

# EU-Tajikistan cooperation on Energy Efficiency and Renewable Energy



## Why energy?

- Longstanding cooperation on energy at regional and bilateral level
- Alignment with EU Policy Framework
- Regional and economic importance
- Momentum in energy sector reform process



## Ongoing bilateral and regional energy activities

- **EU Sustainable Energy Support Programme**
  - TA to support energy sector reform / EE and RE in Housing and Industry
- **Global Technical Assistance Facility on Sustainable Energy**
  - TA for MEWR and AMS-ERD
- **Khatlon Grid Loss Reduction project**
  - Digitalising metering/billing systems and upgrading grid infrastructure
- **Sebzor HPP**
  - Construction of 11MW r-o-r HPP
- **Sustainable Energy Connectivity in Central Asia (SECCA)**
  - Rooftop solar solutions; e-mobility; energy efficiency in buildings
- **CAWEP**
  - Energy security; energy-water linkages; and water security
- **Rural Development Programme**
  - Energy retrofitting of houses and schools

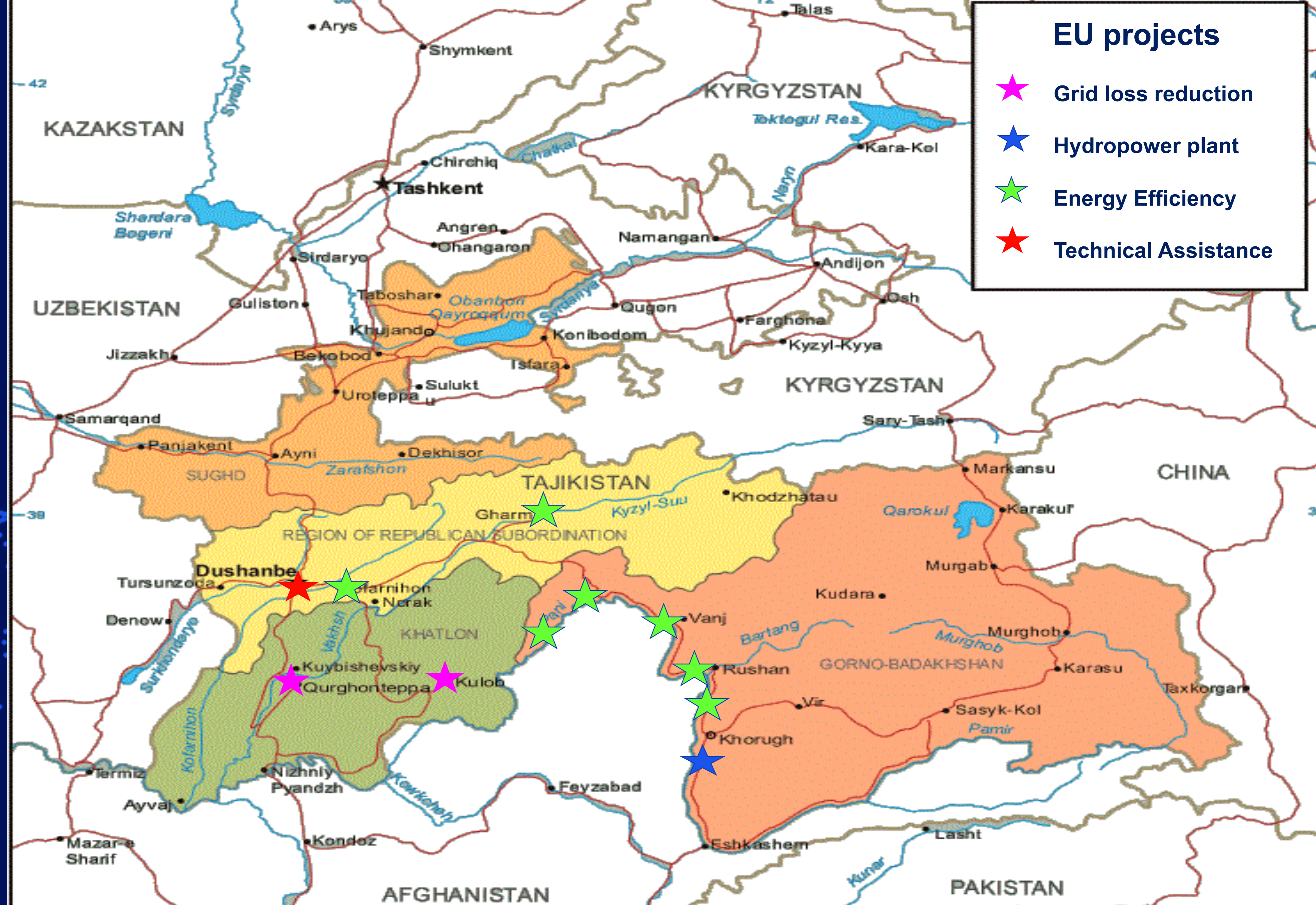


# Global Gateway



### EU projects

- ★ Grid loss reduction
- ★ Hydropower plant
- ★ Energy Efficiency
- ★ Technical Assistance



## Challenges, gaps & opportunities

- Energy efficiency – supply and demand-side
- Diversification of RE sources
- Attracting investment in RE projects
- Regional integration/harmonisation of the electricity market

