

Conférence internationale sur les Objectifs de Développement Durable (ODD) : quel agenda pour le Sénégal ?

Senegal National Workshop on Data Roadmaps for Sustainable Development

King Fahd Palace, Dakar, Sénégal - 12 et 13 octobre 2016



Partnerships to Strengthen Statistical Capacity for the SDGs

Rudolphe PETRAS, Africa Regional Program Coordinator

PARIS 21

Partnership in Statistics for
Development in the 21st Century



Outline of the presentation

- About PARIS21
- PARIS21's work in Senegal and in West Africa
- Capacity building for the SDGs:
 - Knowledge sharing/innovation
 - Funding of statistical development
 - Coordination of national statistical systems
- 2 new tools developed by PARIS21 for the SDGs – ADAPT and PISTA

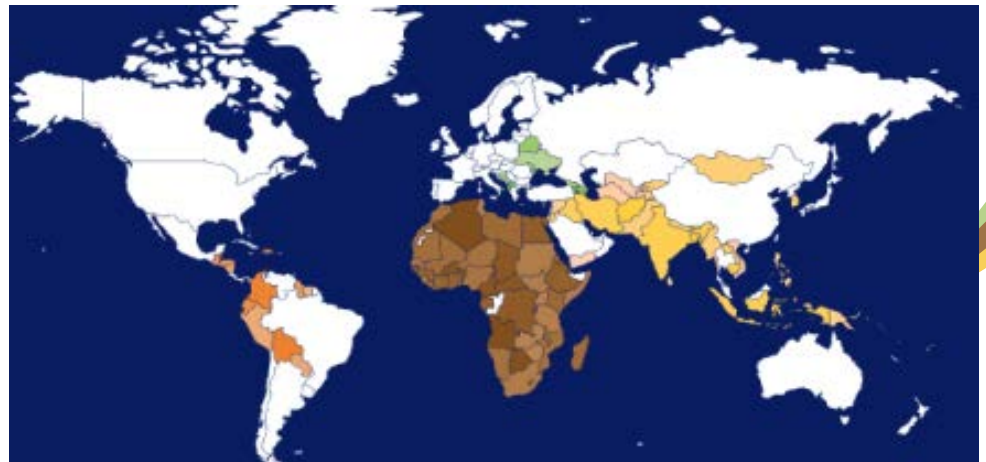
About PARIS21

Partnership in Statistics for Development in the 21st Century (PARIS21), established in 1999, Secretariat hosted by OECD in Paris.

- Promoting data and statistics for development for more than 15 years
- Founded by: 
- Governed by: PARIS21 Board – 50 members
- Secretariat staff: 19 people

Where we work

- Globally:** With International actors
- Regionally:** With Regional bodies
- Nationally:** With almost 100 countries



PARIS21

Partnership in Statistics for Development in the 21st Century

<http://www.paris21.org/>

Global partnership fostering national statistical capacities

- Coordinating and convening users and producers of development data

Strengthening statistical systems for better data

- Promoting National Strategies of the Development of Statistics and increasing the availability, reliability, use and value of data

Fostering innovation

- Identifying, sharing and promoting innovations and best practices in data production, collection and dissemination

Making the data count

- Advocating for better use of statistics for better lives



PARIS21 in Senegal (2015-16)

- **D4D project** - ANSD, Orange/Sonatel, PARIS21 and universities, Gates Foundation funded D4D challenge
 - Pilot to re-build survey data with model using anonymized “call logs”, to see if mobile phone user behavior reveals socio-economic characteristics
- **Medias & stats** - AFRISTAT, GIZ, Statec, NSOs, national medias – 8 countries
 - regional training of trainers journalists and statisticians Nov 2014 – Senegal national training Sept 2015 – agreements of cooperation between ANSD and networks of journalists
- Regional workshop **aid coordinators and NSOs** from 12 countries
 - donor coordination groups, better information on aid to statistics, alignment to national priorities
- **National Quality Assurance Frameworks** - AFRISTAT and StatCan - 5 African countries
 - Regional training 2016 then NQAF 2017

PARIS21 in Senegal (to come soon)

