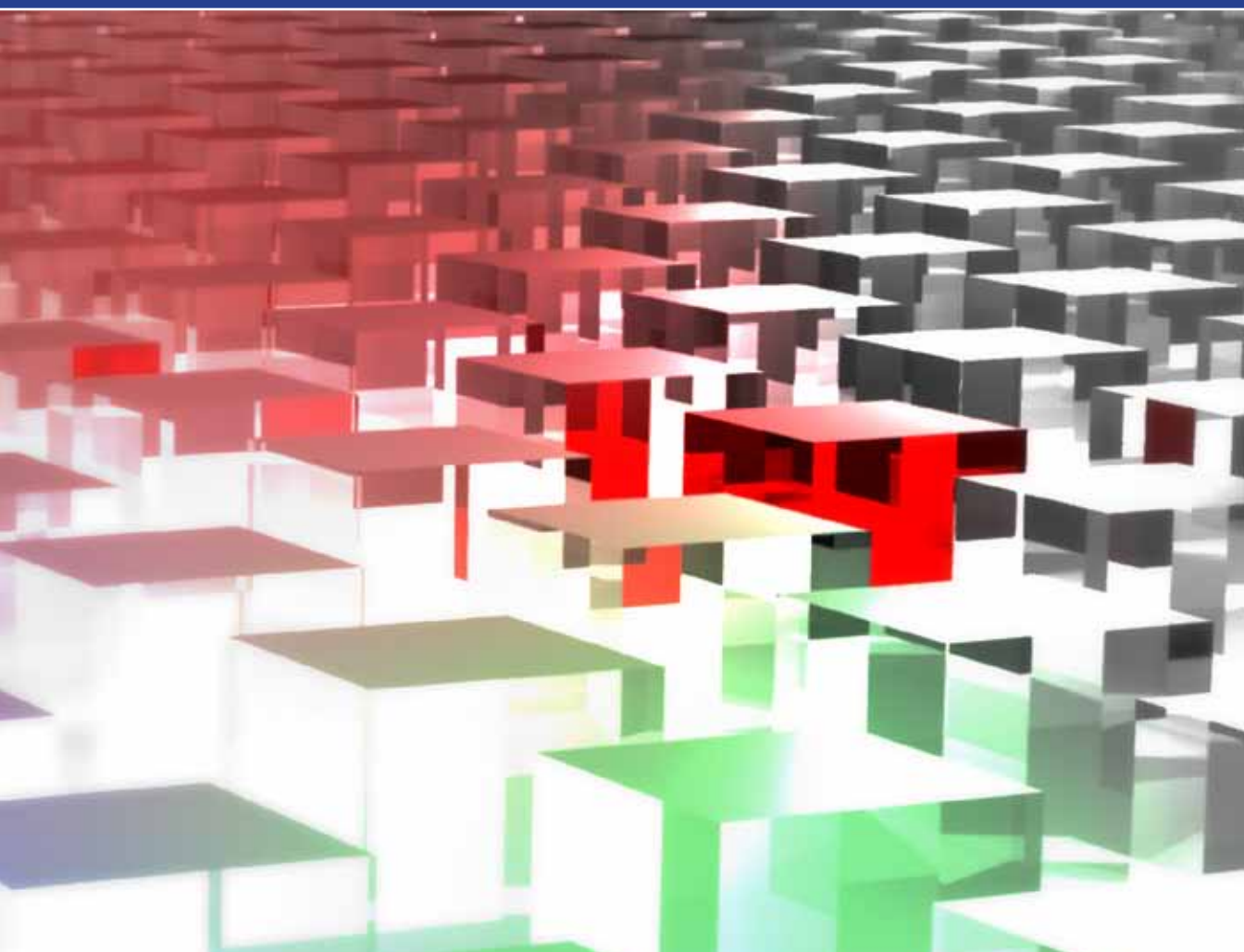


Statistics for Results Facility

Catalytic Fund

Annual Report

April 2010



SRF Administration Unit

Development Economics Data Group



The World Bank

*Driving Development Results:
Strengthening Evidence-Based
Decision Making in Developing Countries*



*Statistics for
Results
Facility*

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Foreword

Better statistics for better results has been a rallying cry among development partners in the area of statistical development over the past few years. The promotion of national strategies for the development of statistics under the Marrakech Action Plan for Statistics in 2004 has been a major step towards this objective. The initiative has helped to make national statistical systems more responsive to policy needs and more consistent with national resources and capacity. Improved collaboration among development partners has also been strongly encouraged, with the aim of contributing to more efficient statistical systems and improving the effectiveness of external resources.

The Statistics for Results Facility (SRF), set up in 2009, has embraced these objectives by emphasizing a comprehensive system-wide approach to strengthening national statistical systems, including the incorporation of the needs of planning and sectoral agencies, with the aim to generate and promote the use of quality statistics. To this end, the SRF advocates for better national statistical strategies and for national partnership groups composed of government and development partners. In recognition of the need to increase investments in statistical development, the SRF Catalytic Fund (SRF-CF) was established to help developing countries implement their national statistical strategies and to serve as a catalyst for additional resources from other sources. The SRF-CF is a multi-donor Trust Fund, administered by the World Bank.

The SRF-CF has begun its pilot phase in five countries: Afghanistan, DRC, Ghana, Nigeria, and Rwanda. The 2010 SRF Annual Report presents the progress of the pilot phase of the SRF-CF, as well as a summary of major events leading up to the creation of the SRF. We hope that the report is informative and useful and that it encourages countries and development partners to work together towards a system-wide approach to the development of statistics.

Jeffrey S. Gutman

Chair, Statistics for Results Facility Council
Vice President and Head of Network
Operations Policy and Country Services
The World Bank



Acronyms

AfDB	African Development Bank
CIDA	Canadian International Development Agency
DFID	Department for International Development
DRC	The Democratic Republic of the Congo
EU	European Union
GDDS	General Data Dissemination System
GDP	Gross Domestic Product
GSS	Ghana Statistics Service
HIV/AIDS	Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome
IBRD	International Bank for Reconstruction and Development
IDA	International Development Association
ILO	International Labor Organization
JICA	Japan International Cooperation Agency
MAPS	Marrakech Action Plan for Statistics
MDA	Ministries, Departments, Agencies
MDG	Millennium Development Goals
M&E	Monitoring and Evaluation
MfDR	Managing for Development Results
NBS	Nigerian National Bureau of Statistics
NISR	National Institute of Statistics of Rwanda
NSDS	National Strategy for Statistical Development
PARIS21	Partnership in Statistics for Development in the 21 st Century
PRESS	Partner Report on Support to Statistics
SRF	Statistics for Results Facility
SRF-CF	Statistics for Results Facility-Catalytic Fund
TTL	Task Team Leader
UNDP	United Nations Development Program
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNFPA	United Nations Fund for Population Activities
UNICEF	United Nations Children Fund
USAID	United States Agency for International Development
WB	World Bank



Managing for Results

The Statistics for Results Facility (SRF) is a multi-donor initiative designed to increase the level of investment in statistical systems in developing countries and to improve the effectiveness of financial and technical assistance. The objective of the SRF, and of the Catalytic Fund (SRF-CF) that supports capacity building in the poorest countries, is to support better policy formulation and decision making through a sustained improvement in the production, availability and use of official statistics.

This report is the first annual report issued by the SRF, which began operations in 2009. It summarizes the genesis and objectives of the Facility and the Catalytic Fund, describes the five pilot projects currently underway, and discusses briefly the SRF-CF beyond the pilot phase.

Statistics and results – the need for better data

The SRF is part of a long-term process to improve the effectiveness of development aid and a key part of [Managing for Development Results](#) (MfDR). Improving the ability of countries, agencies, and institutions to manage for results is central to the international community's aim to support country outcomes such as the Millennium Development Goals (MDGs). From the beginning the MfDR process – often termed the “results agenda” – has emphasized the importance of better statistical data for highlighting issues, making policy choices, allocating resources, monitoring outcomes and evaluating impact.

The process began with the International Conference on Financing for Development, held in Monterrey, Mexico in 2002, which gave impetus to a new partnership between developing and developed countries. It called for developing countries to strengthen their commitment to policies and actions that reduce poverty and stimulate economic growth, and for developed countries to provide more relevant and effective support through improved trade policies and increased levels of aid. Through a series of subsequent international meetings, agreement has been reached on the importance of increasing the effectiveness of aid and on the concrete actions that are needed if the vision of the Millennium Declaration is to be achieved by 2015.



The Paris Declaration on Aid Effectiveness, endorsed on March 2, 2005 by more than 100 ministers, heads of agencies and other senior officials, commits countries and development organizations to harmonize, align, and manage their aid programs to achieve measurable results using a set of measurable actions and indicators of progress. The Accra Agenda for Action adopted on September 4, 2008 at the Third High-Level Forum on Aid Effectiveness, reiterates the international commitment to accelerate the effective use of development assistance and to ensure the achievement of the MDGs by 2015. Key aspects of the agenda include:

- **Ownership** with developing countries exercising leadership over their development strategies and actively coordinating development actions.
- **Alignment** with donors basing their support on developing countries' national development strategies, institutions and procedures.
- **Harmonization** with donor actions becoming more transparent and collectively effective.
- **Untying** with donors elaborating individual plans to further untie their aid.
- **Managing for results** with resources and decision making generating measurable results.

