

## Open Data for Africa Platform

Beejaye Kokil  
African Development Bank



GFDRR  
Global Facility for Disaster Reduction and Recovery



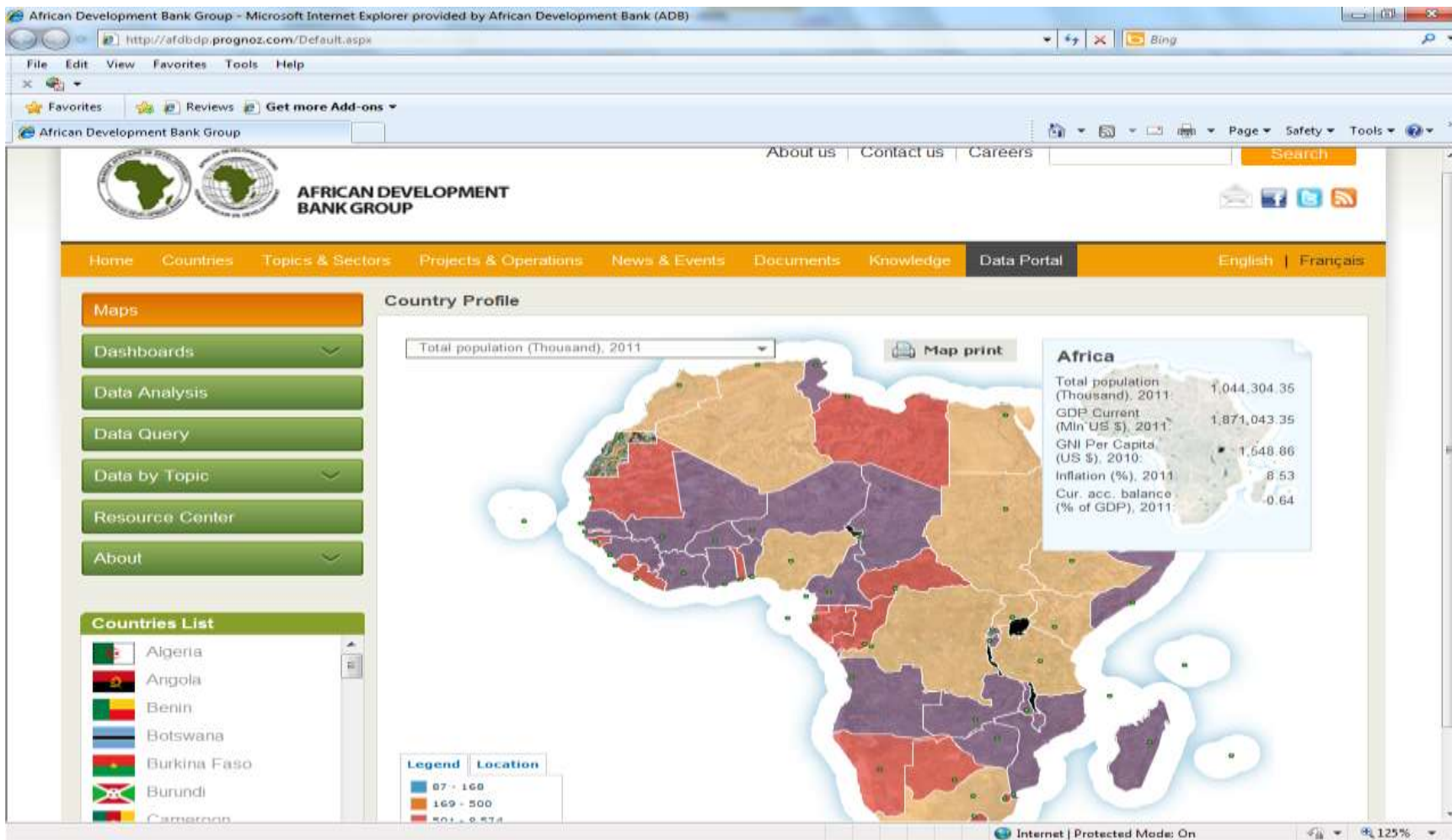
Cooperative Governance  
Traditional Affairs



