



Georgia Transmission Grid Strengthening Project

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Project Objectives

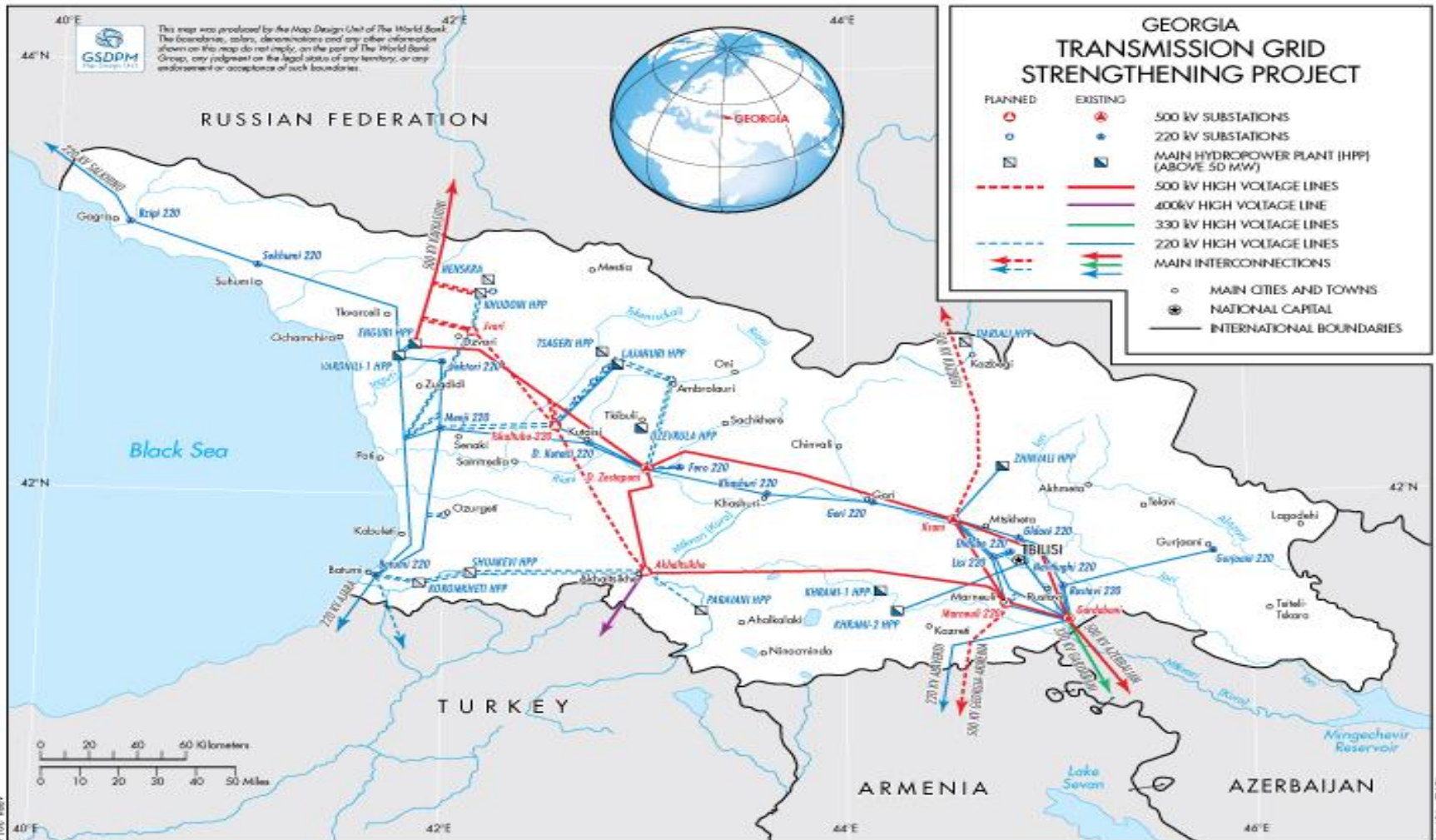
- To provide reliable power transmission to the southwestern part of the grid,
- To upgrade electricity exchange systems,
- And to provide economically efficient, environmentally and socially sustainable electricity sector planning



Project Structure

- A \$60 million Project with four components:
 - 1. Akhaltsikhe Batumi HV Transmission Line
 - 2. Wholesale Power Exchange Platform
 - 3. Electricity Sector Strategic Environmental and Social Assessment
 - 4. Transmission Systems Expansion Studies