The results agenda presents both a challenge and an opportunity for the development and use of statistics in developing countries. The principles of the Paris Declaration and the Accra Agenda for Action require much greater use of national statistics and this increased demand for statistics presents a major opportunity for the managers and staff of statistical agencies in developing countries. At the same time, though, these agencies face the challenge of building the capacity to meet this new demand and to do so in a way that is itself in line with the Paris Declaration and the Accra Agenda for Action.

The SRF is building on substantial progress that has been achieved since 2004, when delegates to the Second International Roundtable on MfDR set forth the Marrakech Action Plan for Statistics. Known as MAPS, this plan identified six key actions to help develop and strengthen both national statistical systems and international coordination. An important development was the recognition that long-term and sustained improvements in national statistical systems could be achieved only if countries themselves took the lead in setting priorities and in managing change. A major focus of MAPS, therefore, was an effort to help countries prepare National Strategies for the Development of Statistics (NSDS). The SRF is specifically designed to support the implementation of NSDSs, recognizing that the challenge now, in 2010, is to move from the preparation of plans to their implementation.

Improving the evidence base

As a result of MAPS, many developing countries have prepared national strategies for the development of their statistical systems and have begun to put these into effect. Their experiences point to a number of important lessons that have been built into the design of the SRF and into the operations of the Catalytic Fund. In particular the SRF approach emphasizes:

- The importance of looking at the whole of the national statistical system, including the main data producers outside the central statistical agency and those government organizations generating statistics derived from administrative data
- The need for a comprehensive approach that deals with outstanding institutional and management issues, that emphasizes the importance of effective coordination issues, and that addresses technical problems
- The importance of a national partnership involving government, donors and all the main data users, including those from outside government
- The need for a strategic approach that sets goals, identifies priorities and specifies what needs to be done by whom and by when

The SRF supports developing countries in their efforts to focus on the outputs that will be produced through investment in capacity, that is, the production of better statistics and their use. The Facility emphasizes improving the evidence base for decision making and supporting the greater availability and use of official statistics. In line with the results agenda, the SRF encourages countries to define firm targets for improvements in statistics and to measure and monitor the extent to which these targets are being met.

Moving from strategies to implementation

Since 2004 substantial progress has been made with countries preparing and implementing national strategies for the development

	Countries implementing strategy	Countries designing strategy	Countries planning new NSDS	Countries without strategy	Total
Africa	19	18	3	0	40
Asia and the Pacific	12	5	10	0	27
Latin America and the Caribbean	2	3	2	2	9
Europe	2	1	0	0	3
Total	35	27	15	2	79

Source: PARIS21



of statistics. Information collated by PARIS21¹ and reproduced in table 1 indicates, that of 79 low-income countries eligible to receive financial assistance from the International Development Association (IDA), all but two countries had a strategy in place, were in the process of designing one, or were making plans for a new one. In lower-middle income countries only 4 of 39 countries did not have a strategy in place and were not yet planning to prepare one.

In practice the NSDS process has proved to be remarkably robust, being successfully applied in countries with well-established statistical systems and clear needs as well as those with only very limited capacity. In all parts of the world, but especially in Africa, where to a large extent the needs are greatest, many countries have been able to prepare a strategy and nearly half are currently putting them into effect. As highlighted at the third International Roundtable on Managing for Development Results that took place in Hanoi in 2007, as well as at Accra in 2008, more needs to be done to help countries put their strategies into effect.

Recent research conducted by the World Bank as well as PARIS21 and the International Monetary Fund indicates that a lack of resources is certainly a major factor limiting implementation. Compared with good practice as defined by PARIS21, not all NSDSs are complete or realistic and more needs to be done to help countries prepare realistic implementation plans that take constraints into account and that are properly budgeted. One important concern is to make sure that NSDSs are much more closely integrated into national planning and policy documents, especially poverty reduction strategies, and that they are properly coordinated with budget planning and management processes.

The challenge for the road to 2015

MAPS identified two key target dates: 2010 as the point by which countries should have prepared strategies for the development of their statistical systems and should have improved the availability of key indicators; and 2015 when capacity needs to be in place to monitor progress towards the MDGs. The experience of recent years has emphasized that building sustainable capacity takes time. At the same time significant gaps in data coverage remain for many areas of development and for a number of the MDG indicators. Clearly, therefore, the SRF and other initiatives helping to improve statistics still have many challenges to meet over the next five years.

Sustaining improvements in statistics will require that the demand for statistics within developing countries be strengthened and increased. Plans for the improvement of statistics that are based on and closely linked with existing and future national strategies and other planning documents will help stimulate this increased demand. Statistical systems will need to be seen as responsive

1. PARIS21, "National Strategies for the Development of Statistics: Progress Report, February 2010" Organization for Economic Co-operation and Development, Paris

to demand, able to develop new systems and even to anticipate emerging data needs. At the same time, more attention will need to be given to the ways in which statistical data are disseminated and made available to users. Statistical operations need to be made more efficient by making more use of data that have already been collected but not fully processed or analyzed and by finding new ways of disseminating data that avoid long delays between data collection and publication. In this respect, countries that are participating in the SRF will be encouraged to make use of tools and support provided by the Accelerated Data Program which is being implemented by PARIS21.

Ensuring that investments in capacity generate a long-term return and that improvements in data quality and coverage can be sustained is also a major challenge for the immediate future. Here it will be important to ensure that implementation plans and investment programs supported by the SRF are realistic and that enhanced levels of staffing and new infrastructure and equipment can be properly maintained and kept productive. Continuing training and education of the people working in statistical agencies – the most important resource of any statistical system – are important components of a sustainable program, one that is likely to require investment and support for both national and regional training capacity.





SRF as a New Approach

The SRF is a new approach to the problem of how best to meet the data challenges of the next five to ten years. It is based directly on the Paris Declaration principles for aid effectiveness. Informed by experience gleaned from earlier initiatives, the Facility places developing countries at the center of the process and incorporates good practice from other fields in the design and implementation of capacity building programs.

Scaling up investment in statistical systems

While countries have not yet been able to mobilize the resources needed to implement NSDSs for any number of reasons, a key requirement is new finance. For many low-income countries new finance inevitably means donor finance because countries are unable to allocate either the recurrent or development resources needed from their national budgets. Official statistics are a typical public good and their production and dissemination is therefore generally financed from tax revenue. Low-income countries, even those where the importance of statistics is recognized and acknowledged, still find it difficult to increase budget allocations sufficiently to meet capacity building needs.

Information on donor support to statistics is compiled and published by PARIS21, through the Partner Report on Support to Statistics (PRESS). The 2009 Report indicated disbursements of about \$785 million for the period 2007 to 2009, compared with about \$550 million reported in the 2008 Report that covered the period 2006 to 2008.² This does not necessarily represent a real increase in investment in statistics, however, because of changes in coverage between the two reports and differences in the way aid agencies report the data.

Even if the level of aid for statistics is really increasing, many countries are likely to face a financing gap if they try to implement plans set out in their NSDSs. Some analysis by the World Bank, based on financing requirements set out in NSDS documents, suggests that the gap for the period from 2011 to 2015 is on the order of \$1.3 billion with an additional \$100 million needed to address the specific problems of countries under stress and to strengthen training capacity. The SRF and especially the Catalytic Fund have been established specifically to help fill this gap, by providing additional

2. All dollars in this report refer to US dollars.



grant resources for direct investment in capacity, but also by helping to catalyze additional resources from other agencies.

Improving the effectiveness of aid for statistics

As well as providing an increase in the financial resources for investment in statistics, the SRF-CF also promotes and supports efforts to improve the effectiveness of this aid, specifically by applying the principles of the Paris Declaration on Aid Effectiveness to statistical projects and programs. The SRF will:

- Ensure that developing countries exercise effective **ownership** and leadership in developing their national statistical systems and that donors respect this leadership
- Promote the **alignment** of donor support for statistics in the context of an effective strategic framework and work program for national statistical development (NSDSs or similar)
- **Harmonize** donor support through well-planned and well-coordinated projects and programs
- Ensure that developing countries **manage for results** not only by generating better statistical data and indicators but also by ensuring that these outputs are used to support evidence-based decision making
- Promote **mutual accountability** by monitoring the implementation and outcomes of NSDSs within a framework of mutual accountability, recognizing that developing a sustainable statistical system may take a long time.

As part of this process, all partners need to agree on the indicators and targets that will be used to monitor the delivery of inputs, the production of outputs, the achievement of wider outcomes and the impact of better statistics and a more effective statistical system. Agreement is also needed on the targets that are to be achieved and what action needs to be taken when implementation is not on track.

