STABILIZATION AND ECONOMIC GROWTH
WORKSHOP
Interim Report
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U.S. Army Peacekeeping and Stability Operations Institute

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Introduction

On November 12, 2008, CNA, which operates the Center for Naval Analyses and the Institute for Public Research, and the U.S. Army Peacekeeping and Stability Operations Institute (PKSOI) hosted a workshop on stabilization and economic growth. The workshop was the third in a series of three workshops they sponsored. The events, held at CNA Headquarters in Alexandria, Virginia, reflected the U.S. interagency approach to stability operations as defined in FM 3-07, the U.S. Army Field Manual on Stability Operations published in October 2008. FM 3-07 was drafted by U.S. Army personnel in collaboration with stakeholders representing U.S. civilian and military agencies, bilateral partners, and international organizations.

FM 3-07 addressed many issues that must be resolved in conflict-affected countries to effect stabilization and economic growth. Many of these issues formed the basis of the discussion during the day-long workshop, which reflected the view that “[t]he most effective long-term measure for conflict prevention and resolution is … economic development.”1 The participants identified the macro- and micro-economic elements that help to curb, when associated with appropriate legal and political measures, illegal and illicit economic activity, the control of which facilitates the re-establishment of legitimate and effective national, regional, and local governments that foster the development of civil society and social reconciliation, an intrinsic end of stability operations.

The Honorable Franklin D. Kramer, former Assistant Secretary of Defense for International Security Affairs, made the opening remarks and framed the context for the presentations and discussions that followed. He said a key issue for practitioners relates to the timing of economic initiatives during stability operations, particularly in an environment where acts of violence are regularly perpetrated or the probability of such events remains high. Actual developments in Iraq and Afghanistan are obvious examples. This fact framed much of the ensuing discussion since it encouraged dialogue on the economic aspects of stability operations which have critical short and medium term aspects, rather than the longer-term dimension of economic development.

Following the presentations by the four panels, Mr. Kramer said a large conference of stakeholders most probably would follow early in 2009 to review the conclusions and recommendations of all three workshops.

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The executive summary that follows is a record of the recurrent themes and key recommendations that emerged from the deliberations. The main body of the report lays out the proceedings of each panel in detail and includes papers submitted by the panelists. The agenda of the workshop is included as Annex A and the list of participants as Annex B.

This report is an interim document and the authors welcome comments from interested parties. They may be submitted to Constance Custer at CNA (custerc@cna.org) or Joseph Gregoire at PKSOI (joseph.p.gregoire@conus.army.mil).

This workshop on stabilization and economic growth was the third of three workshops to support the implementation of FM 3-07 in a whole-of-government context. The first workshop, on security sector reform, was held on 16 October 2008. The second workshop, on governance, took place on 28 October 2008.

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Executive Summary and Recommendations
by
Franklin D. Kramer and Joseph P. Gregoire

Many practitioners of nation building know the macroeconomic elements necessary for local and national economic recovery during and following substantial conflict. There is nevertheless debate among them about the appropriate sequencing and timing of economic initiatives in semi-permissive environments, as well as about policies and programs that have been effective or ineffective in such settings. What is clear is that reactivating economic growth in countries in the immediate aftermath of violent conflict calls for measures different from those applied in conventional development.

In conflict-affected countries, the activities being pursued must reflect a strategy that addresses the immediate needs of the populace at the personal and institutional levels, the execution of which will quickly reduce the suffering of the afflicted populace. Essential components of such a strategy at the macroeconomic level are basic fiscal and monetary policies that will replenish the public coffers with the funds necessary for a new or restored local administration to carry out the fundamental tasks of government and, equally important, to reopen lines of credit and to reestablish price stability, all of which are prerequisites to sustainable economic recovery.

Restoring a healthy microeconomic environment is equally crucial to nation building in the wake of violent conflict. After first responders have met the basic human needs of an afflicted population—food, water, shelter, security—the programs that follow to reactivate an economy must be quick and simple to implement; they must sustain basic livelihoods; and they must be the base upon which more complex and fundamental reforms can be implemented to transform the conflict-affected economy to one that will sustain economic growth. How can the practitioners who support stability operations restore preconflict livelihoods and expand the local economy to consolidate a fragile peace? How can they do this within the first year of the end of violent conflict—the analogue to the golden hour following traumatic injury?

None of this can take place in the absence of security. At a minimum, the legitimate security forces must seek to limit violence for economic activities to go forward. When such forces clear and hold an area that was violently disputed by hostile factions, the local populace will be able to undertake economic initiatives to improve their well-being. The government and outside interveners should initiate programs to enlarge the circle within which this economic activity is taking place. The more vibrant this activity, the more likely will the affected populace want to protect it. And as it does, economic recovery will take hold and in so doing enhance the security for all concerned. It is in this sense that security is a sine qua non for economic recovery in nonpermissive
environments. The recovery process is a dynamic in which armed intervention and economic initiative mutually support each other.

In the design and execution of their programs, economic responders in stability operations must be ready to trade off—in the appropriate context—the long-term efficiencies associated with conventional developmental practices for the short-term measures of effectiveness that result in the creation of jobs, the extension of microcredit, and the execution of quick-impact activity. Such efforts should be undertaken with three goals in mind: to give the populace moral support and a sense of forward movement; to provide jobs that will generate income for much of the populace, as well as help create opportunities for persons who might otherwise become spoilers; and to create products or services on the basis of local inputs and for which there is local demand.

There are many ways through which stability operators can revive heavily damaged economies in semi-permissive settings and immediately after termination of violent conflict. One of the most effective is by implementing a labor-intensive public works program to restore roads, canals, public buildings, etc. that may have been damaged during combat. Many people can also be put to work removing trash and rubble from streets, parks, and large open spaces in urban areas that accumulated during the period of violent conflict. Concomitantly, the rural populace should be helped to reengage in former activity, whether agricultural or otherwise.

Small infrastructure projects like those funded through the U.S. Army’s Commanders Emergency Response Program and by the U.S. Agency for International Development (e.g., USAID’s community stabilization and similar programs) are among the type of activities that should be pursued. If sustained, they are likely to be effective means to reactivate economic growth. They are small enough to be appropriately managed. Moreover, they can vindicate hope, which can catalyze positive change.

Persons from the rural and urban areas can concurrently be enrolled in vocational training programs making it possible for them to become semiskilled in trades facilitating the recovery of basic economic activity. Yet other people can be given small grants or loans to reopen or to start businesses on their own. Larger loans should also be arranged for financially viable firms when feasible. And while this is being done, the interveners should be providing technical assistance and possibly funding to restore the host country’s capacity for sound economic governance and sustainable economic growth. The goal must be that of quickly integrating as many people as possible in activities that help put the economy back on a foundation that sustains economic growth.

Determining the right mix of the macro and micro elements that underpin the transition from a conflict-affected to a wealth-creating society requires understanding of the context in which this is to be done. Detailed analysis of the social and cultural values and
constraints that can impede change—both within the state or region having been affected by conflict and the country or agency providing assistance—is imperative. Since the development of sustaining capabilities cannot succeed on the basis of a one-size-fits-all approach, the right sequence of activities effecting economic transformation in one situation may be inapt in another.

Getting most if not all the macro- and microeconomic elements right to reactivate economic growth in conflict-affected countries is never easy, especially when illegal drugs, human trafficking, and other activity including illicit or illegal trade, account for much of the gross national product. Unfortunately, a combination of such activities typically characterizes the countries or regions that are the subject of stability operations and the economic activity of which must be quickly reactivated. A good way to work one’s way through this minefield is by understanding the effects of illicit and of criminal activity, however the latter is defined by the host country. Criminal economic activity, such as the sale of illegal drugs, undermines governance writ large and fosters gross misallocation of resources.

Programs and projects that promote the economic well-being of small and medium enterprises are beneficial to the economy. During a stability operation and particularly at a time of less-effective governance, many of these may be operating in the gray economy or within the margins of the illicit economy. Their economic activity—much of which takes place off the books in the informal sector and is not recorded in a country’s gross national product—is not as detrimental as criminal activity. On the negative side, the activity within the gray economy may deprive the state of financial resources and raises issues of public welfare, but, on the positive side, it adds to the legitimate resource base of the economy and can and should be properly reoriented over time. As this is done, these economic actors will transition their activities to the licit or formal economy and in the process may become substantial players in a society creating wealth.

Economic activity is thus important to effective stability operations. The more firmly anchored such activity becomes, the greater the likelihood that the local populace will support initiatives enhancing local security. That is an intended effect of stability operations. As the economic and security dynamics become increasingly intertwined, political stabilization and economic growth will take hold. The practitioners will then have put the countries on the path to reactivate economic growth. The strategic and operational guidelines below show the way ahead.
RECOMMENDATIONS

Macroeconomic Sustainment of Transformation

1. Begin your analysis of the situation by remembering that each conflict or post-conflict situation is *sui generis* and calls for unique priorities and sequencing.

   – Identify and harmonize the critically important political-economic trade-offs at the very beginning.
   
   – A political process that ignores the persistence of economic incentives and motivations for continued conflict will founder.
   
   – Economic reforms that jeopardize the interests of powerful political stakeholders in the resolution of conflict will almost certainly not endure.
   
   – Co-opt the recalcitrant but potentially nonviolent political elites in the process.

2. Plan to intervene in seven key sectors of the economy and put into practice the lessons learned from engagements in countries affected by conflict:

   – Fiscal and monetary policy,
   
   – Employment generation,
   
   – Infrastructure,
   
   – Private sector development,
   
   – Agriculture,
   
   – Banking and finance, and
   
   – International trade and border management.

3. Begin work in multiple areas immediately and simultaneously, and begin early to build long-term capacity.

   – Focus on basics.
   
   – Establish priorities.
   
   – Pay attention to sequencing.
   
   – Understand recurring trade-offs.
4. Act quickly and continually balance four trade-offs that will consistently recur throughout the intervention:
   – The need for *effective* economic solutions in the short term while moving toward more *efficient* solutions over time;
   – The need to accomplish tasks *urgently* (by bypassing local institutions) and the effect such actions may have on the government’s perceived *legitimacy*;
   – The need to resolve the conflicts that will arise between *short-term* and *long-term* objectives; and,
   – The desire to grasp the *fleeting opportunity* to make dramatic economic reforms immediately after conflict, contrasted with the very limited *absorptive capacity* of most governments to effectively use substantial aid at such a time.

5. Expect that hard choices will have to be made.
   – The complex political economies of societies undergoing or emerging from conflict require targeted interventions.
   – Accept imbalances between geographic areas and economic sectors during stability operations, but avoid extreme imbalances that favor one over another.

6. Devise and implement a strategy that creates or restores indigenous-led growth.
   – The goal must be opening up or reopening the market environment in a complex political economy.
   – The strategy must offer a clear prospect that growth indigenously sustained through productive private-sector employment will quickly displace short-term donor programs.
   – Failure to do so will sustain the dysfunctional economy that will weaken rather than strengthen the prospects for lasting peace.

7. Initiate economic policy programming without waiting complete stabilization.
   – Capacity development and governance programs need to be started early.
   – Many policy interventions designed to facilitate economic growth can and should be implemented at the beginning of the rebuilding process.
   – Early attention to the fundamentals of economic growth increases the likelihood of preventing a return to conflict and of moving forward with renewed growth.
8. Reestablish the effectiveness and legitimacy of the institutions of the country affected by conflict by:

- Reinstating the essential economic governance functions that can help restore the government’s legitimacy;
- Permitting its officials to play a larger role in the delivery of services (this being one of the most effective ways to develop capacity for economic governance and to reestablish the legitimacy of the host government); and
- Empowering the inhabitants of local communities to do things for themselves. They may not work as well or as fast as expatriates, but what they can do is good enough for the objective at hand and is more likely to be sustainable.

9. Consider all layers of an economy, not just the formal sector.

- Much of the economic activity in conflict-affected countries takes place in the informal sector or the gray economy.
- In some countries, much activity occurs in the black or criminal economy.
- Conflict-sensitive growth includes transformation of these parts of an economy in order to facilitate economic governance and sustain economic growth.

10. Manage expectations: stability operators can do no more than set the base for economic growth in a non-permissive environment.

- Ensure that all stakeholders know that the economic program is short term and an intrinsic element of a security operation; its activities cannot and will not be funded in perpetuity.

**Microeconomic Sustainment of Wealth-Creating Societies**

11. Kick-start the economy by:

- Implementing a labor-intensive public works program to repair or restore damaged infrastructure;
- Enrolling young men and women in vocational training courses and apprenticeship programs;
- Extending small grants and microcredit to small entrepreneurs and larger loans to commercially viable firms;
– Reactivating the state-owned enterprises that can supply goods and services at competitive prices; and by

– Revitalizing agriculture; it can support broad economic growth.

12. Take account of perceptions. They matter. Aid is not neutral.

– The effect of its provision is a function of to whom it is given, when, and how it is channeled.

13. Consider according capital-intensive infrastructure projects lower priority than other projects that generate short-term employment during the stability operation.

– Restoring complex physical infrastructure generally requires heavy machinery and may not be labor intensive enough to meet the short-term job objectives.

14. Concentrate on short-term simple recovery programs that quickly create jobs and improve livelihoods during the stability operations.

– Be sure the programs can be implemented quickly, continually assess their impact, and pursue them long enough to better the chance for success.

15. Make the markets work with and through local suppliers, this being the best way to minimize the local populace’s dependency on foreign aid.

– Ensure that the local populace is the main supply source of labor and goods and services in the recovery effort.

16. Strengthen existing relationships within the private sector.

– Channel program funds through existing service providers—commercial banks, microfinance institutions, local consulting firms, and nongovernmental organizations—rather than through new service delivery entities.

– Contract out much of the infrastructure work to indigenous firms that were engaged in such activities before conflict erupted.

17. Recognize the costs and the urgency involved in establishing a short-term jobs creation program in a semipermissive environment.

– It takes substantial funding to create and sustain a large number of short-term jobs during and immediately following substantial conflict.

– Remind the authorities that creating such jobs at a critical juncture, at a point when a disaffected populace may just as easily be tempted to support insurgents as the government, may be critical to the success of the stability operation.
18. Consider implementing a short-term vocational training program to complement the short-term employment program.

- This will be a way for tradesmen to hone their skills as small independent entrepreneurs or as personnel of firms in the private or public sectors.

19. Structure your vocational training program in a way that will help develop a workforce that will meet employer demands when stability is fully restored.

- Determine this demand by helping to form local business councils in geographically targeted areas, if necessary.

20. Expect the payoff from working with private sector firms to create long-term jobs to develop slowly during and following substantial conflict.

- Entrepreneurs in conflict-affected areas tend to very narrowly focus on ways to revitalize and grow their core business operations.

- It takes time and funding for sustainable long-term jobs to be created, but robust overall market activities will generate them.

21. Encourage donors to assign a role to the private sector up front in their program design and analysis, due diligence, and anticipated staffing requirements.

- The job-related objectives mentioned above call for public-private partnerships that can sustain long-term employment and economic growth.

**Governance and Rule of Law Underpinnings**

22. Remind all stakeholders that the development of an open, vibrant economy requires coherent, consistent, and sometimes comprehensive action at the top level of government.

- Stability rests not only on generating short-term results but also on building the foundation to sustain long-term employment and economic growth.

23. Help the host government officials assume leadership of the functions of economic governance as soon as possible.

- Start as soon as you can to train them in the practices and procedures that will help to build institutional capacity to sustain economic growth.

- Start early because it is practically impossible to empower host government officials in the absence of a firm commitment to do so among expatriates and donors.
24. Work closely with local government officials.
   - However successful national capacity-building efforts prove to be, failure to
develop subnational government units will constitute a serious weakness of a
government struggling to establish its legitimacy and sustainable capacity.
   - It is better for the local officials to learn from failure while the interveners remain
in country than for these officials to fail to build sustainable capacity after the
interveners have left the scene.

25. Offer technical assistance—specifically training—to the officials facing the fiscal,
monetary, trade, and labor policy challenges delineated above.
   - Use such aid early to train nationals, preferably career civil servants, of the
country affected by conflict.
   - Plan to use other types of technical assistance to ensure that necessary long-term
capacity development is not neglected, but remember that the technical advice
appropriate to stability operations must generate positive short-term effects.

**The Challenge of Illegal and Illicit Economies**

26. Consider accountability, transparency, and rule of law in your use of economic
measures in stability operations.
   - The former are the prerequisites for curbing corruption and criminality, failing
which it may be difficult to sustain economic growth.

27. Encourage members of civil society to press for an independent judiciary and
professional civil service.
   - Ensure their independence through legislation.
   - Keeping the civil service small, especially by weeding out ghost employees, is
another way to do this.

28. Work with entrepreneurs in the gray economy. Their activities cannot be repressed
permanently, but they can be transformed and channeled into the formal sector.
   - The greater the output they contribute to the formal sector, the more likely will
they will support initiatives that promote nonviolent political action and economic
growth.

29. Determine if the financing, production, and distribution of illegal products pose
major impediments to the reactivation of economic activity in your area of operation.
– If so, encourage the dismissal of the key people aiding or abetting illegal trade. Side-lining them is often more effective than prosecuting them unsuccessfully.

30. Lastly, urge host government officials and other elements of civil society to work together to curb all other illegal economic activity of significance that you encounter in the application of economic measures in stability operations.

– Cut off immediately, however, the domestic and foreign sources of all illicit revenue of the violent obstructionists of a fragile peace.

– Such action will lessen instability and is indispensable to sustainable long-term economic growth in a post-conflict society.
Panel I: Macroeconomic Sustainment of Transformation

Practitioners of nation building know the macroeconomic elements required for local and national economic recovery during and immediately following substantial conflict. This is the period during stability operations that is associated with a semipermissive environment, the setting in which acts of violence are regularly perpetrated or in which the probability of such events remains high. There is nevertheless debate about the proper sequencing of economic initiatives in such a setting, as well as about the policies and programs that have been effective or ineffective in it and over what period.

Dr. Frank Young, Vice President for International Development and fellow of Abt Associates, moderated the discussion on such issues. Before joining Abt Associates in 2006, he was Senior Deputy Assistant Administrator at USAID's Bureau for Africa. The first panelist was Dr. Jay Smith, a consultant to USAID and formerly Acting Assistant Administrator for Economic Growth, Agriculture, and Trade at USAID, as well as the lead author of *A Guide to Economic Growth in Post-Conflict Countries.* The second panelist was Dr. Raymond Gilpin, Associate Vice President of Sustainable Economies at the Centers of Innovation of the U.S. Institute of Peace in Washington, D.C.

Presentations

Dr. Young set the stage for the presentations by noting that problems in developing sound strategies for promoting economic recovery in semipermissive environments have increasingly confronted development specialists over the past two decades. Yet, only within the past seven or eight years have policy makers and practitioners systematically tried to tackle the complex issues involved. During donor meetings convened by the World Bank for the *Special Partnership for Africa* in 2004-2005, donor officials noted that the toolkits for promoting sustainable development in conventional developing country settings were not well adapted to the issues of post-conflict environments. The statistics on countries slipping back into conflict have borne that out.

It is not that the traditional approaches are wrong in and of themselves. Rather, the need to address both survival and development requirements in an environment of imperfect information during and immediately after violent conflict, and the understanding of the limitations on the actions of the interveners imposed by the conditions on the ground usually create conflicting short-and long-term priorities. The conventional approaches to the correct sequencing of interventions in such a setting often seem out of step with the reality on the ground.

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The body of knowledge that guides interventions, while growing, remains a relatively young field. Literature searches reveal scores of documented case studies, but the conceptual and analytical work based on them is still thin. A review of a website that looks at agriculture and rural recovery in post-conflict settings (www.agrecovery.info) shows that of the 300+ documents so far collected, more than 80 percent were written after 2003. While the dialogue that goes on in public workshops, interagency meetings, and conferences and seminars is rich, a systematic body of knowledge is still taking shape.

One fact is inescapable: the process of economic recovery in countries emerging from conflict is unique to each of them in its own right. This means that developing sound strategies requires a strong country focus and an analysis of what caused the conflict and what systems and relationships worked before and during the conflict and may still be functioning. Since each situation is unique, it is important to put aside any filter one may be tempted to use to determine what is needed in a conflict-affected country situation, and to rely instead on what can be learned from the situation on the ground.

Despite the paucity of knowledge, we have learned valuable lessons from experience:

- The cessation of hostilities and the beginning of recovery are not clearly demarcated points in a linear, logically mapped out process. The fact that shooting has stopped does not mean that the grievances underlying a conflict have been resolved.

- Postconflict recovery and conflict prevention are two sides of the same coin. When addressing the requirements of the former, practitioners must keep a close eye on the latter lest backsliding occur. As the U.S. military is learning in developing its Phase Zero* doctrine, both need to be looked at together.

(* “The traditional four phases of a military campaign identified in joint publications are deter/engage, seize initiative, decisive operations, and transition. Phase Zero encompasses all activities prior to the beginning of Phase I—that is, everything that can be done to prevent conflicts from developing in the first place. Executed properly, Phase Zero consists of shaping operations that are continuous and adaptive. Its ultimate goal is to promote stability and peace by building capacity in partner nations that enables them to be cooperative, trained, and prepared to help prevent or limit conflicts.”) (Charles F. Wald, New Thinking at USEUCOM: The Phase Zero Campaign (JFQ, issue 43, 4th quarter, 2006; http://www.ndu.edu/inss/press/jfq_pages/editions/i43/20%20JFQ43%20Wald.pdf accessed on February 11, 2009).

- Guidelines for post-conflict recovery illuminate the difficult choices politicians and donors must make, but each situation carries unique challenges for the setting of priorities and sequencing of associated activities when the information and its
analysis are imperfect. The macro economy presents foundational issues that must be dealt with from the start.

- Finding the right solutions calls for pragmatic and flexible approaches with a high tolerance for risk. The difficulty is compounded by interveners having to synchronize actions at various levels, from the capital to the village level, in conflict-affected countries.

Dr. Smith began his presentation by noting that most aid workers in the field do what they know best: development based on conventional wisdom. Their experience and knowledge reflect lessons learned from pursuing development in relatively peaceful settings, not semipermissive environments. Since most development experts are not prepared to work in such settings, USAID has developed guidelines for practitioners operating in conflict-affected countries. Such countries are characterized by persistently high unemployment and among the unemployed are persons susceptible to reengaging in violence. Forty percent of these countries suffer from it again within a decade following the cessation of conflict in the absence of sustained economic growth. However important democracy may be, it is economic growth that is critical to the successful transition from conflict to peace.

The context of situations during and immediately following violent conflict includes the political environment, where powerful old interests often retain influence following the cessation of conflict. Their presence can weigh heavily on an economy that may have collapsed as a result of heavily damaged or destroyed infrastructure, if it existed in the first place. The nature of the conflict that led to the existing situation and the nature of the peace that ensues are important bellwethers of a likely transition from conflict to peace. The deciding factor whether peace will endure is whether it overwhelmingly favors one party or not. It must not. Practitioners must engage in peace talks and reconstruction programs with all the parties to a conflict to sustain peace.

Practitioners of stabilization and reconstruction in semipermissive environments must aim in the first instance to reestablish essential economic governance and restore the legitimacy of the government, to create jobs quickly, to position the economy to grow rapidly, and to address the root causes of conflict. (The charts and tables in A Guide to Economic Growth in Post-Conflict Countries amplify these points). The practitioners can then increasingly dedicate resources to essential services, reconstruction of infrastructure, and policy and legal reforms—all with a view to building institutional capacity. Parallel movement on all these fronts may be advisable.

In a country immediately emerging from conflict, the first jobs to be created should be jobs that no one expects to be permanent. Practitioners need to initiate low skill level labor-intensive projects right away. The reforms that follow should aim to bring people
into the market; for example, through measures like freeing up cabbage prices rather than providing cabbages directly to consumers, thus encouraging more of them and the producers of cabbages to enter the market. While doing this, practitioners must start to build or restore the institutional capabilities at the macro level. They should focus on the most evident needs, prioritize the associated responses on the basis of their expected mid-to long-term payoffs, and prepare the host country officials for the transition to self rule. Best practices to do this are listed in the USAID guide.

Getting fiscal policy and the associated institutions right in the aftermath of severe or prolonged conflict poses a big challenge. Government receipts and expenditures must be controlled. Practitioners can help host country officials to do this by identifying the activities or goods that can be easily taxed and by reforming the customs service. Keeping state expenditures and revenue balanced is equally important. Since fiscal reform will most likely be necessary, tax policies must be phased in accordance with the growth of institutional capability. Appropriate information technology can raise the likelihood of success.

The pursuit of an appropriate monetary policy and the provision of banking services are two equally important determinants of the success or failure of economic stabilization interventions. Practitioners should determine, before or immediately after their initial intervention, whether payment systems are functioning. Access to currency can be an issue. The government should legalize and control foreign exchange dealers. Whatever currency is in use—Mozambique relied heavily on the use of dollars rather than its own currency after the end of conflict in the nineties—donors and host country authorities should not extend excessive credit in the immediate aftermath of conflict. Too many of the banks will then be weak and too many borrowers will be unable to repay their loans. Conversely, donors and the authorities should extend grants judiciously early while weeding out weak banks. They should strengthen the bank licensing and supervision capability in the country. To control inflation, they should remove restrictions that impede greater supply of goods and services in the market.

Dr. Gilpin followed with his presentation, noting that recent thinking on sustaining economies has highlighted the importance of the awareness of the dynamics of conflict-sensitive economic growth. To understand it, people need to know something about the fragility of economic systems and the potpourri of programs involved in attempts to keep the systems intact. The challenges of conflict-sensitive growth involve transformation, not simply transition from conflict to peace. There are multiple layers to an economy that has been damaged by conflict: the dying old system and the emerging system of the formal economy, as well as the informal, illicit, and subsistence sectors of the economy. To kick-start conflict-sensitive growth, practitioners need to open or clear up the market environment in this complex political economy. They need to focus on the actors,
institutions, and activities that condition this environment. They have to think about all the layers of the economy, not just the formal sector, since much of the economy lies outside official control.

The environments of countries experiencing or emerging from violent conflict are a potpourri of fragility. Their situations are not homogeneous. This miscellany makes coordination among stakeholders very difficult. How do they define the situation? How quickly can they respond to it? It is not just the urgency of the situation that calls for action; as events unfold, things can quickly get out of hand. Even in calmer environments, a dynamic can take hold that leads to surprises later. Interventions should be culturally sensitive. Practitioners need to know who the actors are. Are the right ones being targeted? What institutional structures are there, including parallel economies?

Post-1994 developments in Rwanda provide a case study. Following the 1994 genocide, before anything else, it was necessary to reestablish security. Once this was done, conflict-sensitive growth (a peace dividend, if sustained) could take hold only when enough people felt they had a stake in the peace. Since economic activity had come to a halt in Rwanda, first it was necessary to ease price controls, lower interest rates, and reinstitute the banking system to get the economy going again in order to restore hope, especially among the rural populace. Among the challenges that had to be met were those related to the distributive impact of changes in the formal economy.

The absorptive capacity of Rwanda’s economy was a big issue. Much of the foreign aid to Rwanda immediately following the genocide could not be absorbed. Effective absorption is not a question of how much aid has been received but rather how well it is spent and on what? To accumulate reserves? On imports? Foreign aid must reflect reality on the ground, which means donors must take account of the domestic economy and the absorptive capacity of its institutions. It takes a country much time to absorb effectively all available aid. Its institutional capacity must be developed. Confidence must be restored among all parties. It may take a decade or longer to achieve this.

