

Agenda for the Inauguration Ceremony

First Two DIVE Turbines in Scandinavia at the Modernized Åby Hydropower Plant

Date: September 16, 2024

Location: Lagans Lunch & Catering, Vittarydsvägen 1, 341 50 Lagan

13:00 - 14:00: Arrival and Welcome

- Guest registration and welcome refreshments
 - Networking opportunity
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14:00 - 16:30: Official Ceremony and Site Visit

14:00 - 14:15: Welcome Address (English)

Christian Winkler, Business Development Manager, DIVE Turbinen GmbH & Co. KG

- Introduction by the Master of Ceremonies
- Brief history of DIVE Turbinen GmbH & Co. KG

14:15 - 14:30: Opening Speech (English)

Dr. Joachim Bertele, German Ambassador to Sweden

- The significance of international collaboration in sustainable energy solutions - A German-Swedish best practice example

14:30 - 14:45: Renewable Energy Solutions Programme (RES-Programme) (English)

Claudia Ardelean, German Energy Agency (dena)

- The Renewable Energy Solutions Programme - The framework for the project in Sweden

14:45 - 15:00: Market Insight and Challenges (Swedish)

Per Delise, Country Manager Sweden, DIVE Turbinen GmbH & Co. KG

- DIVE-Turbine technology and its potential impact on the hydropower industry in Sweden

15:00 - 15:15: Project Overview – Modernization of Åby Hydropower Plant (English)

Julia Stellner, Project Management, DIVE Turbinen GmbH & Co. KG

- Technical aspects and challenges of the Åby Hydropower Plant modernization

15:15 - 15:30: Electrical Integration (Swedish)

Johan Mollin, CEO and Project Manager, 4 MANS EL

- Integration of new technology into existing infrastructure

15:30 - 15:45: Statkraft Sweden – Client’s perspective (Swedish)

Johannes Lind, Plant Management Åby Hydropower Plant - Statkraft Sweden

- Benefits and outlook for the Åby Hydropower Plant

15:45 - 16:00: Transfer to Åby Hydropower Plant – Group 1 (max. 25 people)

16:00 - 16:30: Guided Site Tour (Swedish & English) – Group 1 (max. 25 people)

16:30 - 16:45: Transfer to Åby Hydropower Plant – Group 2 (max. 25 people)

16:45 – 17:15: Guided Site Tour (Swedish & English) – Group 2 (max. 25 people)

- Led by DIVE, 4 MANS EL, and Statkraft representatives
- Demonstration of the modernized Åby Hydropower Plant with two new DIVE Turbines in operation
- Q&A session

18:00: Networking Event

- Informal discussions and networking
- Refreshments and snacks
- Opportunity to discuss collaboration and future projects



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The RES Project Sweden is supported by the German Federal Ministry for Economic Affairs and Climate Action as part of the Renewable Energy Solutions Programme of the German Energy Solutions Initiative.

German Energy Agency (dena)

The German Energy Agency (dena) is a centre of excellence for the applied energy transition and climate protection. dena studies the challenges of building a climate-neutral society and supports the German government in achieving its energy and climate policy objectives. Since its foundation in 2000, dena has worked to develop and implement solutions and bring together national and international partners from politics, industry, the scientific community and all parts of society. dena is a project enterprise and a public company owned by the German federal government. dena's shareholder is the Federal Republic of Germany. www.dena.de/en

German Energy Solutions Initiative

With the aim of positioning German technologies and know-how worldwide, the German Energy Solutions Initiative of the Federal Ministry of Economics and Climate Action (BMWK) supports suppliers of climate-friendly energy solutions in opening up foreign markets. The focus lies on renewable energies, energy efficiency, smart grids and storage, as well as technologies such as power-to-gas and fuel cells. Aimed in particular at small and medium-sized enterprises, the German Energy Solutions Initiative supports participants through measures to prepare market entry as well as to prospect, develop and secure new markets. www.german-energy-solutions.de/GES/Navigation/EN/Home/home.html

Renewable Energy Solutions Programme (RES Programme)

With the RES programme, the German Energy Solutions Initiative of the Federal Ministry of Economics and Climate Action (BMWK) helps German companies in the renewable energy and energy efficiency sectors enter new markets. Within the framework of the programme, reference plants are installed and marketed with the support of the German Energy Agency (dena). Information and training activities help ensure a sustainable market entry and demonstrate the quality of climate-friendly technologies made in Germany. www.german-energy-solutions.de/GES/Redaktion/EN/Basepages/Services/dena-res.html