





# GET.transform Workstream Long-Term Energy Planning

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### **GET.transform Workstreams & Services**









RENEWABLE ENERGY GRID INTEGRATION

ON-GRID REGULATION & MARKET DEVELOPMENT

OFF-GRID REGULATION & MARKET DEVELOPMENT

Capacity Building

Overarching Activities

Technical Assistance

Services	
Sel vices	

Governance and Consultation	Grid Codes	Power Sector Strategy	Integrated Electrification Planning
Scenarios and Modelling	Transmission System Planning and Operation	Governance	Mini-Grid Framework
Adoption and Communication	Distribution System Planning and Operation	Market Mechanisms	Public Mini-Grid Incentives

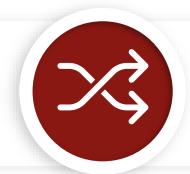


# Long Term Energy Planning: Services



#### **GOVERNANCE & CONSULTATION**

- Reviewing and gap analysis of existing longterm planning processes in country
- Strengthening governance structure
- Capacity building for policy makers
- Supporting participatory processes
- Aligning national, regional and continental plans



#### **SCENARIOS & MODELLING**

- Data collection, management, recording, and processing
- Setting up integrated resource plans
- Building model development and operation skills
- Developing scenarios and storylines
- Utilize diverse tools and programs to perform simulations and calculations
- Ensuring institutional ownership

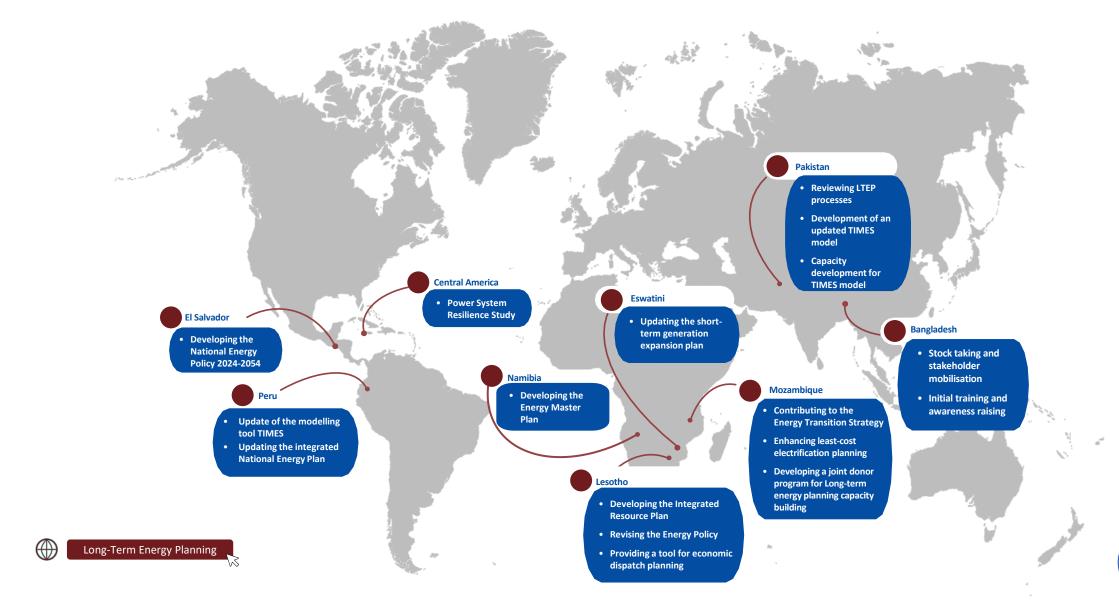


#### **ADOPTION & COMMUNICATION**

- Developing tools for effective communication of complex modelling results
- Translating of model results into political actions and objectives
- Enabling linkage to financing



# Long Term Energy Planning: Projects









## Thank You for Your Attention

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