Practitioners usually should not expand efforts as fast as their headquarters may want, even if they want quick results. Some aid should be deferred. A phased approach to ensure a smooth transition is required when using donor inputs. Donors need to gauge the perceptions of risk by local investors and those of the surrounding region and beyond. Since confidence about the future is critical, the first investors most probably will be local. These are the people who should be encouraged. The dynamic development of telecommunications in Somalia has not been affected by the lack of a regulatory framework. Similarly, during its economic recovery in the nineties, Mozambique did not modify its regulations, but it did attract many domestic and foreign investors. Mozambique treated them well. Its officials had few or no inhibitions about doing so.
Little effort should be expended trying to get the attention of big international investors during the first three years of a reconstruction effort, in part because they may insist on the prior establishment of an attractive *de jure* regulatory investment. For this reason, capital intensive projects are generally slow to develop in the first few years following conflict. It nonetheless is important to get such projects in a pipeline, ready to go. Donors need to devise multiyear programs for this purpose. Since ten years is a long time for donors and a host nation populace to wait for a payoff, some way must be found to encourage the local populace to sustain the effort. One way may be to implicate the World Bank since it is adept at such long-term programming.

The exceptions to the capital-intensive investment mentioned above tend to be in the natural resource sector and in telecommunications. In resource-rich countries like the Democratic Republic of Congo, large traditional investors often want to reinvest in the natural resources sector immediately after a conflict and are sometimes prepared to do so. Much capital can be channeled to such countries, but it generally has little impact on the quality of life of the local populace. In the short term, practitioners should therefore look to nontraditional and nonstate investors for improvement.

Because the level of training and educational attainment is typically low in countries affected by conflict, foreign interveners often must bring in skilled expatriates to implement economic initiatives during and immediately after violent conflict. Since developing local capacity is so important during such a time, practitioners should not only implement projects, they should also mentor host country nationals. In addition, they should call on the diasporas since they have technical and local skills that can help reactivate depressed economies.

Dr. Gilpin amplified all these points in his paper, *Towards Conflict-Sensitive Macroeconomic Growth: Unraveling Challenges for Practitioners*, included in this report.

**Plenary Discussion**

One participant asked how education and foreign languages may be necessary to sustain the economy of a conflict-affected country. He was told that both are priorities in some parts of the world; for example, Africa. However, the United States has not encouraged foreign language training in basic education programs abroad; it has tended to focus on vocational skills training.

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2 The record in this report of the plenary discussions that followed each of the four panel presentations reflects only the observations of the participants. Their names and affiliations have been omitted in keeping with the nonattribution policy of the sponsors of the workshop.
Another participant noted that the shortage of skilled labor can partially be resolved by looking at the demand for it. People need a return or payoff from education. The central government may be responsible for it, but it is not evident that the education ministries can deliver the goods. A proper payoff may lie in decentralized education and training. The process supporting the latter would not be unlike that which developed in the United States. Although the individual states of the United States gradually devolved much power to the center, education in the United States remains a state prerogative. The same may be necessary in conflict-affected countries.

A third participant said there are practical problems with the decentralized approach among which is the need for effective local institutional capability. The greater the local control, the less the center controls. The Democratic Republic of Congo has local, decentralized processes. The educational needs within its provinces are not being met despite—or perhaps because—its resource-rich areas being cordoned off. At the same time, practitioners face monumental problems of capability and motivation in the nonresource-rich areas.

Other participants noted that donors must often first attend to central government functions that are weak, donor coordination is critical. A problem is that donors too often revert to uncoordinated action and renew competition against one another as the sense of urgency fades away. Agriculture recovery programs in Liberia were delayed for years, for example, because of donor disputes. Their constituencies back home wanted results. But if each donor acts willy-nilly, uncoordinated, all compete against one another, sometimes at cross purposes. Since there is a need for buy-in by all stakeholders, the slogan should be: “Be modest, start small.” Coordinated action is required. As it relates to the U.S. Government, it should reflect one government and one policy.

An example of effective coordination involved the Marshall Plan, the first year of which was a failure. To set things right, President Harry Truman called in former president Herbert Hoover, who provided strong guidance to all the U.S. Government agencies involved in the effort. (The Marshall Plan represented three percent of U.S. gross national product at the time.) Hoover provided leadership following which the plan became a historic success. The lesson is: Strong leadership and patience everywhere is required to effect reconstruction. In Mozambique, the United Nations provided such.

Where does the U.S. military fit in all of this? Is it just another foreign agent? How can its activities help reactivate economic growth? Is the U.S. military in Afghanistan to defeat the Taliban or to protect infrastructure? Is the military there to help create jobs, supplementing a private sector that is not generating enough work to occupy every able-bodied Afghan who may otherwise be tempted to join the insurgents? Developments in Afghanistan show the difficulties the practitioners confront in the field, including civil-military personnel. After seven years of foreign intervention, the state of the economy
leaves much to be desired. The U.S. military is there to help stop the violence. When it does, the military helps to maintain stability. One of the ways to do this is by helping to create jobs early, even if they are not sustainable.

Although the donor states are paying more attention to Afghanistan now, they lack understanding of the complexities of the environment. One participant said that former Afghan finance minister Ashraf Ghani had recently asserted that eighty-five percent of the donor effort in his country has been ineffective since donors do not understand the context. Ghani reportedly added that donors consequently spend seventy-five percent of their time “baby-sitting.” A clearer understanding of the context is necessary if the tools are to be used more effectively.

It was suggested that the donors should finance a new trust fund for Afghanistan. Initially, it should include only traditional donors, not new ones. How can trust funds, especially private funds, like the Bill Gates Foundation be mobilized? A participant replied that the contributors to such funds need to have confidence in the government that is being supported, such as they had in Mozambique in the early nineties. The donors implemented large aid programs, however unevenly applied. Bad finance ministry personnel were weeded out. Mozambique’s independent central bank got control of monetary policy. The overall effort succeeded because Mozambique’s leaders knew what had to be done and were ready to do it. In the absence of similar host-country leadership, the situation is hopeless. Afghanistan may need to experience something like the drought of 1992 in Mozambique that broke the will of the warring parties, which ended the fighting. This made it easier for them to sustain the peace they had agreed to and to reconstruct the country.

The plenary discussion of the First Panel of the workshop ended with the observation that the donors and conflict-affected countries have gone in unexpected directions in almost every case. Setting the macroeconomy right requires flexibility and adaptation. Action has to be suited to the environment. Solutions cannot be imposed. And since donors spend so much energy managing one another, almost as if in a vacuum, they must find ways to coordinate more effectively. The organizations that are doing this in conflict-affected countries are not simply doing “development as usual.”
This note provides a summary of the main messages concerning post-conflict economic growth in the USAID publication *A Guide to Economic Growth in Post-Conflict Countries* (the Guide)\(^1\) and introduces the macroeconomic issues and concepts learned from USAID and other donors involved in post-conflict countries. The views expressed here are those of the presenter and do not necessarily represent the views of USAID. Readers who assimilate the lessons learned presented in the Guide may find it easier to help bring about successful economic recovery in post-conflict transitions.

In 2007, USAID began developing the Guide for reasons of great concern. First, we anticipated that USAID would continue to operate in conflict and post-conflict countries long in the future. Second, we observed that far too many USAID economic growth officers believed they could either (a) apply in conflict-affected countries what they knew about promoting economic growth in stable developing countries or (b) rely on a “natural” economic rebound and thus focus USAID’s programs almost exclusively on other high priority tasks, such as holding elections and building democratic institutions. In fact, neither approach has been successful in practice. Third, we learned that the failure of post-conflict efforts to create an economic environment that encourages initiative, employment, and growth sustains the dysfunctional economies of post-conflict countries and thus tends to weaken rather than strengthen the prospects for lasting peace. The evidence suggests that post-conflict programs that pay little attention to economic issues fail more often than programs that focus on such topics. Despite these findings, until recently there was little or no guidance about how to handle economic issues specifically relevant to post-conflict situations.

USAID consequently decided it needed a practitioner’s guide to lay out what is different about post-conflict situations and why its economic growth officers should develop programs that take these different circumstances into consideration. Better guidance tailored to the special conditions found in post-conflict settings would help the practitioner set sound, effective priorities and raise the odds of a successful transition out of the cycle of violence.

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Economic Growth Programs: A Significant Part of the Solution

The purpose of economic growth programming in post-conflict countries is both to reduce the risk of a return to conflict and to accelerate the improvement of well-being for everyone, particularly the conflict-affected population. Economic issues may have contributed to the outbreak of violence in the first place, through the inequitable distribution of assets and opportunities or simply a widely held perception of inequitable distribution. Economic interventions need to be an integral part of a comprehensive restructuring and stabilization program. While economic growth is not the sole solution to resolving post-conflict issues, it can clearly be a significant part of the solution.

A New Approach

Evidence shows that early attention to the fundamentals of economic growth increases the likelihood of successfully preventing a return to conflict and moving forward with renewed growth. Since forty percent of the post-conflict countries that Paul Collier and his colleagues have tracked have fallen back into conflict within a decade, it is critically important to heed this evidence and to alter the familiar donor approach, which focuses first on humanitarian assistance and democracy-building, with economic issues sidelined to be dealt with later.

Start early: Paul Collier, who is Professor of Economics at Oxford University and a leading expert on African economies, argues that external peacekeepers and robust economic growth have proven to be more critical than political reform in preventing a return to conflict. Accordingly, many interventions designed to facilitate economic growth can and should be implemented at the very beginning of the rebuilding process, much earlier than traditionally has been the case.

Address the causes of conflict: It is critical to understand that paying immediate attention to economic growth does not mean doing the same thing that ordinarily is done in stable developing countries. Post-conflict environments demand a different approach. Countries emerging from violence have fundamentally different characteristics as a result of conflict. Most post-conflict countries were already poor and badly governed before the outbreak of violence. Their problems have almost always been made worse by conflict. More important, the nature of many of their problems have also changed. Their post-conflict settings are characterized by physical and human destruction; dislocation,

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3 Ibid.
unemployment, and demobilization of combatants; weak and fragile governments; high expectations and a sense of urgency; and residual geographic, ethnic, or other tensions.

Post-conflict economic growth programs must address as directly as possible the factors that led to the conflict, taking into account the fragility of the environment. Planning has to be based on much more than the narrow technical considerations of economic efficiency and growth stimulation. The programs must effectively expand the opportunities for and ensure the inclusiveness of the population. They should also be judged in part on the basis of whether or not they help mitigate the political factors that increase the risk of a return to hostilities.

**What is Required for Success?**

**Clear goals:** Clear goals are critical, because—in the chaotic circumstances that characterize the post-conflict period—everything seems to be needed at once, and there may be many actors with differing priorities. Each post-conflict situation is different, but in general, economic growth programs should aim to:

- reestablish essential economic governance functions and restore the government’s legitimacy;
- boost employment and improve well-being as quickly as possible;
- address the root economic causes of the conflict; and,
- stabilize the economy and position it to grow rapidly.

**Sensitivity to context:** In the post-conflict context, there must be heightened sensitivity to the political and social dimensions of the conflict. Economic growth programs must address these dimensions. Donors must consider the nature of the conflict, the nature of the peace, and the country’s level of development as it emerges from the conflict. To be effective in such a sensitive political environment, every rebuilding program should reflect consideration of the impact it may have on the legitimacy of the government, on employment and improved welfare, and on equity or perceptions of equity of the various factions participating in the conflict.

**A pragmatic approach:** At the core of all donor-supported economic growth programs must lay a highly pragmatic approach, based on an understanding of the critical barriers to resuming growth. Such an approach addresses simple issues first, removes barriers to the informal sector, and is structured in a way that offers the greatest immediate benefits in an equitable manner.
**Host-country ownership:** Post-conflict economic growth programs need to be carried out with full host-country ownership of the reforms, using national systems as much as possible. In addition, initiatives should be developed through a well-coordinated process that integrates multiple donors and the host government. Donors need to make effective coordination mechanisms a high priority from the beginning.

**How Should It Be Done?**

Donors should begin work in multiple areas immediately and simultaneously, and begin early to build long-term capacity.

**Focus on the basics:** Economic growth programming should focus on the basics of a functioning economy, with early emphasis on short-term effectiveness in stimulating economic activity and creating jobs, rather than on longer-term economic efficiency. In general, short-term results should trump longer-term payoffs in terms of programming choices. There are no hard-and-fast rules about these trade-offs. Judgment must be applied in every case.

**Establish priorities:** During the immediate post-conflict period, there may be a narrow window of opportunity to introduce difficult economic reforms. There also may be extreme limits on the government’s capacity to implement change. Often, so many changes are needed that donors, working with the host country government, have to set immediate priorities on the basis of what will most quickly and most effectively generate employment and stimulate the economy.

**Understand recurring trade-offs:** Substantial structural challenges and the ever-present risk of a return to conflict mean that donors need to make decisions quickly, balancing trade-offs that are much more acute than in stable developing countries. Four trade-offs consistently recur:

- the need for *effective* economic solutions in the short term while moving toward more *efficient* solutions over time;
- the tension between the need to accomplish tasks *urgently* and (if they bypass local institutions) the effect such actions might have on the government’s perceived *legitimacy*;
- the conflicts that can arise between *short-term* and *long-term* objectives; and,
- the desire to use the *window of opportunity* to make dramatic economic reforms immediately after the conflict, contrasted with the very limited *absorptive capacity* of most governments to manage change.
**Pay attention to sequencing:** The termination of conflict creates an immediate rebound of economic activity, though typically not to pre-conflict levels. Donor and government consumption of local goods and services stimulates broader economic activity. Job-creation programs generate a temporary upsurge in employment and consumption. Donor and government investments in physical and social infrastructure stimulate demand in the short term and support growth in the medium and long term. Regardless of the effectiveness of donor-financed programs in the short run, it is the country’s capacity to sustain economic growth that matters most for long-term success.

Donors must work with local government and non-governmental entities to quickly restore the delivery of critical public services. This will almost always require the use of external actors because of the diminished capacity of host-country institutions following a conflict. Donors should seek to associate their activities and the activities of nongovernmental organizations (NGOs) and the contractors they support with the host government in a way that re-establishes its legitimacy. However, donors should avoid “quick-fix” approaches that bypass existing local capacity. Instead, donors should look for opportunities to make use of local resources to begin to rebuild host-country capacity as quickly as possible. A greater role for host-country institutions in delivering services will be one of the most effective ways to re-establish the legitimacy of the host government. Donors and the host government must also communicate clearly and often to the public about what they are doing together to meet the people’s needs. These communications should be based on shared objectives and informed by the work of donor-host country coordination mechanisms.

The highly stylized diagram below illustrates how post-conflict economic growth programming can be approached. Early emphasis on providing humanitarian assistance and expanding physical security must be accompanied by programs to provide jobs and critical public services and to reconstruct key economic infrastructure. Rapid growth requires sound economic policies to be established from the very beginning. In the longer term, programs must build up the host country’s capacity to elicit the self-sustaining growth of a healthy economy. As results are achieved in the immediate post-conflict period, donors should assess which initiatives should shift from an emphasis on effectiveness and short-term results to a more nearly traditional emphasis on economic efficiency and long-term growth. The types of short-term programs that are appropriate for creating jobs and improving well-being immediately following a conflict cannot and should not be funded in perpetuity by donors. There must be the clear prospect of growth through sustainable, productive, private-sector employment displacing the short-term donor programs. Keep in mind that the patterns shown in the diagram below are purely illustrative; a great deal of flexibility must be built into programs to allow them to respond to rapidly evolving post-conflict circumstances.

- **Chapter V:** Macroeconomic Foundations
  - A. Fiscal Policy and Institutions
  - B. Monetary Policy and Institutions
- **Chapter VI:** Employment Generation
- **Chapter VII:** Infrastructure
- **Chapter VIII:** Private-Sector Development
  - A. Private-Sector Enabling Environment
  - B. Enterprise Development
- **Chapter IX:** Agriculture
- **Chapter X:** Banking and Finance
- **Chapter XI:** International Trade and Border Management
What follows is a discussion of key factors affecting the macroeconomic sustainability of the post-conflict transition and recovery. For a comprehensive discussion of these and other factors, please refer to Chapter V of the Guide.

**Macroeconomic Foundations**

*Overarching objective:* rein in inflation and preserve price stability

Because inflation—especially at high rates—deters business investment, erodes the value of family savings, and can weaken or stall economic recovery, a central objective of fiscal, monetary, and exchange-rate management is to rein in inflation and preserve price stability. Host governments must regain control over state revenue and expenditures and over the management of monetary and exchange-rate policies. In the post-conflict environment, some basic policy and related institution-building interventions are needed to ensure this control and maintain price stability. These interventions cannot be merely short-term undertakings. “In almost all reconstruction efforts, the task of creating new [monetary and financial] institutions has turned out to be harder and more time-consuming than expected.”

A. FISCAL POLICY AND INSTITUTIONS

*Overarching Objective:* put the host country on a path to greater budgetary self-sufficiency

High levels of donor assistance, often totaling more than 20 percent of gross domestic product (GDP) during the initial post-conflict years, are not likely to be sustainable in the longer term. To adjust to this external financial reality, the host government must be able to adequately mobilize “own revenue” and soundly manage expenditures.

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The nature and severity of the challenge varies from case to case, but fiscal challenges always loom in post-conflict countries, including lack of skilled cadres, destroyed tax bases, weak organizations and institutions, and massive public spending needs. Expertise among donor teams in developing and implementing thoroughgoing fiscal modernization programs is almost always an urgent need for post-conflict rebuilding programs.

Early in the post-conflict period, the host government’s capacity to collect import duties and excise taxes is usually stronger than its capacity to collect sales and income taxes. For this reason, the most effective strategy may be to maintain an initial structure of broad-based import tariffs coupled with a modest number of excise taxes. In the longer term, economy-wide taxes such as a value-added tax (VAT, the most efficient type of tax for most developing countries) and income taxes are more efficient; the country will need to shift its emphasis accordingly.

In the short term, along with paying attention to fiscal revenues, the authorities and the international community must determine whether the budget process works and whether the administration of public expenditures is operational and effective. Early donor support for budget execution and planning is likely to be required, with an emphasis on creating a single, consolidated set of treasury accounts and establishing an expenditure management system under the auspices of the ministry of finance.

During the early and middle post-conflict years, short-term reliance on revenues from border taxes or other simple taxes (such as excise taxes) is likely to be both necessary and appropriate. There are two important qualifications, however:

- To complement improved policies for the collection of border and excise taxes and the administration thereof, there should be a review of the legacy system for direct taxes, especially corporate income and payroll taxes. Provisions of the direct tax regime may need to be amended or scrapped. This may be likely if the pre-conflict tax regime is highly punitive for law-abiding businesses (as in the Balkans during the 1990s) or if corruption among administrative staff is too difficult to curb.

Reliance on border taxes does not imply the use of simple or manual methods for assessment and collection. In a number of post-conflict countries, such as Kosovo and Liberia, the use of the internet and other electronic methods to verify, value, and collect import tariffs and other taxes has proven to be feasible and important during the early stages of rebuilding fiscal capacity.

Table V.1 below provides a schematic of how fiscal reforms and capacity building assistance programs might best be introduced, in sequence and intensity, over the post-conflict transition period.
TABLE V.1  FISCAL POLICY AND INSTITUTIONS
PRIORITY AND SEQUENCING OF ASSISTANCE

<table>
<thead>
<tr>
<th>Item</th>
<th>Urgent</th>
<th>Immediate</th>
<th>Intermediate</th>
<th>Consolidating</th>
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<tbody>
<tr>
<td>Expenditure control</td>
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<tr>
<td>Receipts management</td>
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<tr>
<td>Indirect (tariffs, excise, sales) tax control</td>
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<td></td>
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<tr>
<td>Direct (income and payroll) tax control</td>
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<td></td>
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<tr>
<td>Financial control over state-owned enterprises</td>
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<tr>
<td>Fiscal policy planning and management capacity</td>
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<tr>
<td>Reform of tax policy</td>
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<tr>
<td>Economic and fiscal statistics</td>
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</tbody>
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B. MONETARY POLICY AND INSTITUTIONS

It now is widely accepted that inflation, especially at high rates, deters business investment and weakens economic growth. In many post-conflict countries, one important early challenge is to overcome inflation (or even hyperinflation) to preserve price stability. A second major challenge is to restore or shore up the currency and payments system, which provides a medium for transactions and store of value for the public.

**Overarching Objectives:**

- *help monetary authorities control the money supply and credit growth, in ways consistent with price stability*
- *provide the private economy an efficient and safe system for payments*

The health of banking and of the financial sector is critical to a post-conflict economy’s recovery and growth. The country must have the capacity to carry out financial transactions beyond a simple cash and barter economy. To achieve this objective, the government must have the capacity to make payments and the central bank must function
effectively. In addition, public and private financial institutions, both formal and informal, must be able to service the financial transaction needs of households and enterprises as they renew their pre-conflict activities or enter new markets.

Donors should help establish a functioning financial sector that provides:

- safety for savings through institutions that are trusted deposit-takers in order for households to safeguard their financial savings; and,

- payment mechanisms or efficient accessible means to pay for goods and services through the formal financial system, in all significant trading centers. Payment mechanisms facilitate the exchange of value required for commerce and enable the government to pay its employees—particularly teachers, health care workers, and police—outside of the capital.

The expansion of lending is a longer-term objective, which takes place as capacity increases in the financial and commercial legal sectors. Experience has shown that the growth of bank credit to the private sector evolves slowly in the post-conflict period. Lending prematurely in an environment that is not conducive to loan recovery and where credit skills are missing can undermine financial sector and economic development by misallocating scarce resources.

In some cases, a central bank and a commercial banking system must be created from scratch. This is necessary when neither a viable central bank nor commercial banking system exists. In Kosovo and Timor-Leste, the International Monetary Fund led the establishment of a Central Payments Office (CPO), managed by expatriate experts, which provided transactional banking services between the private sector and the government and monitored government finances. In both cases, the CPO evolved quickly into a banking and payments authority with a strong local legal foundation and with wide central banking responsibilities, including the licensing and supervision of commercial banks.

A key political issue faced by most governments of post-conflict countries is the need to establish an appropriate degree of policy independence for the central bank. Over the past fifty years, the model of constitutional or statutory independence for the central bank—with a long, secure term of office for the central bank governor—has become accepted around the world. This institutional approach gives the central bank the authority to restrict or limit the government’s access to credit from the banking system, thus curbing this potential key source of inflation.

Some post-conflict countries may wish to replace their old currency with a new one. This type of currency reform can be useful in a variety of ways. It can help restore
confidence, show a break with the past, deal with simultaneous circulation of several versions of the national currency, and combat widespread counterfeiting.

Rather than resurrect and manage a national currency, a number of post-conflict states have adopted a strong foreign currency as their de facto legal tender. This approach, followed by Timor-Leste (which used the U.S. dollar) and Kosovo (which used the Deutsche mark and later the euro), obviates the need for the central bank to manage the country’s monetary base. It also automatically regulates price inflation.

Retaining a separate national currency gives the central bank potential to manage real exchange rate (RER) developments by intervening in the exchange market. For this reason, it may be a valuable tool. Post-conflict countries, especially small ones where donor flows may constitute a large share of GDP, risk experiencing significant RER appreciation when they receive large amounts of foreign assistance.

The central bank may need to provide temporary licenses to existing commercial banks, even if there are doubts about the banks’ longer term viability. Commercial banks provide the public and the government with critical payments services (e.g., for meeting employee payrolls). In many post-conflict countries, pre-existing private or state-owned commercial banks have networks of branches and facilities that may be able to provide these services. In such a situation, it may be best for the central bank to provide temporary licenses to these existing institutions.

Table V.II below provides a schematic of how monetary policy and capacity building assistance may be implemented over the post-conflict transition period.

**TABLE V.II  MONETARY POLICY AND INSTITUTIONS**

**PRIORITY AND SEQUENCING OF ASSISTANCE**

<table>
<thead>
<tr>
<th>Item</th>
<th>Urgent</th>
<th>Immediate</th>
<th>Intermediate</th>
<th>Consolidating</th>
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</thead>
<tbody>
<tr>
<td>Monetary control for price stability</td>
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<tr>
<td>Exchange-rate management and/or currency reform</td>
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<tr>
<td>Strengthened interbank and external payments systems</td>
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<tr>
<td>Licensing of commercial banks</td>
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<tr>
<td>Strengthened supervision of commercial banks</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Revised banking sector legislation</td>
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</tbody>
</table>

- High-intensity level of assistance
- Lower-intensity level of assistance
- No assistance during phase
Macroeconomic growth is important in conflict-affected states because it can (1) create an environment conducive to sustained economic progress, (2) deliver a tangible peace dividend, and (3) help diminish aid dependency. Unfortunately, relatively scant attention is paid to the circumstances in these countries that limit the effectiveness of traditional approaches to macroeconomic reform. Most peace agreements and economic recovery programs acknowledge the centrality of a robust macroeconomic framework in state-building efforts, but very few practitioners know what this means or understand the relationship between policy prescriptions and macroeconomic outcomes in conflict-affected states. Fewer are able to contribute meaningfully to the design and implementation of strategies to attain and maintain the fundamental end state mentioned above. Consequently, the standard approach has been to apply traditional remedies to a very complex problem. Difficulties to trigger and sustain economic recovery in conflict-affected states like Iraq, East Timor, and Liberia attest to the folly of this approach.

Economic growth can play an important role in helping conflict-affected countries break out of the cycle of violence. Empirical evidence suggests that investment can reduce the risk of violent conflict, and economic growth has been positively correlated with improved living standards and employment creation.\(^1\) There is thus an urgent need for an approach that can be more effective in these states; one that promotes growth while being sensitive to the risks and ramifications of conflict. In some cases this would mean temporarily abandoning traditional approaches that prioritize low inflation and drastic reductions in fiscal spending. Over the longer term, the trade-off would be sustainable economic progress, an improved quality of life, and safe and secure environments. This paper examines the unique circumstances of conflict-affected countries, explains the rationale for conflict-sensitive macroeconomic policies, and discusses approaches to overcoming the potential challenges.

**Understanding Conflict-Affected Economies**

Conflict-affected economies are not homogenous. While many elements of various frameworks for economic reform might be similar for such countries, the content and sequencing of remedial policies must be customized. In addition to the need for situation-specific strategies, peace initiatives must be prioritized because these countries

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are very fragile. Policy frameworks must adequately reflect the costs and effects of peace building, most of which require multi-year commitments.

State fragility is a complicated phenomenon, encompassing a wide range of governance, institutional, and socio-economic factors. Some states have weak governance and economic systems that make it hard for them to sustain growth or development, while others have been affected by conflict and need to find their way back to the development path. This is illustrated in the graphic below2. Distinguishing between conflict-affected and fragile states is much more than a semantic exercise because determining policy frameworks on the basis of wrong categorization can be harmful. Conflict-affected states generally pose more difficult development challenges than do countries with peculiar circumstances that require deeper analysis and more nuanced economic reform programs.

While such countries might share similar symptoms—flagging economies, weak social indicators, governance problems, and serious capacity constraints—they are by no means homogenous. Some are resource rich, others are not. Some are land-locked, others are not. Some have large populations, others do not. Therefore, while macroeconomic recovery programs should pursue the same end state (namely, sustained, broad-based economic progress), the design and implementation of programs for conflict-affected countries must be tailored to suit their unique circumstances. The policy mix, sequencing, speed of delivery, and availability of resources must all be considered in the light of the complex political-economy challenges facing these states.

Why do we need conflict-sensitive approaches?

Countries emerging from or affected by protracted violent conflict have unique economic characteristics, including fragmented markets and severely depleted capital. In addition, economic mismanagement may have been a proximate cause of the conflict and economic instruments may have been used as levers to intensify and perpetuate it. The economic actors and institutions within such countries are therefore unlikely to respond

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quickly to price and policy incentives without attention being paid to these special circumstances. Achieving and sustaining economic growth requires policy frameworks that are sensitive to the reality of conflict-affected economies.