ISDR



- AfDB Data Portal launched on the Bank's intranet May 2010
- A number of other sector/thematic Data Portals accessible in the Bank
- AfDB Data Portal launched on internet in September 2010
- AfDB Open Data Platform launched in December in December 2011
- Community driven data and content, anyone can contribute datasets and dashboards
- Interactive, easy to use tools for data visualization and analysis
- Programmatic access to data to be launched soon



# Introduction into Open Data for Africa

**OPEN DATA for Africa**

Home **Data** Gallery Discussions Data Portal Login Sign Up

Enter search query here Search

**Africa at a Glance**

**Largest Economies: GDP, current prices in bil. USD, ...**

Country	GDP (bil. USD)
South Africa	384
Egypt	218
Nigeria	201
Algeria	188
Morocco	91
Angola	82
Libya	71
Tunisia	44
Kenya	32
Ethiopia	30

Source: AfDB Statistics Department & IMF

**Real GDP Growth, %**

Line chart showing Real GDP Growth (%) from 2008 to 2014 for Middle East and North Africa, Sub-Saharan Africa, and World.

**Browse Data**

- AfDB Socio Economic Database 2011
- Africa Millennium Development Goals
- African Development Bank, Bank Operations 2011
- African Development Bank, Food Security, December 2011
- African Development Bank, Food Security, Prices, Monthly, December 2011
- AfDB Country Policy and Institutional Assessment
- African Development Bank, Country Database, 2011
- Making Finance Work for Africa

**Quick access to country dashboards**

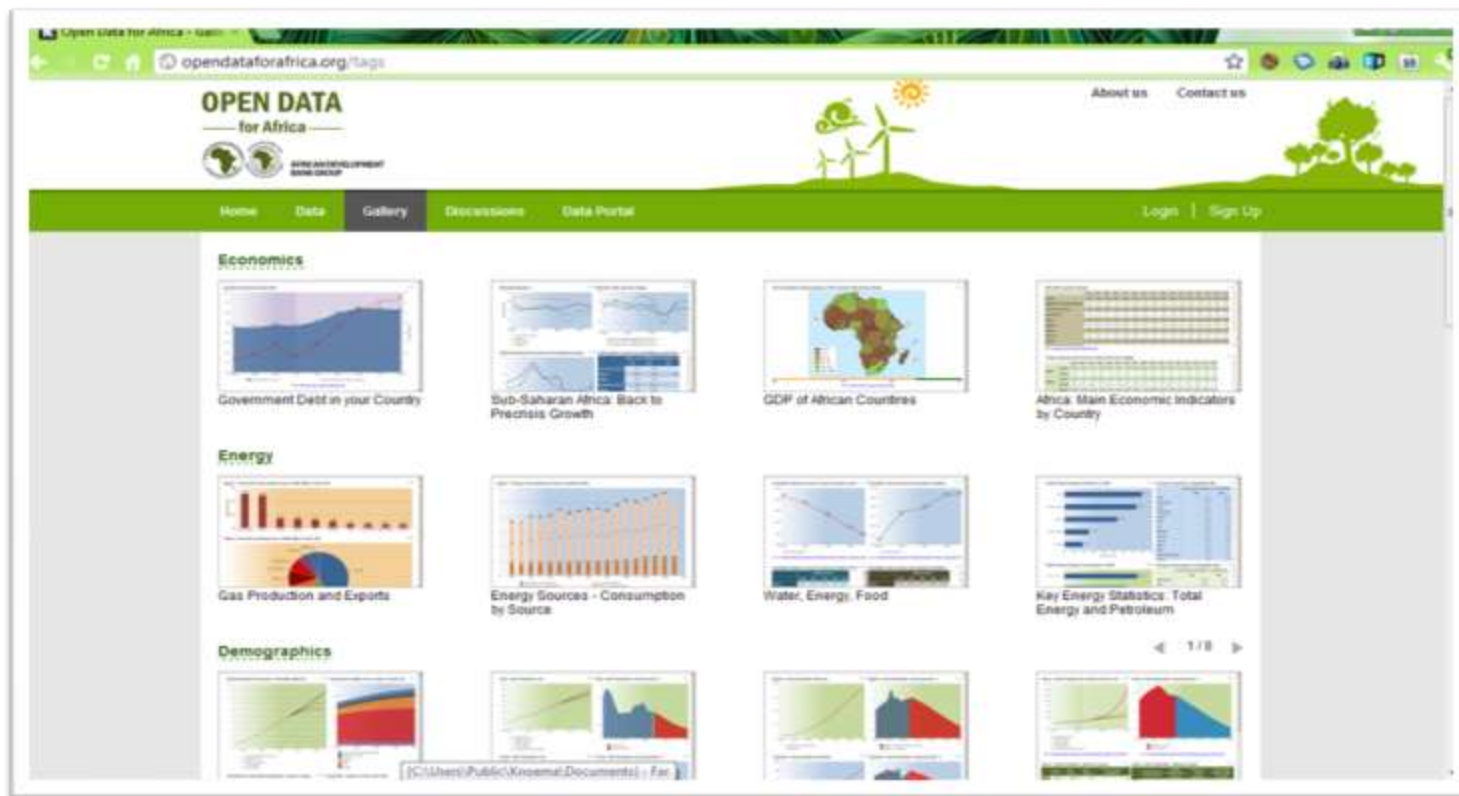
Central Africa	East Africa	North Africa	Southern Africa	West Africa
Cameroon	Burundi	Algeria	Angola	Benin
Central African Republic	Comoros	Egypt	Botswana	Burkina Faso
Chad	Djibouti	Libya	Lesotho	Cape Verde
Congo, Dem. Rep.	Eritrea	Mauritania	Madagascar	Cote d'Ivoire