Promoting a system-wide approach

The SRF emphasizes a comprehensive system-wide approach to strengthening national statistical systems. This approach draws heavily on lessons learned from the sector-wide approaches used successfully in areas such as health, education and agriculture. In particular it stresses the provision of support to a locally owned and led program to develop the national statistical system in a comprehensive and coordinated way, using country systems and procedures for implementation. The process of preparing a statistical strategy covering the whole national statistical system, or at least its most important parts, provides a framework within which the system-wide approach can deliver coordinated and harmonized financial and technical assistance. A system-wide approach focuses on strategic issues and coordination, promotes dialogue across the national statistical system and the involvement of line ministries,

allows more scope for country leadership and ownership, helps to harmonize approaches and align donor support with country policies and provides for the more effective scaling up of support while optimizing capacity building.

The requirements for developing a system-wide approach at the country level for SRF funding include:

- A well-prepared statistical strategy (NSDS) in place or being developed, with high-level political endorsement
- A formal request to the SRF-CF from the government seeking support for the implementation of the NSDS and proposing the use of a system-wide approach
- Identification of resource requirements for statistics in government budgetary allocations and national resource frameworks, such as medium-term expenditure frameworks where they exist
- Initiation of a dialogue with local donor representatives
- Agreement to the approach by all donors (or at least a core set) with an interest in supporting statistics, where appropriate, identification of a lead donor to assist in coordinating the dialogue with government
- Identification of existing initiatives in statistics and a clear understanding of how these support the implementation of the NSDS.

For these elements to be in place, capacity will be needed both in participating countries and within the development partners. Essential components for participating countries include leadership and the political will to improve statistics. Effective financial management capacity and sufficient institutional and professional expertise is also needed. In many countries technical assistance may be needed in some or all of these areas. Statistical agencies, especially the central organization, will have to have the capacity to lead the reform and process while, at the same time, being able to maintain their regular work programs.

Strengthening coordination at all levels

The system-wide approach requires formal, government-led mechanisms for dialogue and coordination across the national statistical system, with users or potential users of statistics and with other stakeholders. Where such mechanisms do not exist or are weak, the processes for developing a system-wide approach should help to build or reinforce them. The development of a national partnership for statistics to address all three of these areas is a central part of the SRF approach.

To support the national partnership, the SRF also recommends that one donor agency with experience in the country and an interest in statistics be identified as lead. The lead donor will be the focal point for liaising with national authorities, will take the lead in promoting coordination, and will convene donor consultation



processes where required. In most cases a lead donor statistician will also be put in place either from within the existing donor community or through a new appointment.

Supporting statistical development in fragile states

The SRF is designed to be flexible and to provide support in fragile states, where there may be little or no capacity in place at the start of the process. These may be states emerging from conflict and affected by economic decline. The needs of very small states, where governments face significant diseconomies of scale in setting up and financing statistical systems will require special consideration.

Countries emerging from conflict are likely to have little or no capacity to prepare a national strategy or even to carry out basic statistical activities. Substantial and extended technical and financial assistance is needed to put basic capacity in place and to carry out initial statistical programs. Priorities are likely to include a baseline population count or census and the compilation of basic economic and social statistics. Because the process of building institutional and human resource capacity will take some time, this kind of direct assistance may be needed for several years. In the medium term, though, the aim will be to prepare an NSDS and to move toward a program-based approach to finance further capacity-building.



The Pilot Phase

The SRF Catalytic Fund has been set up initially to provide financial and technical support to a limited number of pilot countries. The experience from these countries will be used to identify how best to scale-up investments in statistical capacity and to help these countries improve their development results. Once the results from the pilot countries have been evaluated, the Catalytic Fund will consider inviting other countries to apply to the SRF-CF. In the meantime other countries will be encouraged to make investments in their statistical systems in line with the SRF principles.

The pilot countries

The SRF-CF Council is responsible for determining which countries can apply for grants from the SRF-CF or can receive technical assistance.³ Selection is based on a number of criteria, including current levels of statistical capacity and the extent of the commitment to the SRF principles. For the pilot phase, in line with the SRF Charter, the Council identified five countries that were invited to submit applications for assistance. The five countries are Afghanistan, the Democratic Republic of Congo (DRC), Ghana, Nigeria, and Rwanda. These countries are all IDA eligible and represent a mixture of different levels of statistical development, different

types of statistical system and different problems and concerns. Two of the countries – Afghanistan and DRC – have been included because they are fragile states emerging from conflict and present particular problems relating to the development of statistics.

Table 2 provides information on the statistical capacity of the five pilot countries as measured by the World Bank's Bulletin Board on Statistical Capacity, as of September 2009, as well as other background data. More detailed

Table 2: Statistical Capacity Indicators for SRF-CF Pilot Countries, September 2009

Indicator	Afghanistan	DRC	Ghana	Nigeria	Rwanda	All Countries
Overall	33	29	59	57	66	65
Methodology	30	20	40	40	60	56
Source data	20	20	50	60	60	63
Periodicity & timeliness	48	47	87	72	77	77
Population (2007 millions)	n.a.	62	23	148	10	
GNI per capita (2007 US\$)	n.a.	140	590	920	320	

These are composite indicators based on statistics quality indicators (annex 1). All countries refer to low and middle-income IDA/IBRD countries with population of over one million. n.a. = not available

³ The SRF Council is composed of a representative from each contributing donor to the SRF-CF; the developing country co-chair of PARIS21 or designated alternate; and the World Bank's Vice President of Operations and Country Services or designated alternate.



Table 3: SRF-CF Pilot Phase Grant Allocations

	Date submitted to SRF Administration Unit	Amount requested (US\$)	Date approved	Amount allocated (US\$)
Afghanistan	Feb 1, 2010	14,062,000	Feb 18, 2010	14,000,000
DRC	To be submitted	Not available		
Ghana	Dec 23, 2009	10,000,000	Feb 3, 2010	10,000,000
Nigeria	Dec 22, 2009	20,728,654	Feb 3, 2010	10,000,000
Rwanda	Feb 4, 2010	9,994,000	Feb 18, 2010	10,000,000

information on the statistical capacity of the five countries is provided in annex 1.

In November 2009, an informal meeting of SRF donors agreed that the size of SRF-CF grants should be flexible and respond to country needs. A range of \$5-10 million was considered realistic, although it was agreed that the top of

this range would not be an absolute limit.

Ghana and Nigeria submitted their SRF application in December 2009; Afghanistan and Rwanda, in February 2010. The DRC is in the process of developing its proposal. Table 3 provides information on the timing of the proposals and their amounts.

Afghanistan

The main focus of the Afghanistan National Statistical Plan 2010-14 (NSP), finalized in January 2010, is to rebuild the fragile national statistical system that has been largely destroyed by many years of war and internal conflict. Its relatively-low cost of \$31.1 million reflects this situation, with limited capacity to absorb and invest in the short to medium term. The administrative costs of the Central Statistical Office (CSO) will be funded from the government's own budgetary resources (\$11.3 million). Another \$5.8 million is expected from the European Union, and the remaining balance of \$14.0 million will be financed by the SRF-CF grant (table 4). Given the weak statistical capacity and the shortage of qualified experts in most fields of statistics, about half of the proposed SRF grant will finance international technical assistance. Following are the priority areas of the SRF grant in Afghanistan.

Table 4: Afghanistan – NSP Funding

Sources of Funding	Amount (US\$ million)
Total NSP cost	31.1
Sources of funding	31.1
Government	11.3
European Union	5.8
SRF-CF grant	14.0

- **Institutional development and capacity building.** This component covers organizational development (seminars, on-the-job training, etc.); training, including scholarships for higher-level studies; statistical infrastructure development, such as development of a master sample framework; updating of registers of establishments; and dissemination (adding notes to statistical yearbook, improving the website).
- **Data collection and analysis.** A number of household surveys will be partially funded, along with establishment surveys and analytical studies and the compilation of national accounts.
- **Administrative data systems.** This component includes improved production of administrative data (such as establishment registers, birth and death registration).

- **Information and communication technology.** Computer equipment and software will be replaced or purchased and internet facilities provided in the CSO and provincial offices, as needed.
- **Physical infrastructure.** A statistical training center and a library will be constructed, among other facilities.

In considering the application for Afghanistan, the Council noted the high quality of the documentation provided with the application and commented on the rigorous prioritization of activities to be funded. Although the requested \$14 million exceeded the proposed upper limit of the allocation, the Council agreed to the full request because of the expected high costs resulting from the security situation.

Democratic Republic of the Congo (DRC)

The SRF Charter advocates support to countries emerging from conflict where there is limited capacity to develop a national statistical strategy. This is the case of the DRC, which is in the process of designing a NSDS. The government is preparing an application for the SRF-CF that will focus on emergency and reconstruction efforts to strengthen the National Statistical Institute (INS) and the national statistical system. It is expected that support will be requested in four areas: the population census, focusing on institutional aspects rather than on the financing of goods, in cooperation with the United Nations Fund for Population Activities; reconstruction efforts to be funded by the African Development Bank (AfDB); training, mainly re-launching the statistical school with the assistance of West African statistical institutes to revamp the training program and conduct training courses; and financial management support, which would include an audit of the statistical system, training, and improved financial management of government and donor funds by the INS.

