



Investing in Sustainable Energy

Political frameworks and instruments of
European cooperation in the energy sector

AFRETEP Workshop
Kampala
5 October 2011

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The EU Energy Initiative

- Johannesburg Summit 2002 - WSSD
- An expanding global energy agenda:
 - energy security becomes a key concern
 - climate change moves higher on the agenda
 - access to affordable, reliable and sustainable energy services remains key issue in DC
- EUEI scope and dialogue expands accordingly, especially the energy dialogue with Africa
- Council conclusions on Access to Sustainable Energy Sources at the Local Level (doc. 9909/09) and on Energy and Development (doc. 8358/06)

The Africa-EU Partnership on Energy



- **December 2007: Adoption of the Energy Partnership as part of the Africa-EU Strategic Partnership in Lisbon**

Overall objective:

“Improved access to reliable, secure, affordable, cost-effective, climate friendly and sustainable energy services for both continents, with a special focus on achieving the MDGs in Africa” (re-formulated in 2010)

- **Forming implementation teams, joint experts group, development of a Road Map, agreeing on targets**
- **High Level Meeting in Vienna (14-15 September 2010)**
 - **Endorsement of Road Map**
 - **Endorsement of the political targets for 2020**
 - **Renewable Energy Cooperation Programme launched with initial financing from the European Commission**

