



Mapping of Energy Initiatives and Programs in Africa

Website Launch

PIDA Week, Namibia, 11.12.17



The Africa-EU
Energy Partnership

Africa EU Energy Partnership

The AEEP is a long-term framework for strategic dialogue on energy issues between Africa and the EU

- Established in 2007, under JAES strategy
- Political framework for strategic energy dialogue
 - High Level Meetings
 - Stakeholder Dialogue
 - Thematic Workstreams
 - Monitoring Progress of the AEEP 2020 targets
- Steering Group includes EC, AUC, COMESA, Egypt, Germany and Italy





Africa-EU Energy Partnership's

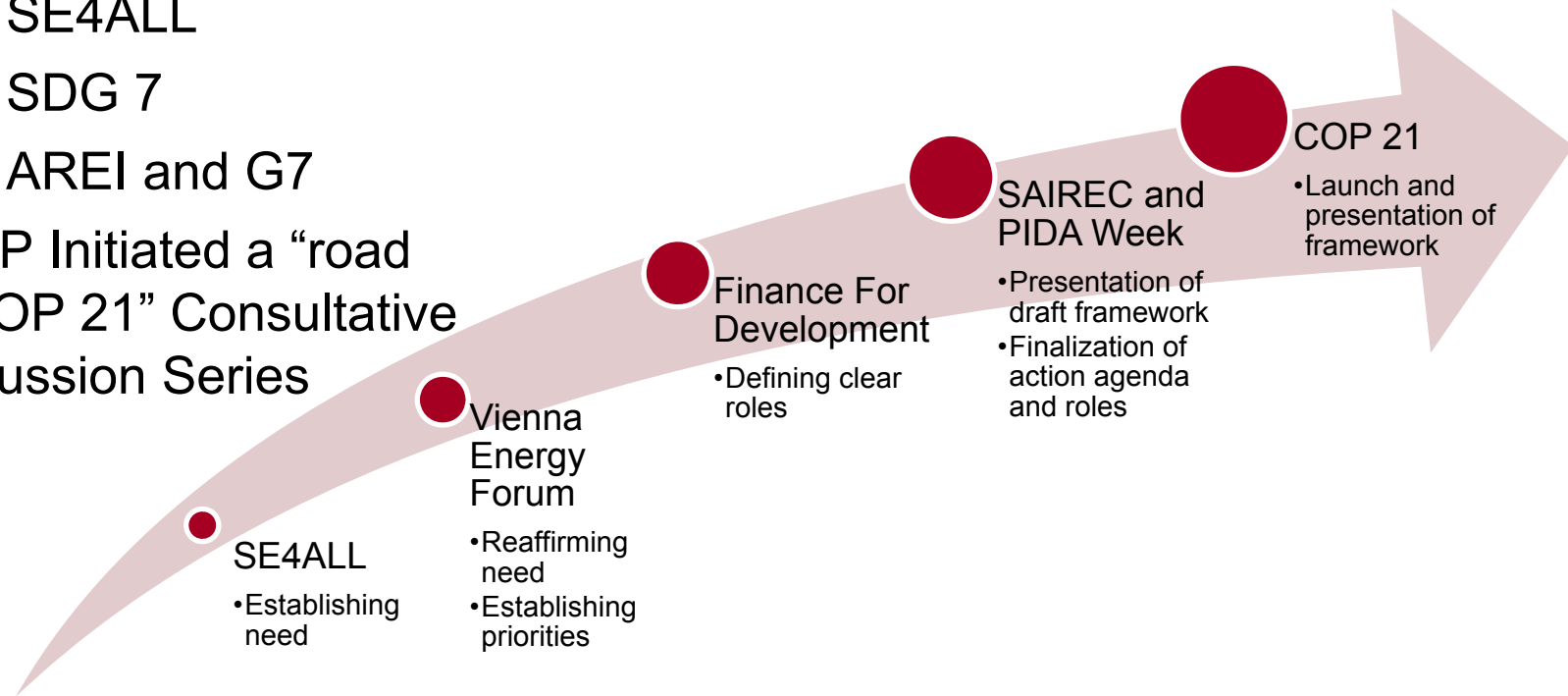
Mapping of Energy Initiatives and Programmes in Africa