Ghana

Ghana's national statistical system has an overall capacity score that is just below the average for all developing countries. It has some important strengths but also displays a number of weaknesses, which are to be addressed through Ghana's Statistical Development Plan (GSDP) 2009-13. The plan, launched in November 2008, estimates the financing requirements at \$157.3 million, of which \$43.1 million is expected to be funded from the government budget. External funding for the implementation of the GSDP is expected to total \$60.7 million, leaving a financing gap of \$53.4 million (see table 5). A planned IDA credit of \$30 million and a proposed SRF-CF grant of \$10 million are being prepared and ap-

Sources of Funding	Amount (US\$ million)
Total SDP cost	157.3
Sources of funding	103.9
Government	43.1
European Union	2.6
UK (DFID)	4.6
African Development Bank	0.4
UN system (UNDP, UNICEF, UNFPA)	12.5
Denmark (DANIDA)	0.6
World Bank (proposed IDA credit)	30.0
SRF-CF	10.0
Net Financing Gap	53.4

praised together to ensure greater coherence and coordination of activities. The SRF-CF grant is expected to finance the following priority areas of the GSDP:

- **Policies, regulations and institutional framework.** Activities include rationalization of staff and a comprehensive training program for the Ghana Statistics Service (GSS), for ministries, departments and agencies (MDAs) and for metropolitan, municipal and district assemblies.
- **Statistical infrastructure.** Priorities are the development of a manual on standard definitions, concepts and methodologies for conducting statistical research and data collection; updating of the master national sampling frame; the compilation of the national business register; and strengthening of the Geographical Information Systems.
- **Data development and management.** This is the largest component and includes census and survey programs, improvement of national accounts, review of a framework for price statistics, capacity strengthening of MDAs to generate quality statistics from administrative sources, development of an administrative data release schedule, and formulation of a dissemination strategy.
- **Investment in physical infrastructure and equipment.** Activities include improved offices for the GSS and other MDA, strengthened information and communication infrastructure, and development of a databank for MDA and regional statistical offices linked to the central databank of the GSS.

For Ghana, the Council commented on the evidence of strong commitment to the SRF principles from both the government and the national partnership and approved the requested allocation of \$10 million.

Nigeria

Nigeria is the most populous state in Africa and, with a federal constitution, has a complex statistical system with separate but necessarily linked activities at federal, state and local government levels. The country has gone through a significant process of reform and capacity building over the past few years, with financial and technical assistance from the World Bank, the European Union and other donors. Under recent legislation the Nigerian National Bureau of Statistics (NBS) has been established as a semi-autonomous agency and its headquarters has been moved from Lagos to Abuja. Further reforms and capacity building are required, however, at both the federal and state levels. The National Strategy for Statistical Development (NSDS) 2010-15 covers the activities of the NBS, the state statistical agencies and ministries, departments, and agencies in key sectors. One concern, however, has been that the National Population Commission, which is

Table 6: Nigeria – NSDS Funding

Sources of Funding	Amount (US\$ million)
Total NSDS cost	431.9
Sources of funding	420.5
Government	281.5
World Bank (proposed IDA credit)	110.0
Other (DFID, UNDP, AfDB, UNICEF)	19.0
Proposed SRF grant	10.0
Net financing gap	11.4

responsible for demographic statistics and the population census, has elaborated its own program and priorities, which have not yet been incorporated into the NSDS. The federal government is in the process of revising the NSDS to include the activities of the Commission. In addition, the federal government will develop an implementation plan for the enhanced NSDS and evaluate the quality of individual state plans to ensure that the plan for the development of the national statistical system is realistic, is budgeted properly, reflects the activities of all the main agencies, and is aligned with the country's development strategy.

Because of both Nigeria's size and its federal structure, coordination among numerous producers and users of statistics at national, state, and zonal levels, including harmonization of standards and methodology, poses serious challenges to statistical development. This complexity is reflected in Nigeria's NSDS, which estimates that the financing requirement for the period from 2010 to 2015 is \$431.9 million, nearly two-thirds of which will be financed from government resources (table 6). The remaining third is expected to be funded by an IDA credit of \$110 million, the proposed SRF grant allocation of \$10 million, and a smaller amount from a variety of partners. Nigeria requested a \$20.8 million grant from the SRF-CF, which would have closed the financing gap in NSDS funding. Given the work still required to finalize the enhanced NSDS, however, the SRF Council had concerns about the project's readiness for implementation, and decided to allocate \$10 million on a provisional basis. A final allocation decision was postponed until details of the proposed program have been developed during project appraisal.

The priority areas identified in the Nigeria SRF-CF application include the following.

- **Organizational and institutional development.** This component includes the development of a national framework for data management and development, establishing guidelines for overall coordination of responsibilities, strengthening the capacity of the NBS and the National Population Commission and reforming statistical systems at the state level. Expected activities include strengthening the Statistics Training Institute; hands-on training for statisticians at the state level of the NBS; and a comprehensive training needs assessment.
- **Statistical infrastructure and information technology.** Concepts and methods for data collection and compilation will be standardized; a statistical template for the compilation of administrative statistics at state level will be rolled out; a basic legal framework at state level will be put in place; and physical infrastructure and equipment, particularly in states will be installed.
- **Data development, management and surveys.** This is the largest component, focusing on generation of quality statistics from administrative sources on an agreed advance release schedule; development of a dissemination strategy at all levels; strengthening of the information and communication infrastructure, as necessary, throughout the national statistical sys-



tem; and adoption of direct electronic data capture of birth, death, and migration data from existing registration centers.

Rwanda

Considerable progress has been made in re-establishing Rwanda's national statistical system and in building capacity. In 2008, the World Bank ranked Rwanda as having the seventh best statistical system, in terms of capacity, in Sub-Saharan Africa. A number of reforms have been carried out, including the formation of the National Institute of Statistics of Rwanda (NISR) as a semi-autonomous agency, but several capacity constraints remain and further investments are needed, especially to strengthen data quality in sector ministries. Rwanda's National Strategy for Statistical Development for 2009-2014 has been finalized and formal approval by Cabinet is expected by the end of March 2010. The estimated cost of the reforms and investments proposed in the strategy is \$80.6 million, of which \$60.6 million is needed for the highest priority activities. As of February 2010, the government expected an amount of \$22.3 million from donor contributions, plus \$10 million from the SRF-CF grant, leaving a financing gap of about \$28 million. The government plans to mobilize additional financing once the NSDS is approved, either from other donors or from its own budgetary resources. The government contribution will focus initially on the population census scheduled for 2012. The government recommends that SRF funding be channeled through a Statistics Basket Fund, managed by NISR. This mechanism is similar to one being put in place to support public financial management reforms. Table 7 presents the sources of funding for the NSDS, reflecting only those activities with the highest priority.

Sources of Funding	Amount (US\$ million)
Cost of NSDS (priority 1)	60.6
Sources of funding	32.3
DFID	8.6
EC	3.3
UNDP	6.4
USAID	4.3
SRF grant	10.0
Net financing gap	28.3

remain and further investments are needed, especially to strengthen data quality in sector ministries. Rwanda's National Strategy for Statistical Development for 2009-2014 has been finalized and formal approval by Cabinet is expected by the end of March 2010. The estimated cost of the reforms and investments proposed in the strategy is \$80.6 million, of which \$60.6 million is needed for the highest priority activities. As of February 2010, the government expected an amount of \$22.3 million from donor contributions, plus \$10 million from the SRF-CF grant, leaving a financing gap of about \$28 million. The government plans to mobilize additional financing once the NSDS is approved, either from other donors or from its own budgetary resources. The government contribution will focus initially on the population census scheduled for 2012. The government recommends that SRF funding be channeled through a Statistics Basket Fund, managed by NISR. This mechanism is similar to one being put in place to support public financial management reforms. Table 7 presents the sources of funding for the NSDS, reflecting only those activities with the highest priority.

The priority areas and expected results of the SRF-CF grant are as follows:

- **Improved statistical practice.** The objective is to meet international standards, methods, and data-reporting practices in macroeconomic and social statistics by 2012. The expected results are that the national statistical system be aligned to the General Data Dissemination System,⁴ that classifications and concepts be adopted and that data production be in compliance with international standards.
- **Improved data collection:** The aim is to increase Rwanda's capacity to collect relevant data at appropriate intervals. This is the largest component of the grant, and its expected outputs

4. The General Data Dissemination System is a framework to improve statistics in developing countries by addressing quality of data, development plans for statistical systems, and dissemination of data.

include agricultural statistics produced annually by 2012; data from a household income and expenditure survey are collected, analyzed and disseminated by 2012; and the cartography for the population census is developed by 2011.

- ▶ **Improved data availability:** The expected results include the alignment of the NISR website with international best practices by 2012; preservation, documentation and dissemination of survey and census micro-data using the Microdata Toolkit by 2013; and improved dissemination of statistics publications, such as the Rwanda Statistical Yearbook, MDG reports, and District Statistics Reports.
- ▶ **Strengthened institutional capacity.** To generate and use better data for decision making, the NISR expects to arrange a twinning partnership with an experienced statistical organization, to strengthen capacity building and coordination with district statisticians, and to develop a scholarship program to promote training in statistics either in country or abroad.

