



International Seminar and site visit: 13th of October 2011,
Oslo (Norway)

Energy potential of PRO/RED and supply chain aspects

09.00 Coffee and arrival of participants

OPENING

09.30 Welcome by Statkraft
Mr. Steinar Asbørnsen, Senior President Innovation Statkraft

09.45 Introduction INES, Meeting Objectives
Mr. Frank Neumann, Director Institute for Infrastructure and Innovation

R&D AND PILOT PROJECTS

09.55 Developments in Pressure Retarded Osmosis (PRO) at Statkraft and experiences with the first pilot plant
Mr. Oystein Sandvik, Business Development Manager Statkraft

Discussion and questions

10.35 Coffee Break

10.55 Results of an exploration of possible sites for salinity gradient power generation at the Lawrence River, Québec
Mr. Claude Laflamme, Scientific Researcher Hydro-Québec - Institut de recherche LTE

Discussion and questions

11.25 Developments in Reversed Electrodialysis (RED) and the pilot at the “Afsluitdijk” in the Netherlands
Mr. Pieter Hack, Director REDSTACK

Discussion supply chain development for salinity gradient energy

12.20 Projects on Future Emerging Technologies
Mr. Carlos Saraiva Martins, Research Programme Officer, European Commission



INFORMAL NETWORK FOR ENERGY FROM SALINITY GRADIENT POWER

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12.30 Lunch

R&D AND PILOT PROJECTS

13.15 Developments in research on salinity gradient & membranes in Singapore
Mr. Tai-Shung Neal Chung, professor at the National University of Singapore

Discussion and questions

13.45 Tentative conclusions - planning follow-up actions

Closure

14.00 Departure to Statkraft plant

SITE VISIT

15.00 Excursion at the pilot site - including discussion and question and answer session

17.00 End

18.00 Drink in the centre of Oslo, (dinner optional)

Programme



Universidad de Valladolid



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FUJIFILM

