



Digital Energy Facility (DEF)
for the promotion of energy transition and
energy access

Digital transition for development

Pillars

①

Connectivity

②

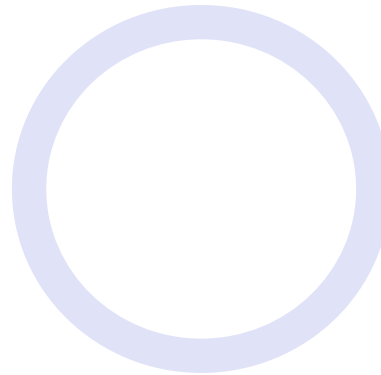
**Digital
entrepreneurship**

③

**Mainstreaming
digital in all sectors**

④

**Government digital
transformation**



Acceleration levers

**Mobilize and
strengthen actors**

**Promoting
innovation and
knowledge sharing**

**Data for
development**

I. Context and objectives

- **Context**

- Solutions to reach universal access will come from national utilities (public and private) and small decentralized companies
- Digital revolution brings new opportunities for more efficient RE integration, access and system performance

- **Overall objective of the Facility**

- Support power sector digitalization and innovative business models to establish the necessary preconditions for increased access to energy and RE development

- **Specific objectives**

- Support of innovative solutions in collaboration with the private sector, including start-ups and digital ecosystems.
- Support power utilities to develop comprehensive roadmaps and investment plans for performance improvement through smart grids and new digital solutions;
- Help power companies to prepare the financing of significant portfolio of bankable innovative projects by EFIs
- Support partnerships between utilities and private sector to promote dissemination of innovative solutions

II. Project set-up and organisation

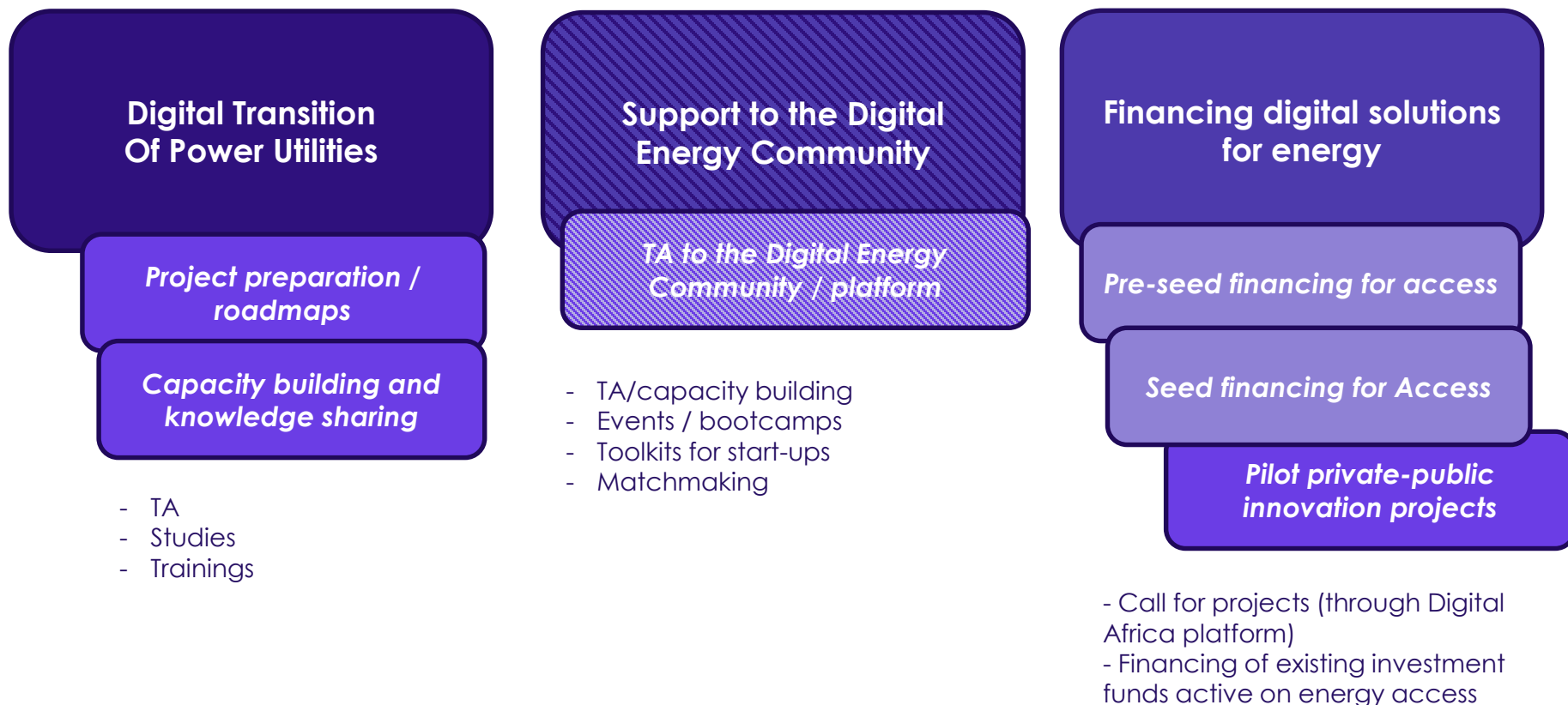
- **AFD: lead Implementing Agency**

- AFD (EGI/NUM) will be originating, assessing and evaluating the investments to be financed with support of a **Project Management Office**
- A Steering Committee bi-annually with EC

- **Beneficiaries**

- Power utilities – **Public and private power utilities/companies**
- Private sector directly, in particular private entities (**start-ups, small SMEs and incubators**) active in providing access to energy solutions.
- All countries will be eligible to this Facility, with a special **focus in Sub-Saharan Africa, and in particular fragile states, Sahel region** ;
- **Financial partners** : AFD will share studies and output, ensure coordination, discuss the investment programs in order to identify co-financiers

III. DEF – components and activities





**THANK YOU FOR YOUR
ATTENTION**

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