- **Leadership Training** 25-26 October - 12 West African NSO Director Generals
 - Not statistics but leadership, coordination skills, creativity, innovation, change management
- **Sensitization of future statisticians** on NSDSs, SDGs, new data issues
 - Regional school ENSEA 27 Oct (and other schools in Africa and Asia)
- **Survey of students** from ENSAE and other schools
 - Results Nov 2016: what future statisticians think, what they want to do in their career, etc.
- **Sensitization of future administration leaders**
 - Ecole Nationale d'Administration (ENA) 27 Oct - on statistics and data



Statistical Capacity for the SDGs

1. Knowledge Sharing and Innovation

- **Help countries managing changes needed for SDGs** (new organisation chart, new partnerships, new sources of data, new skills, new IT tools, opening the data). *ex. leadership training of NSO DGs.*
- **Improve Data Literacy and dialogue between producers and users of statistics** (policy makers, universities, medias, private sector, civil society, citizen, etc.): *ex. Medias & statistics ; data visualisation ; data dissemination policies ; pilot partnerships for data*
- **Help establishing new methodologies at the global level.** *ex. Praia City Group on Governance Statistics*
- Supports **regional centers of excellence and south-south cooperation** to assist countries with new topics



Statistical Capacity for the SDGs

2. Funding- use the SDGs momentum

- to help countries **raising resources** (national and international) **for statistics**
 - link statistical development with national development process
 - support the creation of innovative financing schemes (National Fund for the Development of Statistics, Data Compact, Basket funds, etc.)
 - attract new partners (data/transparency focused foundations, private sector, ...)
 - monitor funding to statistical development (ex. Country Report on Statistical Support (<http://www.paris21.org/CRESS>))
- to **improve donor coordination**
 - alignment of aid to NSDS
 - government/donors thematic groups on statistics/M&E/data



Statistical Capacity for the SDGs

3. Coordination and Monitoring (1/2)

- **National statistical systems should be empowered** to bring together public, private and not-for-profit actors to exploit new data sources for more granular, timely and cheaper statistics.
- Establish/strengthen **the role and legitimacy of NSOs** in the production/coordination of production of SDGs indicators
- Support **legal framework reforms** to include administrative data, private sources, etc. and protect privacy
- Support the development of **subnational statistical** strategies



Statistical Capacity for the SDGs

3. Coordination and Monitoring (2/2)

- Statistical capacity building efforts are typically organized and coordinated through a **National Strategy for the Development of Statistics** (NSDS)
- The NSDS is a **nationally-owned, participatory** dynamic process integrated into the development policy process covering the **whole National Statistical System**
- Concept established in 2004 - Today most developing countries have an NSDS, but these strategies need to be **adapted to the 2030 Agenda**
- Support the elaboration of new NSDSs / revision of current NSDSs to include the **sustainable production of SDGs indicators**, in linkage with the national development process
- Help countries elaborating a **SDGs indicators framework**, based on the national development plan, with **data sources, responsible institutions, costs, planning.**



Two new tools developed by PARIS21 for the SDGs



ADAPT: Advanced DAta Planning Tool

A web-based planning tool to help national statistical systems to plan and cost the production of SDGs indicators (and other indicators)

- **Consulting:** Gather, in a common web-based space, line Ministries and NSO (with a role of coordinator), to monitor SDGs and national development plan indicators: the national logical framework.
- **Costing:** a national database of costs, to estimate the cost of data collection (surveys, field operations, ...)
- **Charting:** Provide clear output, including charts and financial tables to present to planners, partners and policy makers. In particular visualization scenarios to produce SDGs indicators (census, survey, admin data, mobile data)

Piloted in 5 countries Rwanda, Cameroon, Philippines, Cambodia, Bolivia

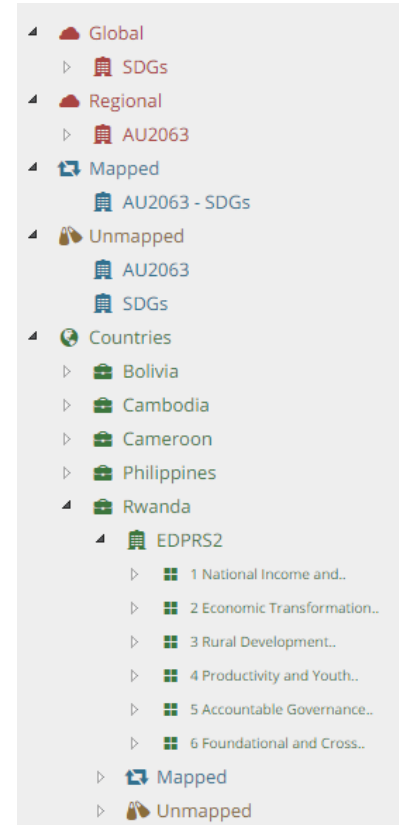


[http://www.paris21.org/Advanced Data Planning Tool-ADAPT](http://www.paris21.org/Advanced_Data_Planning_Tool-ADAPT)

