ISGAN’s meeting week in Stavanger 6. – 11.10.2013

Excursion Monday the 7th of October 2013

Visit to:

- Sira-Kvina hydro power system, Dam Svartevatn and Tonstad Power Station
- NorNed HVDC subsea link between Norway and The Netherlands, Feda Converter Station

0830 Departure from Hotel Clarion in Stavanger. Drive through the scenic Hunnedalen Valley and Upper Sirdal Valley to Dam Svartevatn.

Information during the trip about the hydro development of the rivers Sira and Kvina and the ongoing strengthening of Dam Svartevatn

1030 Arrival at Dam Svartevatn. Survey the huge dam and the ongoing works.

1115 Departure from Dam Svartevatn. Trip down the scenic Sirdal Valley

1230 Arrival at Sira-Kvina Power Company’s guesthouse at Tonstad for lunch – sponsored by the power company

1315 Information about Sira-Kvina Power Company and Tonstad Power Station

1345 Information about The HVDC NorNed project and the Feda Converter Station. The subsea link between Norway and The Netherlands with capacity 700 MW

Short information about the existing Skagerak HVDC subsea interconnection (1000 MW) and the ongoing extension (700 MW) of this link between Norway and Denmark

Short information also about the planned HVDC subsea interconnections between Norway and Germany (1400 MW, 2018) and between Norway and England (1400 MW, 2021)

1430 Visit to Tonstad Power Station, capacity 960 MW (4x160 + 320) and 4 TWh average yearly production

1515 Departure from Tonstad

1615 Arrival at Feda Converter Station. Survey of the station

1700 Departure from Feda

1900 Arrival at Hotel Clarion in Stavanger

20.08.2013

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