Because it felt that Rwanda's application addressed the priority issues and that there is high-level commitment to the improvement of the national statistical system, the Council allocated the requested amount of \$10 million.

Building national partnerships

The SRF approach relies on government and partners working together to provide coordinated support to implement national statistical strategies. In this vein, the SRF Charter promotes the creation or strengthening of national partnership groups in statistics, composed of representatives of key policy and sector ministries, development partners supporting statistical systems, and other stakeholders from academia and civil society. Ideally, the national partnership group is co-chaired by a lead government agency, preferably a key policy body, and a lead donor with appropriate skills, experience, and time. The SRF Charter also calls for an in-country donor statistician to be identified to assist the partnership group in technical matters.

Box 1: Ghana's M&E Theme Group

Ghana's Monitoring and Evaluation Theme Group was convened in March 2009 to provide a forum for dialogue between the representatives of ministries, departments and agencies (MDAs) and development partners engaged in monitoring and evaluation and statistics. This forum, together with a sub-committee on statistics, provides the national partnership for support to statistics through the implementation of the Ghana Statistical Development Plan. One of the Group's achievements is that statistics and M&E are well-represented in the targets for the Multi-Donor Budget Support Performance Assessment Framework, agreed by the government and development partners.

The Group is trying to expand its membership, which, to date, has been limited mainly to the National Development Planning Commission, the Ghana Statistical Service, development partners and MDA. To this end, it was relaunched in March 2010 to encourage wider participation from across MDA and civil society. The Group is also trying to improve its work across different sector working groups, in recognition that M&E and statistics are cross-cutting issues.



All five pilot countries have put in place a national partnership in statistics. In Afghanistan and Rwanda, national partnership groups were set up in 2009 to support and oversee the development and implementation of the national statistical strategies. Both are chaired by the head of the national statistical office and composed of key ministries and partners. In Ghana the partnership group is a sub-group of the larger Monitoring and Evaluation (M&E) Theme Group for the country's Poverty Reduction Strategy and is composed of both government and development partners (box 1). Nigeria's M&E Theme Group is a forum for development partners only. In the DRC the recently-formed Thematic Group on Statistics is composed of development partners, to be chaired by the African Development Bank. As required by the SRF Charter, the partnership groups endorsed the applications of the four pilot countries that have received an SRF allocation. Details of the national partnerships in statistics in each pilot country are presented in table 8.

Table 8: SRF-CF Pilot Countries – National Partnership Groups

Country	Name of Group	Lead Donor	Lead Govt. agency	Other members	Observations
Afghanistan	Task Force on Statistics (2009)	European Commission	Central Statistics Organization (CSO)	Ministries: Finance, Economy, Labor/ Social Affairs, Health, Education, Rural Rehabilitation and Development, Women Affairs, DFID, World Bank, Japan, USAID, UNDP, UNFPA, UNICEF, Asian Development Bank	TORs of Task Force available
					In-country statistician provided by DFID
					Meets at least quarterly
Congo, Dem. Rep.	Thematic Group on Statistics	AfDB	National Statistical Office		Group at early stages
Ghana	Sub-committee on statistics of National M&E Theme Group (March 2009)	World Bank	Ghana Statistical Service (GSS)	WB, DFID, EU, Netherlands, UNICEF, UNFPA, USAID, CIDA, Switzerland	Linked to M&E of Poverty Reduction Strategy
					In-country statistician provided by DFID
					Meets at least every quarter
Nigeria	M&E Theme Group (August 2009)	World Bank	National Bureau of Statistics (NBS)	AfDB, DFID, EU, ILO, Netherlands, UNICEF, UNFPA, UNDP, USAID	Only development partners
					Recruitment of in-country statistician underway
					Meets monthly
Rwanda	National Partnership Group (Oct. 2009)	DFID	National Institute of Statistics of Rwanda (NISR)	Ministries: Finance/Economic Planning, Agriculture/Animal Resources, Health, Infrastructure; National Bank of Rwanda DFID, UNDP, EU, WB, Netherlands, JICA, AfDB National University of Rwanda, Institute of Policy Analysis and Research, Rwanda Development Board	NPG will merge with existing Steering Committee on Statistics
					Recruitment of in-country statistician under way
					Meets quarterly



Progress of the Pilot Projects

As of the end of March 2010, the five pilot countries were at different levels of preparation with progress influenced by a number of factors, especially the political and economic situation, the level of statistical capacity, the complexity of the national statistical system, and staff availability. In addition, because the SRF is a new initiative, the learning curve requires extra time for the pilot countries, SRF contributors, and the World Bank to understand and adapt to a new approach and procedures and to work in partnerships.

Project preparation

To assist in the preparation of grant applications and in accessing SRF-CF resources, the SRF Administration Unit has prepared Guidelines and Procedures for both participating countries and World Bank Task Team Leaders. In addition, a Guide on Partnership Groups is also available to assist countries in forming or strengthening national partnership groups for statistical development.⁵

As agreed in the SRF Charter, project preparation (concept note, pre-appraisal, appraisal, negotiations, and approval) of SRF-CF grant-funded projects is carried out by a World Bank project team, headed by a task team leader (TTL), following the Bank's regional guidelines. Project preparation has begun in Ghana and Nigeria, while in Afghanistan and Rwanda project preparatory activities are being planned with support from the in-country donor statistician, the SRF Administration Unit, or both. The DRC expects to submit its SRF application by mid-April 2010 and to begin project preparation immediately after Council approval of the grant allocation.

The anticipated progress with the five projects is set out in more detail below.

⁵ The Administration Unit is developing a SRF website, where these documents and other country-specific documentation can be accessed (<http://go.worldbank.org/M2FV8LH9X0>)



Afghanistan

For Afghanistan, there will be an interim task team leader from the SRF Administration Unit, with a co-TTL from the country team, until a permanent TTL is appointed. An in-country donor statistician, funded by the United Kingdom's Department for International Development, is in post in Kabul. Currently, the concept review meeting is envisaged for the end of March 2010, followed by a pre-appraisal mission in April 2010, which will define the next steps in project preparation.

Ghana

As outlined above, the SRF grant and the IDA credit for Ghana will be prepared together following World Bank project procedures. Although this is the most efficient use of resources, more time will be needed than if the SRF-CF grant had been prepared on its own. The time table for the key actions of project preparation is shown in table 9. The long period for project preparation also results from the fact that the Ghana Statistics Service will be heavily involved in conducting the population census, scheduled to start on September 26, 2010.

Action	Date
Concept review meeting	April 2010
Quality at Entry Report	May 2010
Appraisal mission	August 2010
Negotiations	October 2010
Board clearance	December 2010

Nigeria

As in Ghana, the IDA credit and the SRF-CF grant will be prepared simultaneously. The time table for project preparation is presented in table 10. As part of the preparation of the IDA credit, technical expertise is being provided to produce an enhanced NSDS that will include the statistical activities of the National Population Commission. The SRF Administration Unit has advertised for an in-country donor statistician. This post will be a World Bank position for three years on a co-terminus basis.

Action	Date
Concept review meeting	Dec 11, 2009
Quality at Entry Report	To be determined
Appraisal mission	April 2010
Negotiations	To be determined
Board clearance	To be determined

Rwanda

For Rwanda, the new Bank task team leader will be the country economist, who will be in post on July 1, 2010. In the interim, the newly-recruited economist in Kigali will act as the TTL and the SRF Administration Unit is ready to provide resources (staff time or con-

sultant) to assist the project team. In addition, recruitment of the in-country donor statistician is under way, with assistance from the SRF Administration Unit. The African Development Bank has expressed an interest in funding this position. The project time schedule has not yet been defined.

Financial status of the pilot phase

Contributions to the SRF-CF have been made by the United Kingdom (DFID) and the Netherlands. As of April 2010, total commitments amounted to \$119.3 million, \$80.6 million (UK& 50 million) from DFID for the period 2009-12, and \$38.7 million (€ 27.5 million) from the Netherlands for the period 2009-14. Expected expenditures for the five pilot countries, including SRF grants, project preparation and supervision, in-country donor statisticians (where necessary) and SRF administration are estimated at roughly \$60 million. Assuming no other contribution to the SRF-CF, a balance of about \$60 million is left for future SRF grants and activities. Table 11 presents a breakdown of the financial situation of the SRF-CF for the calendar years 2009-11, giving annual contributions, grant commitments and expected expenses.

Table 11: SRF-CF Financial Situation, March 31, 2010 (USD million)

	2009	2010	2011
Contributions	18.0	33.7	40.9
UK (DFID)	14.5	29.8	30.6
Netherlands	3.5	7.0	7.0
Expenditures (Commitments)	0.5	58.8	1.1
SRF grants		54.0	
Project preparation	0.1	0.4	
Project supervision			0.4
Donor statistician		0.1	0.4
SRF Administration		0.3	0.3
Administration fee	0.4		

Monitoring and Evaluation Arrangements

Monitoring and evaluation arrangements, including a logical framework, for the Catalytic Fund (annex 2) have been approved by the SRF Council. They provide a basis for monitoring and evaluating the Catalytic Fund against its objectives, as agreed in the Administration Arrangements between the World Bank and contributing donors.