Links to Data, Gallery and Discussions

Africa at a Glance statistics and key datasets

Quick access to Country at a Glance dashboards for all African countries

- Gallery is a collection of dashboards on various topics like economics or demographics

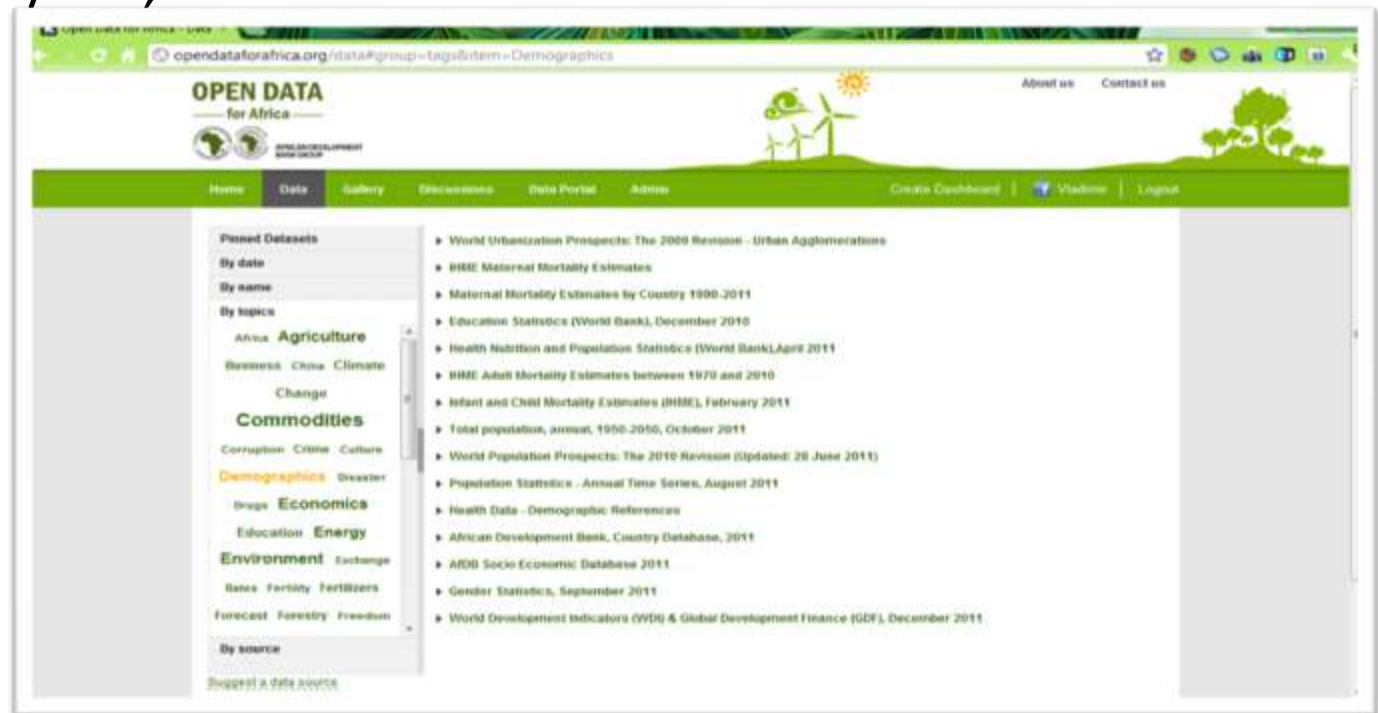


- Users can create their own dashboards and publish in gallery

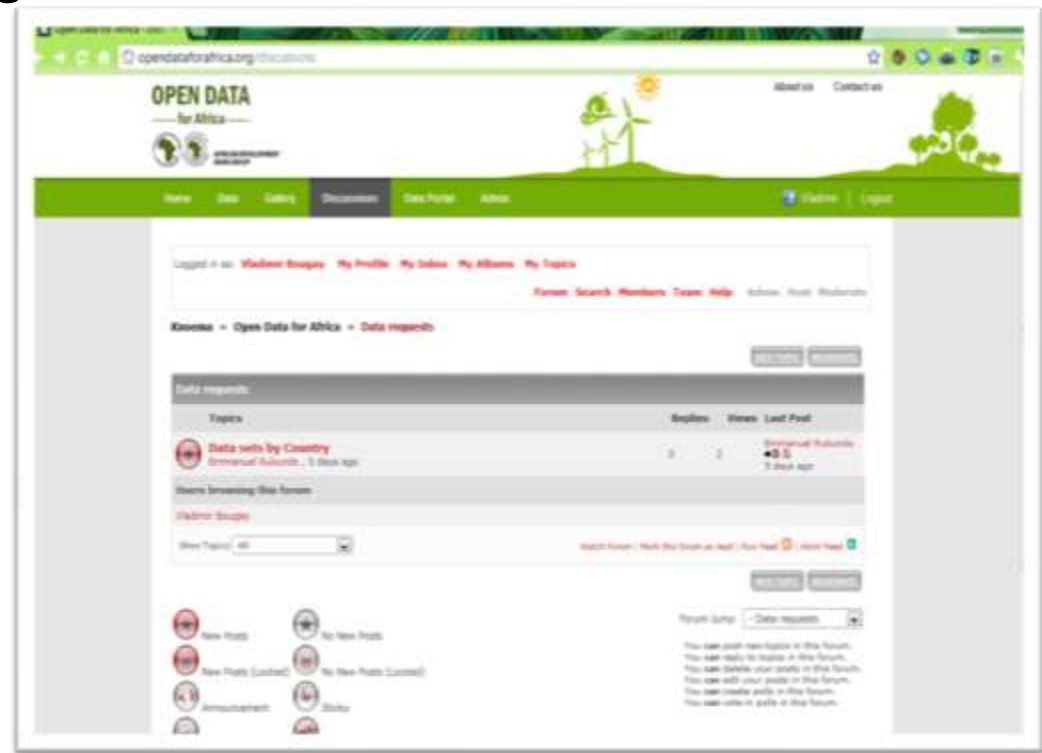
- Create your own interactive dashboards with tables, charts and maps in minutes
- Customize layout and colors, parameterize by country
- Share to friends and publish to Gallery



- All African data at a single place browsable by topic, source, name or publication date
- Select dataset and browse series on table/chart, download data as CSV/XLS, share
- Suggest your own dataset



- Participate in Discussions on content and data
- Let others know your feedback by leaving comments on specific pages
- Like, tweet, +1 on Google
- Embed visualizations you like in your blog





- Further enhancements of the AfDB Open Data Platform
- Geocoding of Bank projects
- Statistical Capacity Building III (2012-13)
  - Support data dissemination in countries and sub-regional organisations with the installation of Country data Portals, MDG portals, Open data Platforms
- Objective: make development, statistical, demographic, government expenditure data available in a useful digital format for researchers, policymakers, ICT developers and the general public.
- user-friendly platform that allows for visualizations and available for download and accessible via an API so technical users and developers can analyze data and use it to build applications for the web and mobile
- Facilitate access to information and improve governance
- Challenges:
  - Buy-in from policy-makers to open up databases to the public
  - Country capacity to implement and sustain the process



# Open Data for Africa – Future developments

---

*Thank you*

b.kokil@afdb.org