**Fragmented Markets**

Markets fragment during prolonged periods of conflict. The formal or official market is weakened by corruption, inefficiency, and declining revenue. A combination of mismanagement and wrong policy choices causes reserves to drop, inflation to soar, and exchange rates to become misaligned. The cost of doing business and growing inefficiencies drive businesses outside formal channels. The official market becomes an accounting convenience for the government and bears little relationship to the real economy. Entrepreneurs establish parallel markets, which are illegal (*de jure*) but nonetheless increasingly constitute the real economy (*de facto*). Scarcity, combined with the politicization or control of trade, creates alternative marketing relationships for basic commodities like food and fuel. Military leaders (both government and irregular forces) wrest control of trade from legitimate trade officials through channels and contacts typically used for military transactions that are re-oriented toward commercial transactions. Quite often, these dealings involve trade in illegal or smuggled goods. The table below illustrates these markets.

<table>
<thead>
<tr>
<th>MARKET TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Official</td>
<td>Government-controlled or supervised institutions; skewed prices; high costs of doing business; corruption and inefficiency.</td>
</tr>
<tr>
<td>b. Parallel</td>
<td>Real economy used by traders to avoid official market; prices much closer to true market; less corruption; risk premium.</td>
</tr>
<tr>
<td>c. Subsistence</td>
<td>Survival economy; often monopoly or oligopoly of individuals or groups keeping prices high; essential commodities traded.</td>
</tr>
<tr>
<td>d. War</td>
<td>Controlled by government officials or war lords; decisions not always based on economic rationality; force and coercion.</td>
</tr>
<tr>
<td>e. Illegal</td>
<td>Illegal goods; bribery; entrenched interests; and violence.</td>
</tr>
</tbody>
</table>

Most of the policy instruments of traditional macroeconomic strategies poorly account for this market fragmentation. The assumption of a formal-informal market dichotomy is neither accurate nor helpful.
Weak Capital Base

Violent conflict significantly weakens the capital base, making recovery much more difficult. The table below describes the impact on financial, human, social, and physical capital. Because significant investment is required to rebuild this capital before macroeconomic strategies can be effective, conflict-sensitive approaches should make provision for spending and incentives to address this issue. This is one area in which the state must become an active agent of change for sustained recovery.

<table>
<thead>
<tr>
<th>ISSUE</th>
<th>IMPACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Financial Capital</td>
<td>Livelihoods compromised, savings depleted, income avenues limited.</td>
</tr>
<tr>
<td>b. Human Capital</td>
<td>Weak labor force, brain drain, recruitment and retention challenges.</td>
</tr>
<tr>
<td>c. Social Capital</td>
<td>Fragile support networks, need for reconciliation, vulnerable groups.</td>
</tr>
<tr>
<td>d. Physical Capital</td>
<td>Destroyed, inefficient networks, technological gaps.</td>
</tr>
</tbody>
</table>

Accounting for Economic Causes of Conflict

Many conflicts are either started or fueled by economic factors and the key actors become important economic players. As players, they greatly benefit from the plunder of resources or unfettered access to revenue streams at the expense of the public good. Strategies for economic growth must not to reinforce predatory economic activity—especially since the latter is usually associated with conflict, crime, and corruption. There is also the danger that attempts to jump-start an economy can exacerbate longstanding economic inequities (since the main actors during conflict usually emerge as key economic players when the fighting is over). Conflict-sensitive approaches should thus pay close attention to actors and relationships to ensure that economic recovery efforts do not sow the seeds for future conflict.

Getting the right policy mix in developing countries is an age-old problem. These countries have experienced centrally-controlled economies, personally-controlled economies, welfare economies, and (more recently) open market economies. All try to answer the three fundamental economic questions (What does a country produce? How is it produced? For whom is it produced?) more or less satisfactorily. In most cases, the overarching framework is formulated and policies implemented in collaboration with international partners. In recent decades, the Bretton Woods institutions (the International Monetary Fund and the World Bank) have played a central role in this regard. The resulting economic reform agendas have rightly focused on stabilizing high-inflation economies and establishing a foundation for strong economic fundamentals over the longer term. Recent annual increases in gross domestic product (GDP) in a number
of developing countries attest to the effectiveness of this approach in some cases. As pointed out earlier, however, conflict-affected countries do not just present a more difficult development challenges, they are a different development challenge. Neither the actors nor the institutions in these countries are likely to respond well to traditional policy prescriptions. A number of commentators have therefore accused the Bretton Woods institutions of prescribing economic programs that are inappropriate for fragile states. Some critics believe that this advice (the Washington Consensus) can intensify social polarization and accelerate political disintegration. This explains why we need an approach that is conflict sensitive.

**What is a conflict-sensitive approach?**

A conflict-sensitive approach to sustained macroeconomic growth has three distinguishing characteristics: first, it highlights the 3 Es—employment, equity, and entrepreneurs; second, it is longer-term in nature; and, third, it is more mindful about the links among actors and institutions.

**Employment**

Conflict-affected countries usually have to deal with high unemployment rates (following years of productivity decline), demobilized combatants, and displaced persons (both returnees and internally-displaced). The argument for putting people back to work is compelling on many fronts. Many traditional approaches assume that the private sector will eventually create jobs; however, for reasons explained earlier, robust private sector activity will take time to develop in these states. Since incentives must be built into macroeconomic programs to stimulate job creation in conflict-affected countries, a conflict-sensitive approach raises pertinent issues of fiscal expansion and possible adverse effects of related government spending. Quite apart from the political-economy and security benefits of rapid job creation, expanding the work force can raise output, boost domestic savings and demand, and lower the social dependency ratio. The costs of a conflict-sensitive strategy can be offset by short-term socio-economic benefits and long-term productivity gains. A conflict-sensitive approach to dealing with these issues should consider this trade-off and incorporate employment creation in non-traditional macroeconomic strategies.

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Equity

Economic inequity or gross inequality plays an important part in triggering or fueling violence in many conflict-affected states. Policy-makers must be mindful of this when designing and implementing economic growth policies. In many cases, economic recovery programs focus on key sectors or industries—like oil in Iraq, rubber in Liberia, and mining in Sierra Leone. While these sectors clearly have the potential to generate impressive GDP growth rates in the aftermath of violent conflict, they do not lend themselves easily to addressing important equity issues. These sectors typically are characterized by large industrial operations in what are essentially enclave economies and typically have minimal impact on the rest of the economy. In effect, some of the past ills of the conflict-affected countries may be reinforced by the recovery of such sectors since their economic activities invariably involve pre-war actors (or their proxies) who have few linkages to the rest of the economy. Conflict-sensitive macroeconomic policies will help ward off such an outcome and will reduce income gaps and help preserve or improve the consumption levels of the poor. Policies to reduce income inequality will include more investment in human capital and specific value-chain interventions that more effectively integrate local businesses in key industry activities. The consumption levels of the poor could be positively impacted via explicit, but temporary, social safety net programs and creative taxation policies. Broader, more effective moderate tax regimes are generally more effective than ambitious attempts at redistribution.

Entrepreneurs

Governments should include measures to improve the business climate in their conflict-sensitive macroeconomic policies. Public sector spending alone cannot ensure sustained economic growth. For reasons already discussed, macroeconomic strategies should rebuild capital and provide fiscal incentives for credible entrepreneurs. Traditional macroeconomic strategies concentrate on macroeconomic targets, and the business sector is expected to respond on its own. Since the structure and composition of conflict-affected economies makes this very difficult, government attention and investment is required. Priority must be given to investment to restore institutions and mechanisms for public financial management that will support recovery in the long run. This will facilitate private sector development, employment creation, and improved investment opportunities. Private sector growth must be inclusive and broad based and should be mindful of latent social tensions. The government must support such growth by improving its ability to administer economic programs and by establishing regulatory and institutional frameworks that foster robust entrepreneurship.

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**Long-Term Nature**

Conventional macroeconomic recovery programs typically focus on immediate stabilization and a return to steady economic growth in the medium term. Stabilization is anticipated within 12 months and the medium-term horizon is estimated at 3-5 years. These time horizons are unrealistic for conflict-affected states where deep-seated and long-standing problems have been made even more intractable by years of devastating conflict and where there is a need for concomitant investments in security and peace. Rebuilding policy frameworks, strengthening institutions, enabling entrepreneurs, and laying the foundation for lasting peace take much more time than the traditional programs provide for. In the conflict-affected states, macroeconomic incentives take relatively longer to work and returns on public investments materialize over a longer time horizon. Recent empirical estimates range from 10 to 27 years. Cumulatively self-reinforcing policies clearly require much more time to be effective.

**Overcoming Challenges**

**Danger of Recidivism**

A secure environment is a prerequisite for sustained, equitable, and broad-based economic growth. In conflict-affected states, misapplied economic policies can jeopardize security. Immediate and precipitous reductions in security-related spending, inadequate provisions for retraining or employing demobilized combatants, investments that entrench existing inter-group inequalities, and other activity that empower bad actors can threaten the security of a state and its people. This explains why conflict-sensitive approaches must lead to the transformation of their economies and not merely to a transition to normalcy (however defined). Conflict-affected economies tend to be dysfunctional, not simply weak. The complex political economies of societies emerging from conflict require targeted interventions; practitioners must have a conflict-sensitive focus on actors, institutions, and activities. Failure to recognize this can lead to relapses. By some estimates, half of conflict-affected states revert to violence within five years of peace agreements. More thought must be given to strategies that incentivize good actors and that isolate or reduce the number of bad actors.

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7 Collier, P.
Absorptive Capacity

Many conflict-affected states do not have the capacity to absorb the assistance they need. This is partly because their institutions, regulations, and human capacity are inadequate, and partly because their economic structures are weak. In such settings, significant financial inflows can end up doing more harm than good. Since absorptive capacity is a big issue, steps should be taken to augment such capacity so as to use inflows of aid more effectively. Besides the potentially adverse consequences of excessive aid, the rate of absorption and the use to which absorbed inflows are put matter a great deal given the urgency and collectively reinforcing nature of investments in conflict-affected states. In such states more attention must be paid to how the assistance is used than to how much of it can be absorbed. Development outcomes differ greatly depending on whether the absorbed funds are used to pay wages, shore up reserves, or pay for imports.

Corruption and Impunity

Corruption and impunity are usually endemic following years of violent conflict. When countries tackle corruption and improve their rule of law, GDP can rise by as much as four times in the long term, the business sector can grow by an additional three percent annually, and child mortality can fall by as much as 75 percent, according to research by the World Bank Institute. Its findings showed that corruption hinders investment; it was found to impose a 20 percent tax on foreign investors. Tackling corruption is especially difficult in conflict-affected countries not only because the government institutions are weak and law enforcement is lax, but also because former combatants (who likely had been responsible for violent conflict and nurtured the illegal economy) occupy positions of political and military authority. To deal decisively with such problems, countries must invest in robust regulatory structures and independent judiciaries. These measures must be backed by unwavering political support.

Integrating Non-Formal Economies.

Most traditional policy frameworks do not fully address fragmented markets in conflict-affected states. This fragmentation persists years after violence abates during which the actors, relationships, and modalities of trade (most of which are inefficient and not growth-enhancing) remain prominent in economic activity. Integrating informal market structures requires much more than legislation. Formal channels should be made more accessible to and affordable for the nascent business sector. Some financial instruments should be retooled to serve the non-formal sector, since it should not be expected or required that all economic actors will transact business through commercial banks.

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Microfinance institutions, trade credits, and extension services can also facilitate the integration of informal markets in the formal economy.

Role of International Actors.

Support from international partners (governmental, inter-governmental, and non-governmental) can be instrumental and invaluable in the early stages of economic recovery. Their aid can take the form of budget or project support, technical assistance, remittances, and debt relief—all of which afford the government fiscal space to put its house in order. To ensure self-sustaining progress, care must be taken to avoid establishing parallel systems. International aid can have adverse effects, however. The most prominent is aid dependency, which undermines public finances and prevents governments from making hard restructuring decisions in a timely and speedy manner. International assistance can also inadvertently compromise growth prospects by disproportionately benefiting some groups at the expense of others, thereby perpetuating war economies and exacerbating inter-group inequity. International assistance to Somalia in the early 1990s and later to south-west Sri Lanka has been cited as examples. To ensure self-sustaining progress, care must be taken to avoid establishing parallel systems. International aid can have adverse effects, however. The most prominent is aid dependency, which undermines public finances and prevents governments from making hard restructuring decisions in a timely and speedy manner. International assistance can also inadvertently compromise growth prospects by disproportionately benefiting some groups at the expense of others, thereby perpetuating war economies and exacerbating inter-group inequity. International assistance to Somalia in the early 1990s and later to south-west Sri Lanka has been cited as examples.9 Perceptions also matter. In this regard, a number of non-governmental organizations have asserted that the international economic assistance given to Iraq and Afghanistan by various multilateral institutions is widely viewed as a fig leaf disguising powerful diplomatic and business interests.10

Practitioners should bear the following elements of conflict-sensitive strategies in mind to ensure sustainable macroeconomic growth in conflict-affected countries.

Macroeconomic End State

- Sustained increases in productivity are essential and fundamental, but must be complemented by strong measures that reflect a “growth plus” strategy creating jobs, reducing inequality, and improving the business environment.
- Longer-term horizons should be considered because of the necessary investments in peace, institutions, and infrastructure.
- The overarching goal should be transformation, not transition. Policy choices must not reignite conflict or perpetuate inequity or empower bad actors.
- Conflict-affected states are not homogenous so cookie-cutter approaches will not work.

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10 These include the Bretton Woods Project, Focus on the South and 50 Years is Enough.
Monetary Policy

• Economic stabilization should be phased to accommodate investment needs and job creation requirements in the early months and years.
• The trade-off between inflation and the fiscal deficit must be accommodated in the early years, and productivity gains in the outer years should be programmed. Ambitious medium-term targets (three to five years) should be avoided.
• Policy-makers should devote more attention to managing reserves and debt than inflation targeting.
• Policy makers must also balance the need for monetary sterilization (and accompanying interest rate hikes) against the importance of supporting the nascent business sector.
• A strengthened central banking authority is an institutional prerequisite. It facilitates the payments system and ensures proper financial intermediation.

Fiscal Policy

• The initial task should be to improve public expenditure management (the wage bill and procurement) and tax collection (by broadening the tax base and effective tax administration).
• Targeted growth-enhancing spending—including infrastructure projects social safety nets—should be implemented.
• Monetized financing of the fiscal deficit should be replaced by open market operations (i.e., the purchase or sale of government securities by the monetary authorities to increase or decrease the domestic money supply), and the financial market should be progressively deepened.
• The fiscal institutions should be strengthened to reduce waste, tackle corruption, and enhance efficiency.

Conclusion

Conflict-affected states present policy-makers with complex and unique development challenges. Traditional strategies for macroeconomic reform and economic growth cannot adequately address these challenges and have proved ineffective. As a result, state-building and peace-building efforts have been compromised by weak and unpredictable macroeconomic foundations. Low and episodic rates of economic growth, widening inequalities, and aid dependency have contributed to conflict recidivism in many states. Conflict-sensitive approaches can address the unique circumstances of these countries and contribute to sustained economic growth, which can lay the foundation for broad-based development and more peaceful societies.
Panel 2: Microeconomic Sustainment of Wealth-Creating Society

Practitioners know that restoring a healthy microeconomic environment is crucial to nation building in the wake of violent conflict. They need to quickly restore preconflict livelihoods and expand the local economy to consolidate a fragile peace. What can they do to expand the economy during and within the first year of the end of a conflict to ensure transition to a wealth-creating society? What are the long-term efficiency and short-term effectiveness trade-offs of creating jobs, extending microcredit, or executing other quick-impact measures in a semipermissive environment? How effective have these been in restoring local economies in such settings and why? What has been the impact of these measures on security and why?

Dr. Phillip Steffen, agricultural economist, USAID, chaired the panel who addressed these issues. Ms. Rachel Blum of CHF International, the first panelist, described her organization’s experience in Haiti regarding Employment Generation in Post-Conflict Environments: Linking Short- and Long-Term Initiatives. Mr. David Soroko, of International Relief and Development (IRD), the second panelist, described the Community Stabilization Program he managed in Iraq in 2007-2008, and lessons learned for application elsewhere. Mr. Larry Wentz, CNA, followed with a brief presentation on the usefulness of information technology in conflict-affected countries.

Presentations

Dr. Steffen, who submitted a PowerPoint presentation (Stabilization and Economic Growth: The Way Ahead) for this compendium, encouraged the participants to talk about what must be done at the micro level to recreate sustainable economies in conflict-affected countries. He said:

- We must consider the nature of the conflict and of the peace in each country, as well as the location and duration of the conflict, and the extent of damage to productive infrastructure and resources for rebuilding.
- We need to identify the stakeholders, such as the legitimate authorities and the local leaders and professional colleagues with whom we can work. How can we encourage the return of trained professionals in the diasporas to conflict-affected countries? We must not forget to include the military intervention force as an “other” stakeholder.
- We need to know the phase we are at on the intervention spectrum—shape, deter, seize initiative, dominate, stabilize, or enable civil authorities—depicted below.
Are civilians supporting—that is, following—the military or are they leading the stabilization and economic growth effort, with the military maintaining a visible presence in the background?

We should not neglect agriculture. It supports and enables broad economic growth. Agricultural recovery can spur growth of output in rural areas that benefits the urban areas through lower food prices. We must consider market flows, availability of labor, and the seasonality of recovery options.

We need to help to make markets work since the people’s livelihood options depend on viable, well-performing markets for the exchange of goods and services.

We need markets that depend on local providers of goods and services, thereby generating jobs and adding value locally, rather than on external parallel supply channels.

This all leads to the issue of security. We need to foster predictability for investments and marketing decisions, to facilitate mobility to near and distant markets, and to figure out whether the situation requires a military force to prevent or deter conflict or to police an area.

We must convince all stakeholders that peace is built through shared economic interests.
Dr. Steffen said practitioners must earn the trust of the local populace. A particular challenge is working with unsavory local authorities while helping to enlarge the space for civil society. Aid is not neutral: the effect of its provision is a function of to whom it is given and how and when. Perceptions matter: outsiders may be seen as one-off targets of opportunity rather than committed facilitators of stabilization; overcoming this perception takes time and patience. The timetables of donors and beneficiaries are not the same. Stabilizing an economy and setting its base for economic growth takes time. We should avoid supply-driven solutions from the outside. The local populace needs to be the main supply source. Practitioners need their buy-in, especially that of the people with influence. Above all, we should not weaken local markets.

Ms. Blum, the first of the two panelists, followed with her presentation. She said CHF has operated or been operating in Iraq, Liberia, and other conflict-affected countries. It has been pursuing job creation in Haiti from which CHF has drawn the following lessons. Key lessons drawn from CHF’s experience appear in the paper by Blum and LeBleu beginning at page 66 of this report. She summarized them as follows.

The initial step is critical. We practitioners must be clear about objectives. Sound market analysis is an important first step to implementation. What do we do about household livelihoods? What are the dynamics occurring in key sectors of the economy? How do we take account of conflict outcomes? Who are the change agents? We need to identify the critical actors in the markets, including lead firms that may often be politically connected but also have the leverage and market access to stimulate economic recovery. We need to build on existing relationships and preconflict business firms. We need to use existing services rather than set up parallel structures. Getting the answers right need not take much time.

Context is especially important. We practitioners need to consider the implications of the short- and long-term timelines of our efforts. Context is especially important because it drives the nature of the response. The U.S. Institute of Peace has highlighted the importance of the period toward or right after the end of conflict by designating it the “golden hour,” which in the medical field is the period when a patient hovers between life and death. In reconstruction efforts, this period is the year immediately following the end of hostilities.

The interventions must be effective. The conflict-affected populace needs to feel the beneficial effect of donor actions quickly, particularly during the period of the “golden hour.” We must help them build economic stakes in stability, as CHF has been doing in Haiti with support by USAID through the KATA program. (KATA or “Konbit Ak Tet Ansanm” signifies drumbeat in Haitian Creole.) Haiti had received aid for decades and yet this assistance had yielded meager results. In this environment, in 2006 following the
elections, it was important that an economic stimulus program like KATA address the longer-term systemic issues characterizing Haiti’s urban slums.

Jobs, short- and long-term, are the critical output. CHF focused on five cities in Haiti. Creating jobs was the ultimate short- and long-term objective. CHF helped the populace to restore public assets through projects in road rehabilitation, soil conservation, canal cleaning, reforestation, etc., all of which were labor intensive. CHF looked at gaps in demand and linked them to supply. This program is being implemented through local training institutions and work-study programs. CHF has engaged in entrepreneurial training and microfinance to facilitate private sector involvement in the projects. The construction sector has served as a link for short- to long-term employment. CHF has been reinforcing small contractors rather than the big five to stimulate more broad-based growth.

Local governments can be the key to success. Through the involvement of the local populace in these activities, the CHF program developed the capability of the local authorities to sustain a base for economic growth. But local governments do not spring up early in conflict-affected environments. It is very difficult to get them in place. Much capacity building is necessary. Local governments need to be reestablished or reinforced to facilitate local decision-making.

The challenges can be daunting. In semipermissive environments, the need to achieve immediate effect often overshadows capability-building. How can we find the right balance? A lesson learned from CHF’s experience with the KATA program is that the more complex the infrastructure projects, the fewer jobs created because of mechanization. There is thus a challenging trade-off between rehabilitating complex infrastructure (which helps to rebuild the economy) and employing people in short-term projects. Another interesting phenomenon is that donors often misconstrue job creation. This concept needs to be defined more clearly. In many countries characterized by a large informal sector, conventional development programs do little to create jobs per se; rather, they tend to improve the quality of existing employment. Another consideration: Are we reaching the right people, and how do we know whether we are doing so? Donor-funded programs must allocate more time and effort to the monitoring and evaluation of their impact.

Following Ms. Blum’s presentation, Mr. Soroko (IRD) described the program he managed as Director of USAID/Baghdad’s Focused Stabilization Program Office (FSPO) during September 2006 – September 2007. FSPO’s primary responsibility was administering the Community Stabilization Program (CSP). The CSP was USAID’s only program directly supporting USAID’s strategic objective: “Reduce the Incentives for Participation in Violence.” International Relief and Development, an international
nongovernment organization, implemented the CSP, which was the U.S. civilian agencies’ largest contribution to the Baghdad Security Plan.

The CSP was established to create jobs in Iraq, and the funds appropriated for it totaled $700 million. IRD implemented the program for USAID on the basis of a cooperative agreement during the most violent period in contemporary Iraqi history, essentially to draw Iraqi youth away from insurgent activity. The CSP’s implementation was entirely by Iraqis. Twenty Americans supervised their activity from “inside the wire”; about 450 Iraqis who lived in the targeted communities ran the program. The CSP, which began in Baghdad, spread to ten cities during the time that Mr. Soroko directed the program. (The CSP eventually spread to eighteen cities).

Mr. Soroko identified where the idea for the CSP came from. “In May 2005, USAID and Multi-National Corps – Iraq met to discuss why short-term stabilization programs such as the Office of Transition Initiatives (OTI) and the Iraq Community Action Program (ICAP) did not seem to reduce the number of insurgency incidents. It was agreed that neighborhood stabilization efforts would succeed only if they linked short-term pacification efforts, medium-term vocational training, and small and medium business development and youth programs. It was also agreed that these programs must take place over a period of two or three years to be effective. The outcome was that USAID agreed to lead an effort to promote urban stabilization. Subsequently, USAID developed the Community Stabilization Program (CSP”).

Mr. Soroko also quoted from other USAID documents to explain how the CSP differed from the OTI and the ICAP. “The CSP takes elements from the OTI and ICAP programs and adds a training and business development component. The OTI program deployed short-term, high-employment public works jobs. The ICAP worked with local communities, municipal officials, NGOs, and Iraqi ministries to implement community revitalization projects. Both OTI and ICAP implemented short-term projects that were not connected to a city-wide stabilization effort. CSP is committed to Baghdad for two years. CSP combines the short-term jobs programs of OTI, with the community involvement and revitalization programs of ICAP. CSP also includes a skills training, business development and a youth outreach programs.”

Mr. Soroko recalled that the USG interagency community initiated a Focused Stabilization Strategy (FSS) in late 2006 to coordinate coalition, USG, and GOI project activities and operations in an attempt to stabilize the situation in Iraq. The CSP was the primary element of the economic development dimension of the FSS. The strategy aimed to achieve stability through economic development, government empowerment, and security operation. The underlying premises were that stability is promoted when people are given the opportunity to earn an honest living; democracy is promoted when a
government provides economic opportunities to a country’s populace; and neither economic development nor effective government can occur without security.

One of the products of focused stabilization was a series of city development plans for strategic cities (Kirkuk, Mosul, Ramadi, etc.) that were reviewed by interagency teams in Baghdad. The teams reported their recommendations to an Executive Steering Committee chaired by the deputy chief of mission of the U.S. Mission to Iraq and by the commanding general of Multi-National Corps – Iraq. Because of the CSP’s nature, it became an effective means to enhance the impact of the FSS in areas where the Focused Stabilization Strategy was being implemented.

By the time of the U.S. military surge of late 2006 and 2007, the idea that employment would lessen an Iraqi male’s propensity to participate in violence had been widely debated within the interagency community. After it was agreed that “if you employ a young Iraqi male, he will have less incentive to participate in the insurgency, sectarian violence, or crime,” the CSP became the USG’s primary means to employ as many young Iraqi men as quickly as possible in the counter-insurgency effort. The evidence shows that it effectively contributed to the stabilization and economic revitalization objectives of the Baghdad Security Plan.

In January 2007, the U.S. National Security Council established a goal for the CSP (and for a similar program implemented by IRD, the Community Action Program, I-CAP) of 40,000 person-days employment being created in Baghdad and Al Anbar provinces by June 30, 2007. The CSP (and CAP) exceeded this goal: On June 30, 2007 some 45,000 Iraqis were participating in the CSP program. According to anecdotal information from counterparts at Multi-National Forces – Iraq (MNF-I) and Multi-National Corps – Iraq (MNC-I), as well as Iraqi representatives of the Government of Iraq (GOI)-USG Joint Planning Commission, CSP employment was thus essential for stability.

Conceptually, CSP-generated short-term employment was not intended to contribute directly to long-term employment. The CSP generated short-term employment by undertaking activities normally implemented by government agencies. The CSP facilitated community infrastructure and essential services projects, small and medium business development (microgrants, development services), vocational education, and youth and community programs to create short-term jobs. Employment like the cleaning of streets and removal of trash was encouraged by U.S. Army brigades and Iraqi Security Forces to reduce the risk of roadside bombs (since insurgents did hide improvised explosive devices under trash piles, etc.).

This employment put money in the pockets of previously unemployed males, thereby given them and their families a source of income they would not have had in the absence of the CSP. Although it is arguable that the CSP reduced violence in and of itself,
anecdotal information from sources within the GOI, MNF-I, and MNC-I showed that the communities where the CSP was being implemented were more likely to achieve stability than those where the CSP was absent. In part this may have been because IRD took pains to involve itself in CSP planning and its day-to-day implementation with GOI agencies, local communities, and military maneuver units.

Since the GOI was unable to generate the jobs and provide the services that the CSP did under the Baghdad Security Plan, the CSP provided a means for the USG to also enhance the image of the Government of Iraq in the eyes of CSP beneficiaries. (All CSP activities were implemented in close collaboration with the host communities and Iraqi government agencies, and attributed to those communities and agencies. This was essential, strategically, not only to increase the Iraqi population’s support of their nascent government but also to ensure CSP operational security. Had CSP staff been identified as implementing CSP activities with USG funding, they would have been more vulnerable to attack and intimidation.)