Context

- Investments in energy sector are recently being prioritized catalysing multiple new international initiatives and donor programs

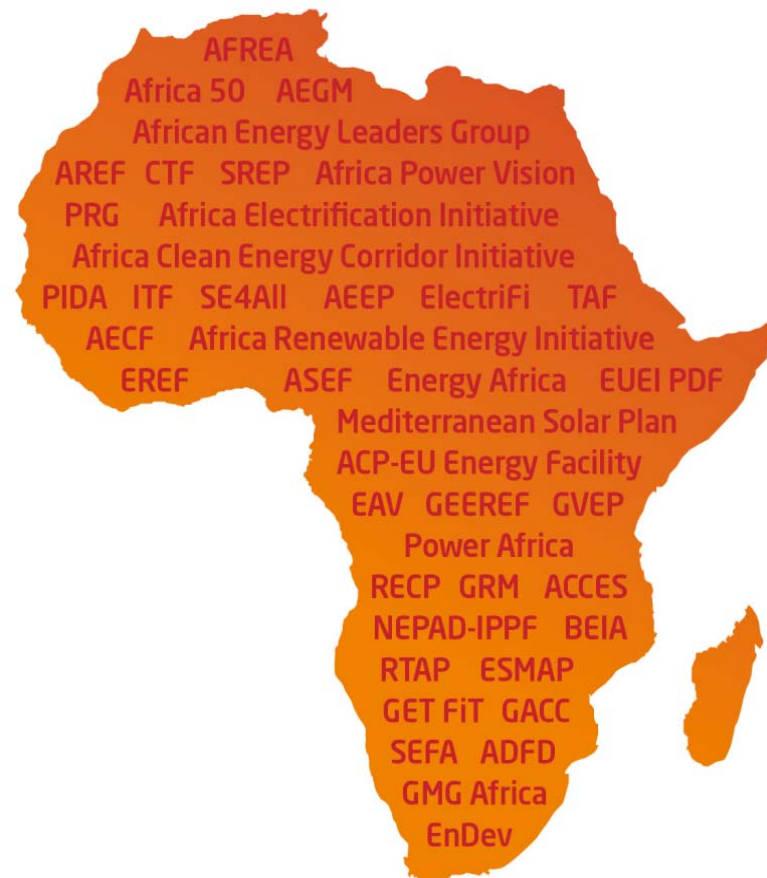
- SE4ALL
- SDG 7
- AREI and G7

- AEEP Initiated a “road to COP 21” Consultative Discussion Series



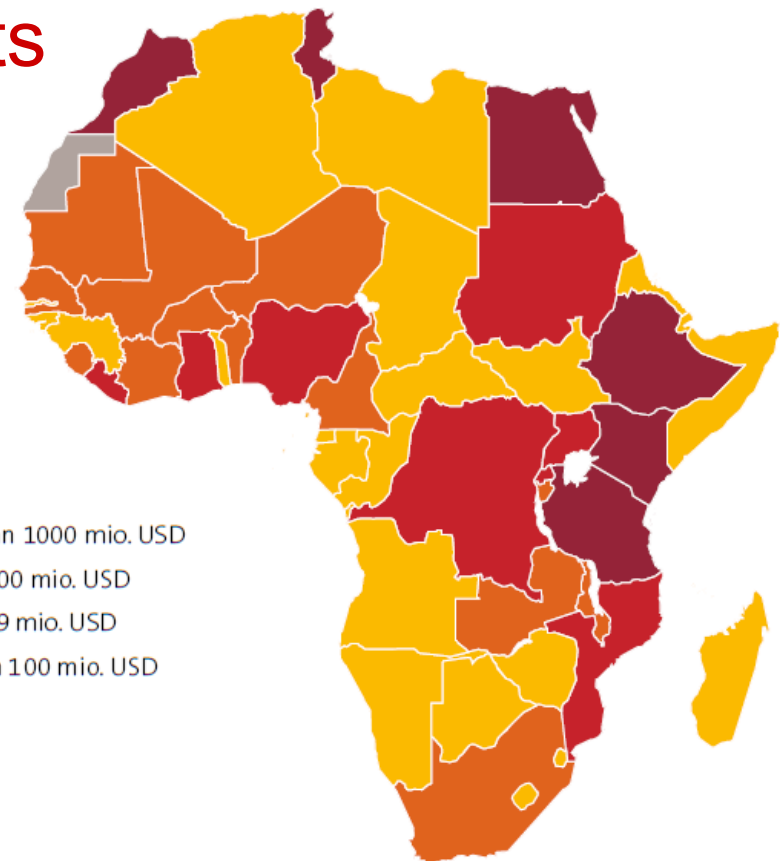
Mapping as a first input to a Pan- African Coordination Mechanism