Project Activities

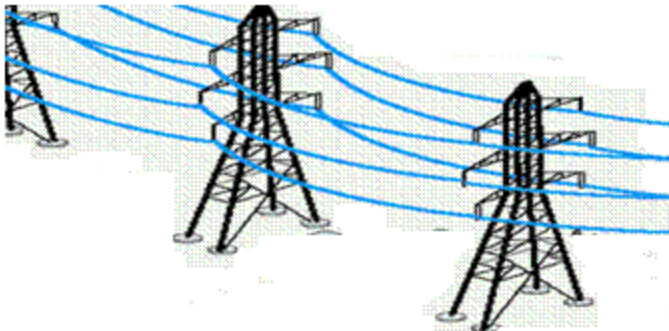
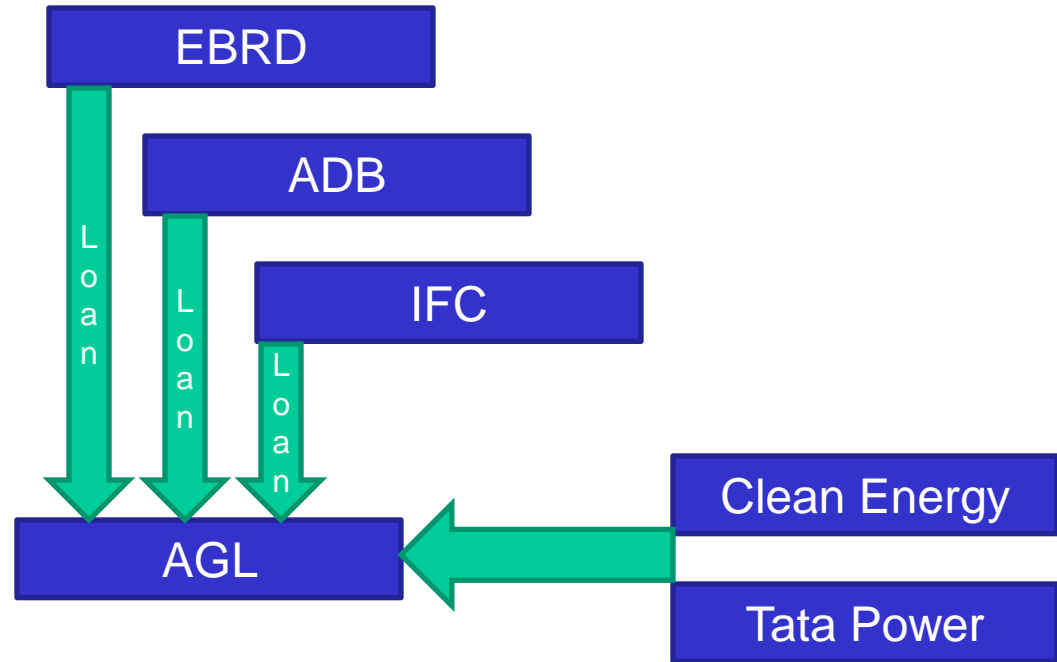
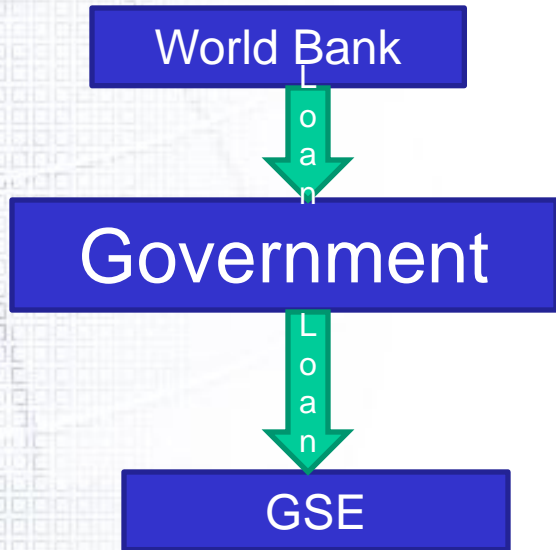




Project Activities

- Construction of 150 KM, Akhaltsikhe Batumi 220 kV double circuit transmission line
- Design and Installation of a Power Exchange Platform
- Preparation of Strategic Environmental and Social Assessment

Transmission Line and Hydropower Project Participants



Akhalsikhe Batumi 220 kV Line



Source: Mott Macdonald, Stakeholder Engagement Plan

Adjaristskali Scheme



Expected Outcomes/Outputs

- Reliable power supply to Batumi/Adjara
- Evacuation of Power from Adjarisitskali HPP Scheme into the Grid
- Electricity Sector Strategy with Consideration to Environmental and Social Implications



Thank You