Another feature of the CSP was its vocational education training program. VoTech, as it was called, was implemented in close collaboration with the Government of Iraq’s Ministry of Labor and Social Affairs (MOLSA). Although VoTech did not contribute directly to long-term jobs, the impetus for rapidly increasing the number of Iraqi males involved in it came from the CSP staff and Multi-National Forces – Iraq. VoTech participants varied widely in their education and job skills. The Iraqi males eventually trained were identified and enrolled by the local communities. Enrollment was predominantly on a first-come, first-served basis. Many of the courses taught in the VoTech centers (computer repair, for example) were developed by CSP staff and had not been part of MOLSA’s previous VoTech program.

MOLSA and the CSP graduated many VoTech graduates who did not immediately find formal employment. But since VoTech graduates were presented with tool kits specific to the training they received, many of them found part-time jobs or started their own businesses. The CSP also facilitated MOLSA’s revitalization of its employment centers and experimentation with innovative employment services such as “employment brokers” (individuals paid a commission for the placement of VoTech graduates).

The extension of microgrants was another dimension of the CSP. Grants between $5,000 and $15,000 had the greatest short-term impact—and may have contributed to medium-to long-term economic revitalization—when combined with other resources to generate short-term jobs. Microgrants were provided to small businessmen and women in the communities where the CSP was creating jobs. Forty percent of the CSP microgrants helped to fund agricultural production and agribusiness investments in dairy and other food products, fish farming, and bakeries. These grants helped them to start or expand their activities so that the families benefiting from CSP assistance could purchase goods
and services previously beyond their reach. Given the instability that racked Baghdad neighborhoods at that time, without microgrants the value of CSP employment might have been less than what it turned out to be because some of the people newly employed and their families would not have been able to find goods and services as easily as they did on which to spend their newly earned income.

The CSP was implemented as part of the multinational coalition’s clear-hold-build strategy. Sometimes the CSP followed upon the kinetic or clearing operations. This was the case when the CSP started up in Baghdad in May 2006. Conditions on the ground led to modification of this practice over time. In Baghdad, for example, CSP participants were already engaged in activities when the clear-hold-build operation began in the Shaab Ur neighborhood of Adhamiyah District during the surge. This CSP programming was barely disrupted by the clearing operations. In other areas, such as the Ameriya and Khadra neighborhoods of Mansour District, CSP activities were being pursued under difficult circumstances and so were halted by the clearing operation. Implementation of the CSP varied in other provinces. The Kirkuk Provincial Reconstruction Team (PRT), for example, asked CSP personnel to select prospective CSP projects from a public works list established by the Provincial Reconstruction and Development Committee. In all instances, CSP activities were always vetted with the brigade combat team commanders responsible for security in the areas where the CSP was being implemented.

Mr. Soroko explained the complexity of determining the impact of short-term stability interventions on long-term economic growth by drawing upon the CSP’s activities in the Baghdad Security District of Khadamiyah—where the CSP had its highest level of activity in Baghdad. Showing a slide depicting CSP activities the week of August 19-25, 2007, he pointed out that the CSP was then employing between 5,000 and 6,000 young men, collectively paying them around $1.25 million in wages each month. Some of the activities included street cleaning, road repair, and school rehabilitation, as well as micro-grants and business development services. In the case of Khadamiyah, the CSP may have contributed to stability and economic revitalization since many young Iraqi men eventually were drawn away from insurgent to nonviolent activity although the evidence is not conclusive.

When the Khadamiyah-embedded PRT was established in 2007, its predominant focus was on governance. The CSP was pressured to end its street cleaning activity in the area. Concurrently, an issue that had been discussed but not resolved dealt with allegations that CSP monies allotted for the district were then being used to finance insurgency operations. As a result, by May 2008 the CSP had ceased its employment generation activities in the Khadamiyah District. During a meeting in July 2008 with personnel of the U.S. Army’s First Cavalry Division (1st CAV) with experience in Baghdad, Mr. Soroko asked: “If employment is so important to stability, why hasn’t Khadamiyah
become unstable after the CSP pull-out? And has the municipality hired young men previously employed by the CSP?” The answer from 1st CAV staff was that Khadamiyah remained calm after termination of the CSP (and CERP) employment generation activity because Khadamiyah had, by then, been ethnically cleansed.

Mr. Soroko drew on the CSP’s Sadriya market experience to address the question of the trade-off between short-term efficiency and long-term economic impact. The market was the site of a major terrorist attack on April 17, 2007. According to public reports, Al Qaeda Iraq (AQI) operatives had handcuffed an old man to the steering column of his pick-up truck, loaded it with explosives hidden under fresh vegetables, and had detonated the vehicle-borne improvised explosive device at the market-place killing an estimated 112 Iraqis and injuring 115 more.

The U.S. counter-response was quick. Shortly after the attack, the commanding general of Multi-National Division Baghdad (MND-B) asked USAID to help distribute carts to Iraqi businessmen who had provided goods and services to the Sadriyah market, for them to re-start their businesses before repair of the storefronts. MND-B wanted to show to AQI that it could not shut down a major market, and to the Iraqi people that their government, in collaboration with the coalition forces, would help them recover from this devastating attack. Since the Office of the Martyr Sadr (the nemesis of the U.S.-led coalition at that time) was already providing blankets, kerosene, and other consumables, the pressure was on for a rapid coalition response.

USAID and the CSP thought that distributing carts was a good idea. To enhance the impact of such an effort, they recommended that the carts be distributed with the involvement of the community so that the persons who had lost their businesses could receive assistance. Because the CSP wanted to avoid a quick-reaction “shotgun” distribution of carts that could have had unintended negative social and economic effects, CSP Iraqi staff, who had already reached out to the devastated community as part of their humanitarian assistance effort, contacted the Neighborhood Action Committee and District Advisory Committee of the Sadriya area to establish a cash and in-kind grant program that helped many businesses to recover.

Building trust and rapport with shop owners was a critical element of the CSP micro-grants process. CSP staff spent much time identifying damaged shops and engaging shop owners, many of whom were skeptical of the assistance proposed by outside agencies or lacked the skills to fill out the relevant application forms. Overall, the CSP extended 190 grants approximating $328,000 to shop-owners to help them rebuild their businesses in the Sadriya market. Playing a part in a coordinated GOI, MNF-I/MNC-I, and U.S. interagency response, the CSP helped to get the Sadriya market up and running again.
Mr. Soroko concluded his presentation by saying that the CSP has helped to reduce violence and to achieve stability in Iraq. Many variables account for this, but one of them is the exceptionally good U.S. military-civilian coordination and cohesion. Since September 2007, the CSP has evolved and Iraq has become more stable. The clear-hold-build strategy is working and the CSP has set the stage for traditional longer-term USAID investments. More and more, the CSP is engaged in build-phase implementing activities: microgrants, business development, and vocational education. These activities aim to create long-term sustainable employment. This change offers opportunity for effective economic growth and warrants attention if all the lessons learned from the CSP are to be made available to future decision-makers.

Information Technology for Stabilization and Reconstruction

Mr. Larry Wentz, a senior research fellow at the Center for Technology and National Security Strategy, National Defense University, followed with a short presentation on the use of information technology (IT) in stability operations and reconstruction.\(^1\) He said IT is a sector of its own and the benefits it generates help all other institutions and people, such as when it connects hospitals to medical teams in the field. IT is thus a part of the foundation of economic growth.

IT is a sector enabler—for the security forces, the civilian agencies of the central government, the populace at large, and especially for persons central to the economy, health, and education. IT ties capitals together. Hospitals can more easily maintain patient records with IT.

Mr. Wentz referred to developments in Afghanistan for examples.\(^2\) He said Khost University has no local area network, but the NGO next door has one and university personnel occasionally communicate through it. IT facilitates the electronic transfer of funds. This reduces the flow of cash transfers, an inefficient way to conduct financial transactions. IT also makes text messaging possible. IT creates jobs in sales and repairs. Four cell phone providers operate in Afghanistan. Some 60,000 people are employed in this sector in Afghanistan.

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For all the benefits IT provides, we have not found good metrics to assess its contributions. We have only inputs, like the number of cell phones in a country. We should know how IT helps to provide skills and to build institutional capabilities. It is finding its way into schools. IT has become a lifeline for nearly everyone. We need to inform the public about this.

The Government of Afghanistan has taken to IT and has a good minister in charge of the sector. He has nurtured a good public-private partnership. While Afghanistan has laws and regulations, the private sector firms are essentially on their own. The regulations are not rigidly enforced. Meanwhile, the IT network is developing, however fragile it may be. During and in the immediate aftermath of conflict, donors should enable IT operators, even if it means condoning laissez-faire as is evident in Afghanistan.

**Plenary Discussion**

A participant said practitioners have the options of creating jobs immediately for much of the populace or preparing people for later careers in semipermissive environments. We must create jobs, even if make-work, during the golden hour. The goal must be immediate employment.

Another participant noted that jobs can be created on three tracks: (1) make-work to get people off the streets, (2) new jobs in established industries, and (3) entrepreneurship. There is great scope for all three when the informal economy is large. While pursuing this, practitioners should take care not to crowd out private sector employment. Through targeted vocational training, practitioners can work closely with private sector firms to create jobs that meet their requirements. But private-public sector partnerships cannot be easily developed in the immediate aftermath of conflict.

Our idea of job creation may be a Western concept, said another participant. What is fundamental is income generation, which may be achieved through means other than wage employment. In countries like Afghanistan it is important to test whether the income-generation efforts we support actually help reduce violence. How should we look at the competition for labor by insurgents who pay people to lay improvised explosive devices or to participate in an insurgency? Another participant replied that a tipping point was $220-260 a month in monthly income for persons participating in the Community Stabilization Program in Iraq.

A participant asserted that an extensive evaluation of a multiyear job creation program in Liberia showed that short-term jobs and vocational training do not inevitably lead to long-term job sustainment. Consequently, USAID stopped the program after three years. The U.S. programs in Iraq have been going on for six years. When do we transition to higher-level development? Another participant replied that the only clear indication is
when Congress cuts program funding or locally hired staff begin to leave for better jobs. How can we plan for that is another question?

A third participant agreed that the populace of a conflict-affected country cannot clean canals forever. A challenge is that donors can be too results-driven, often at the expense of the long-term impact (which can be difficult to quantify, a fact that makes it difficult for donors to invest in activities that build institutions). What must we do to ensure that short-term efforts are in sync with long-term development needs?

The response was that military personnel taking part in stabilization operations need a stronger feel for the transition from conflict to stabilization. The U.S. military created many jobs in Iraq, but in and of itself this did not stabilize the situation. Is stabilization a precondition for economic growth? Is the military competing with the private sector on the jobs front? Do we know what difference programs like the Community Stabilization Program (CSP) have made in areas where they have been implemented in the absence of a military surge? How do we establish rule of law for businesses in conflict-affected countries? What should the U.S. military do to lay the groundwork for success?

The reply was that it is not known which comes first: stabilization or economic revitalization, or whether they proceed concurrently. The CSP, for example, was both a part and a precursor of the U.S. military surge. The CSP was implemented in cities before and during the surge. The CSP was viewed as a nonlethal counterinsurgency tool. The implementing agent learned many lessons from the CSP and might have learned more had the agent had unlimited access to field sites, communities, and formal research. Anecdotal information received from the brigades in areas where the CSP was being implemented suggests that the communities that were involved in the CSP provided more intelligence to our troops than the communities that were not involved in it.

Several participants said grants help, but they are essentially subsidies. Minimizing distortions and weaning grantees off aid is one of the problems associated with grants. If not resolved, they distort markets and discourage market-driven economic growth. Although it is preferable to provide credit to small entrepreneurs or tradesmen through existing lending institutions than to give them grants, it is not always possible to do this. In countries like Iraq, there are few if any sources of commercial finance for small businesses. Moreover, the small business owners in these countries often prefer not to borrow money. Grants provided through programs like the CSP therefore perform a vital function: they help to stabilize communities by getting small businesses back on their feet and thus restore hope and confidence within the conflict-affected communities.
Practitioners who extend such grants should do so only after taking full account of the business viability of a grantee and after obtaining a substantial matching contribution from the grantee. These grants and the business development assistance that the practitioners provide to businesses help to develop their capability to plan, obtain, and repay bank loans at the appropriate time.
Stabilization and Economic Growth: The Way Ahead

Microeconomic Sustainability of Wealth Creating Society

Broad Considerations

by

Philip Steffen
Agricultural Recovery Advisor, USAID/EGAT/AG
November 12, 2008
Primary Post-Conflict Problems

Decline in aggregate economic output and contribution to GDP
  • Return of many displaced people
  • Loss of skilled labor, damage or destruction of productive assets
  • Damage or destruction of public infrastructure
  • Breakdown in financial services and access to capital
  • Sluggish commercial activity

What Needs Doing?

Following a conflict, it is necessary to
  • move from dependence on food relief to independent food security,
  • revive markets,
  • put economic systems back into production quickly,
  • rebuild businesses to generate inputs and outputs along the value chain, and
  • improve local social networks to provide safety nets for vulnerable groups.

Understanding the Conflict Context

Understand the local conflict context.
  • Know the characteristics and outcomes.
  • Assess the social dimensions.
  • Consider other actors and agencies.

Once the context is understood:
  • Engage stakeholders to define recovery options and efforts,
  • Align interventions with local priorities, plans, and capacities, and
  • Use and build on existing systems.

In the Military Context

Where are we on the phasing model?
  • Shape, deter, seize initiative, dominate, stabilize, enable civil authority?
  • Clear, hold, build?

The roles of the military and civilian agencies are inversely related:
  • In the lead (supported by civilians) or following (supporting civilians).

The military can support the civilian agencies (stay in the background but maintain a presence) when there is less concern about
  • speed (the activity is not necessarily urgent), and
  • clarity (some ambiguity is acceptable).
And when there is time for a demand-driven approach (doing things according to local preferences, labor and materials).

**Don’t Neglect Agriculture**

Agriculture is central to rural livelihoods:
- Comprises typically 30 percent of GDP and 65 percent of the workforce,
- Provides livelihoods, generates income, and reduces poverty,
- Absorbs displaced populations quickly,
- Expands access to food,
- Adds value to basic agricultural products, and
- Sustains broad-based economic growth, which requires agricultural growth.

**Take Seasonality into Account**

Seasonality
- is location specific and predictable,
- dominates the choice, rhythm, and sustainability of rural livelihoods, and
- dictates the sequence of market flows and value chains.

Seasonality
- can exert a positive influence on the pace of post-conflict recovery

**Assess Impact on Livelihoods, Markets**

Rural households choose livelihoods that meet their food security and other needs during the year.
- Livelihood choices depend, above all, on access to markets.
- Most households are willing to specialize, provided that they have reliable opportunities to buy, sell, and exchange their products or labor.

Well-performing markets can have a positive impact on rural livelihoods.

**Security is Paramount**

To function well, post-conflict markets require security, predictability, mobility.

Without these, most commercial activity will be limited to short distances among people who know and trust each other.

Conditions determine whether a military or police presence is required, based on lines of command, responsibilities, and accountabilities.
Use Market-Oriented Solutions

Build on humanitarian relief efforts, but
• correct non-market programming distortions, and
• avoid supply-driven interventions

Restructure projects and programs for them to be market oriented, and motivate local vendors of goods and services instead of setting up parallel relief supply channels.
  • Move towards full cost-recovery.
  • Phase out relief as soon as possible.

Integrate the markets in conflict areas with the broader markets outside the former conflict zone.
  • Give adversaries an economic stake in mutual cooperation.
  • Shift from contention, weak trust and quick, predatory pricing to cooperation, improved trust, and longer-term investments.
  • Keep in mind such areas may need a lot of market development assistance.

Find ways to raise the opportunity costs of conflict (potential losses from conflict), especially when buyers see conflict behavior as negative.

Know Your Communities

Understand the local social landscape to determine:
• Who’s who? Who does what? Who makes things happen?
• Understand the nexus of economics and politics.

Nurture local relationships. Earn trust. Stay around longer to help make things work.

A particular challenge for outsiders is working with unsavory local authorities.
• Enlarge the space for civil society reformers to participate in economic recovery decisions.

Invest in Local Peace

Be aware that aid is not neutral. It can divide or connect people, widen or lessen divisions.

How aid and stabilization agencies work sends implicit ethical messages.

Details of aid programs—what, why, who, by whom, when, where, and how—matter.

There are always ways to eliminate activity having negative impact or to improve positive contributions to peace.
Perceptions Matter

Perceptions are powerful instruments in a stabilization environment.
- Outsiders are often seen as a target of opportunity, the source of goodies.
- Local realities are shaped by perceptions of inclusion and exclusion.

Recovery programs must be simple, pragmatic, and quickly make a difference to reestablish effectiveness and legitimacy.

Our Timescales Are Not Theirs

Avoid the urge to use the military solely to get things done better and faster.

Physical reconstruction or the provision of essential services should be carried out using local goods and providers, paying local market rates for them.

Accept that this approach will take longer. Consult local leaders. Hire local contractors and labor. This will ensure local buy-in.

Use specialized military equipment and technical expertise, if necessary, selectively and sparingly.

Protect Local Livelihoods

Don’t undermine the livelihoods of the local population and the markets on which they depend by having the military do things that the local populace can do, with outside funding if necessary.

Keep otherwise underemployed or idle people engaged.

Don’t risk turning acts of good will into feelings of resentment by undermining local livelihoods.

Avoid external, supply-driven approaches to development and reconstruction in the rush to get things done.

Adopt a demand-driven approach based on the assessment of local needs and capabilities, market conditions, willingness to pay for goods and services, and follow-on maintenance costs, as necessary.

Empower communities to do things for themselves—perhaps not as well or as quickly as the military, but good enough for the objective at hand.
Timing and Sequencing

Sequencing versus simultaneous actions:
- Capacity development and governance programs need to begin early, even in post-conflict settings (low income countries under stress).
- Economic policy programming should be started without waiting for complete stabilization.
- Institutional development is a prerequisite for economic development.

Accept short-term investment imbalances between geographic areas and economic sectors, but
- avoid extreme imbalances that favor one area or sector (aid darlings) over another (aid orphans), and
- factor social and political-economic dimensions into recovery options.

Move fast, but stay committed.
- Provide quick, visible benefits of recovery during a post-crisis period of high expectations.
- Act fast … but stay long enough to give success a chance.

Transfer most aid during the middle of the post-conflict decade to coincide with the period of greatest effectiveness and absorptive capacity.

Economic growth, nurtured with well-timed aid and policy reforms, can help prevent relapse into conflict.

Assess Impact Regularly

Establish a baseline of stabilization and choose the right economic growth indicators.

Consult broadly with stake holders.

Monitor and report developments regularly.
- Analyze effects or outcomes.
- Understand them.
- Disseminate findings widely.

Begin with an Exit Strategy in Mind

Start with a phase-out or hand-over plan; modify as necessary.

Use realistic timetables and consider the prerequisites to build effective local capacity.

Plan for eventual cost recovery.
Conclusions

Stabilization and economic growth is more complex and difficult to achieve in post-conflict environments than in normal circumstances.

• Stabilization and recovery programs in immediate post-conflict settings must be simple, pragmatic, and quickly make a difference.
• Lay the foundations for medium- and long-term growth during the short-term emergency and relief phase.
• Programs must be flexible and innovative because of contextual complexities.

Successful recovery programs require
• a minimum of peace and security,
• basic institutions of economic governance, and
• forward-looking leadership and qualified technical management.

Recovery programs should
• be simple and flexible to accommodate redesign,
• offer an overlapping array of goods and services,
• monitor impact often,
• be time-sensitive,
• stimulate local markets,
• restore existing infrastructure before inducing new investment, and
• consider incidence, especially on women.

Finally, does the recovery program:
• Remedy the cause of conflict?
• Give ex-adversaries a stake in the peace?
• Help resume normal development in the long run?
EMPLOYMENT GENERATION IN POST-CONFLICT ENVIRONMENTS:
LINKING SHORT- AND LONG-TERM INITIATIVES
by
Rachel Blum and Jerome LeBleu, CHF International

Introduction

The ability of a country to recover from a sudden or protracted conflict is largely shaped by its ability to stimulate economic growth over the short and long term. Donors, practitioners, and policy makers agree that “sustainable economic growth has the potential to mitigate the emergence and re-emergence of conflict and stabilize conflict-prone societies.” The phrase “golden hour” has been described by the U.S. Institute of Peace as that period, usually one year after the cessation of hostilities “when the international community and the affected country can act either to lay a foundation for a full recovery from conflict or to set the path for a recurrence of fighting.” CHF International’s own work points to the important role of economic actors who have a stake in stability during this period and the prospects that a more stable environment opens to them.

Several types of responses can set the course for economic stabilization. This paper focuses on employment generation immediately following protracted conflict. Our purpose is to illustrate best practices to create jobs, highlighting the importance of linking short-term efforts that seek immediate results with longer-term action that sets a foundation for sustainable development. In this regard, practitioners have long recognized the delicate balance between short-term stimuli and the longer-term need to improve labor market efficiency to sustain private-sector employment.

To illustrate these practices, we describe a case study from Haiti, where the U.S. Agency for International Development and CHF International, in cooperation with international and Haitian partners, are implementing an $87 million employment generation program

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4 Mendelson-Forman, Johanna and Merriam Mashatt, *Employment Generation and Economic Development in Stabilization and Reconstruction Operations.* USIP (March 2007). In medical terms, “golden hour” refers to the state of patients following severe injury, where chances of survival are greatest if they receive care within the first hour following the trauma.

5 CHF International *Stable Society Study, Economic Civil Society Organizations.*

employing over 100,000 youth at risk in five urban centers. This four-year program began in November 2006, months after the election of President René Préval and the January 2006 United Nations offensive in Cité Soleil and subsequent raids nationwide, in which leading gang members were killed, imprisoned, or forced out of the country. The long-term outcome of this program remains uncertain because the immediate palpable improvement in security in early 2007 has since fluctuated to include bouts of insecurity, most notably the 2008 food riots that erupted in several cities in response to rising food prices.

In fact, a July 2007 report by the International Crisis Group states that “the improved security environment has not solved poverty, urban violence or lack of progress on disarmament." Data collected in 2006 shows that 61 percent of Haiti’s population is below the age of twenty-four, 24 percent of the total being between fifteen and twenty-four years of age. The unemployment rate of persons between the ages of 15 to 24 is estimated to be three times greater than for persons 35 to 44 years of age. Not surprisingly, a report done by the International Crisis Group in 2006 found that many disadvantaged young Haitian men (and increasingly young women), who have few legitimate opportunities for advancement, consider gang culture the one viable alternative for socio-economic integration. Compounding the threat of gangs and their illicit activity is growing urbanization. As rural areas continue to offer fewer opportunities for sustainable livelihoods, Haitians are flocking to urban centers and overcrowding already dangerous and economically depressed slum areas. In 2003, 40 percent of Haitians lived in urban areas, up from 25 percent in 1982.

Against this backdrop, the U.S. Government and other bilateral and multilateral agencies have been supporting the Government of Haiti through donor assistance that aims to mitigate the potential for conflict, to revitalize the public asset based through infrastructure reconstruction, and to create jobs. During March 2006 to September 2007, $965 million had been disbursed to address humanitarian needs. Infrastructure

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7 “U.N. Troops Fight Haiti Gangs One Street at a Time.”


11 “Social Resilience and State Fragility in Haiti”.

12 Bureau of Western Hemisphere Affairs: “Background Note: Haiti.”
investment in Haiti has increased 176 percent since 1995. Most of this investment has been provided by multilateral and international organizations (around 95 percent according to the World Bank).

**Identifying Best Practices**

This level of infrastructure investment in Haiti reinforces the presumption that “the condition of infrastructure is often a barometer of whether a society will slip further into violence or make a peaceful transition out of the conflict cycle.” Infrastructure often represents the sector with the greatest potential for rapid growth, including the creation of jobs, immediately following protracted conflict. Infrastructure is thus an important channel through which to generate employment.

Our challenge is to better understand how to implement job creation programs that meet immediate stabilization needs while laying the foundation for longer-term economic growth. Much literature demonstrates the scarcity of “concrete, applicable tools, methodologies and guidelines to help relief and development practitioners design and implement interventions that build steadily towards sustainable economic growth, beginning in the transitional and immediate post-conflict phases.” Several lessons have nevertheless been learned from the work of international donors and practitioners, as summarized in the following paragraphs.

Two critical considerations that define and drive an appropriate microeconomic response in conflict-affected environments is the understanding and benchmarking of the larger social, political, and economic context. Several studies demonstrate that the nature of interventions in a conflict-affected setting is largely determined by the stage of conflict in the country targeted—be it pre-conflict, acute crisis, or post-conflict—as well as by the stage of livelihood or economic deterioration. Such stages

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<tr>
<th>Identifying Desired Outcomes of Stabilization Efforts</th>
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<td>Understanding a country’s social, political, and economic context is an important first step in designing and implementing a post-conflict economic recovery and stabilization program. A microeconomic response may focus on one or several of the following desired outcomes:</td>
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<td><strong>Build economic stakes in stability:</strong></td>
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<td>o Generate trust/faith in new political systems</td>
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<td>o Stimulate productive activity among disaffected youth/urban populations</td>
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<td>o Reintegrate ex-combatants</td>
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<td><strong>Revitalize infrastructure supporting economic activity</strong></td>
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<td><strong>Inject capital into economy</strong></td>
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<td><strong>Create more favorable climate for investment</strong></td>
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<td><strong>Restore livelihoods/assets, particularly among vulnerable groups</strong></td>
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13 “Reversal of fortune. (Haiti’s economy)” (2007).
15 Saperstein and Campbell.
16 See USAID *Livelihoods*; The SEEP Network; Saperstein & Campbell.
of conflict can be framed using a causal model.\textsuperscript{17} Within this framework, the context of a situation determines a program’s ultimate goal, which then leads to desired objectives or outcomes and ultimately the design of specific interventions.

Most post-conflict economic programs seek to increase household incomes, boost revenues among enterprises, or generate jobs or enhance employment among a target population. Common interventions may include cash-for-work through the rehabilitation of infrastructure; workforce development and job training through local training providers; value chain development in agriculture and manufacturing; development of local business service providers to support the growth of micro, small, and medium enterprises; and strengthening of financial services through microfinance institutions and commercial banks.

In the Haiti context, the aim of USAID and CHF has been to support the Préval administration’s stabilization efforts by stimulating immediate employment in five target cities as a means to mitigate violent conflict and by laying the foundation for long-term jobs and institution building. It was important that CHF’s program not only implement projects with visible results, but that it do so in a way affecting long-term progress.

Program design must be grounded in sound analysis. USAID’s Office of Conflict Management and Mitigation emphasizes the importance of a baseline assessment to identify the “essential components that make up the livelihoods of a particular group during a ‘normal’ time, including a review of historical market data, interviews with civilians including private sector actors, as well as marginalized groups.”\textsuperscript{18} General economic mapping, market assessments, reviews of household economies, and a comprehensive look at industries and specific value chains may inform opportunities where there is high potential for growth and employment. Through its Accelerated Microenterprise Advancement Program, USAID is documenting the use and applicability of the value chain approach in conflict-affected environments.\textsuperscript{19} The findings show a definite orientation toward making conflict analysis a necessary step in the design and implementation of recovery and economic growth programs.