At the country level, each program supported by the Catalytic Fund is required to include M&E arrangements based primarily on the objectives set out in the country's statistical strategy. The M&E arrangements for the SRF-CF as a whole will be used by project teams and countries in developing country-specific arrangements, as far as they apply. Data to measure those indicators which apply at country level will be collected and compiled through country procedures, while data that cannot be collected at country level will be collected and compiled by the SRF-CF Administration Unit.

Baseline values and targets for each indicator in pilot countries will be defined during project appraisal, as part of the country-level M&E arrangements. It is not yet possible to indicate the country targets for 2010-11, as project appraisals have not been completed



for any of the pilot countries. For the performance of the overall SRF-CF, two indicators will be monitored: disbursement rates and the levels of technical assistance provided.

A key outcome of the SRF-CF is the use of quality data for formulating policies and making development decisions. To measure such use, the SRF-CF M&E arrangements recommend conducting country-specific surveys of key data users. To assist project teams in conducting these surveys and to facilitate comparability across countries, the SRF Administration Unit plans to recruit a firm to prepare user survey guidelines, including a model survey questionnaire.

Currently, the M&E arrangements envisage an independent evaluation of the effectiveness of the SRF-CF at the end of 2013. Each country is also expected to conduct an evaluation of its SRF-CF project, as defined by its M&E framework. Based on preliminary project schedules, however, it is highly likely that pilot countries will not begin project implementation before early 2011. Given a project life of five years, mid-term reviews of the SRF-CF pilot grants could be expected around mid-2013, depending on the progress of project implementation in each country.



The Way Forward, Going beyond the Pilot

One of the aims of the SRF-CF is to serve as a catalyst to increase the amount of technical and financial support to the implementation of the national statistical strategies in low income developing countries. Although it is not yet possible to assess the effect of the SRF-CF at this stage, experience so far with the pilot phase does suggest a few positive steps towards this objective. For instance, Ghana and Nigeria are now preparing World Bank IDA credits for the implementation of their national statistical strategies. In addition, the preparation of the SRF-CF applications has led to the establishment of national partnership groups on statistics in all pilot countries, including fragile states, such as the DRC, where donor trust in the national statistical system has been very limited. In Nigeria, the Development Partners' Statistics and M&E Support Group is promoting improved coordination of partner activities for the implementation of the NSDS and is putting together a tentative plan on individual partner support to statistics for 2010.

Because many countries have completed or are finalizing the design of their NSDS or similar document, the demand for financing the implementation of these plans is growing. To meet that demand, the SRF-CF hopes to extend its support to more countries, but that will depend mainly on the experience of the pilot phase and on the level of additional donor contributions to the Catalytic Fund.

Bringing in new donors

In keeping with the Paris Declaration, the SRF supports the use of a system-wide approach to statistical development rather than the piecemeal financing of specific activities. The pooling of donor funds for the implementation of a NSDS facilitates this objective. One objective of the SRF-CF is to have a catalytic effect to attract donor funding for statistical development. Donor support can be provided directly to SRF countries for the implementation of their NSDS, or can be pooled in the SRF-CF. The SRF Catalytic Fund will, however, need additional funding from donors to continue its activities. The SRF Administration Unit is encouraging other donors to contribute and further discussions are planned during the PARIS21 Donors' Meeting, to be held in June 2010. To facilitate decision making and lessen



administrative burdens, the SRF requires that donors contribute a minimum of \$5 million to become a member of the SRF Council.

Bringing in new countries

As already indicated, the earliest the mid-term evaluation of the pilot phase is expected to take place is mid-2013. No decision has been made as to whether additional countries will be invited to apply for SRF-CF grants before that date. Meanwhile, the SRF Administration Unit is considering other ways of increasing country coverage. Examples include:

- Promoting the system-wide approach in non-SRF countries by encouraging the creation or strengthening partnership groups on statistics to facilitate greater collaboration among development partners and governments. This effort will be undertaken in close collaboration with the PARIS21 Secretariat and will include countries not covered by the SRF-CF.
- Encouraging a Partner Report on Statistics (PRESS) at the country level, a tool promoting partner collaboration. This activity is being done in an ad hoc manner but could be supported in non-SRF-CF countries.
- Providing technical assistance in specific areas, such as the finalization of NSDS, training in general statistical initiatives, or donor coordination in statistics.

Following the pilot phase, assuming a positive evaluation and availability of funds, the SRF-CF could be extended to other countries. The SRF Council could consider a number of options to select countries: rely on open competition among IDA countries and make a decision based on defined criteria, or adopt an invitation-only approach, whereby the SRF Council would select a number of countries and invite them to apply. Under either option, efforts will be made to include fragile states. The number of countries receiving grants could also be increased if the size of the grants from the Catalytic Fund is reduced.

SRF Pilot Country Statistical Capacity Indicators, September 2009

SRF Pilot Country Statistical Capacity Indicators, September 2009						
SCI	Weight	Afghanistan	DRC	Ghana	Nigeria	Rwanda
Practice Score (methodology)		30	20	40	40	60
National accounts base year	10	10	0	0	10	0
Balance of payments manual in use	10	0	10	10	10	10
External debt reporting status	10	0	0	10	10	10
Consumer price index base year	10	0	0	0	0	10
Industrial production index	10	0	0	0	10	0
Import and export price indices	10	0	0	0	0	0
Government finance accounting	10	10	10	0	0	10
UNESCO reporting	10	0	0	10	0	10
National immunization coverage	10	10	0	10	0	10
Special Data Dissemination Standard	10	0	0	0	0	0
Collection Score (source data)		20	20	50	60	60
Population census	20	0	0	20	20	20
Agriculture census	20	0	0	0	0	0
Poverty survey	20	0	0	10	20	20
Health survey	20	20	20	20	20	20
Vital registration system coverage	20	0	0	0	0	0
Availability Score (periodicity and timeliness)		48	47	87	72	77
Income poverty	10	0	0	3.3	6.7	3.3
Child malnutrition	10	3.3	3.3	6.7	3.3	6.7
Child mortality	10	10	10	10	10	10
Immunization	10	10	10	10	10	10
HIV/AIDS	10	0	0	10	10	10
Maternal health	10	6.7	6.7	10	6.7	6.7
Gender equality	10	10	3.3	10	6.7	6.7
Primary completion	10	3.3	3.3	6.7	3.3	3.3
Access to water	10	5	0	10	5	10
Per capita GDP growth	10	0	10	10	10	10

The monitoring and evaluation framework

Overview

1. The Statistics for Results Facility (SRF) is a global initiative concerned with supporting the strengthening of statistical systems and building capacity in the poorest developing countries. The SRF focuses both on scaling-up levels of resources for investing in statistical capacity on the basis of an agreed National Strategy for the Development of Statistics (NSDS), and the promotion of more effective delivery of assistance, particularly through the use of program-based approaches.⁶ The SRF Catalytic Fund is a multi-donor “programmatic” trust fund⁷ managed by the World Bank in support of the SRF. The Catalytic Fund will provide grants to countries to invest in statistics using a program-based approach, with the expectation that successful implementation will catalyze similar investments and approaches in other countries.
2. The arrangements described in this document are intended to provide the basis for monitoring and evaluating the Catalytic Fund against its objectives, as agreed in the Administration Arrangements between the World Bank and donors contributing to the fund.
3. It is important to note that monitoring and evaluation arrangements for each program supported by the Catalytic Fund will be developed separately in each case, and should be based primarily on the monitoring and evaluation arrangements agreed in National Strategies for the Development of Statistics or similar documents. However the overall monitoring and evaluation arrangements described in this document should be used by project teams and countries in developing those country-specific arrangements; for instance, most of the indicators included in this document will need to be included in the reporting frameworks for country-specific projects.

Objectives of the SRF Catalytic Fund⁸

4. The development objective of the Statistics for Results Facility Catalytic Fund is to increase the capacity of developing countries to formulate policies and to make decisions for development through the sustained improvement in the production, availability and use of quality statistics in participating countries for managing and measuring country development results.

6. Program-based approaches include both system-wide and sector-wide approaches, and require comprehensive and coordinated intervention in a given thematic area of intervention, using a program of a developing country government or institution which one or more donors have agreed to support.

7. In a programmatic trust fund, activities are not pre-determined but are agreed through established governance structures.