- **“Lifting the fog” from the sector to reveal overlaps, potential synergies and gaps**
- Key input to coordination efforts but also useful for practitioners and national governments
- To be undertaken in a consultative and phased approach



First Mapping Report Results

- Geographic clustering
- High level of African private sector engagement, low civil society engagement
- Scope for more programs on cooking energy
- Skill development least common type of technical assistance
- Increased role of Mini-grids and off-grid requires tailor made support schemes



Sector Stakeholder Response

- Analysis report is first and only comprehensive overview of the sector
- 58 Multilateral Initiatives included with detailed annexes, and graphics to offer analysis of aggregated data
- Stakeholder validation of data ensured validity and ownership by key actors
- Inspires voluntary coordination by stakeholders
- Report identifies key gaps and overlaps and offers policy recommendations based off interviews with stakeholder groups

Creation of a User-Interactive Website

- Report showed a “snapshot in time” and captured the work of the largest multilateral players in the sector
 - In order to remain relevant, there was a need to continually update
 - Need to address significant efforts managed at the national level
- AEEP and SEforALL Africa Hub were tasked to take the activity forward
 - Include further information (i.e. gender and climate focus)
 - Include national and bilateral initiatives
 - Present in the form of online database
- Hosted by both AEEP and SEforALL Africa Hub websites



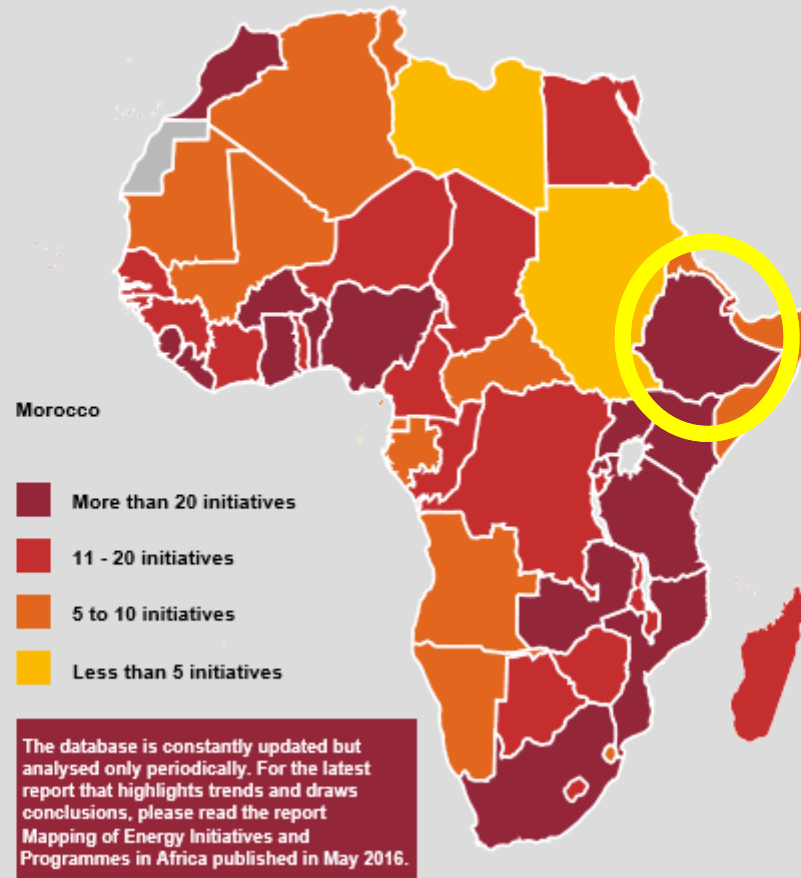
Access to sustainable energy has undoubtedly gained political recognition since 2012, specifically marked by the adoption of SDG7 and the launch of Sustainable Energy for All (SE4ALL).