Several other best practices have been widely accepted by economic development practitioners working in conflict-affected areas. A recent panel discussion at the Small

\begin{itemize}
\item \textsuperscript{18} USAID Livelihoods ..., 9.
\item \textsuperscript{19} See ACDI/VOCA; Saperstein & Campbell; http://www.microlinks.org.
\end{itemize}
Enterprise Education and Promotion (SEEP) Network Annual Conference\textsuperscript{20} highlighted many such lessons, such as the need to focus on the rebuilding of pre-conflict business firms. Also recommended was paying greater attention to end-market buyers and demand trends, which will pave the way for successful, long-term economic development.

Successful microeconomic programs typically focus on strengthening existing relationships within the private sector rather than attempting to forge new ones between conflicting groups. Multiple stakeholders (private sector, public sector, and civil society) should be involved at various levels of such programs to ensure transparent and inclusive decision-making. The programs must acknowledge the key change agents within the economic sphere—those who have enough influence to impact change, but are not entrenched in the \textit{status quo} or have an economic or political interest in instability. Development assistance should be channeled through existing service providers—commercial banks, microfinance institutions, local consulting firms, and non-governmental organizations—rather than through new service delivery entities to minimize dependencies on foreign assistance. The interventions should be commercially viable and reflect a clear exit strategy.\textsuperscript{21}

\textbf{Case Study}

CHF’s KATA program in Haiti is a ground breaking bottom-up program that is transforming the lives of thousands of Haitians. (KATA or “Konbit Ak Tet Ansanm” signifies drumbeat in Haitian Creole.) It is a four-year $87 million dollar program financed by USAID and is focused on the five cities of Petit Goave, Port au Prince, Saint Marc, Gonaives, and Cap Haitien.

KATA is based on the principle of the local populace working together to achieve a common goal. The program depends on the engagement and collaboration of all its partners: all levels of the Haitian government, the informal and formal private sectors, and the local communities that are at the core of the program. Together, these stakeholders identify, prioritize, and implement job creation projects. Like a Haitian drumbeat, KATA symbolizes the positive rhythm of change the program is bringing to Haiti.


\textsuperscript{21}See \url{www.microlinks.org} for publications highlighting economic and enterprise development best practices in conflict-affected environments.
Two years into its implementation, KATA is a fascinating case study because of its ambitious scope and comprehensive approach to economic development and stabilization. Its overarching goal is to advance stability by stimulating employment and supporting sustainable livelihoods in highly volatile areas. Since November 2006, the program has sought to achieve this goal by generating short-term employment through the implementation of community-identified infrastructure projects; integrating local capacity building into project design; and providing to Haitian youth workforce development services targeted toward sectors in need of skilled labor.

**Infrastructure**

The KATA program was designed to support the efforts of the Government of Haiti and of the United Nations Peacekeeping Mission in Haiti immediately. CHF’s infrastructure improvement initiatives combine direct implementation with sub-contracting to qualified Haitian firms whenever possible. The proportion of sub-contracts to direct implementation is rising as the program progresses. In its application of a value chain approach to the rehabilitation of the public asset base, CHF has set up mechanisms to improve the competitiveness of Haitian construction firms by helping them build their capacity to respond to bids, prepare realistic budgets, uphold quality standards, and maintain transparency in performance. Whether implemented directly or through sub-contracting, the program draws upon the knowledge of local organizations and of its own employment officers to ensure that local labor is involved whenever possible and that most of the intended beneficiaries participating in it are highly vulnerable persons.

**Capacity Building**

One defining feature of the KATA program is the integration of capacity building in the infrastructure projects mentioned above. This approach is driven by the idea that making program investments sustainable beyond the implementation period requires effective government participation, demand-driven community consultation, and leveraging of private sector interests. To do this, the KATA program relies on steering or KATA committees composed of 15 to 20 community and private sector leaders and government officials from a given urban or peri-urban center who identify core priorities and propose projects keyed to these priorities. To encourage local monitoring of these projects, project working groups comprising steering committee members directly related to the projects and residents or leaders of the affected community conduct thorough project assessments before final approval of the projects.

The KATA committees provide on-site training to members, who must as a group design and implement a strategy to achieve their goals. To encourage government participation and to strengthen the sustainability of projects, the KATA program provides the government a formalized role in local institution capacity building by its helping to
develop the basic project management skills of at least 75 local government officials. This local government capacity-building component is provided primarily through technical assistance in operations and maintenance of government projects, as well as participatory decision-making and transparency in reporting.

Workforce Development

The KATA program’s focus on improving Haiti’s stability through short-term employment is complemented by a concurrent emphasis on creating sustainable skilled jobs through workforce development. CHF conducted a workforce gap analysis at the start of the program that identified labor market trends and the specific positions and skills required by employers in each of the geographic target areas; assessed the knowledge, skills, and abilities within the program’s target groups; and identified long-term employment opportunities that might ensure a living wage. Having identified priority intervention areas, CHF provides the following services to qualifying participants:

- Career preparation: Analysis of an individual’s skill level based upon an interest inventory and skills analysis;
- Career development: Academic, vocational, and livelihood skills training;
- Career transition: Eighty percent of time devoted to practical work and twenty percent to improvement of employment or entrepreneurial skills; and,
- Post-employment support: Tracking of program graduates during six months to ensure job satisfaction of graduates and employers, and analysis of data collected to determine effectiveness of training programs.

Private sector demand is the key to success of the workforce development initiative. The KATA program has formed local business councils in each geographic target area to focus on priorities and strategies to develop a workforce that meets market demands. The business community members are selected based on their leadership potential, commitment to the program objectives, and willingness to provide apprenticeships and long-term employment to appropriately-skilled highly vulnerable people.

KATA has much potential to link short- and long-term employment within the construction sector. The program administrators performed an analysis of the public infrastructure value chain to determine how the program could channel its interventions not only to create jobs but also to stimulate competitiveness in the sector. Among strategies being pursued are the provision of assistance to small and medium contracting firms for them to compete against larger firms, skills training to master craftsmen and
lesser-skilled laborers, and support to construction trade associations for them to address
the legal, regulatory, and financial barriers to competition.22

Facilitating Private Sector Investment and Market Linkages

Placing vocational training graduates in long-term jobs outside the public sector
necessitates simultaneous support to the Haiti private sector. The KATA program seeks
to accomplish this by promoting micro, small, and medium enterprise (MSME) growth,
establishing market linkages between and among local and international enterprises, and
by facilitating access to capital. The program is taking advantage of opportunities created
by the Haitian Hemispheric Opportunity through Partnership Encouragement (HOPE)
Act, which allows duty-free entry into the United States of garments assembled from
fabric originating in the United States. The program may facilitate linkages between
MSMEs and larger textile firms, both domestic and international, and may induce co-
investments generating more employment of KATA target beneficiaries.

A final measure of KATA support to the Haitian private sector is access to capital. The
program addresses this need by disseminating information on credit programs throughout
the target area; by sponsoring microfinance credit fairs; and by helping technical
assistance providers to work one on one with entrepreneurs for them to understand the
loan process and put together credit applications. The program is building relationships
with microfinance institutions like Fonkoze Financial Services and Sogesol to present to
them SME program-affiliated loan applications.

KATA Challenges, Trade-offs, and Recommendations

After encountering obstacles, the KAPA program has adapted its approach to maximize
operational efficiency.

A major challenge had been management of competing demands between realizing
immediate outputs and long-term development objectives. KATA is meant to provide
immediate short-term livelihood benefits to Haitian citizens; however, the rush to
implement projects in the first few months came at the expense of setting up operating
systems in synch with longer-term program goals. Payroll systems that facilitate project
implementation were given greater priority than capacity building initiatives that help to
ensure project sustainability, but slow project implementation. The reason may be that
while operation and maintenance plans are vital to project sustainability, they are difficult
and time-consuming to design and implement, and thus slow the execution of projects.
Moreover, capacity building, while in line with peace and security objectives, does not
necessarily generate long-term jobs and thus tends to be a supplementary activity within

22 Blum, Rachel, Tracy Gerstle and David Angeles. Tools for Market-Integrated Relief: Haiti’s
the overall program framework. The trade-off between two critical project criteria—effectiveness versus efficiency—has made it difficult for KATA to ensure optimal outcome of both rapid and thorough implementation.

The urgency of the program at the initial stage required an intense focus on the execution of projects centered on the primary driver of short-term stability, namely short-term jobs. While this was a necessary focus, programs like KATA must nonetheless be designed in a way that guards against their becoming too narrowly centered on achieving a series of projects to the detriment of the larger strategic objective. The program design should avoid a compartmentalized approach to short-term and long-term job creation since the design must reflect the fact that the creation of long-term jobs require substantial investment of time, effort, and staff resources before they materialize.

Another challenging trade-off arises from the very nature of infrastructure projects to be implemented. Program staff discovered early on that restoration of the most complex “economic” infrastructure in Haiti required heavy machinery and so was not labor-intensive enough to meet short-term job targets. While projects like market access road construction corresponded to the long-term job creation goals of the program, the projects were lower priority than other projects that created more short-term employment. As other practitioners have noted, CHF’s experience with infrastructure projects confirms a common short- versus long-term trade-off when implementing employment generation programs:

“Many of the jobs offered through transitional employment programs are not likely to lead to future employment; they may only provide on-the-job training and income for a short period. Nonetheless, this may be sufficient if opportunities for other types of jobs begin to appear as the economy revives.”

After focusing on public works employment for two years, KATA is emphasizing private sector employment and investment and the market linkage initiatives described above. The shift has not been easy.

One critical challenge that CHF has faced not only in Haiti but in other conflict-affected environments as well has been unrealistic donor expectations regarding job creation. CHF has concluded that setting the foundation for better long-term jobs (by KATA’s beneficiaries earning more income in their actual jobs or transitioning from part- to full-time employment) is more realistic than creating new long-term jobs, which programs like KATA cannot be expected to create out of thin air. Creating such jobs depends on macroeconomic factors and business opportunities external to the program. KATA is


24 Ibid.
thus taking advantage of investments engendered by the HOPE II bill. That being said, many of KATA’s workforce development graduates are back in the labor force with better jobs and larger salaries. KATA projects in construction and repair of irrigation canals have improved the yields and revenue of many farmers.

The payoff of CHF’s early efforts to work with the private sector to create long-term jobs developed slowly. CHF found that private entrepreneurs in a conflict-affected area like Haiti in 2006 narrowly focus on ways to revitalize and grow their core business operations, and need time to warm up to ideas such as partnering with a non-governmental organization like CHF. Since KATA was not intended as a private sector development program per se and its activities were not originally structured to pay much attention to the building of relationships with private sector actors, this fact should be reflected in programs that aim to catalyze jobs in the private sector. The prospective role of the private sector must be reflected up front in program design and analysis, due diligence, and outreach to private business firms, as well as the staffing requirements required to develop and maintain relationships with the private sector.

CHF, like all other development actors, has also suffered setbacks in Haiti caused by events that have recently shaken the country. The volatile security situation in the first year of KATA’s implementation (2006), the food riots in April 2008, and the four storms that hit the island in August and September 2008 caused delays. These events resulted in a re-prioritization of program activities that did not match the KATA program’s initial focus. The riots, provoked by rising global food prices, prompted a programming shift toward high-intensity labor projects in agriculture. Since the hurricanes devastated the country as a whole and Gonaives in particular, responding to the immediate needs of the persons affected was the right thing to do.

Looking forward, KATA’s programming for its final two years calls for CHF to focus less sharply on the creation of short-term jobs and concurrently to ramp up its long-term job creation efforts. The partnerships that the program staff established with the Haitian private sector during the first two years of the program’s implementation are expected to bear fruit in the form of long-term job creation. As a result of CHF’s extensive experience implementing infrastructure projects during the first two years, CHF has a well-oiled system in place to efficiently and effectively implement such projects.

The complex nature of KATA’s objectives (generating short- and long-term employment in volatile areas), combined with the exogenous challenges encountered in the first two years of the program, necessitated flexibility and creativity. USAID, as KATA’s primary funding source, has given CHF and its partners the margin of maneuver that permits them to adjust the program to reflect Haiti’s shifting conflict dynamics and economic
environment. An important lesson is that in a conflict-affected environment, stability rests not only on generating short-term results, but also on building the long-term foundation for sustained employment and economic growth. The experience and skills that CHF gained in the course of addressing these challenges will make it easier for CHF to move forward as new challenges arise in the final two years of the program.
Information Communications Technology: 
Enabler of Stability and Reconstruction 
and 
Proven Factor in National Transformation

by

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November 12, 2008
Stability Ops Take Aways

- Understand information and ICT business culture
- Treat ICT as an “essential service” and engine for social and economic development
- Establish a functional Ministry of Communications with competent leadership and skilled workforce
- Establish Telecom and IT laws and functional Regulatory Authority
- Robust and sustainable business model and attract sufficient investments to cover start up costs
- Good public-private partnership that enables private sector
Role of ICT in Stability Operations

- Help create a knowledge intervention
- Organize complex activities

- Enable Sector Reconstruction
  - Public and private sector Telecoms and IT
  - Cross-sector
    - Security, governance, economic, social well-being
- Foundation for economic growth and development
- Integrate Stability Ops with Host nation
- Capacity building
- Create jobs

Afghanistan: The Challenge

INPUTS: Disjointed ideas & initiatives

A crucial need to understand, harmonize and co-ordinate USG, IO/NGO, International Community and ISAF support to the GOA

Lack a USG and International ICT strategy and plan for enabling affected nation and agreed mechanisms for enabling collaboration and information sharing. No senior USG ICT leadership.
ICT: Enabler of Every Sector

- Attributes Benefits (need different bullet)
  - Expand economic opportunities by increasing efficiency, productivity, and access to goods, services, information and markets
  - Enhance people knowledge and skills, create jobs, and improve transparency and legitimacy of governance, reduce corruption through transparency, business processes and market opportunities, and social well-being (in particular, healthcare and education)

  But is not a “Silver Bullet”........

- Must be a part of a mix of
  - Sound government policies
  - Enhanced workforce skills
  - Infrastructure investments

  And........

- The right complements need to be put in place
  - Clean and consistent power
  - A robust, accessible and affordable network
  - Technical literacy
  - Skilled users and support systems
  - Functional markets
  - Supportive regulatory and policy frameworks

Afghanistan Telecom and IT Sector

- Enabling factors
  - Government of Afghanistan understanding of importance
    - Engine for social and economic development
  - Knowledgeable and experienced Minister of Communications and IT (MCIT)
    - Vision, strategy and plan
    - Implementation focus
      - Government Governance to Provincial level and Tele-access in District and rural areas
      - Enable private sector, Tele-density in urban areas and jump start economic recovery
    - Good public-private sector partnership
    - National ICT Council (e-government)
  - Early establishment of
    - Policies, regulations, laws, and regulatory authority
  - Donor assistance for public sector infrastructure and to MCIT
    - World Bank and USAID
  - Early ICT capacity building initiatives
    - MoC, USAID, UNDP, World Bank
      - Telecoms Training Center, ICT Institutes, CISCO Academies
    - University Computer Science

In spite of no agreed International ICT strategy and plan, Afghanistan ICT is a “Success Story” but network is fragile
Afghan Examples: ICT as Sector Enabler

Emerging Afghanistan ICT

Public: Afghan Telecom

- Mobile
- Internet
- Government Communications Network
- Private
- Four Cellular Providers
- Internet Service Providers
- Internet Cafes

Sector Enabler Focus

Security
Governance
Public Access, Economic, Education, Healthcare, Governance, Security
Create Jobs

Cellular, Internet Service Providers, VSATs, Telekiosks, Internet Cafes, Public Call Offices, Electronic Funds Transfer (e-Wallet, Internet) Community Towers, e-Solutions

Employment Opportunities

- Communication services have paved the way for the employment of 60,000 Afghans. Ten thousand people are working for five communications companies, 16 Internet Service Providers and hundreds of middle and minor communications companies. The remaining 50,000 people are employed indirectly as contractors, vendors and so on.

Reduction in the Prices of Communications Services

- Further competition in the market has caused a steady reduction both in the price of SIM Cards and calling costs.

Capacity Development

- 115 students graduated from 4 GSICO certified academies in the area of networking and GSICO Technologies in 2007. These academies in Kabul, Herat, Bamiyan and Khost were established by the Ministry of Communication and Information Technology and supported by UNDP. 340 students graduated from the academies in 2008.
- First ever ICT Training Centers were established in 9 provinces (Balkh, Khost, Logar and Nuristan in 2007) and the total is 15 training centers across the country.
- The institutes provide training to Government employees and local people to improve computer and office management skills.
- In 2007, 436 students were trained in 16 ICT Training Centers in Kunar, Laghman, Balkh, Khost, Kunar, Jawzjan, Ghazni, Logar, Bagram, Badakhshan, Kunar, Ghazni, Kandahar, and Bamyan. The number of trainees was 736 in 2008.
Questions
Panel 3: Governance and Rule of Law Underpinnings

Practitioners know that context is as important as principles in determining the right mix of macro- and microelements that underpin the transition from conflict to a wealth-creating society. How can they develop the governance and rule of law institutions that are needed to reactivate an economy in semipermissive settings? Since development of sustaining capabilities cannot succeed on the basis of a one size fits all, how might sequencing of relevant activities affect economic transformation? How should practitioners cope with social and cultural values that might impede such change?

Professor Clifford Zinnes, a senior fellow at the IRIS Center, moderated the panel discussion and submitted a paper for this report entitled *Strategy Framework for the Assessment and Treatment of Fragile States*. Dr. Lubomira Zimanova Beardsley, a senior legal counsel at the World Bank, described the Bank’s program on *Rule of Law Reform in Afghanistan*. She was followed by Mr. Amit Pandya of the Stimson Center, a former USAID Deputy Assistant Administrator for Asia and the Near East, who described *Local and Donor Obstacles to Restoring Public Administration Capacity*.

Presentations

Dr. Zinnes opened the presentations by distributing a handout of the work he and his associates had done for USAID on fragile states, including a typology. His main points were:

- All countries are different. Eleven fragile state syndromes can be identified that cover the typology of failing, failed, and recovering states.
- Recovery syndromes include external intervention, negotiated settlement, a clear winner, containment of rebels, and ongoing failures.
- Recovery depends on the quality of the institutions of a country—in politics, economics, and security—as well as on the effectiveness and legitimacy of these institutions. Donors are often too hung up on effectiveness rather than legitimacy.
- The roles of the local and of the central governments should be a function of what has to be done, when, and where. Each level of government may separately play the lead part at some point along a continuum of events that may occur sequentially. Generally, too much attention is given to strengthening central government over local government—especially in places with no tradition for it.
- Society is an organic system. Change in any component ripples through the system, often in unexpected ways. Major donor initiatives should first be assessed in the context of an analytic narrative or story of a strategic game played by key stakeholders.
• Culture matters. It looks backward and is sustained by experience. It is locked in and changes slowly, only through adaptation, not diktat.

• The main precept for practitioners should be: do no harm. Outsiders tend to be insensitive to foreign cultures, sometimes with adverse effect. During disasters or protracted conflicts in which foreign states have a major interest, the latter may channel substantial financial resources to such countries. The huge inflow of money may facilitate corruption. Such funds may cause inflation and distort local labor markets.

Dr. Beardsley followed with a presentation on legal sector developments and reform in Afghanistan. She said the Government of Afghanistan and foreign donors formed a compact in January 2006, which led to a conference in Rome in July 2007 where a justice development program financed through pooled funding was agreed to. Dr. Beardsley participated in the conference.

The expectations, especially of donors, were that human rights would be respected and basic justice services provided in Afghanistan by 2010. The government’s expectations were that traditional justice would be accommodated and everyone might have access to it. The system would cover a broad range of institutions.

Dr. Beardsley said key characteristics of the justice system in Afghanistan include:

• Formal state law, sharia, and customary law coexist.

• These institutions compete.

• The informal system of justice is faster; its decisions can be enforced. Although the system protects the powerful and is corrupt, the populace is loyal to it.

• Land disputes dominate the informal system. Eighty percent are adjudicated within the informal system.

• In Kabul, formal state courts are increasingly being used to resolve such disputes. Many plaintiffs appeal to them because of the incompetence of judges at lower levels.

• Legal representation is almost unknown.

• The personnel are badly trained and poorly paid within the system. Fifty-five percent of the judges were appointed under previous regimes. Many have been killed or been threatened in the execution of their duties in the last seven years.
• There are few court houses and most are in bad shape. Hearings and other proceedings may be held in one room. Very little information is shared. Court personnel have little or no transport to carry out their duties.

• There is no overarching justice system. There are no comprehensive, consistent rules. Outsiders do not know how the system works.

Since there is little data and no clear picture of the challenges, the strategic choices for external reformers are difficult. Donors want results quickly. The World Bank is flexible and adaptable. It has formed a dynamic partnership with the government. The Bank is the junior partner since the government knows far more about the systems than does the Bank.

The objectives of the World Bank’s Phase 1 project are to strengthen the central justice system and to facilitate the people’s access to justice. The Bank has about $30 million to do this.

Donors face several emerging challenges in Afghanistan. Insecurity is on the rise. Afghan institutions are performing unevenly. And yet, the Government of Afghanistan is more realistic than the donors. The donors are undermining their own interests. They cannot manage expectations. The quality of international aid is uneven. We have to overcome the effects of the bad work of earlier projects.

The Government of Afghanistan wants to pursue reforms, but on its own terms. Donors must put the government in charge. Where they have done this, they have energized the government. It is making reasonable decisions. The minister of justice and the supreme court justices are impressive.

Mr. Pandya followed with his presentation. He has been examining how the conflict environment affects restoration of public administration. During conflict, the public administration infrastructure and its human resources deteriorate. In the aftermath of conflict, capabilities must be rebuilt. The goal must be the local populace governing themselves. Donors can provide technical assistance to jump-start the process. While engaging in short-, medium-, and long-term capacity building, donors should transfer functions and responsibilities to host country authorities to diminish the local authorities’ reliance on outside expertise.

A problem is that stop-gap measures often take on a life of their own. This often results from lack of patience or planning and lack of data. Donors frequently try to complete projects or to implement programs by themselves just to get them done and then transfer the responsibility for their sustainment to local officials without prerequisite training. Consequently, these officials do not have the capabilities that the outsiders expect them to
have by the end of a program or project. Later, foreign experts return to host countries to restart the process.

The donor system works poorly in other respects. There is often little or no coordination among donors in conflict-affected countries. There is poor or no coordination among host government ministries and the donors coordinate poorly with them. Donor contracting procedures are cumbersome and subcontracting makes them worse—it especially complicates accountability. Each donor does things its own way and the cost of the host government accommodating them all—in terms of having to adapt to each donor’s policies, practices, and procedures—is high whereas the host government capability to do this is low. The correctives are donor-host country coordinated monitoring and evaluation of programs and projects, de-confliction, and due regard of sub-national capabilities.

The great issue for practitioners during and after conflict is finding the right way to augment indigenous responsibility and capability, especially in the core government ministries. Government-wide core budgets are necessary for departments to take responsibility for their own programs. Work-force planning is necessary. The host nation needs time and resources to build a meaningful civil service. After achieving this, the question is how will it retain its trained personnel? For donor agencies, the issue is whether they will be supported over the long term by their governments. Creating indigenous capabilities to sustain host nation economic growth takes time.

**Plenary Discussion**

Various participants agreed that success implies donors’ transferring power to local officials and giving up control. Donors have to let go yet they desperately seek to retain control. What can practitioners do to ensure that the interests of conflict-affected countries are in synch with the interests of donors?

A participant said expectations must be kept down, and noted that very fragile post-conflict governments often go to the individual donors for help. How should the latter relate to such fragile governments? What happens if they go off balance? The reply was that donors should not be engaged in state-building but in international diplomacy if a government is going off the rails.

This remark led to the assertion that most World Bank public administration projects have failed. The response to it was that in countries on firmer footing, such as India and Sri Lanka, public administration reform has taken hold. As for countries just emerging from conflict, how can they achieve fifty percent of what India and Sri Lanka have achieved?
Another participant responded that we have heard in every presentation that we must take the local government into consideration. Why are we trying, then, to set up a formal justice system in Afghanistan when we find that its people like the informal system? Why should we push the Afghans into a formal system? Doing so is a classic example of principles not being applied. We end up pushing against a great deal of resistance. Why not make do with the informal system? Another participant added that Afghanistan had a functioning state during 200 years. During this time, there have always been local and central government tensions. When and how did Afghanistan function well?

A third participant said many mistakes have been made in Afghanistan by underselling the Afghans. Donors have had many successes when the Afghans have taken on responsibilities for donor projects or programs. Donors need to capture the principles enabling such success. One of them is that quality of leadership in government is critical. Another participant responded that many host-nation officials with whom donors work in conflict-affected countries are not connected to their own cultures. Many of their experiences—in education, etc.—may have originated outside the host country. Such people, who often are at the center of their governments, are not necessarily representative of the populace.

The suggestion was made that the way to think this through is by noting the distinction between “formal” and “formalized.” “Formal” implies the imposition of our own systems. “Formalizing” is doing what must be done to ensure greater consistency and coherence of practices and procedures within informal systems. We have seen formal and informal systems operating in a variety of settings, from which we can derive principles.

Although we talk about building capacity, for example, we should be talking about the provision of various services. In the legal area, customary law is often seriously compromised. It needs uniformity. Even if a country has laws, it does not necessarily have a legal code. We must find a way to bring institutions into a larger order: the local in the regional, the regional in the national, and the national in the international order. However, how can we help change the legal system of another country? Just lecturing host nation officials to do so does not effect change. How much risk are host governments willing to run to please donor states? How much room is there for experimentation?

A participant said the problem may be that donor agencies all work on their own projects in a vacuum. Another replied that donors need to support programs through which the local populace can have redress. Can lessons be drawn from the development of the American, British, and French judiciary systems? Was it not property rights that led their development? The latter was heavily influenced by Western Europe's Enlightenment; few similar intellectual movements have developed in other countries. We must be culturally sensitive about the systems we introduce. At the same time, we must consider
what a country may require in terms of twenty-first century markets and institutions, as Herman de Soto did in bringing about formalization of land rights in Peru. Formalization brought market and capital access to the poor and weakened popular support for the Shining Path insurgency.

Practitioners cannot do development as usual, however, during and immediately following conflict. They must build on the local norms, on the processes embedded in the local cultures. We are often cautioned against the tendency of groups to favor their own members, but Mozambique experienced dynamic economic growth by drawing upon the strength of local leaders. Its government heeded USAID’s advice that senior leaders be paid salaries larger than those that would have guaranteed socialist equality. While these officials did not pursue land reform right away and have not developed a land market yet, they set the foundation for private investment sustaining economic growth.