8. These objectives are consistent with those agreed with donors to the SRF Catalytic Fund.

5. In each participating country the SRF Catalytic Fund aims to:
 - ▶ Promote a program-based approach to statistical development at the country level.
 - ▶ Substantially increase resources for implementing country-owned national statistical development plans.⁹
 - ▶ Explicitly link improvements in the statistical system to the needs of national and sector monitoring frameworks.
 - ▶ Promote an improved national dialogue and partnership between statistics users and statistical producers.
 - ▶ Deliver more efficient and effective aid and technical assistance for strengthening statistical systems and results measurement, through better coordination and alignment to agreed national statistical development plans and through better alignment to the Paris Declaration on Aid Effectiveness.
6. In countries that receive grants, both governments and development partners are encouraged to follow several basic principles:
 - ▶ Governments should exercise leadership over their statistical development by preparing and implementing national statistical plans that are comprehensive, realistic, prioritized, and costed. Plans should be consistent with good practice, have clear government commitment and approval, and have been developed by the national authorities through a participatory and inclusive process with data users.
 - ▶ Development partners should respect country leadership in statistics, increase resources and provide both technical and financial assistance in line with the Paris Declaration, and promote the use of good quality national statistics in their dialogue with governments and in the management of their own aid programs.
7. A specific requirement of the Catalytic Fund (and part of the program-based approach) concerns the creation, where necessary, of a recognized National Partnership Group of government and development partner representatives, and other stakeholders as appropriate. This group will discuss and agree national statistical development plans, monitor implementation progress, and is expected to have a recognized lead donor. In some countries, existing arrangements may already be in place, or may be used for this purpose.
8. The lead donor will liaise with national authorities and should have appropriate skills, experience and time for this task. The lead donor takes the lead in promoting coordination, and convening donor consultation processes where required. An in-country donor statistician is also expected to be identified either from within the existing donor community or by new appointment (the in-country donor statistician will not necessarily be from the lead donor institution).

⁹ The term national statistical development plan is used throughout this document, and refers to a plan that has been agreed by both government and development partners as providing a basis for investment in statistical capacity. In most countries this will be a National Strategy for the Development of Statistics (NSDS), or will be an implementation plan based on such a document.



Logical Framework

9. The broad approach of the Catalytic Fund is that financial and technical assistance resources (inputs) are provided to countries to assist in the implementation of a national statistical development plan (activities). The use of effective implementation arrangements, consistent with the Paris Declaration on Aid Effectiveness, will lead to the improved production and use of quality statistics (outputs), in turn leading to increased capacity in recipient countries to formulate and manage development policies and strategies, such as Poverty Reduction Strategies or sectoral development programs (outcomes). A key feature of the Catalytic Fund is that an improved approach to statistical capacity building is also considered to be a desirable output: a catalytic effect to scale-up efforts and to improve the effectiveness of international support is intended.
10. The “results chain” of the Catalytic Fund is illustrated in Figure 1. A full logical framework, based on this results chain and providing monitoring indicators, means of verification, and critical assumptions and risks, is provided in Attachment 1.

Figure 1: Results Chain for the SRF Catalytic Fund

Inputs	→ Activities	→ Outputs (program level)	and Outputs (country level)	→ Outcomes
Finance from the SRF-CF, other development partners, and government. Technical assistance from the SRF-CF Administration Unit and from other development partners. Staff time of the lead donor, other development partners, and government officials. In-country donor statistician	Implementation of good quality national statistical development plan Promote use of program-based approach Strengthen mechanisms for user feedback and prioritization of statistical activities Design efficient and effective project implementation arrangements, consistent with Paris Declaration on Aid Effectiveness	More efficient and effective delivery of support to the national statistical system, and improved alignment with principles of Paris Declaration on Aid Effectiveness Adoption of program-based approach for supporting statistical development both in grant-recipient countries and in other countries Increase in resources for implementing national statistical development plans	Sustained improvement in capacity to produce and use official statistics Improved response of statistical system to national and sectoral needs Improved dialogue and partnership between statistics users and producers	Increased capacity for policy formulation and decision-making for development

11. Most of the indicators listed in the logical framework will need to be measured as part of specific monitoring and evaluation arrangements in each grant-recipient country. Since the Catalytic Fund is expected to have a catalytic impact on the approach to statistical capacity building, some indicators also relate to impact at the global level. It should be noted that individual country indicators will not normally be aggregated, but will be reported separately in progress reports to the SRF-CF Council.

Monitoring and Evaluation Arrangements

12. Baseline values and targets for indicators identified in the logical framework will be estimated for each country during the application, project design and appraisal process, and as part of the design of country-level monitoring and evaluation arrangements. Baseline values and targets may differ for different countries, as they will be appropriate to the prevailing circumstances. The SRF Catalytic Fund Council may comment on targets selected by countries and project teams.
13. The indicators required for monitoring the Catalytic Fund will be included in country-level monitoring and evaluation arrangements as far as they apply. Data to measure those indicators which apply at country-level will be collected and compiled through those arrangements. Data required to measure indicators that cannot be collected at the country-level (such as indicators related to the administration of Catalytic Fund, or progress in implementing SWAp approaches in non-Catalytic Fund recipient countries) will be collected and compiled by the SRF Catalytic Fund Administration Unit.
14. The logical framework proposes that outcome-level monitoring should be based on feedback from users through well-designed user surveys. All grant-recipient countries will therefore need to arrange user surveys during project inception and then at appropriate intervals (for instance, to coincide with any Mid-Term Review, and project completion). Existing surveys or user feedback arrangements may be used, but they should be of high-quality and should be conducted in a manner which provides an independent assessment of the performance of the National Statistical System in meeting priority national and sectoral needs. Guidance on the implementation of user surveys will be provided by the SRF Catalytic Fund Administration Unit.
15. The logical framework also includes output-level indicators related to making improvements in statistical capacity. This is a key output of the SRF Catalytic Fund, and three specific indicators are proposed to monitor progress: the Statistical Capacity Indicator of the World Bank; the publication of data quality assessments in priority data areas (to be agreed in each country), using the Data Quality Assessment Framework of the IMF (unless similar assessment frameworks already exist in the country concerned); and the publication of a data dissemination policy that includes an advanced data release calendar and mechanisms to provide controlled access to survey metadata. Additional specific, measureable and relevant indicators will also need to be included in country-specific monitoring and evaluation arrangements. To help project teams and national authorities choose appropriate indicators, suggestions are provided in Attachment 2.
16. Implementing agencies¹⁰ will be responsible for measuring indicators included in country-specific monitoring and evaluation arrangements, according to identified reporting frequencies. Implementation

¹⁰ This is expected to be the national statistical office



progress reports should be prepared in collaboration with development partners through the National Partnership Group and the lead donor; the frequency of progress reports will be determined on a case-by-case basis, but is likely to be semi-annual.

17. Supervising entities¹¹ will be responsible for reporting on progress according to their specific procedures unless otherwise specifically directed by the SRF Catalytic Fund Council.
18. Where the supervising entity is the World Bank, progress reporting normally consists of six-monthly assessments of implementation status and results (known as ISRs), as part of project supervision activities. Progress will also be briefly summarized by Task Teams in six-monthly Grant Monitoring Reports, principally used by the SRF Administration Unit to track grant activities. Additionally, implementation progress and the achievement of project objectives will normally be assessed during a Mid-Term Review and at the end of the project in an Implementation Completion Memorandum. When implementation is unsatisfactory, or when objectives are unlikely to be met, any restructuring of project design will be considered with the appropriate country authorities concerned and with the National Partnership.
19. The Administration Unit will use information provided in project-level monitoring reports of supervising entities to assess progress against indicators listed in the logical framework for the SRF Catalytic Fund, and will provide this information in an annual progress report to the Governing Council.

Evaluation

20. An evaluation of the effectiveness of the SRF Catalytic Fund will be conducted by September 2013. An independent evaluation firm will be selected through a competitive bidding process organized by the SRF Catalytic Fund Administration Unit. Members of the Council (or nominated representatives) will be invited to participate in the selection process.
21. Terms of Reference for the evaluation will be approved by the SRF Catalytic Fund Governing Council. Relevant evaluation questions are:
 - a. Country leadership: To what extent have countries led the process of improving statistical capacity? Have development partners respected country leadership and supported countries in the development and implementation of their national statistical development plan? Are changes sustainable?
 - b. Resource allocation: Have governments and development partners allocated appropriate resources for implementing the national statistical development plan? Have governments allocated resources for sustaining any statistical capacity improvements? Are resource levels sustainable?
 - c. Coordination mechanisms: What mechanisms have been put in place to ensure a better response to user demand by the national

¹¹ This will be the World Bank in most cases

statistical system, and how effective have they been? How effectively has the National Partnership Group facilitated donor coordination? Has the presence of a lead donor and in-country donor statistician improved the dialogue between national authorities and the donor community? To what extent have development partners aligned their statistical support to national priorities? Are development partners actively supporting a program-based approach in the delivery of statistical capacity building programs? To what extent has there been improvement in alignment with the principles of the Paris Declaration on Aid Effectiveness for statistical capacity building (for example, in the use of country systems and procedures). What have been the strengths and weaknesses of a program-based approach, compared to a series of stand-alone projects? To what extent have agreed monitoring and evaluation frameworks been followed?