With the global impetus towards achieving the goals set, an increasing number of stakeholders are working in this sector, delivering on initiatives and programmes, specifically in Africa.

This website presents an overview of who is doing what and where in the energy sector across Africa, to help stakeholders coordinate their efforts, leverage synergies and address key gaps in the market. It is in the spirit of coordination and harmonization that the Africa EU Energy Partnership and SE4ALL Africa Hub have developed this database to provide information on multilateral, bilateral and country-specific initiatives in the energy sector in Africa.

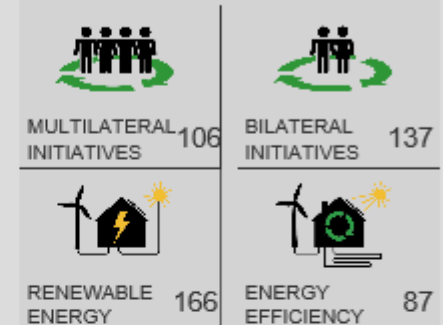
Geographic distribution of initiatives and programmes

Click on the map for a list of initiatives by country, or go to our [Analyse](#) page to generate graphs.



Total initiatives in the database : 217

Key figures



Sectors

GRID:	91
DISTRIBUTION/TRANSMISSION:	133
MINI-GRID:	69
STAND-ALONE:	60

If you would like to include or update an initiative in the database, you can download a form here: [Download application form](#)

Please complete the form with all information required and send to: hadley.taylor@giz.de.

For details of the types of initiatives that are included in the database, please visit the following link: [Type of initiatives](#)



Mapping of Energy Initiatives and Programmes in Africa

Advanced search

Type of intervention

- Check All
- High-level initiative (upstream)
- Operative program / delivery mechanism

Region/ countries

- Check All
- CEN-SAD
- COMESA
- EAC
- ECOWAS
- IGAD
- SADC
- UMA

Sectors

- Check All
- Renewables
- Non Renewables
- Electricity
- Heating and Cooling
- Energy Efficiency
- Cooking Energy
- Biofuels

Sub-sector (electricity)

- Check All
- Electricity system
- Grid connected generation
- Mini-grids
- Stand-alone off-grid

Search

Energy initiatives:

Name of initiative	Sectors	African partners	View initiative
Accelerating Wind Power Generation in Ethiopia	Renewables, Electricity	Government	View
Africa Biogas Partnership Programme (ABPP)	Renewables, Cooking Energy	Private sector	View
Africa Clean Energy Programme	Renewables	Private sector	View
Climate Technology Initiative Private Financing Advisory Network (CTI PFAN)	Renewables, Electricity, Energy Efficiency	Pan-African organisation, Other public body, Civil society	View
East Africa Geothermal Energy	Renewables, Electricity	Pan-African organisation	View
Enhancing Capacity low income Emissions Development Strategies (EC-LEDs)	Renewables, Electricity, Energy Efficiency	Government	View