The plenary discussion ended with the observation that most of the discussion had been on identifying ways through which practitioners can legitimately and culturally fit their efforts to the local situation, while making the transition from traditional to formalized systems. There was consensus on the need to empower the local populace and on the fact that donor coordination remains a problem, even if many donor projects have been successful or are being well implemented.
Afghanistan Legal and Judicial Reform

by

L. Z. Beardsley
World Bank
Islamic Republic of Afghanistan

Context

- Located between Iran, Pakistan, Turkmenistan, Tajikistan, and Uzbekistan
- Durrani Empire (Kandahar and Kabul, 1747)
- Buffer state between British Indian Empire and Russian Empire (19th century)
- Afghanistan became independent August 19, 1919 following Anglo-Afghan war
  - Periods of independence: 1839-1842, 1878-1880, 1919 et seq.
  - Continuous civil wars since 1970 interrupted by 1979-1989 Soviet invasion
- United States leads invasion to topple Taliban in 2001
  - UN Security Council authorized International Security Assistance Force (ISAF, 2001)
  - Afghanistan leaders and Diaspora agree on government (Karzai, Pastu of Durrani clan named president; December 2001)
  - Loya Jirga (Council of Elders) created in 2003
  - Constitution approved 2004

Justice Sector Development

Context & Strategy

- Afghanistan Compact (January 2006)
  - Security
  - Governance, Rule of Law and Human Rights
  - Economic and Social Development
- Rome Conference (July 2007) calls for acceleration and better coordination of reforms
  - Justice Sector Development Strategy and Program
  - Afghanistan Reconstruction Trust Fund (donor pooled finances)
  - World Bank involvement

Great Expectations

- Goals for 2010
  - Protection of human rights
  - Capacity to provide basic justice services
    - Legal framework and procedures
    - Police, prisons, judiciary fully operational
  - Equal access to justice
    - Judicial institutions apply written codes in fair trials and verdicts are enforced
Government's Vision

- Affordable and sustainable justice system
- Accessible by all Afghans—whoever they are and wherever they live
- In conformity with international minimally acceptable quality standard
- Stronger linkage between the state and traditional systems (where appropriate and in keeping with the rights of Afghan nationals)
- Legally aware populace, better able to demand their rights and perform their responsibilities

Justice Sector: Broad Range of Institutions

- Courts
- Prosecutorial offices
- Ministry of Justice (MoJ) and its regional offices responsible for
  - Legislative drafting
  - Legal aid
  - Prisons (outside of the project scope)
  - Regulation of legal profession
  - Safeguarding of human rights

Key Characteristics

- Absence of uniform rules: coexistence of state, sharia law, and customary law
- Competing formal and informal institutions
  - Courts versus jirgas and shuras
- Formal institutions corrupt, fail to deliver justice services
- Informal system is faster, cheaper, and more transparent but
  - it is not immune to corruption and often protects the interests of the powerful, and
  - enforces informal rules, including notions of shame and honor, that contradict human rights
- People are loyal to customary and informal institutions
- Wide gap between laws and legal realities
- Disputes over land dominate both systems (85 percent of cases) followed by family and contract enforcement disputes
  - Shuras and jirgas decide 80 percent of disputes (but in Kabul, people are increasingly using the courts)
  - 85 percent of first instance verdicts are appealed
  - 70 percent of second instance verdicts are brought to Supreme Court
- Legal representation is an almost unknown concept
Challenges: Lack of Human Capital

- 1 lawyer per 78,000 population (400 per 31 million population)
- 1 prosecutor per 12,500 population
- 1 judge per 18,300 population
  - 2 percent (41) are women-judges
  - 55 percent appointed under former king, mujahedeen, Soviet, or Taliban administration
  - 16 percent were educated in madrassas, 20 percent have no university degree, and up to 20 percent are illiterate
  - 48 percent have not received judicial training
- Appointments are made on the basis of ideological beliefs or personal associations
- Judges make $80 per month and prosecutors $65
- They often are threatened and some have been killed on the job

Challenges: Physical Infrastructure

- There are about 446 courts, 334 prosecutorial offices, 400 MOJ offices in the country
  - Most of the few court houses are badly dilapidated
  - Policemen, judges, and prosecutors often share the same office
- There is little if any equipment in the courts and offices, and access to statutes is very limited
- Legal professionals (including judges) lack the means of transportation to access their offices, prisons, sites of crimes
- Communication among judicial personnel is difficult

Challenges: Management

- Institutions not operating as coherent system
  - Few inter-institutional links relating to rules, standards, practices
  - Unclear functions and mandates
  - Inconsistent processes and operations
  - Uneven and inadequate enforcement of rules on books
– Few or no performance standards and benchmarks
– Little monitoring of performance and collection, analysis and exchange of data and information
– *Ad hoc*, conflicting, arbitrary management interventions
– Weak sense of professional fraternity

### Bank’s Challenges

- Much has been done (by donors and the Government of Afghanistan) but not enough change of lasting consequence has been achieved
- Little reliable evidence about the state of affairs in justice sector
- High number of players with different interests and expectations
- Elephants in room:
  - Government and donors do not speak the same language
  - Little discussion on substantive laws
- Agreed strategy and program not completed in time
- All donors and the government must support the project
- Security concerns confined World Bank team to Kabul
- Ambitious timeframe (about 6 months to prepare a project)

### Strategic Choices

- Incremental approach, overlapping projects
  - Phase 1: implementing quick impact activities while preparing foundation (implementation structure, monitoring and evaluation system, empirical data) for anticipated more robust Phase 2 of two-year project
  - Phase 2: sustaining the results of Phase 1 and addressing more complex challenges in a comprehensive manner (five-year project)
- Flexible project design
- Dynamic partnership with the Government of Afghanistan
  - Acknowledging information asymmetry and lesser initial filtering by the Bank

### Design Principles

Shift from *ad hoc* initiatives to more systemic, structural reforms implemented by Afghan judicial institutions
- Working through justice sector centers of excellence (incubators of best practices)
- Meeting infrastructure needs as part of a comprehensive program of institutional reform
• Strengthening professional fraternity and self-governing structures in the justice sector to promote professional competence and integrity and fight corruption
• Recognizing additional challenges faced by the most vulnerable of the Afghan population: women, children, and persons with disabilities

Justice Sector Reform Project Phase 1 (April 2007)

• Objective
  – Strengthened capacity of centralized justice system to deliver services
    ▪ More strategic human capital and physical infrastructure management
    ▪ Improved skill
    ▪ Enhancing physical infrastructure
• Populace’s increasing access to justice
  – Legal empowerment through
    ▪ Legal aid
    ▪ Legal education (outreach targeting local leaders and communities)

Activities & Resource Allocation
List of Activities

- Human Capital
  - HR management capacity
  - Training in management capacity
  - International conference on Islamic law
  - Local gathering of legal professionals
  - Law libraries
  - Legal forms and support
- Physical Infrastructure
  - Capital investment plan & facilities design standards
  - Refurbishment of facilities and preparatory work for construction of new facilities
  - Purchase of vehicles, furniture, equipment, information and communications technology (ICT)
  - ICT assessments and plans
- Legal Empowerment
  - Piloting legal aid offices in 6-8 provinces
  - Implementing legal awareness campaign in 3-4 provinces
  - Creating media unit in Kabul
- Strengthening implementation capacity

Emerging Challenges

- Worsening security situation undermines collection of data, as well as supervision and preparation effort in general
- Uneven performance of Government of Afghanistan institutions slowing down activities requiring joint effort
- Attempt of some donors to leverage their interests through the World Bank project complicates relationship with Government
- Continuing difficulties in managing expectations
- Uneven quality of international assistance and difficulty in reversing negative impact of previous projects

Observations

- Government is demonstrating willingness to reform; on its own terms, however
- Reliance on government in implementing project energizes our partners
- Impressive MoJ and supreme court capacity and leadership to implement reforms
- Assistance of international advisers, if channeled properly, can make a big difference
Helpful Literature

- *National Justice Program*, Government of Afghanistan
- *Islamic Law and Afghanistan Legal System* by Martin Lau
- *Including Marginalized Groups into the Legal System* by Sippi Azarbaijani-Moghaddam
- *Local Perception of State and Law* by Christine Noelle-Karimi
- *Building a Post-War justice System in Afghanistan* by Ali Wardak
- *An Assessment of Durability & Enforcement of Decisions in the Informal and Formal Justice System in Kabul* by the Norwegian Refugee Council
LOCAL AND DONOR OBSTACLES TO
RESTORING PUBLIC ADMINISTRATION CAPACITY IN
POST-CONFlict SOcieties
by
Amit A. Pandya, Stimson Center

Problem

More than five years after the international community intervened in Afghanistan with substantial military force, and despite the expenditure of billions of dollars in assistance including in excess of half a billion dollars for technical assistance and capacity building, the indigenous capacity of the Afghan government to perform its sovereign responsibilities remains fragile. This fragility is the result not only of the insecure situation, but also of the mutual failure of the donor community and the Afghan government to effectively use the hundreds of millions of dollars given to it to enhance public administration. The government remains dependent on foreign technical and administrative expertise.

The failure in this case is not so much one of the wrong precepts being applied. Instead, it is that what has been learned and is widely understood has been ignored in the making of policy and in the design of assistance strategies to rehabilitate public administration.

This note draws lessons from recent attempts to restore public administration capacity following conflict. The initiatives are almost always desired by the transitional governments of the countries concerned and are also often adopted at the behest of other interested governments (troop contributors or donors). The initiatives are often designed by these outsiders and are almost always predominantly funded by donor resources. There is frequently doubt about the fundamental question of who controls such work.

Whereas similar doubts generally plague all donor-funded rehabilitation and reconstruction efforts, in the case of public administration—the essential function of a sovereign government—these doubts present a particular difficulty. If the government of a country concerned is only partly in charge of such efforts, how responsive are the foreign donors likely to be to local conditions and constraints, and how effective can the transition be to full sovereign control of government functions?"
There is little surprising in the lessons we have learned from attempts to restore public administration capacity following conflict. They have been noted repeatedly. Yet in every recent case of post-conflict rehabilitation and reconstruction they appear to have been ignored at the outset or forgotten in mid-implementation. A restatement of the obvious may have value as an explanation of recent failure and as a reminder of what should be borne in mind in future attempts. At the very least, a comprehensive checklist may serve as a counter to the pull of pragmatic measures to create short-term capacity at any cost, even that of long-term sustainability.

**Capacity Building and Importance of Public Administration**

Public administration is what enables all other social activity to proceed. Without effective state institutions, regulation of economic activity and social initiative is impossible. There can be no meaningful or effective restoration of the social and economic processes and dynamism of a society without restoration of public administration.

In almost all post-conflict situations, one finds deterioration of the physical infrastructure of administration. This includes elements like office space and furniture and equipment, as well as communications procedures and systems. Such deterioration is the inevitable result of destruction by violence or of the neglect that afflicts routine functions in crisis situations, as well as the lack of resources resulting from lowered economic activity and revenue collection. We also uniformly find deterioration of the human resources of public administration, owing to lack of attention to education, training and transmission of knowledge, and emigration of qualified personnel.

From the recent experience of Afghanistan, we see how vital to overall security and to the success of stabilization are the activities enabled or facilitated by effective public administration. A recent poll conducted by the Asia Foundation found that twice as many Afghans cited economic issues as did those who cited security as the biggest problem in their country. The overwhelming majority are concerned about issues like unemployment and higher food prices. At the local level the main concerns cited are poor or non-existent electric power, water, and roads. Not one of these issues can be effectively addressed without effective government regulation and public investment.

The principal measures for the effective restoration of public administration posited here are the transfer, adaptation, and local mobilization of the services, skills, knowledge, technology and engineering that are required to build national capacity on a sustainable basis. The object of these efforts is to create sustainable local capacity that will outlive international community intervention and donor attention, while simultaneously recognizing that an outside agency remains important at the outset to facilitate the transfer and adaptation of these goods.
The types of assistance required by conflict-affected governments and offered by donors consist of two types. Technical assistance (TA) is, or should be, an emergency measure to jump-start governance and public administration in an environment where these have been neglected and have seriously atrophied. In the absence of sufficient locally available indigenous intellectual and human resources, TA may be required to draw on expatriates as a substitute for the indigenous capacity not yet available. These foreign advisors may perform operational functions or offer advisory services.

Medium- and long-term capacity building is directed at creating sustainable local capacity that will survive the withdrawal of external providers. TA should be for the training of nationals, preferably career civil servants, of the country concerned. It should have as its guiding principles the need to transfer technical and management functions to local officials as soon as possible, and the need to progressively diminish their reliance on expatriate expertise.

In the absence of progress along a continuum from short-term technical assistance to medium- and long-term indigenous capacity, the government of a conflict-affected country is likely to remain substantially dependent on outside expertise and resources long after the intervention of the international community can realistically be expected to terminate. Thus there remains a real danger that the withdrawal of the international community’s resources may cause the host country’s entire public administration capacity to collapse, thereby leaving a vacuum of political authority and legitimacy at precisely the time when the international community’s withdrawal places a premium on such authority and legitimacy for the maintenance of peace and security.

**Obstacles**

The training of, and transfer of functions to, local officials and experts in order to build long-term capacity is practically impossible in the absence of a firm commitment among expatriates and donors to empower local officials. Too often lip service is paid to this precept, yet the culture of the expatriate assistance community remains skeptical or contemptuous of host country authorities, and the political reality of foreign military, diplomatic, and donor interventions skews power, influence, and intellectual authority away from local officials.

Many other systemic obstacles prevent effective and sustainable capacity building for public administration. These are not necessarily put up by donors or a conflict-affected government or other elements of the society of the country concerned. The obstacles are susceptible to solution through the cooperative efforts of the international and local authorities. Among the most significant obstacles is that the short-term technical assistance that is intended as a stopgap takes on a life of its own. Long-term capacity development is then sacrificed to short-term efficiency considerations.
As a result, insufficient attention is paid to the transition to long-term capacity building. There are many good reasons for this inattention. There is plenty to be done in the present. Meeting the immediate basic needs of the populace is compelling since the levels of health, education, fuel, electric power, and clean water they have determine the misery or happiness of human beings who have suffered more than their fair share of hardship. Jump starting a minimal level of economic activity is therefore essential in the short term. In the face of such pressing demands, transitioning to long-term administrative capacity building becomes a lower priority. The lack of indigenous experts in public administration reinforces this tendency.

When the success or the failure of a government to meet these immediate needs determines the popular legitimacy of that government—and indeed of a fragile transitional post-conflict or post-crisis political order—meeting them is essential to the maintenance of security against rebellion or violent resistance.

The same immediacy of need relegates to lower priority the creation of a planning mechanism to reconcile short- and long-term objectives in which all stakeholders, indigenous and donor, can participate and in which the divergent parochial interests can be harmonized and advanced. Too often, such planning mechanisms provide for a nominal body without power and authority to create coordinated planning processes.

The orderly conduct of capacity building is hampered by limitations resulting from the inability of government institutions to gather, retain, and analyze data. Also important are the limitations resulting from obstacles to systematic data gathering posed by the usually insecure environment. These limitations hinder such planning as does take place, since it is compelled to proceed in a vacuum. They also hamper the monitoring of results necessary to the course corrections required for sustaining a long-term process of capacity building.

**Government**

Several weaknesses and obstacles present themselves to governments of countries affected by conflict, handicaps that are part of the nature of the post-conflict environments and the weak governmental structures and capacities that inevitably characterize such environments. At the heart is a vicious cycle. The governments lack capacity to absorb and manage, to domesticate and indigenize, the technical resources that donors provide to them. This forces their continued reliance on outside experts. The lack of skills in most local government institutions to participate meaningfully in a system to rationally allocate short-term technical or long-term capacity building assistance or in project planning and project implementation compounds their reliance on outside experts.
Equally troubling is the inevitable lack of a clear policy vision on the part of the conflict-affected government in a context of deteriorated intellectual and political processes and institutions.

**Donors**

Certain characteristics of donor operations act as obstacles to development of sustainable public administration capacity, and particularly to effective transition from short-term technical to long-term capacity assistance. Some are inherent to donor practices for good reasons of accountability and of flexibility and agility in planning and implementation of assistance. Donor funds are often channeled directly to non-governmental organizations, to international organizations like the UN agencies or regional organizations, or to consulting firms. Donors have varying procedures, rules and requirements. Weak consultation and reporting mechanisms among donors and between donors and affected ministries compound the difficulty in coordinating the efforts of a multitude of assistance providers in an environment characterized by a panoply of inconsistent rules and procedures.

Other donor constraints are less excusable. The lengthy contract and procurement processes of donors result in delays in the provision of TA and capacity building assistance. Not only does this mean that assistance arrives later than desirable. Delay also results in rendering the assistance unresponsive to fast evolving needs or rapidly changing awareness of needs. This set of problems is compounded by subcontracting. It has become an increasing part of assistance provided as contracts have grown in size and complexity while donors struggle to accomplish complex and substantial sovereign tasks through private assistance providers.

Procurement by donors of specialist services for technical assistance, training, or other capacity building assistance is often limited to citizens of the donor country concerned. In the case of the United States, regulatory requirements limit the universe of eligible providers to a list of long-established consulting firms, thus providing little flexibility in harmonizing capacity building assistance across donors. As a result, technical assistance and capacity building remain dominated by expatriates. This makes them expensive relative to indigenous experts and detrimental to the building of sustainable indigenous capacity

Further exacerbating these problems are common donor practices such as payment of top-ups to host country government employees, practices not coordinated among donors or even with government departments, and the establishment of a highly paid parallel civil service of expatriate consultants.

Often, multiple providers of technical expertise and capacity building services, funded by different donors, compete with one another in the host country departments. This makes
the task of coherent management of human resources difficult if not impossible for local government officials.

**Recommended Solutions**

If the international donor community is to avoid repeating the mistakes of the past, wasting increasingly scarce aid resources, and risking failure of its efforts at post-conflict stabilization, the community should draw the following lessons from recent experience. Disciplined commitment to continued application of these lessons is essential regardless of short-term expediency.

**Coordination between Donors and Government**

It is critical at the outset of an intervention for donors to establish and empower an apex committee of key institutions from among host country government departments and offices and various donor agencies. Specific officials and offices should be identified within the host government and in each donor agency. If the local government lacks the knowledge and skills to participate meaningfully in such coordinated planning, donors should provide the requisite technical assistance to build that capacity.

**Donors**

Donors should provide more predictable and multi-year funding to enable the governments and donor agencies to plan capacity building coherently. Year-to-year changes make it impossible to carry out the long-term planning necessary to develop long-term capacity. Donors should also provide timely transparent and comprehensive information about their own planning processes and policies in a form that will enable the host country government to plan its own activities. Too often donors consider their own processes to be nobody’s business but their own. This attitude is detrimental to the interests of all concerned.

To transition to local control, donors should also increasingly use indigenous implementation partners and equally qualified locals rather than expatriates.

The guiding objective of all efforts should be to make technical assistance and assistance for capacity building part of the core government budget as soon as possible rather than allow it to remain uncoordinated in various donor budgets. Such loss of control understandably makes donors nervous, particularly in cases of government incapacity or corruption. These concerns should be addressed and rectified in the planning process rather than through reservation of donor control of budgets.
Government

Governments of countries affected by violent conflict should seek to establish a fiscally sustainable and transparent public administration that nurtures capacity building, among other things. Their role should be less that of passive recipients of aid and more of active initiators of requests to donors and designers of technical assistance and capacity building. The constituent parts of these governments should be subordinated to central coordination and priority setting. Only thus can there be strategic planning for the use of finite resources for these purposes.

Systematic planning processes for capacity building should be established (and should be demanded by donors at the outset) both government-wide and in particular ministries and institutions.

Capacity building and technical assistance should be explicitly addressed as distinct items in ministry-level and government-wide processes of budgeting and program planning. A central government authority should be designated to provide guidance on the preparation of budget input by ministries, and such guidance should specify dedicated attention to capacity building.

No coherent system for improving matters is possible without a baseline. Early systematic assessment of workforce requirements and existing human resources should be carried out as a baseline for future planning. This should be followed by the establishment, development, and strengthening or empowerment of a civil service commission or similar body to develop a system of merit based appointments, vetting procedures, and performance based reviews.

General Principles

To build long-term capacity for public administration, systematic and sustained planning and programming processes are essential. Continuity of personnel responsible for these tasks is essential.

Among the preconditions for a sustained process of planning and implementation is systematic monitoring and evaluation of all technical assistance and long-term capacity building measures, using the criteria identified here and applying the lessons learned. This monitoring and evaluation presupposes the development and adoption of, and frequent reference to, measurable outputs and milestones by which to gauge progress. These must be agreed in detail and in advance by donors and host country governments.

Systematic planning depends on systematic assessment of the public administration capacities available locally. This should include assessment of the local capability to design and conduct training, as it is presumptively more effective to have persons
familiar with local conditions and constraints doing the training. Systematic and realistic assessment must be made of the capabilities of local trainees to absorb expertise, and of the capacities of beneficiary institutions to receive and benefit from technical assistance. Modest expectations should guide planning.

In the design and implementation of capacity building plans and programs, all concerned should pay attention to sub-national capacity. However successful national capacity building efforts prove to be, failure to bring along sub-national government units will constitute a serious weakness of a government struggling to establish its legitimacy and sustainable capacity.

The fundamental principle that should guide donor capacity building efforts is that host country governments must assume leadership. They must set their own development priorities and strategies. It is tempting but highly risky for donors to substitute themselves here. Whatever the capacity limitations of governments affected by conflict, these governments remain the sole formal embodiment of their countries’ sovereignty. It is preferable, in all cases, to allow them to learn from failure while some donors remain in country than to have the host governments run the risk of failure to build capacity sustainable beyond the period after donors depart from the scene.

**Conclusion**

Critical and urgent day to day demands will always threaten to distract attention from long-term planning to the short-term exigencies. Development of sustainable capacity depends on disciplined commitment to a long-term agenda, development of institutional arrangements and procedures to ensure attention to that agenda, and constant reference to the checklist of lessons learned.
Instability and violence inherent in a number of developing countries threaten our national security and undermine political and economic development efforts in the former. The U.S. National Security Strategy recognizes these links by making development, diplomacy, and defense the three pillars of U.S. national security. Yet donor efforts over the years to address states that are failing, in failure, or recovering from failure—all degrees of what can be called fragile states—have not been encouraging. Doing better requires a fundamental shift in the way development assistance is implemented.

Below we summarize a methodology developed by a team of multidisciplinary experts from around the United States in support of efforts by the U.S. Agency for International Development to develop an intellectual basis of its strategy to treat fragile states. The methodology describes a new approach to program design—though not necessarily to technical assistance, which remains the same in many ways. The approach suggested here differs from current practice in that the former is intrinsically institutional and holistic, and more socio-political than economic. It stresses group behavioral dynamics. We end this paper with recommendations and questions to development practitioners in the field.

**An Assessment Framework**

Before taking any initiative, it is imperative to have a consistent baseline of what is happening to society on the ground. This requires an assessment framework. The approach proposed below is based on three key insights. First, the fundamental source of state resiliency or fragility is the quality of its underlying institutions. These institutions comprise the political, economic, social, and security elements or dimensions of state capacity. Each type of fragility can be characterized by the behavior and quality of state’s institutions along these dimensions.

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1 This paper draws heavily from J. Goldstone, J. Haughton, and K. Soltan, and C. Zinnes (2004), “Strategy Framework for the Assessment and Treatment of Fragile States”, Washington, DC: USAID. This work was produced by the Project to Develop Strategies for Failing, Failed, and Recovering States under a collaborative agreement between USAID and the IRIS Center of the University of Maryland. The interested reader is referred to that document for a more detailed discussion and references.

2 In addition to the author’s collaborators mentioned in footnote above, those offering input to the exercise (but not responsible for its error or omissions) included Tom Schelling, Barry Weingast, Avner Greif, John Steinbrenner, Timor Kuran, and Robert Bates.
Second, the quality of this capacity depends on the legitimacy and effectiveness of each element. State \textit{effectiveness} refers to the degree to which a state has the administrative capability to carry out tasks of public service provision and governance—e.g., balancing the budget, training judges, or upgrading telecoms. Ruthless dictatorships and open democracies can be effective or ineffective. This characteristic is a matter of getting tasks done, not how a government is chosen or what its policies may be.

State \textit{legitimacy} refers to the perceptions of various groups in a society that the state is acting or not acting with encompassing interest. Perceptions of justice or injustice are powerful factors in affecting state stability or collapse. Ethnic groups can co-exist peacefully as long as they are confident they are being fairly treated by the government; systematic discrimination generally triggers opposition and rebellion. Legitimacy derives from how a regime acts in power, as well as how that regime was chosen or came to power.\footnote{Op cit. Goldstone \textit{et al.}.} Dictators who have seized power in anti-democratic coups can gain legitimacy if they act to stabilize living standards, limit or share corruption, and treat all sub-groups equally well. Merely having elections is no guarantee of legitimacy if the winner then excludes the interests of minority groups through its action. While effectiveness and legitimacy are ultimately related, development assistance providers have been preoccupied with state effectiveness. They have shied away from addressing state legitimacy, and their reluctance has been one of the main reasons for their lack of success in permanently shoring up fragile governments.

Given that the state is an organic system, the third insight is that strengthening the elements of state capacity independently of one another will have limited and possibly unsustainable effect. Changes should be made across the dimensions of state capacity in order to strengthen the \textit{constitutional order}, the principal instrument for making collective decisions and resolving conflicts (which are inevitable in society) in ways that forestall violence.\footnote{Op cit. Goldstone \textit{et al.} defines this as the rules of the game upon which civil society and a functional state are built. The primary institutions that support the constitutional order are those whose decline creates trajectories that can lead to state failure.} State failure is almost always associated with violence, which has been found to have three causes.\footnote{Op cit. Goldstone \textit{et al.}.} When members of a group perceive that the constitutional order is failing or worse, their security is at stake, they may engage in a host of actions to protect themselves; protection of the group can lead to violence. The larger the stakes, the greater the incentives for a group of similarly positioned potential beneficiaries to form a coalition to achieve their ambitions; promotion of the group’s agenda can lead to violence. When moral outrage—a product of injury or humiliation—cannot be institutionally channeled and given satisfaction (e.g., via criminal prosecution or truth and reconciliation commissions), it can fuel powerful outbursts of violence. The
key idea here is that the propensity for violence must be attenuated by regularizing, inter-
 nalizing, and proceduralizing the management of the conflict that is inevitable in any society. This process is reinforced by the creation of neutral ground, a relatively impartial terrain—which can include the courts, parliament, and the like—upon which different groups promote and protect the interests of their members.

These insights provide the basis of our assessment framework, four empirical diagnostic steps of which facilitate understanding of fragile states and the vagaries of the institutions of the resulting constitutional order.

Step 1: Identify the applicable syndrome. First, determine whether the country is failing, failed, or recovering. Then identify the relevant fragility syndromes—systemic ailments, analogous to the case of medicine—afflicting the country and driving its dysfunctional behavior. Each syndrome reflects a particular dynamic scenario of dysfunctional state behavior leading toward or having precipitated failure. A complete typology of eleven syndromes is given in Table 1 and Table 2 below.6

<table>
<thead>
<tr>
<th>Syndrome</th>
<th>Countries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Escalation of communal group (ethnic or religious)</td>
<td>Rwanda, Liberia, Ivory Coast, Sudan, Yugoslavia, Lebanon</td>
</tr>
<tr>
<td>conflicts**</td>
<td></td>
</tr>
<tr>
<td>State predation (corrupt or crony corralling of resources at the expense of other groups)</td>
<td>Nicaragua, Philippines (1996), Iran (1979), Haiti (Duvalier)</td>
</tr>
<tr>
<td>Regional or guerilla rebellion*</td>
<td>Colombia, Vietnam, Indonesia, Georgia, Chechnya</td>
</tr>
<tr>
<td>Democratic collapse (into civil war or coup d’état)</td>
<td>Nigeria, Pakistan, Haiti (Aristide), Bolivia, Madagascar</td>
</tr>
<tr>
<td>Succession or reform crisis in authoritarian states</td>
<td>Indonesia (Suharto), Iran (under Shah) Nepal, Pakistan (1971), Soviet Union (1991)</td>
</tr>
<tr>
<td>Humanitarian and refugee disasters</td>
<td>Ethiopia, Mozambique, HIV affected Sub-Saharan Africa</td>
</tr>
</tbody>
</table>

6 These are described in more detail in op. cit. Goldstone et al.
Table 2: Recovery Syndromes

<table>
<thead>
<tr>
<th>Syndrome</th>
<th>Representative Countries</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>External Intervention</strong></td>
<td>East Timor, Bosnia, Lebanon, Cambodia, Liberia</td>
</tr>
<tr>
<td>War ended by external intervention. Occupying authority either still in charge or recently handed over power.</td>
<td></td>
</tr>
<tr>
<td><strong>Negotiated Settlement</strong></td>
<td>Nicaragua, El Salvador, Ethiopia and Eritrea</td>
</tr>
<tr>
<td>Main antagonists reached negotiated settlement and have laid down their arms.</td>
<td></td>
</tr>
<tr>
<td><strong>Clear Winner</strong></td>
<td>Uganda (in civil war), Mozambique, Angola, Peru</td>
</tr>
<tr>
<td>One party to conflict emerged as decisive winner.</td>
<td></td>
</tr>
<tr>
<td><strong>Rebels Contained by the Government.</strong></td>
<td>Colombia, Algeria, Indonesia (in Aceh), Uganda (in the north)</td>
</tr>
<tr>
<td>Government remains largely in control. Rebel activity continues. No evident prospect of an end to violence.</td>
<td></td>
</tr>
<tr>
<td><strong>Ongoing State Failure</strong></td>
<td>Somalia, Sudan, Democratic Republic of Congo</td>
</tr>
<tr>
<td>State remains mired in failure. Prospects of resolution in near future dim or extremely uncertain. Violence most likely to be intermittent.</td>
<td></td>
</tr>
</tbody>
</table>

*Step 2: Customize the selected syndromes.* For the country under analysis, specify the relevant players, their beliefs, payoffs strategies, and modes of interaction (see template in Table 3 below).