- d. Catalytic impact: Has the SRF Catalytic Fund had an impact in attracting additional resources for statistical capacity building in grant-recipient countries? Or has the SRF Catalytic Fund substituted for available funding? Has there been a catalytic impact in promoting the use of program-based approaches in other countries and with other development partners? Has there been a catalytic impact in scaling-up resources for statistical capacity building in countries other than those that received grant funds?
- e. Governance and administration: Have the governance arrangements, including the Governing Council and the Administration Unit, been efficient and effective? Has World Bank management of the global trust fund and of country-specific projects been efficient and effective? Have funds been disbursed according to disbursement forecasts? Where the World Bank is the supervising entity, to what extent are countries satisfied with World Bank project administration (from application process to project supervision), and the quality of any technical assistance provided? Has the role played by any in-country donor statisticians been effective?
- f. Increase in statistical capacity: Have there been improvements in the capacity of the national statistical system, and, if so, in what areas? To what extent is the national statistical system compliant with the United Nations Fundamental Principles of Official Statistics? Has data quality and data availability improved? Are improvements made likely to be sustainable?
- g. Use of data: Is there evidence of greater trust in national statistics by policy-makers and other users? Have development partners shown greater willingness to use good quality data in their results-oriented measurement frameworks?



Logical Framework for the Statistics for Results Facility Catalytic Fund

Narrative	Indicator	Baseline	Milestone 1	Milestone 2	Target	Important Assumptions and Risks
Outcomes						
Increased capacity in developing countries to formulate policies and make decisions for development using better statistics	1. Proportion of user survey respondents satisfied that statistical outputs meet their priority data needs in grant-recipient countries, e.g., proportion of PRSP indicators that can be reported					
	Source: Country-specific user surveys of key government officials, donors, research institutions, academia, and civil society, to be conducted at start and end of project, and survey of data use including qualitative assessment of key policy documents					
	2. Extent to which statistical data is used in policy and decision making processes in selected areas in grant-recipient countries (qualitative indicator)					
Source: Country-specific user surveys of key government officials, donors, research institutions, academia, and civil society, to be conducted at start and end of project, and survey of data use including qualitative assessment of key policy documents						
Outputs (country level)						
Sustained improvement in capacity to produce quality official statistics	3. Statistical Capacity Building Indicator					Environment exists for use of statistics for evidence-based policy and decision making to take place
	Source: World Bank Statistical Capacity Database					
	4. Additional indicators of statistical capacity established in results frameworks of country-specific projects (see Attachment 2 for suggested indicators)					
Source: Progress reports of implementing agencies and reports of supervising entity						
Improved response of statistical system to national and sector needs	5. % increase in user satisfaction of official statistics					Statistical system responds to user feedback
	Source: Country-specific user surveys of key government officials, donors, research institutions, academia, and civil society, to be conducted at start and end of project, and survey of data use including qualitative assessment of key policy documents					
Improved dialogue and partnership between statistics users and producers	6. Proportion of users in priority sectors who agree that consultation mechanisms between users and producers on statistical priorities functions well (regular meetings, open discussion of issues, etc.)					Results are used by statistical producers to adjust work plan priorities Improved dialogue can be sustained Coordination of statistical activities across Ministries, Departments and Agencies (MDAs) is effective
	Source: Interviews with users in priority sectors by project supervision teams					
Outputs (program level)						
More efficient and effective delivery of aid and technical assistance for strengthening the statistical system through better coordination and alignment to national statistical development plan and through better alignment Paris Declaration on Aid Effectiveness	7. Commitments and expenditure for statistical activities by development partners not participating in the National Partnership Group					
	Source: Survey of donor activities in statistics, organized by the Partnership Group or the national statistical agency					
	8. Proportion of support to statistics by development partners that is aligned with the national priorities identified in the national statistical development plan					
Source: Survey of donor activities in statistics, organized by the Partnership Group or the national statistical agency						

Narrative	Indicator	Baseline	Milestone 1	Milestone 2	Target	Important Assumptions and Risks
Adoption of program-based approach for supporting statistical development both in grant-recipient countries and in other countries	9. Existence of National Partnership Group where implementation and status of national statistical development plan status is monitored					Program-based approach provides more effective process for supporting statistical development: identified lead donor in statistics able to perform role effectively, and in-country donor statistician can be identified or recruited
	Source: Minutes of National Partnership Group meetings, progress reports of implementing agency, and reports of supervising entity					
Increased resources for implementing national statistical development plans	10. Levels of funding committed and spent for national statistical development plan implementation by donors and government compared to agreed budget of implementation plan					National statistical development plan responds to priority needs and provides basis for sustainably improving statistical capacity; government is able to support change process and to provide funding for improved statistical system
	Source: Minutes of National Partnership Group meetings, progress reports of implementing agencies, and reports of supervising entities					
	11. Levels of funding committed and spent by government for national statistical development plan implementation					
	Source: Government budget and expenditure reports, progress reports of implementing agencies, reports of supervising entities					
Activities						
Implementation of good quality national statistical development plan	12. Activities implemented compared to agreed implementation plan					Activities in national statistical development plan provides good basis for improving statistical capacity, and improvements can be sustained at end of financing from development partners
	Source: Implementation progress reports of national statistical development plan					
	13. Implementation progress rating (if World Bank is supervising entity)					
Source: Implementation Status and Results monitoring						
Processes to promote use of program-based approach	14. % of development partners participating in the National Partnership Group, compared to number actively supporting statistical development					Sufficient development partners are willing to engage in program-based approach
	Source: Minutes of National Partnership Group meetings					
	15. Publication of annual national statistical development plan implementation progress report					
Source: Progress report of appropriate national authority						
Establish effective mechanisms for feedback and prioritization of statistical activities	Indicator 6 will be used					Feedback and prioritization is used to adjust activity planning by national statistical authorities and statistical production units in MDAs
Design and use of efficient and effective implementation arrangements, that are consistent with Paris Declaration on Aid Effectiveness	16. Pooled funding arrangements used by development partners					
	Source: Reports of National Partnership Group					



Narrative	Indicator	Baseline	Milestone 1	Milestone 2	Target	Important Assumptions and Risks
Inputs						
Finance from the SRF-CF and from other development partners	17. Ratio of firm commitments compared to the national statistical development plan agreed by National Partnership					National statistical development plan is appropriately prioritized and realistically costed
	Source: National Partnership Group reports					
	18. Catalytic Fund project disbursement rates					Policies of supervising and implementing agencies permit use of approaches consistent with Paris Declaration on aid effectiveness, such as use of country systems and/or basket funding
	Source: Progress reports of supervising entity					
Technical assistance from the SRFCF Administration Unit and from other development partners for project development and management of program-based approach	19. Technical assistance provided, including in-country donor statistician, where required					Technical expertise provided is able to advise on the use of program-based approach in statistical capacity building
	Source: National Partnership Group reports					
Inputs (e.g. staff time) of lead donor and other development partners	20. Existence of lead donor in National Partnership Group					
	Source: National Partnership Group reports					
Staff time of government officials	21. Number of staff devoted mainly to SRF activities, including line ministries staff					
	Source: Progress reports of supervising entity					
In-country donor statistician	22. Existence of in-country donor statistician with role compatible with agreed Terms of Reference					
	Source: National Partnership Group reports					

Suggested Indicators for Monitoring Improvements in Statistical Capacity

Area Suggested Indicators

Statistical system aligned with the UN Fundamental Principles of Official Statistics

- 1 Existence of a modern statistics law guaranteeing the independence of official statistics
- 2 Mechanisms to coordinate statistical activities and to ensure compliance with international recommendations and good practice are in place
- 3 Information about statistical practices and procedures (metadata) is compiled and published
- 4 Statistical agencies are entitled and able to comment on erroneous interpretation and misuse of statistics
- 5 Statistical data on individuals data are confidential and are used exclusively for statistical purposes
- 6 Existence of effective procedures for quality reviews of key statistics

The statistical system is better able to respond to changing and emerging data needs:

- 7 Mechanism to review data needs and to update priorities is in place
- 8 Adequacy of institutional arrangements, based on a baseline assessment
- 9 Capacity to design and implement new statistical activities is in place
- 10 Regular consultation between data users and providers in place

More effective statistical work-force with skills and expertise increasingly aligned with needs

- 11 Frequency of completion of training needs assessments
- 12 Ratio of unfilled professional posts to total professional posts
- 13 The number of days of training undertaken by staff on average each year

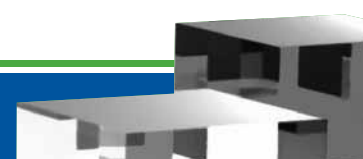
Improved access by data users to better quality indicators and data series for priority data needs

- 14 Improvements in data quality for key indicators, using agreed assessment frameworks¹
- 15 Existence of an advanced release calendar for key statistical series
- 16 Gaps in data coverage (availability, geographical completeness) for key national surveys and indicators
- 17 Number of specific surveys for which effective micro-data access procedures are in place

Improved efficiency and cost-effectiveness of statistical operations

- 18 Unit cost of key operations, such as household surveys
- 19 Reporting burden on survey respondents (e.g. average time taken to complete specific survey questionnaires)

1. Countries should make use of the IMF Data Quality Assessment Framework (DQAF), unless comparable national quality assessment frameworks have been developed





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