Accelerating Wind Power Generation in Ethiopia

Period	2016 - 2019
Implementing agencies	DANIDA
African partners	Government
Names of African partners involved	Government of Ethiopia
Donor involvement (incl. IOs)	Single donor, Bilaterals involved
Names of donors involved (incl. IOs)	DANIDA
Geographical scope	Country
Countries where active	Ethiopia
Sectors	Renewables, Electricity
Sub Sectors (Electricity)	Electricity system

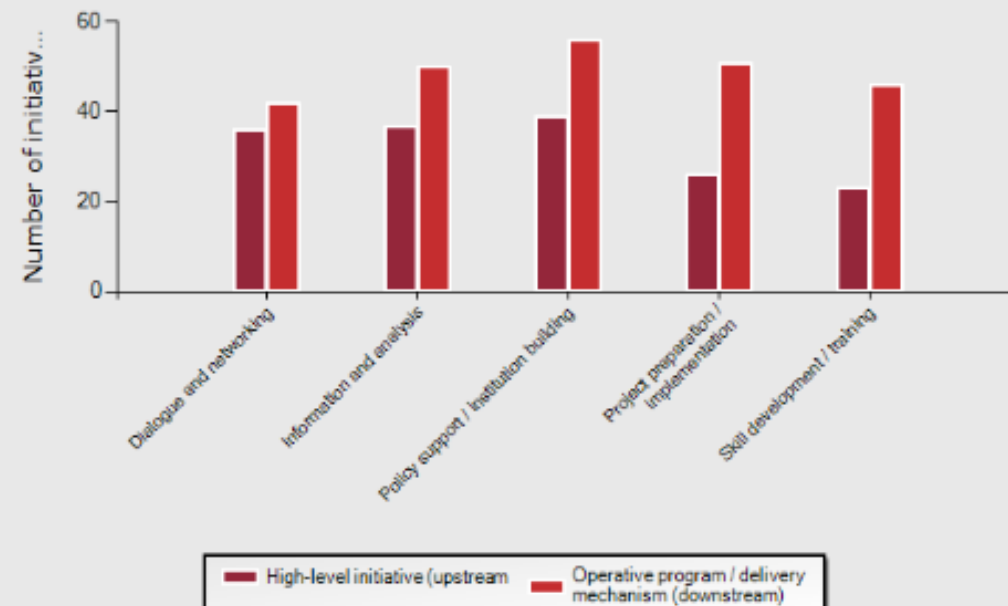
Type of intervention	Operative program / delivery mechanism (downstream)
Type of technical assistance	Information and analysis, Policy support / institution building
Gender focus	No
Climate focus	Yes
Type of financing	
Main objectives	To strengthen the institutional capacity of the GoE energy sector to accelerate wind power generation
Main activities	Implementing an IPP modality will require strengthening technical and management capacities at the ministry (MOWIE), at the regulator (EEA) and at the generation and transmission company (EEP).
Comments	
Sources	http://openaid.um.dk/da/projects/DK-1-255979
Contact information	addamb@um.dk



- Select graph
- Initiatives by sector
 - Initiatives by sector and intervention
 - Initiatives by sub-sector
 - Initiatives by sub-sector and intervention
 - Initiatives by type of technical assistance
 - Initiatives by type of technical assistance and intervention
 - Initiatives by African partner
 - Initiatives by type of financing

Generate graph

Initiatives by type of technical assistance



Number of initiatives: 217
No filters used

Apply filters

Clear filters

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 - High-level initiative (upstream)
 - Operative program / delivery mechanism (downstream)

- Region/ countries
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 - CEN-SAD
 - COMESA
 - EAC

- Sectors
- Check All
 - Renewables
 - Non Renewables
 - Electricity

- Sub-Sector (electricity)
- Check All
 - Electricity system
 - Grid connected generation
 - Mini-grids



Thank you for your attention!

<http://eueipdf.azurewebsites.net/>
www.euei-pdf.org/aEEP

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