

Regulator and Utility Support for Distributed Generation (2023-2026)

Implemented by Sustainable Energy Africa NPC in collaboration with the GET.transform 2.0 programme

Covering 5 Sub-Saharan African partner countries

1 Communications

Facilitating communication, information dissemination, and policy discussion

- Online resource portal
- eLearning platform
- Media outputs (videos, infographics, policy briefs)
- Conference participation

2 Inception and partner on-boarding

Establish partner countries, work programme, and template document pack for DG integration

- Review relevant experience and policy and regulatory context
- Expression of Interest (EoI) to identify potential partners
- Inception meeting with potential partners and collaborators
- Finalise focus areas and MoUs with partners
- DG template document resource pack (e.g., Regulatory framework, Utility Policy, Application Form, Contracts etc.)

3 Regulatory frameworks and utility policies and processes

Supporting distributed generation integration on distribution networks

- Startup workshop
- Undertake specialist studies:
 - Hosting capacity assessments and simplified connection criteria
 - Legal studies to inform DG regulatory framework
 - Impact of DG on power system
 - Revenue impact and tariff frameworks
- Development of regulatory frameworks
- Development of utility policy and permitting process

In-country and online engagements

4 Capacity building & technical support

Building capacity of partner staff and ongoing technical support

- Technical 'help desk'
- DG training course
- DG tariff setting course
- Training on bi-directional meters



OBJECTIVE:
Supporting Regulators and Utilities with the safe, compliant and financially sustainable integration of DG onto electricity networks

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