



# **TAJKISTAN**

## **ENERGY SECTOR DEVELOPMENT**

### ***(SHORT OVERVIEW)***

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**Head of Investment Department**  
**Ministry of Energy and Water Resources**  
**Republic of Tajikistan**



**29TH CAREC ESCC MEETING**

**10 APRIL 2019, TASHKENT, UZBEKISTAN**

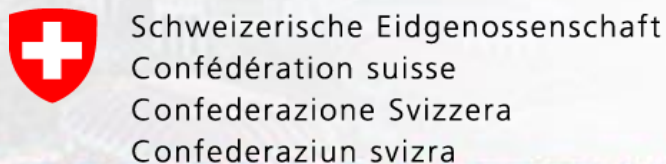
# DEVELOPMENT PARTNERS



THE WORLD BANK



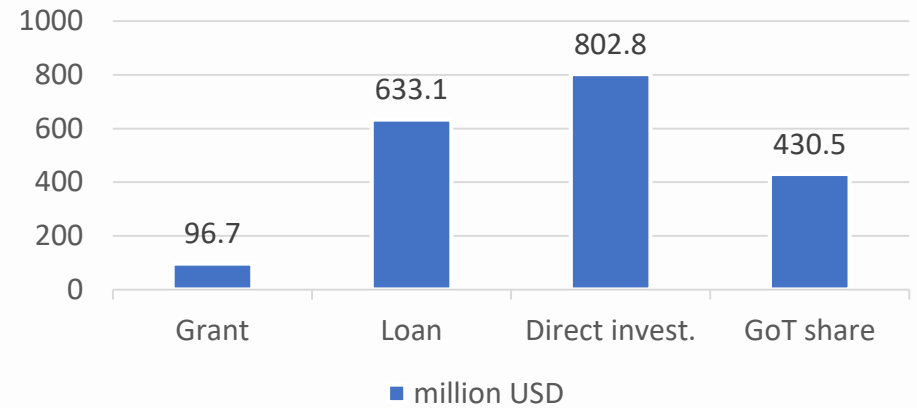
European Bank  
for Reconstruction and Development



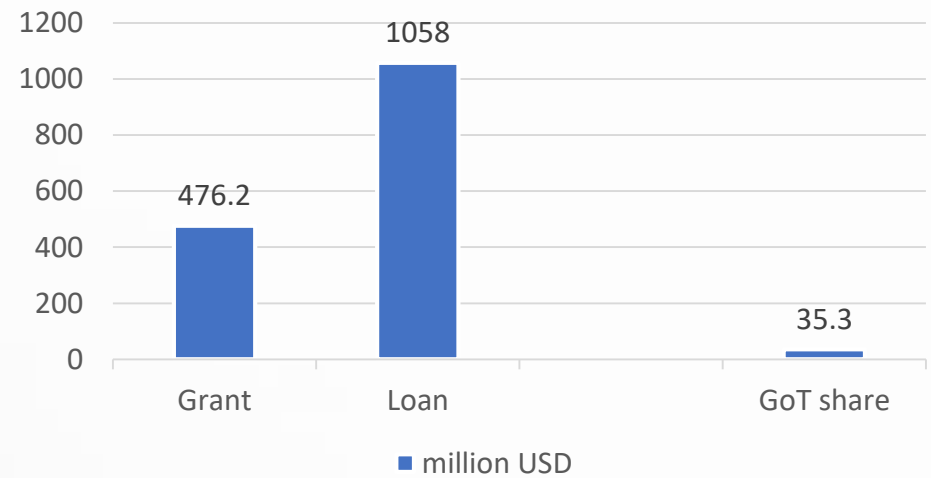
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# PROJECTS IN THE SECTOR

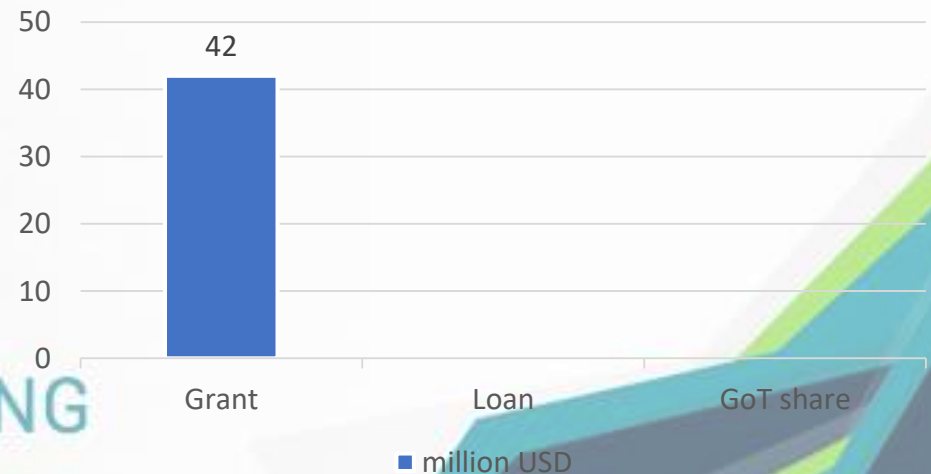
20 completed projects  
\$ 1.9 billion



11 projects in progress  
\$ 1,5 billion



2 projects at tendering stage  
\$ 42.0 million





# SIGNIFICANT DEVELOPMENTS IN THE SECTOR



1320 MW

NEW CAPACITY

3 units

NEW 500 kV SUBSTATIONS

8 units

NEW 220 kV SUBSTATIONS

263.8 km

NEW 500 kV LINES

675.8 km

NEW 220 kV LINES



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# REGIONAL PROJECTS



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# Concept

CASA → 1000

Third Party  
Open Access  
during Winter

TAJKIKISTAN

KYRGYZ REP.