Table 3: Analytic Narrative Template

<table>
<thead>
<tr>
<th>Players*</th>
<th>Beliefs</th>
<th>Strategies</th>
<th>Stakes**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oligarchy</td>
<td></td>
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<td></td>
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<tr>
<td>Military</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Juntas and civilian governments</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Rebel groups</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Multilateral organizations</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>U.S.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Etc.</td>
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</tbody>
</table>

*The list of players is only suggestive and will vary depending on country application.

**In game theory, this is referred to as the payoff.
**Step 3: Characterize the dimensions of state capacity.** Disaggregate state capacity into its political, economic, social, and security (“PESS”) elements and contextually assess the degree of effectiveness and legitimacy (“EL”) of these dimensions, including how they impact together on neutral ground and on the peaceful management of conflict and therefore the propensity for violence (see Table 4).

<table>
<thead>
<tr>
<th>Political</th>
<th>Effectiveness</th>
<th>Legitimacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Security</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Step 4: Construct the analytic narrative.** Refine the customized syndromes through detailed analytic narratives—non-mathematical, refutable, game-theoretic stories—that impose consistency between the syndromes and the analysis of the PESS dimensions.7

The framework above helps to identify when a state is in danger of failing. Typically, states appear on lists of states at risk because one or more of the warning signs listed in Table 5 below suddenly become strikingly visible, particularly if accompanied by signs of increasing violence. However, the sudden appearance of one or two such signs does not conclusively show whether a state is failing or not. That determination depends on an analytic match between broad measures of state legitimacy and indicators of state effectiveness. A good framework makes it possible for an analyst to go beyond responses to individual signals or symptoms of state fragility, and to holistically monitor, analyze, and respond to the factors that underlie threats to social order.

**Table 5: List of Warning Signs That A State Might Be Failing**

<table>
<thead>
<tr>
<th>Political</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Effectiveness</strong></td>
</tr>
</tbody>
</table>

**Legitimacy**

One or more major groups are systematically excluded from political access, or political office, or full citizenship; political protests or strikes involving at least 0.5 percent of the population and repeated on 10 or more days.

**Economic**

**Effectiveness**

Country is low- or mid-income by World Bank classification, and one or more of the following obtains: GDP/capita has fallen 3 or more years, or is lower than 5 years ago; national debt is over 10 percent of GDP; inflation has accelerated 3 or more years and is 30 percent or more per year; currency has been devalued 50 percent or more in the last 3 years; unemployment has exceeded 20 percent three or more years.

**Legitimacy**

One group (elite faction, ethnic group or subgroup, or family or cronies of state leaders) is corruptly dominating the economy for its private benefit; one or more groups face extensive and systematic economic discrimination; state is taking 45 percent or more of GDP.

**Social**

**Effectiveness**

Primary school enrollment is less than 60 percent and growing less than 5 percent per year; government fails to act to alleviate consequences of natural or accident disasters.

**Legitimacy**

Specific regions or groups of population are deliberately not provided public services given to others; specific groups are prevented from practicing their important customs or language; government seen as too dependent on foreign support or otherwise betraying or departing from nationalist aspirations.

**Security**

**Effectiveness**

More than 1,000 people killed in political violence in prior 3 years; more than 1 percent of population displaced by political violence in prior 3 years.

**Legitimacy**

One or more groups systematically subjected to violence or deliberately not provided security by the state.
We consider a state to have failed or to be on its way to failing if it shows any of several patterns of extensive and severe distress or dislocation listed below in Table 6. Yet merely showing these signs does not indicate what must be done to revive the state; that too depends on a causal analysis of how legitimacy and effectiveness can be restored.

Finally, a recovering state can be considered any state that was considered to have failed at some point within the past five years, but whose indicators are now improving.

Table 6: List of Signs That a State Is in Failure

<table>
<thead>
<tr>
<th>Political</th>
<th>Effectiveness</th>
<th>Legitimacy</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Political process has broken down for all intents and purposes; attempted coups d'état occur; national statistics are no longer being collected or are meaningful; government loses effective control of at least 30 percent of its territory or at least 30 percent of its population.</td>
<td>One or more substantial groups are systematically excluded from political access, or political office, or full citizenship; political protests or strikes involving at least 1 percent of the population are common and escalating in size and frequency (though these may not occur in the extreme case where there is no state and an uneasy equilibrium exists among competing armed factions).</td>
</tr>
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Economic

| Effectiveness | Country is low- or mid-income by World Bank classification, and one or more of the following obtains: GDP/capita is less than 50 percent of previous high; government ministries have lost control of their sectors; tax collection broken down; local currency no longer desired and barter or dollarization is ubiquitous; unemployment exceeds 50 percent; donors are principal source of government revenue. |
| Legitimacy | One group (elite faction, ethnic group or subgroup, or family or cronies of state leaders) is corruptly dominating the economy for its own benefit; one or more substantial groups face extensive and systematic economic discrimination. |

Social

| Effectiveness | Primary school enrollment is less than 60 percent and falling; health system is close to collapse; government unable to act to alleviate consequences of natural or accident disasters. |
| Legitimacy | Most population groups have only minimal public services and these are likely provided as a “club” good by individual groups themselves. |
without government oversight; an exception may be a small group in a limited geographic area (capital city); specific groups are prevented from practicing their important customs or language; donors on brink or have stopped supporting the government.

**Security**

*Effectiveness*  Ruling regime has been overturned and replaced by mass or elite action outside of constitutional or agreed-upon means, and order has yet to be restored; or ruling regime has lost control of 30 percent or more of its territory or population to armed opposition forces; or civil or guerrilla war is ongoing with fatalities exceeding 1 percent of the population, or the persons displaced by conflict exceed 5 percent of the population.

*Legitimacy*  State (or states) seen as a main threat to, rather than guarantor of, security. One or more groups systematically subjected to violence or deliberately not provided security by the state. Often, private militias are formed, in part to protect own group.

Recovery from any set of syndromes requires restoring—or sometimes creating—the constitutional order, as well as increasing the legitimacy and effectiveness of the dimensions of state capacity. For a failing state, this may simply require rebuilding the legitimacy and effectiveness of the institutions along the PESS dimensions. For a failed state, this may necessitate first developing the institutions of neutral ground that are required to establish legitimacy and only then working on the effectiveness and legitimacy of the PESS institutions. Figure 1 on the next page graphically depicts these decisions at their most basic level.
Figure 1: A decision tree for developing a fragile state strategy

- Is country failed? [YES → Provide emergency humanitarian assistance]
  - NO → Is existing constitutional order salvageable? [YES → Stabilize security; NO → Develop transition arrangements]
    - NO → Increase political/financial pressure; Military intervention?
    - YES → Disengage?

Strengthen PESS institutions
Conclusions, Recommendations, and Outstanding Questions

The conclusions and recommendations below have been derived from an application of the framework presented above.

Conclusions

1. Practitioners must recognize that failed and fragile states come in many flavors (syndromes). Culture matters. Donors must recognize that a one-size-policy response does not fit all.
2. The fundamental source of any state’s resilience or fragility is the quality of its underlying institutions and comprises four elements or dimensions: political, economic, social, and security. Each has its own characteristics.
3. The capacity of these elements and the allocation of responsibilities for them between the local and central governments are critical concerns in state building. The strengthening of local and central governments may require a sequential approach. It is possible to consolidate a weak central government whose action is circumscribed by stronger sub-national governments as the latter cede powers to the center once trust and centralized efficiencies are achieved.
4. Societies are organic systems. Changing any component will provoke responses in the other components. This suggests that piecemeal responses will fail.
5. Do no harm must be the fundamental precept of interventions. This is not a low bar. Outsiders lack knowledge of local socio-political relationships. Huge inflows of foreign exchange can exacerbate corruption. Donor demand for skilled local personnel may distort local labor markets and may crowd out supply that might otherwise be channeled to the local public and private sectors.
6. Before taking any initiative, it is imperative to have a consistent baseline of what is happening. The framework proposed above offers a starting point.

Recommendations

1. Practitioners wishing to influence the outcome of strategically difficult situations (a “game”) must accept that they generally are outsiders acting without complete information. They must focus on process, which can be agreed upon in the initial phase of an intervention, rather than end states, over which they may have little control. Donors are typically uncomfortable with this lack of control, however.
2. A central conclusion of the framework above is that basic security is the critical precursor of any effort to reverse a failing or failed state. But few if any donors have much expertise in the provision of civilian police force services or training of existing forces. Donors must develop that capacity or risk failure.
3. Over the medium term, a post-conflict regime has high potential to fail again. Trust may be hard to establish between the signatories of a truce, especially if one of the parties attempts to press its agenda too hard. A particularly delicate point occurs when the first major post-conflict elections are held, typically four to six years after hostilities have ended. This suggests an important role that donors can play: one of ensuring that their commitment over time will be consistent with the needs of the country affected by conflict. A post-conflict regime’s success requires that the relevant players believe that its efforts will succeed. When they do, it generally succeeds; when they do not, failure becomes a self-fulfilling prophecy. Donor commitment to the needs of the new regime through several elections supports the legitimacy of the new order and serves to adjust mutual expectations toward success.

4. Donors should look beyond the mere design of a portfolio of measures. Each proposed intervention should be tested for stakeholder acceptability. Pilot programs can help, as well as survey and experimental gaming tools developed for this purpose. To lead the way, donors must also be a source of innovation. This requires that they learn from their interventions. Just as testing is important, so too is evaluation—and, ideally, during implementation. While there is scope for quantitative measurement (e.g., number of trained judges, reduction in fatalities due to factional violence), qualitative tools similar to the ones mentioned above are appropriate as well.

5. Owing to its enormous demands ranging from humanitarian emergencies to infrastructure repair, the post-conflict situation and the temporary nature of external intervention conspire to favor short- rather than long-term thinking. This is dangerous, for it increases the likelihood that failure will recur.

6. While most state failure is accompanied by violent conflict, this is not always so. Examples include the developments in most of the republics of the former Soviet Union, all of Eastern Europe—and more recently Georgia, Madagascar, and Haiti. The framework above explains—even predicts—these two different paths by its description of the nature of the constitutional order and its legitimacy and, to a lesser degree, of the level of economic conditions, which relates to the degree of state effectiveness.

7. When donors are keen to provide aid, particularly on a broad basis, they have little bargaining power. That is why conditionality often fails. How much commitment from a country can one expect?

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8. The conventional wisdom—aid to well run states works, aid to poorly run states does not—rests on a fragile foundation. The Millennium Challenge Account may be built on a false premise. The effect of relative size and scope must be taken account of. Ten million dollars spent in establishing a power sharing arrangement in a small state like Liberia doubtless does more good than spending the same amount for that purpose in Egypt.

9. Donors need to do strategic triage; i.e., to strike the right balance between the best and the good. They must distinguish between what needs to be done in a situation (if everything necessary could be done) and the opportunities in it for effective intervention (not necessarily what is most needed, but what is possible). A good program must be flexible to take advantage of opportunities as they arise.

10. A balance must be struck between building institutions—both their effectiveness and their legitimacy—and developing minds.

**Remaining Questions**

The framework described above raises a number of issues that require further examination:

*What is the right balance between central vs. local assistance?* Fragile states and especially failed states are open to challenges not faced by more robust states; e.g., secession, accession, and agglomeration. In such environments, federal solutions should be of particular interest. Donors can assist sub-national governmental units (“mini-states”) to exist while maintaining *de minimis* central governments and after a time allow the former to opt into a federal system according to a pre-agreed process. Major donors tend to favor centralization, however. They are set up to channel funds through central governments, and it is easier for them to deal with them. The danger here is that this process can weaken the legitimacy of provincial and local governments. It is not clear that this approach is good for failed and fragile states. Inter-jurisdictional competition can create a race to the top as a way to strengthen sub-national governmental units.9

More generally, when is it better not to support a regime? When is it better to deal with the sovereign—and when not? Do we need to wait for chaos or to precipitate a crisis? When should international donors intervene? Military or financial aid to an unjust regime may help to keep up its effectiveness and prolong it in power, but it may also undermine its legitimacy and thus do nothing to ameliorate the situation in the failed or failing state. Providing education or medical help to a country’s population through nongovernmental organizations that circumvent a government may help the local

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9 Vice President Biden made such a proposal for Iraq in 2007. Federalism might also be appropriate in Afghanistan. For the details of how such an approach works, see Zinnes (2009, forthcoming), *Tournament Approaches to Public Policy in Developing Countries*, Washington, DC: Brookings Institution.
populace, but such aid may also undercut perceptions of the effectiveness or justice of the
government, thereby increasing the risks of state collapse.

*When is the cure worse than the disease?* Creating a flow of free resources (through oil
or other large capital investment projects or flows of external aid) may simply provide an
opportunity for corruption or for conflict among elite factions over access to or exclusion
from those resources. Such a resource flow can undermine an equilibrium based on prior
perceptions of state fairness and effectiveness. External intervention is most likely to
avert collapse when regimes retain medium or high legitimacy, but have low effective-
ness. If likely success is the criterion for intervention, the highest priority should be
assisting such regimes. In such cases, aiding the government in the delivery of services,
or in the provision of economic or physical security, is likely to help restore stability to
the nation. The use of third-party military forces to provide security to the parties to a
conflict may be necessary to create a climate of effective governance in which the parties
can work toward an agreement to restore institutions considered effective and legitimate.

*Is donor reorganization part of the solution?* Foreign government donor agencies are
organizations with a multiplicity of objectives (mostly domestic) that use development
assistance as a foreign policy tool to fulfill them. Should these agencies transform
themselves into advocates for economic development, which is probably the more
appropriate orientation for dealing with the tasks associated with strengthening the
constitutional order? If that were the case, such donor agencies might begin to voice their
opinions on the pernicious effects on the assisted countries of other donor policies of their
own governments (e.g., agricultural subsidies).

More generally, given the PESS dimensions of fragility, can we expect a single donor
agency to embody all the requisite skills and experience to deal with the complexity of
the problem? The United States has an interagency framework within which it considers
aid, among other issues. Should there be a United Nations agency through which
national governments might focus their efforts? Should country-specific development
funds be established, funded by donor countries, and keyed to a single mutually agreed
development plan administered by professionals practicing international competitive
procurement?10

Donors should allocate a greater share of their resources to experimentation. The current
institutional arrangements within donor states do not support such initiatives. There are
powerful incentives related to shareholder accountability to be conservative. There is a
tension between ensuring donor control and generating recipient ownership. Given the
institutional obstacles within donor agencies, can we restructure donor incentives?

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10 Easterly in several articles has proposed variations of this approach. Also see Collier (2003), “Making
Aid Smart”, USAID: Washington, DC, Task Order 7, SEGIR/LIR PCE-I-00-97-00042-00.
Given that failed states need immediate and often humanitarian support, donors are understandably preoccupied with the short run. However, parallel efforts to address the longer perspective are also required. Such efforts need to focus on processes as well as outputs or outcomes. Unfortunately, donors are project-oriented, and putting into place the processes in which the final outcomes are not set in advance is not a *modus operandi* with which the donors are familiar or comfortable.

**Analytic responses.** This paper posited the need for analysis to precede the planning of successful interventions. Practitioners need to develop well articulated analytic narratives to give greater meaning to the typologies mentioned in this paper. With these at hand, donors can then dispatch teams of experts to countries emerging from conflict to quickly tailor the relevant fragility syndrome to the specific institutional and economic conditions of the countries concerned. Using these analytic inputs, the donor community can then assess the appropriateness of pilot testing and evaluation.

Experimentation is necessary and so is evaluation. Without it, experimentation is risky. However, the incentive to experiment is greatly diminished if the chances of success are uncertain. With rigorous evaluation, ambiguous outcomes or even outright failure of initiatives are of much value because they presumably had been based on the best analysis and expert opinion available at the time of program design. Rigorous evaluation requires that planning for it be built into and guide intervention designs and that anticipated outcomes be quantitatively established.11

While practitioners should heed the call to make better use of the analytical tools available, they should adopt great humility—our ignorance is vast regarding ways to effect stabilization and economic growth in conflict-affected societies. This might make it easier for them to focus their efforts on groups that are prepared to agree on legitimate and feasible processes of change rather than to fixate on the unlikely contingent ends of change themselves.

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Panel Four: The Challenge of Illegal and Illicit Economies

Getting the macro- and microeconomic elements right to reactivate economic growth in conflict-affected countries is never easy, especially when illegal drugs, human trafficking, and other activity including illicit or illegal trade, account for much of the gross national product. How can we curb such activities without jeopardizing the economic well-being of small and medium enterprises operating on the margins of the licit and illicit economies—or in the gray economy—and which, if properly oriented, could become substantial players in a wealth-creating society? Have we done this well anywhere? If we have, where and how? If not, why and how can we do better?

Dr. William Byrd, an advisor in the Poverty Reduction and Economic Management Unit of the South Asia Region of the World Bank, led the discussion on these topics. The first panelist, Dr. Keith Crane, a senior economist at RAND, talked about Policies to Reduce Lawlessness and Corruption. Dr. Arthur Westneat, a senior associate at Booz Allen Hamilton, showed how to document economic activity, by sharing his experience in Capturing the Informal Sector: Evidence from Bangui.

Presentations

Dr. Byrd opened the presentation by noting he has been working seven years on Afghanistan. The problem of reactivating economic growth in such a country is complex. One of the ways to address the issue is to think about the lessons learned from our experiences with the informal sector. That will help because the informal structure cannot be permanently repressed. It can easily morph and through its interstices, corruption and other illegal and illicit activities, like corruption, can provoke disastrous effects through the rest of the economy. What are the entry points to tackling these problems? He suggested answers might be found through a discussion of three topics:

1. The informal sector—how does it drive economic growth?
2. Illicit and illegal activities and their relationship to the informal sector.
3. Corruption and ways to address it.

Dr. Crane began his presentation by noting that illicit and illegal economies are informal by nature. He said he would focus on their illicit aspects. How do illicit economic activities affect stability and what policies have we to deal with them?
He cited two RAND documents: one on nation-building, in which he and his associates examined two dozen case studies\(^1\), and the other on supporting economic development in stability operations, which is based on numerous interviews.\(^2\)

A problem of conflict-affected countries is that violent conflict makes countries poor. Their people subsequently often depend on the subsistence economy for survival. Reviving local activity is the key to improving their lot, and the key to revival is physical security. It is difficult to sustain employment above the subsistence level during violent conflict, even if people are willing to work hard.

Crime is one form of employment that thrives in such an environment. Persons committing assassination, kidnapping, extortion, robbery, and narcotics and human trafficking operate through well-developed networks. The way to plug them is with rapid economic growth. The illegal production and sale of narcotics substances comprise economic activity, but the studies mentioned above show that the rest of the economy grows faster than does illegal trade when conflict declines.

Corruption is simply the use of public office for private gain. There is grand corruption and petty corruption.

Dr. Crane believes that three words sum up the way to deal with illicit or illegal activity: security, security, security. Security is the *sine qua non* for economic growth, he said. This explains why external funding for security in Afghanistan accounted for forty percent of its gross domestic product in 2005. Police accountability, courts, and correctional institutions are important components of security.

The reports mentioned above show that a good way to foster stability is by having “cops on the beat”. Donors are not doing enough to embed foreign advisors in the police forces. Advisors need to mentor police personnel and to teach them accountability. Policemen need decent salaries. Higher salaries reduce the incentive for bribes. Paying police personnel right rather than merely firing those taking bribes—they too need jobs—can foster stability in unexpected ways.


Dr. Crane echoed an earlier remark that societies tend to resolve contentious issues through informal means in semipermissive environments. The formal system is needed for cases that cannot be resolved informally.

While persons lawfully arrested need to be punished—by putting them in prison or exacting restitution from them—people should not be arrested if there is no place in which to put them. Otherwise, they will eventually be back on the street with a vengeance.

Curbing the growth of narcotic substances is very difficult, for example. Crop substitution can be helpful, but cultivation can easily shift elsewhere. For interdiction to succeed, high-level leaders involved in the trade must be apprehended. Since such leaders cannot be moved through the courts in conflict-affected countries, such as in Afghanistan now, what is to be done with them?

Corruption in the civil service can be curbed by keeping it small. Too many people join to get into the public till. Civil service and other public sector personnel should not have easy access to cash. Government payments should be electronically transferred to reduce skimming of public funds. Public sector payroll rosters should reflect only persons actually working for the government or public agencies. Donors and central governments in countries affected by conflict must devolve responsibility to lower levels of government while enforcing accountability at all levels.

Conflict-affected countries should be encouraged to adopt standard contracting and procurement procedures. Nigeria has had limited success in this regard. Transparency is essential to proper management of a country’s natural resources.

Concluding, Dr. Crane restated that security is vital to stability and economic growth. The best is too often the enemy of the good. He recommended keeping things simple. Accountability is key. People in power want to retain their positions. We can demand transparency and accountability from them.

Dr. Westneat’s presentation centered on the informal market of Bangui, Central African Republic (CAR), a country much affected by conflict in a troubled neighborhood. Chad, Sudan, the Republic of Congo, and the Democratic Republic of the Congo are on its borders. The CAR sits astride a major route for illicit goods from Chad up north to the Republic of Congo. Although the UN conducted a peacekeeping operation in the CAR from 1997 to 2000, it continues to be troubled by domestic and regional instability.

Dr. Westneat and colleagues went to the CAR in the early nineties to examine the social context of the markets in Bangui, the country’s capital. The largest market in Bangui was at KM 5 (five kilometers from the city center). Their task was to map the informal structure. Since the output of the country’s informal sector accounted for 60 to 80
percent of the aggregate economy at that time, he asked whether that contribution made the informal sector the real economy.

Dr. Westneat and associates surveyed the markets around Bangui, including the links to agriculture up country. They did a cross-river study involving the Democratic Republic of Congo. They interviewed merchants and asked where they typically bought their goods. Since almost all the merchants could not access commercial credit, they obtained much of their funding from loan sharks or from *tontines*, members of particular groups who informally allocated credit among themselves. Most of the merchants were Muslims, trusted one another, and were members of a tightly knit community.

Dr. Westneat noted that informal sector markets of conflict-affected countries often are characterized by a wide set of activities that go beyond the marketing of contraband products—cross-border transport, road-side bribes, sabotage, rent-seeking, petty thievery, avoidance of taxes, etc. These illegal or illicit activities in Bangui posed a lesser threat to the security of the state than did fragile intercommunal relations. Familiarity with their dynamics is indispensable to the analysis of social, political, and economic tensions that lead to conflict. The analyses that explain these tensions can inform the geographical combatant commander and soft-power strategists of areas where appropriate stability operations can assist host governments in efforts to maintain social and political order.

**Plenary Discussion**

A participant asked: How do we know that stability helps development? Another asserted that it is not at all clear that economic growth curbs insecurity. For example, in the waning days of the Bath regime, Iraq was fairly stable, but it experienced no economic growth. Shortly after Saddam fell, the number of vehicles in Baghdad quadrupled. Air conditioners piled in. Much electric power was provided by small entrepreneurs. Yet insecurity was such that donor agencies could not have done a Bangui-like study of the markets in Baghdad. Similarly, U.S. and Afghan authorities have cracked down many times on the drug traffic in Afghanistan during which time economic growth has occurred in the country, yet this has not reduced insecurity.

The response was that every economy in conflict has cracked. This was the case in Iraq though insurgency was not everywhere. In the case of the Central African Republic, however, the situation was preconflict. Analysts knew what to look for and had little trouble conducting their research.

Another participant remarked that the Bangui market study says something about fragility. The civilian government in Bangui tried to organize the markets, but many

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1 The discussion was short for lack of time.
could not be regulated. Many of the vendors had come from Chad and were outsiders. The vendors with stalls could be taxed, but they complained they were not receiving benefits for taxes paid. The situation was fragile and blew up in November 1994. Rioters then burned down a good part of the KM 5 market in response to the killing of three Central African nationals by a Chadian exile at that time.
Policies to Reduce Lawlessness and Corruption

by

Dr. Keith Crane, The RAND Corporation
and
Joseph P. Gregoire
Professor, Economic Development
Peacekeeping and Stability Operations Institute

This paper, *Policies to Reduce Lawlessness and Corruption*, describes how reduction in corruption, violence, and lawlessness can promote stabilization and economic growth in conflict-affected countries. We hope the paper will raise awareness of readers to the need to:

- Identify major impediments to stability due to lawlessness and corruption,
- Lay out potential policies for dealing with these problems, and
- Discuss the likely effectiveness of these policies.

The way this is done largely determines whether practitioners will stabilize security and reactivate economic growth in such countries.

Much of what is below was drawn from two RAND publications: *The Beginner’s Guide to Nation-Building*¹ and the *Guidebook for Supporting Economic Development in Stability Operations*². The Guide synthesizes the findings of two dozen case studies of post-conflict nation-building operations, lessons that practitioners should internalize. The Guidebook, whose dedicated audience should be practitioners, reflects current doctrine; interviews with officers, enlisted personnel, and civilians engaged in Afghanistan, Iraq, and the Balkans; reports from the Center for Army Lessons Learned; economic and political theory and analysis; and the experience of RAND’s team of experts in stability operations.

Is there a compelling reason for civil and military personnel engaged in stability operations to be concerned about post-conflict economies? There is and the reason is simple: conflicts make people poor. In such environments, economic activity drops to subsistence levels often rather quickly. Violence catalyzes the development of criminal networks and activities like kidnapping, extortion, robbery, and trafficking in drugs and


human beings. The climate of lawlessness and violence nurtures various forms of corruption, whether nepotism, feather-bedding, and the inclusion on payrolls of fictitious or ghost employees; contracting fraud; policy favoritism; and petty corruption.

The economies of countries emerging from violent conflict always differ from peace-time developed economies. While the economies of conflict-affected countries always reflect the unique make-up of their respective societies, such countries all share a characteristic: few people hold jobs yielding regular paychecks. They are self-employed or work as day laborers. Their inhabitants are overwhelmingly employed in agriculture, trade, transport, and government, the dominant sectors in these countries. Because of insecurity, crime, corruption, and other illicit pursuits are often prevalent. Criminality and corruption become the endemic twin plagues of post-conflict societies.