Integrated Framework of EU instruments



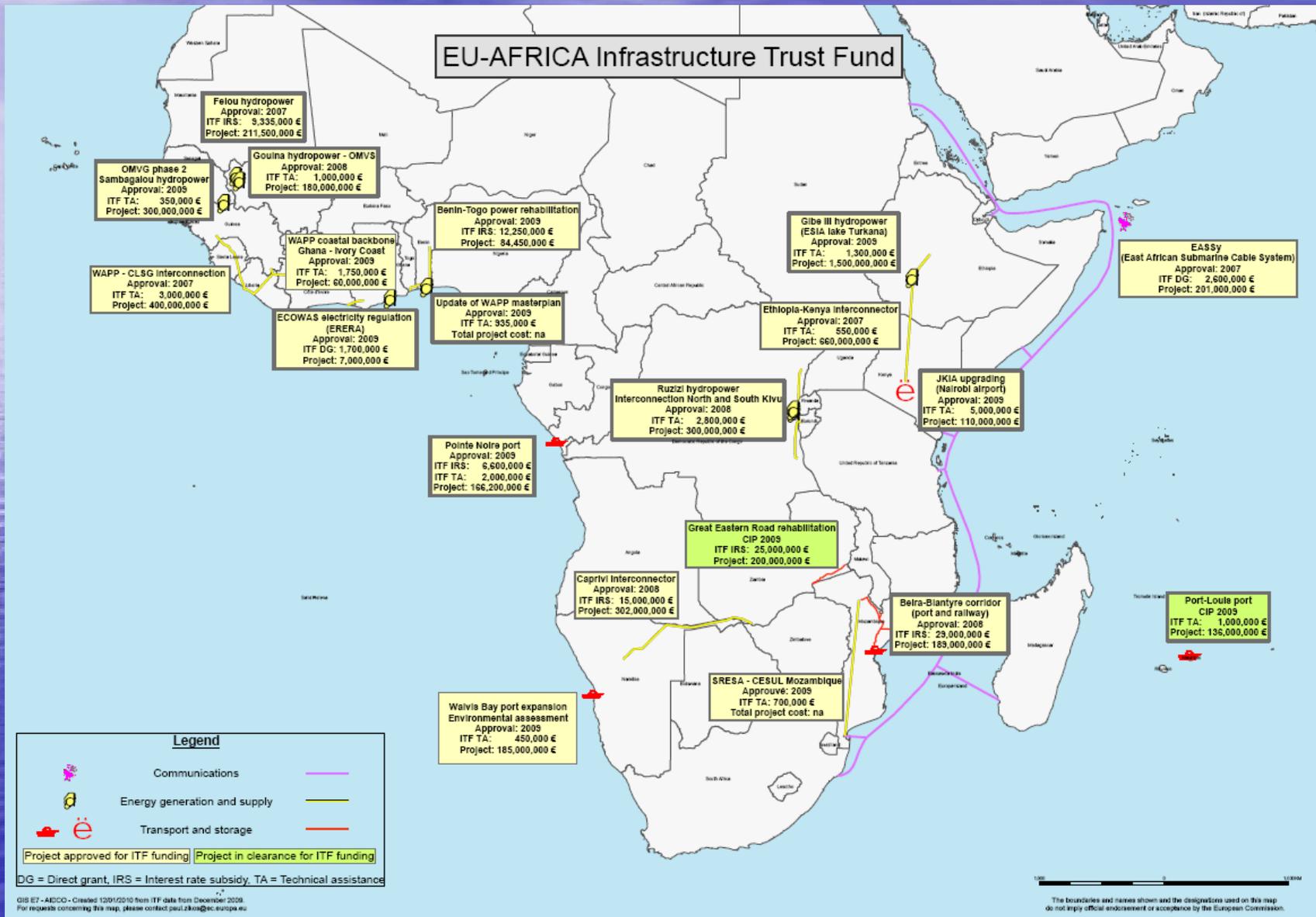
Main elements

- Infrastructure Partnership & Trust Fund: continental & inter-regional scale
- Regional Indicative Programmes of the 10th EDF (COM funds)
- National Indicative Programmes of the 10th EDF (COM funds)
- Energy Facility (COM and, possibly, MS) fund local scale projects
- ENPI: Neighbourhood Investment Facility (NIF), Mediterranean Solar Plan

Other resources

- DCI Thematic Programme (ENTRP)
 - Capacity for management of energy resources (Coopener, CEMA)
 - Contribution to the Extractive Industries Transparency Initiative
 - Contribution to the Global Gas Flaring Reduction Initiative (GGFRI)
 - Global Energy Efficiency and Renewable Energy Fund (GEEREF)
- Africa-EU Partnership on Climate Change/GCCA (e.g. CDM)
- Bilateral programmes and other initiatives of MS, including the EUEI Partnership Dialogue Initiative (EUEI PDF)

Selected EU Instruments: Infrastructure Trust Fund





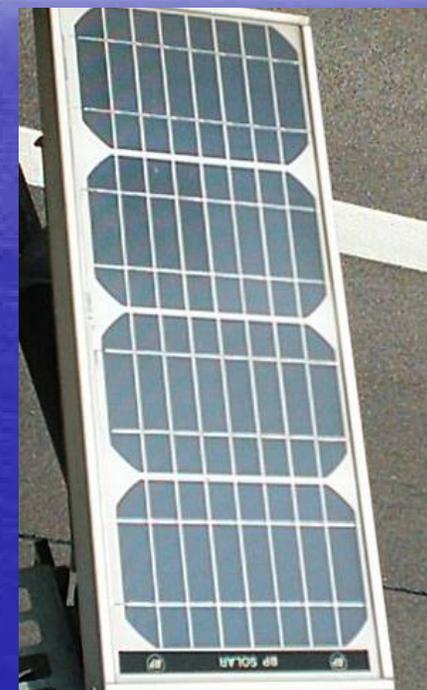
The 1st ACP-EU Energy Facility

- 2006 Call for Proposals
 - € 203M mobilised another € 222M
 - 74 projects selected
 - Private sector as applicant in 20% of the projects; overall participation in a about one third.
- Components
 - Access to Energy Services
 - Management and Governance
 - Cross-border Interconnections
- Geographical Focus
 - All ACP
 - Rural ($\approx 90\%$) and peri-urban areas



The 2nd ACP-EU Energy Facility

- 2009 Call for Proposals
 - € 100M: € 2,5m per project
 - Focus on Renewable Energy
 - Rural and peri-urban areas
 - Private sector involvement
- Other components
 - € 40m Pooling Mechanism: leverage of loans, private sector investment
 - € 50m Second Call (tbc)
 - € 3,5m EUEI Partnership Dialogue Facility (EUEI PDF): Governance
- http://ec.europa.eu/europeaid/where/acp/regional-cooperation/energy/second-energy-facility_en/index_en.htm



The Global Energy Efficiency and Renewable Energy Fund - GEEREF



- Overall objective of € 108M GEEREF is contribute to the expansion of RE, efficiency and other clean energy technologies markets and services in developing countries and transition economies
- Catalyst function to attract commercial investors to become shareholders of the Fund and thereby multiply the volume of finance
- Public Financiers are EC, Germany and Norway
- Implemented by EIB/European Investment Fund



More information:

[www.africa-eu-partnership.org/
partnerships/energy](http://www.africa-eu-partnership.org/partnerships/energy)

www.euei.net

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