CESEC Infrastructure Priority Project

3.17 Interconnection Hungary – Slovakia between Sajóivánka (HU) and Rimavská Sobota (SK)





European

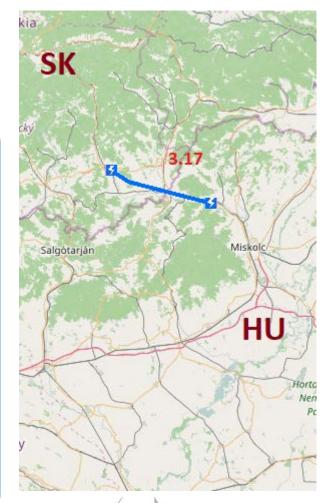
Commission

Project Contribution to CESEC priorities

- Mitigate price differentials
- Accommodate significant changes in generation mix
- Improve system flexibility and stability

Project Description

- Project Promoters: MAVIR (HU), SEPS (SK)
- Project Scope & Objectives
 - New 400 kV double circuits OHL between substations
 Sajóivánka (HU) Rimavská Sobota (SK) preliminary armed only with one circuit
 - Total length of 50 km (27,4 km in Slovakia, 22,6 km in Hungary)
 - Total capacity of 1 386 MVA
 - 2x70 MVAr shunt reactors in Sajóivánka (HU)
 - Second 400/121 kV transformer in Sajóivánka (HU)
- Project Budget & Financing
 - o Total budget 55,55 m€ (SEPS 31,25 + MAVIR 24,30)
 - CEF and TEN-E co-financing studies and permit granting process activities of total amount of 755 267 € (SEPS 643 750 €, MAVIR 111 517 €)





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State of Play

- Expected commissioning date
 - 0 12/2020
- Permitting
 - End date 06/2018 (SEPS)
 - End date 08/2019 (MAVIR)
- Procurement
 - End date 07/2019 (SEPS)
 - Expected End date 03/2020 (MAVIR)
- Realisation
 - Expected Start date 02/2020



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Next steps

- Construction Start date (02/2020)
- Procurement End date (03/2020)
- Commissioning date (12/2020)

Challenges & Lessons learned

- Public acceptance Right of way permission
 - ➤ HU: Public protest against the planned route of OHL (Dubicsány) corrected route and new permitting process in 2019, permit of right of way in force
- Public procurement
 - ➤ HU: Delay in procurement process of insulators and fittings re-schedule of construction works, use of existing spare materials