The solutions to both can be summed in a word, if not a mantra: security, security, security. In the stabilization phase of stability operations, criminality and corruption can be checked through police accountability, functioning courts, and culturally-sensitive sanctions. Police accountability can be promoted by vetting new recruits, embedding foreign advisors within police units, paying competitive salaries, removing corrupt or incompetent police personnel on the basis of fair and transparent procedures, training recruits and mid-level personnel, and engaging in constabulary or community policing. The courts will function effectively if they reflect the laws and mores embedded in the fabric of the local society, if the procedures to adjudicate disputes are streamlined, and if procedures to dismiss corrupt judges quickly and fairly can be implemented. Culturally-sensitive alternatives to imprisonment, such as socially sanctioned restitution of illicit gains, as well as prisons that are clean and whose staff are not abusive, help reduce criminality and thus improve security, without which neither stabilization nor economic growth will take hold in post-conflict countries.

In such countries, the illegal financing, production, and distribution of substances like drugs often pose major impediments to reactivation of economic activity. Curtailing the cultivation of coca, poppies, or cannabis in countries affected by conflict is difficult. In the originating countries, cultivation easily shifts locales but rarely disappears in response to efforts to eradicate these crops. Crop substitution can help, but its effectiveness is sometimes oversold. While interdicting the distribution of narcotics by targeting high level dealers antagonizes the producing countries’ populace much less than simply eradicating the crops of poor cultivators, the effectiveness of interdiction programs in the conflict-affected countries has not been remarkable because the efforts to reduce the demand for narcotics in the foreign consumer countries, including the United States, have had mixed success. Conversely, while the dismissal from positions of power or the sidelining of key people aiding or abetting the trade in conflict-affected countries may appear to be a mild measure, it is often more effective than prosecutions because of the
deficiencies in their legal systems and because of the extensive socio-economic network of interdependencies.

Reducing corruption in the civil service will facilitate stabilization and economic growth in conflict-affected countries. Keeping the civil service small is the way to do this: idle hands have time for mischief. Government corruption can be curbed by ensuring that the civil service comprises the right number of people based on the best practices of countries that have made the transition from post-conflict to stability, by creating a civil service roster of the persons actually employed in the public sector, and by disbursing public sector salaries and other payments through electronic payments systems to avoid payments to ghost employees and payroll skimming. With the advent of cell phone and other modern communications technologies, these systems are much easier to set up than in the past.

Devolving responsibility and enforcing accountability also helps. Devolution of responsibility helps since it makes it possible for officials at lower levels to gain management experience through project activity and to affect policies at higher levels. While the officials and other employees at all levels who perform well should be eligible for promotion, those who are corrupt or incompetent should be dismissed rapidly on the basis of transparent procedures that enforce accountability at all levels.

Evidence shows that stabilization and economic growth are influenced by the contracting and procurement practices in post-conflict countries. The officials responsible for such activities should follow World Bank guidelines for large and small contracts—or should establish similar procedures. The authorities should include the costs of public sector projects in the national budget, as well as publicly announce all tenders through the print media and the internet. Committees of citizens free of conflicts of interest or the appearance thereof should review the bids. The committees should publicly reveal all bids and announce contract awards. Lastly, the authorities should entrust the conduct of performance audits to experienced, impartial third parties to determine whether payments to contractors are justified.

Another activity that significantly influences stabilization and economic growth is the management of natural resources in countries affected by conflict. Natural resources like oil and diamonds are sources of funds that the local powers fight hard to control. To prevent deadly competition, the legitimate authorities in these countries must see to it that securing the resource transport routes are a high priority, that resource sales contracts are publicly accessible, that the proceeds from the resources are deposited in specially designated audited accounts, and that the expenditures from these accounts are publicized widely so that citizens know how they were reportedly spent.
In conclusion, key precepts include:

- The economy cannot thrive without security.
- The perfect can be the enemy of the good.
- Accountability is critical.
- Position is power so termination is a more powerful instrument than prosecution.
- Simplicity is essential since conflict-affected countries often lack qualified personnel to run complex systems, and corruption thrives on complicated systems.
- Transparency is a great disinfectant.

Were these precepts regularly invoked and acted upon, stabilization and economic growth in conflict-affected countries could more easily be assured.
Capture of the Informal Sector: Evidence from Bangui
by
Arthur S. Westneat, PhD.
Booz Allen Hamilton

Introduction

As I get older my life seems to resolve around axioms or proverbs, such as “Early to bed, early to rise.” In Africa, proverbs are part of the rich cultural context. One of my favorites is: “Don’t spit straight up in the air while lying on your back.”

I introduce our topic with a proverb that has political economic overtones: “Never say ‘no’ to the person who feeds you.” It speaks to the importance of access to a diverse food supply and, in the case of Bangui, of communal tensions resulting from the dominance of a single market.

I also want to emphasize the obvious—the importance of conducting detailed pre-conflict studies to identify tensions in a society. With such knowledge, stability operations may serve to deter more violent conflict later.

Bangui is a major trading city on an international trading corridor extending through the heart of Africa from Sudan and Middle Eastern markets, via Chad, to the Republic of Congo, Gabon, Cameroon, and to the Atlantic Ocean.

The CAR is in the center of a rough neighborhood. To the north is Chad. The northern populations of the CAR are related to Chadians, and arms and violence from Chad’s civil wars flow freely into the region. To the south is the Democratic Republic of Congo, separated by the Ubangi River. The people of both sides of the river are related and the problems of Congo flow across to the CAR. To the northeast is Sudan, and Darfur refugees find their way into CAR.

The CAR has its own internal divisions, characterized simply as north versus south, and was the focus of a successful UN peacekeeping operation: the United Nations Mission in the Central African Republic (MINURCA) 1997-2000. It was successful in the sense that the peacekeeping mission achieved its objectives and the peacekeepers were able to leave in a timely fashion. After MINURCA left, events in the CAR were instructive of the complexities of peace maintenance in this part of Africa.

The illegal and the illicit layers of the Bangui markets were parts of the informal sector and included a wide set of activities beyond the marketing of contraband products. The
Bangui Market Study\(^1\) (BMS) found that illegality then cut a wide swath across market activities: cross-border transport, road-side bribes, sabotage, rent-seeking, petty thievery, avoidance of taxes, etc.

**The Bangui Market Study**

Funded by USAID and implemented by Africare in collaboration with the U.S. Department of State, the BMS had a broad mandate. Besides addressing issues of the food-crop marketing in the capital city, it permitted the conduct of peri-urban studies of the agriculture sector around Bangui linked to a full-scale agricultural sector study of the Bossangoa region some four hours by road north-west.

Short, quick turnaround studies covered a variety of topics that included a literature review; a consumer survey; two price and quantity market surveys (10-months apart); a study of credit services, attitudes of market vendors, urban transport, and municipal market services; a study of wholesalers; and one addressing questions of weights and measures. The BMS also looked at pricing and tax policy issues affecting the food-crop market, cross-river trade, and control of entry points to the city.

The work was conducted by three economists (Westneat, Boyer, Lentz) assisted by five survey workers. Additional survey workers were employed for the peri-urban agricultural sector study. The BMS would not have been possible without the full cooperation of the Bangui municipal government which, through an advisory board, guided the work of the BMS in the markets. The municipal government hoped to attract internationally funded services to the commercial sector.

The BMS is a pre-conflict study conducted in the 1989-1990 period. The importance of this kind of study is its ability to identify areas of socio-political-economic tension before violence erupts. When sensitive to these tensions, stability operations can be used to mitigate them in a pre-conflict environment to promote U.S. interests in on-going dynamic, sustainable development.

**The Bangui Markets**

The term "Bangui market" is an abstraction that has a geographical connotation and encompasses all aggregate exchange activities within the markets surveyed. The plural term "Bangui markets," on the other hand, is more specific and reflects the multiple

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marketing venues that actually exist. The primary markets in Bangui are those regulated by the municipal government.

How many markets were there in Bangui at the time of our study? Determining this was not as easy as it might seem at first. The Bangui mayor's office collected taxes from 22 primary markets in Bangui, while the office of the mayor of Bimbo (a contiguous municipality) collected from four additional primary markets. Twenty-six markets is the quick answer to the question above.

<table>
<thead>
<tr>
<th>Bangui's Primary Food Markets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central</td>
</tr>
<tr>
<td>Ouango</td>
</tr>
<tr>
<td>Kassai</td>
</tr>
<tr>
<td>Lakouanga</td>
</tr>
<tr>
<td>Sica 1</td>
</tr>
<tr>
<td>Sica 2</td>
</tr>
<tr>
<td>Maison d'Etat</td>
</tr>
<tr>
<td>Combattants</td>
</tr>
<tr>
<td>Kokoro</td>
</tr>
<tr>
<td>Mamadou M'Baïki</td>
</tr>
<tr>
<td>Ngbaka</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bimbo's Primary Food Markets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bimbo</td>
</tr>
<tr>
<td>Mpoko Bac</td>
</tr>
</tbody>
</table>

*Source: BMS*

The number of official markets is not the entire story. There were 11 new or semi-permanent markets—four supermarkets and seven river-port markets, one of which was a primary market—and two more were recently defined. Plus, there were three important specialty markets, numerous spontaneous markets, and countless door-to-door peddlers and home-based sellers. To complicate matters, different groups of sellers used the same
market place at different times during the same day, adding to the potential number of identifiable markets.

Another problem enumerating the number of markets in Bangui was the fact that five of them (Kokoro, Mamadou M'Baïki, Sambo, Ngawi, and Soudanais) were commonly identified collectively as one single marketplace called Kilomètre Cinq (KM 5), named for its location five kilometers from downtown Bangui. The five markets were roughly contiguous and formed the largest shopping area in Bangui.

<table>
<thead>
<tr>
<th>New, Recently Defined, and Semi-Permanent Markets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Langbassi (Recently Defined)       Kpéiténé (New)</td>
</tr>
<tr>
<td>Magalé (New)                        St. Jacques (New)</td>
</tr>
<tr>
<td>Sinistré (New)                      Tekpa (New)</td>
</tr>
<tr>
<td>Yassimandji (New)                   Centre-Ville: Semi-Permanent</td>
</tr>
<tr>
<td>Sans Cas (Recently Defined)</td>
</tr>
<tr>
<td>BAMAG, Dias Frères, PTT Kpéiténé II (New)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Key River Ports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Port Ouango                           Port Maison d'Etat</td>
</tr>
<tr>
<td>Port Ngaragba                         Port CNPAF</td>
</tr>
<tr>
<td>Port Beach                            Port Mandja Otto</td>
</tr>
<tr>
<td>Port Petrolière                       Port Central</td>
</tr>
<tr>
<td>Port Amont</td>
</tr>
</tbody>
</table>

*Source: BMS*
Defining the Informal Sector

The definition of the informal sector is a perennial issue. For the BMS, we used the definition of the International Labor Organization of the United Nations. In addition, we adopted the simpler definition of the local Direction des Statistiques et des Etudes Economiques (DSEE) of the Ministère des Finances where informality was defined as lack of a formal accounting system.

Typically, many products are part of the informal sector. The Bangui informal sector was dominated by retail products as shown below.

<table>
<thead>
<tr>
<th>The Informal Sector</th>
<th>Businesses</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture, Livestock</td>
<td>65</td>
<td>0.3</td>
</tr>
<tr>
<td>Industry*</td>
<td>1,166</td>
<td>6.0</td>
</tr>
<tr>
<td>Construction, Public Works</td>
<td>47</td>
<td>0.2</td>
</tr>
<tr>
<td>Wholesale</td>
<td>114</td>
<td>0.6</td>
</tr>
<tr>
<td>Retail (of which):</td>
<td>14,544</td>
<td>74.3</td>
</tr>
<tr>
<td>Fruits and vegetables</td>
<td></td>
<td>20.5</td>
</tr>
<tr>
<td>Condiments</td>
<td></td>
<td>10.4</td>
</tr>
<tr>
<td>Misc. manufactures</td>
<td></td>
<td>17.8</td>
</tr>
<tr>
<td>Shish kababs</td>
<td></td>
<td>14.5</td>
</tr>
<tr>
<td>Cigarettes</td>
<td></td>
<td>4.6</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td>6.5</td>
</tr>
<tr>
<td>Coffee shops, hotels, restaurants</td>
<td>3,114</td>
<td>15.9</td>
</tr>
<tr>
<td>Services**, Transport</td>
<td>520</td>
<td>2.7</td>
</tr>
<tr>
<td>TOTAL (number of firms in sector)</td>
<td>19,570</td>
<td>100.0</td>
</tr>
</tbody>
</table>

* Woodworkers, tailors, and grinders
** Repairs

Source: DSEE, 1989

Vendor Types

Filling out the picture, the BMS reflected understanding of vendor types—the people—who engaged in market activities and retail food stuffs in Bangui. There were 11 different vendor types.

The Husband-Sponsored Housewife Vendor: This intermittent vendor was typically a housewife who sold goods in the market to achieve domestic objectives. She received a periodic allowance, often monthly, from her husband, to buy agricultural products to sell at a local market.
The Credit-Sponsored Housewife Vendor: A housewife vendor who received a given quantity of an agricultural product on credit—a credit-in-kind—and sold the produce in the market, repaid the lender of the good, and retained the difference.

Apprentice Merchants: They were typically young men and women who associated themselves as retail sellers with larger successful merchants.

Small Wholesalers: These vendors differed from large wholesalers in their financial inability to mount purchasing expeditions to the provinces.

Large Wholesalers: These vendors had capital at their disposal to engage in field-to-consumer commerce. They were entrepreneurs in the true sense of the word. There were relatively few of them.

Barter Traders: These traders were professionals highly knowledgeable about the relative value of commodities. They took manufactured goods to provincial markets that they traded for foodstuffs and local products.

Sometime-Merchant Producers: Farmers who sold directly in the Bangui markets.

Wholesale Producers: Some farmers sold in the markets as small wholesalers. They sold their own produce in large lots to other wholesalers.

Peddlers: Walk-around sellers who carried their produce with them in the market and door to door. They had several key advantages: customer selection, home delivery, flexible price, limited taxes, product diversity, and quick turnaround.

Roadside Merchants: They were vendors who positioned themselves along a main road to sell products, most often food products or other small articles like bread, coffee, and cigarettes.

Home Sales: Sales from home or in front of homes were common in the neighborhoods.

Product Supply

The questions we asked market vendors regarding the places of purchase and of production of food crops essentially tested levels of vendor knowledge. Not surprisingly and to a very high degree, vendors knew where they had bought the foodstuffs they were selling. Of the 12,460 product exposition points surveyed, the place of purchase of 98 percent of the foodstuffs was positively identified. By way of contrast, when it came to identifying where the produce had been grown or produced, Bangui market vendors were
less knowledgeable. Only about 23 percent of the respondents knew where the food crop had been produced.

While a certain, hard-to-define percentage came from abroad, a huge percentage came from the market complex at KM 5 and especially from the single Sambo market. KM 5 was the most important informal sector trading center in Bangui and, in terms of market penetration, the commercial activities centered here dominated the Bangui commercial horizon. Its dynamism far exceeded that of the European-style formal sector, and the upstart Congo commercial network was a mere shadow when compared to it.

KM 5 was an international commercial center. Imported into KM 5 were food and manufactured goods from Cameroon, Chad, Sudan, Nigeria and countries from around the world. Exports from KM 5 went on to markets in Gabon and Congo. While the merchants at KM 5 collectively imported many manufactured goods, they also imported produce that was highly integrated into the Central African diet: onions, peanuts, red pepper, garlic, and to a much lesser degree millet, sorghum, and rice. They imported also vegetable oils produced in neighboring countries that competed directly with Central African factories, and provided the bulk of the raw material going into making Central

<table>
<thead>
<tr>
<th>SAMBO</th>
<th>CENTRAL</th>
<th>OUANGO</th>
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</table>

Sambo (one of the five markets at KM 5 collectively known as KM 5) supplies:
- 86 percent of the food-crop products presented in the Sambo market itself
- 50 percent of the food-crop products presented in the downtown Central Market

Of total food-product sale points (i.e., individual vending stations), 31.1 percent of the sellers in Central Market sold products that had been bought at Sambo.
- 65 percent of the food-crop products presented in the Ouango market came from Sambo.
- Sambo was the source of 67 percent of the products sold in 23 markets (excluding Sambo, Ngbenguévé and Kokoro markets), each of which had a roughly equal share of these Sambo products.
African peanut oil.

**Commercial Credit**

Credit drove the Bangui market. However, the vast majority of the informal sector entrepreneurs were not eligible for commercial credit, either because their loan requirements were too small or they did not have satisfactory collateral. The formal sector banks in Bangui were simply not in the business of financing the individual informal sector entrepreneurs. The risks were too high, the returns too low, and the potential clients not well enough established financially to convince professional bankers of the viability of proposed partnerships. During interviews with vendors, we heard or saw little evidence of formal sector credit among market vendors.

Loan sharks operated in Bangui, as in other big cities, lending money to higher-risk clients at interest rates in the vicinity of 50 percent per month. Tontines—locally organized savings clubs—were very popular in the Bangui markets.

Another way of financing the informal sector was through the management of current cash flow—regular cash payments for labor and other services with no institutional credit or savings involved. Monthly government salaries might finance a civil servant's wholesale purchase of a limited stock for resale in the market. The level of the public sector payroll therefore influenced the level of funds available to the municipal markets and was a significant determinant of informal sector activities. Our study showed that reduced cash flows coming from the public sector (n.b.: effects of the World Bank structural adjustment program) coincided with a decline in market sales (number of sellers and product sale points) on the order of 40 percent over the ten-month study period.

**Informal Credit: Credit-in-Kind at KM 5**

KM 5 commercial operations were financed independently of local commercial banks. It was popularly supposed that the very substantial sums of cash required to finance KM 5 commercial operations were kept at home, entirely outside the formal banking structure. Commercial credit at KM 5 was largely built around a system of credit in kind. Here, marketable produce or manufactures were lent (not money) against a repayment in currency on terms which were negotiated at the outset. Similar credit helped finance the international trade centered at KM5.

Credit in kind was very common in Bangui and provided the liquidity that financed the importation of agricultural products as well as manufactured goods, obviating the need for the otherwise substantial capital resources of a bank. Interpersonal confidence (trust) was a significant resource—a resource much less prevalent in the non-Moslem communities of the Central African Republic.
This informal credit system seemed most prevalent—and successful—among Moslem traders connected with the KM 5 complex. The system was built on the structure of rewards and sanctions prevailing among adherents of the Islamic faith. Reliability in business dealings and trust went hand in hand with integration in the Moslem community, where failure to respect commercial norms could be sanctioned in a variety of ways.

The system was linked to certain other productive enterprises. There was a close association between this informal network and Moslem cattle-raising activities. There was also indication that marketing of gold and diamonds was a part of the commercial operations that went into making KM 5 the major center it was.

The commercial network that supported KM 5 operations appeared to be an integrated whole, broadly supported by diverse economic activities of a productive nature, well integrated in the style and character of the region. At KM 5, the business leaders were personally integrated in the community. They had made a long-term commitment to commercial activities in the CAR. Their personal objectives included important aspects of lifestyle, religious, and governance that influenced commercial considerations.

**Conclusion: Capture from Within**

In terms of our capture idiom, the CAR government was relatively successful at taxing and regulating the primary food markets. The merchants of KM 5 had captured the informal sector, not in terms of taxation and regulation, but in terms of product supply and credit services. Bangui was fed and the markets functioned as a result. By way of contrast, European-based commerce and credit services largely ignored the informal sector and contentedly oriented themselves toward the smaller, more expensive formal sector. The impressive commercial role of KM 5 in the Bangui food markets justifies the conclusion that the Bangui informal sector was captured from within.

The importance of pre-conflict research lies in its ability to inform the skilled analyst of the social, political and economic tensions that can lead to conflict. In the case of the BMS, these included ethnic concentration over key economic instruments (as indicated on the following page), the extended non-payment of government salaries, and declining food crop sales. The BMS and similar studies can inform the geographical combatant commander and soft-power strategists of areas where appropriate stability operations can assist the host government in their efforts to maintain social and political order.
Reflecting on our introductory proverb, food vendors faced a market of relatively limited options and one largely dominated by the merchants at KM 5. As the ethnic composition table indicates, many of the vendors (49 percent) in Sambo market were foreigners—Chadians—a tip-off to potential ethnic strife. The boiling point occurred in November 1994 following clashes during which protesters angry at the killing of three Central African Republic nationals by a Chadian exile sacked shops owned by Chadians and other Moslems.
Stabilization and Economic Growth
November 12, 2008

Agenda

0830-0845 Introduction (Franklin Kramer, CNA; COL Richard Megahan, PKSOI)

0845-1015 Panel One: Macroeconomic Sustainment of Transformation

Practitioners of nation building know the macroeconomic elements that are necessary for local and national economic recovery following substantial conflict. There is nonetheless debate among them about appropriate sequencing, as well as what policies or programs have been effective or ineffective and over what time. The panelists should address how best to bring these elements together to foster the development of small, medium, and large enterprises and the sustaining infrastructure? To facilitate discussion, the participants should pre-view USAID’s *A Guide to Economic Growth in Post-Conflict Countries*, an excellent compendium of principles and lessons learned.\(^1\)

Moderator: Frank Young, Abt Associates
Panelists:

2. Raymond Gilpin (USIP) : “Towards Conflict-Sensitive Macroeconomic Growth: Unraveling Challenges for Practitioners”

1030-1200 Panel Two: Microeconomic Sustainment of Wealth-Creating Societies

Practitioners know that restoring a healthy microeconomic environment is crucial to nation building in the wake of substantial conflict. Nation builders need to quickly restore preconflict livelihoods and expand the local economy to consolidate a fragile peace. How can they best expand the economy within the first year of the end of conflict to ensure transition to a wealth-creating society? What are the long-term efficiency and short-term effectiveness trade-offs of creating jobs, extending microcredit, or executing other quick-impact measures? How effective have these been in restoring local economies and why? What has been the impact of these measures on security and why?

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\(^1\) *A Guide to Economic Growth in Post-Conflict Countries*, (Washington, DC: U.S. Agency for International Development; Economic Growth Office; Bureau for Economic Growth, Agriculture and Trade; October 4, 2007; discussion draft)
Moderator: Phillip Steffen, USAID
Panelists:
1. David Soroko (IRD): “Community Stabilization Program: Lessons Learned”

1200-1230  Lunch
1230-1345  Panel Three: Governance and Rule of Law Underpinnings

Practitioners know too that context is as important as principles in determining the right mix of macro and micro elements that underpin the transition from a postconflict to a wealth-creating society. How can we best develop the governance and rule of law institutions that need to be developed to reactivate an economy in distinct post-conflict settings? When have we done this right and how did that happen? Since development of sustaining capabilities cannot succeed on the basis of a “one size fits all” approach, how might sequencing of relevant activities affect economic transformation? How do we cope with social and cultural values that might impede such change?

Moderator: Clifford Zinnes (University of Maryland)
Panelists:
1. Lubomira Zimanova Beardsley (World Bank): "Rule of Law Reform in Afghanistan"
2. Amit Pandya (The Stimson Center): “Local and Donor Obstacles to Restoring Public Administration Capacity”

1400-1515  Panel Four: The Challenge of Illegal and Illicit Economies

Getting all the above right is never easy, especially when illegal drugs, human trafficking, and other illicit or illegal activity, including trade, account for much of the gross national product. When do these activities become unacceptable constraints on economic recovery? How can we best curb them without jeopardizing the economic activities of small and medium enterprises operating on the margins of the licit and illicit economies and which, if properly oriented, could become substantial players in a wealth-creating society? Have we done this well anywhere? If yes, where and how? If no, why and how can we do better?

Moderator: William Byrd (World Bank)
Panelists:
1. Keith Crane (RAND): "Systemic Changes to Limit Corruption"

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Appendix B

Stabilization and Economic Growth: The Way Ahead Workshop

**Invitees**

1. Beinhart, Eric Mr. (U. S. Department of Justice)
2. Bemis, Jonathan (U.S. Joint Forces Command)
3. Bexfield, Jim Mr. (Pacific Architects & Engineers)
4. Binnendijk, Hans (National Defense University)
5. Brineman, Elena Ms. (U.S. Army Peacekeeping and Stability Operations Institute)
6. Bryant, Susan LCOL (National Defense University)
7. Burke, Rick Dr. (Pacific Architects & Engineers)
8. Butcher, William COL (Atlantic Council)
9. Cederstrom, Thoric Dr. (International Relief & Development)
10. Clark, Michael COL (Joint Center for International Security Force Assistance)
11. Coulter, Eric Mr. (Pacific Architects & Engineers)
12. Diamond, Todd Mr. (Chemonics International)
13. Dod, David Mr. (U. S. Agency for International Development)
14. Dunbar, Judith Ms. (U. S. Agency for International Development)
15. Efird, Neil Dr. (U.S. Army Peacekeeping and Stability Operations Institute)
16. Engle, Rozlyn Dr. (U.S. Military Academy)
17. Ewell, Web Dr. (Pacific Architects & Engineers)
18. Fike, Angela Ms. (Headquarters, Department of the Army, G-3 5/7)
19. Gallaher, Mark Mr. (Development Alternatives, Inc.)
20. Gordon, Vance Mr. (Office of the Secretary of Defense)
21. Gross, Gregg Mr. (Pacific Architects & Engineers)
22. Harlan, Dave COL (U.S. Army Peacekeeping and Stability Operations Institute)
23. Jones, Michael Mr. (U. S. Army Command and General Staff College)
24. Keating, Barbara Ms. (Computer Frontiers, Inc.).
25. Kuroda Kaz Mr. (World Bank)
26. Lyon, Elizabeth Ms. (U.S. Army Corps of Engineers)
27. McCoy, Michael Mr. (U.S. Army Center for Lessons Learned)
29. Merrill, Susan Ms. (U. S. Army Peacekeeping and Stability Operations Institute)
30. Mitchell, David Mr. (Civil Affairs Association)
31. Nadgrodkiewicz, Anna Ms. (Center for International Private Enterprise)
32. Oakley, Thomas Mr. (U.S. Army Peacekeeping and Stability Operations Institute)
33. Ochandarena, Peggy, Ms. (Chemonics International)
34. Paczynska, Agieszka Dr. (Department of State)
35. Penh, Borany Ms. (U. S. Agency for International Development)
36. Ramirez, Robinson Mr. (Department of State)
37. Ressler, Daniela Ms. (James Madison University)
38. Saffer, Adam Mr. (Management Systems International)
39. Sandoz, John Mr. (International Center for Religion & Diplomacy)
40. Sass, Steve CDR (European Command)
41. Van Deusen, Peter COL (National Defense University)
42. Vasquez, Robert LTC (U. S. Army Judge Advocate General's Legal Center)
43. Wentz, Larry Mr. (National Defense University)
44. Zimgel, Peter Mr. (Heidelburg University)
Facilitators/Moderators/Panelists

45. Beardsley, Lubomira Ms. (World Bank)
46. Blum, Rachel Ms. (CHF International)
47. Bryd, William Dr. (World Bank)
48. Crane, Keith Dr. (RAND)
49. Gaffney, Henry Dr. (CNA)
50. Gregoire, Joseph Mr. (U.S. Army Peacekeeping and Stability Operations Institute)
51. Kramer, Franklin Mr. (CNA)
52. Murray, Robert Mr. (CNA)
53. Pandya, Amit Mr. (The Stimson Center)
54. Smith, Jay Dr. (U. S. Agency for International Development)
55. Soroko, David Mr. (International Relief & Development)
56. Steffen, Phillip Dr. (U. S. Agency for International Development)
57. Westneat, Arthur Dr. (Booz Allen Hamilton)
58. Young, Frank Dr. (Abt Associates)
59. Zinnes, Clifford Dr. (IRIS Center, University of Maryland)