Benefits



- Country specific development planning frameworks mapped to various other logframes and shared.
- Data gaps identified and understood
- Possible data sources identified and costed
- Data collection activities scheduled
- Resource requirement (funding) proposals ready
- Monitoring of NSDS



Economic Development and Poverty Reduction Strategy -2

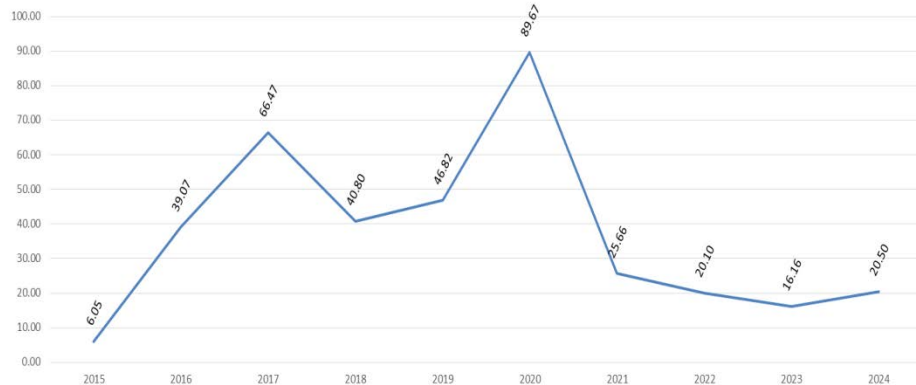
Found 49 indicators

+ Add indicator

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Id	Goal	Indicator	Status
1.1.1	1. Increased national income 1. National Income and Poverty Reduction	GDP per capita	Approved
1.2.1	2. Reduced poverty 1. National Income and Poverty Reduction	Population below the poverty line	Approved
1.3.1	3. Reduced extreme poverty 1. National Income and Poverty Reduction	Population below the poverty line living in extreme poverty	Approved
2.4.1	4. Increased electricity generation capacity 2. Economic Transformation	Electricity generated	Approved
2.5.1	5. Accelerated growth exports 2. Economic Transformation	(a) Exports to GDP (Value of exports goods and services)	Approved

Full field Operations: Cash flow on annual basis: (Millions of Kina)





Platform for Innovations in Statistics (PISTA) (1/2)

To help statistical agencies become more responsive to rapidly changing data demands.

- **What it does** - PISTA is an online platform that collects information on innovations and statistical capacity in official statistics and systematically matches identified challenges to potential solutions.
- **What it is for** - the purpose of PISTA is to increase the adoption rate of innovative approaches in National Statistical Systems.
- **Who can use it** - PISTA is intended for stakeholders that monitor national development plans. This includes sector monitoring agents, statisticians, planners and data collection specialists.

Platform for Innovations in Statistics (PISTA) (2/2)

Summary:

- An online platform for innovations
- A resource during national planning
- 211 innovations
- 142 innovators
- 117 statistical capacity indicators
- 52 public sector case studies
- 1 matching framework

-> pista.paris21.org

Beta version

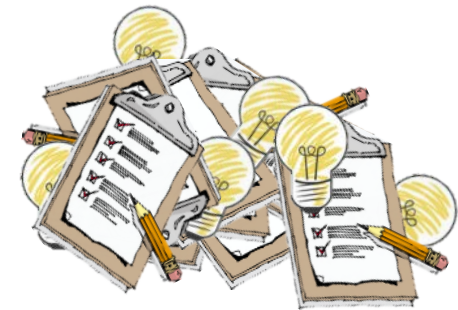
Implement



Match



Collect



Classify

Private Sector
CSOs

Thanks

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