Transport and trade of existing  
summer surplus power

1,300MW

300MW

1,000MW

AFGHANISTAN

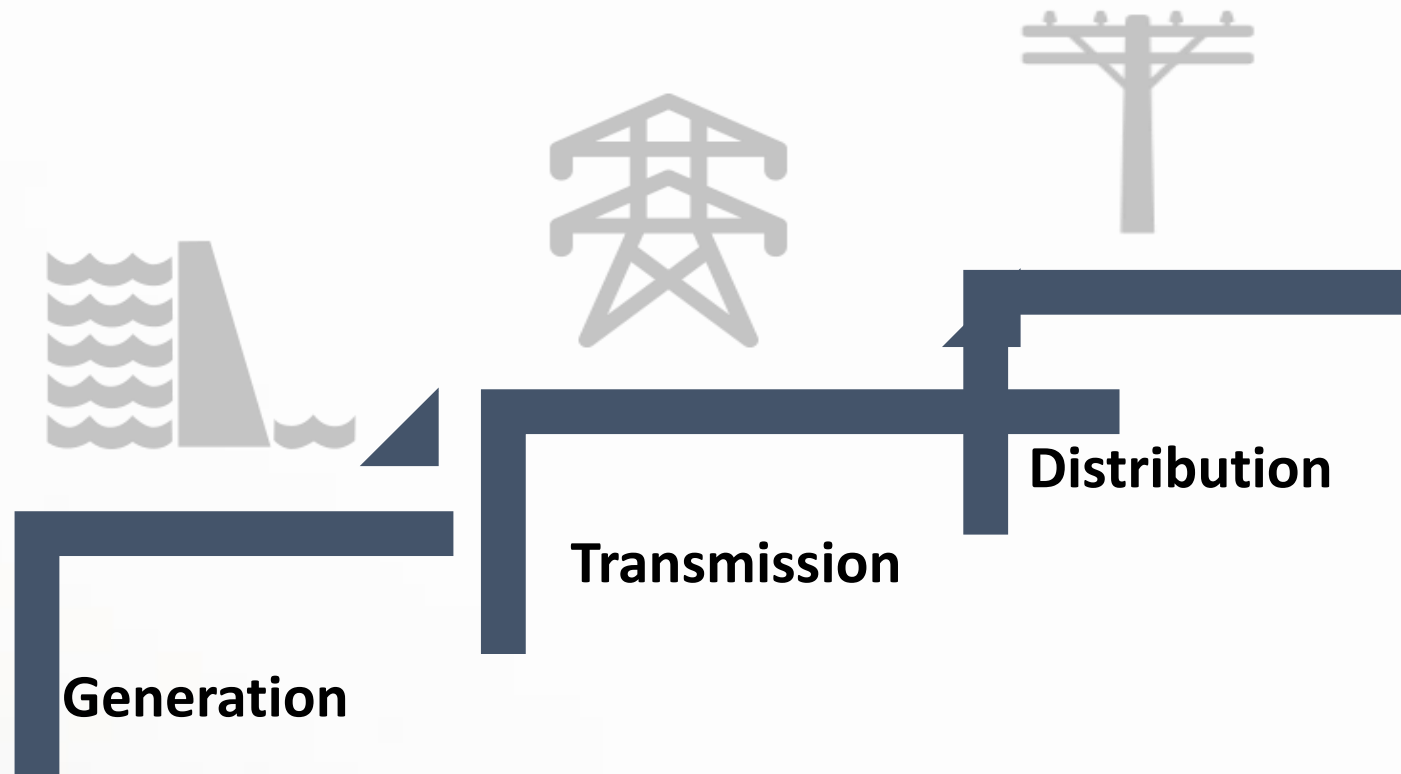
PAKISTAN



2010

ESCC MEETING  
UZBEKISTAN

# SECTOR REFORM PROGRAMME



## *Restructuring of the National Power Company*

Adaptation of International Financial Reporting Standards

Boundaries of accountability and other property issues prepared

The process of writing off physical and obsolete funds is established

**Creation of two companies (transmission and distribution)**

**Use of modern Tariff Methodology**

**Development of Grid Code**

Management staff of to be created units appointed and staff approved

**Main assets were partially revalued**



# CURRENT ACTIVITIES

CONSTRUCTION OF NEW  
GENERATION  
CAPACITIES (ROGUN AND  
SEBZOR HPPS)

EXPANSION OF REGIONAL ELECTRICITY  
TRADE (CASA 1000 & CAPS).

SECTOR REFORM.

INTRODUCTION OF THE BILLING  
SYSTEM.

REHABILITATION OF CURRENT  
GENERATION CAPACITIES (NUREK,  
KAYRAKKUM, SARBAND)

DIVERSIFICATION OF  
GENERATION  
CAPACITIES.

ELECTRIFICATION OF REMOTE  
DISTRICTS.

ACTIONS FOR THE POWER  
COMPANY FINANCIAL  
RECOVERY.



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**THANK YOU FOR YOUR  
ATTENTION !!!**



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