

Facilitating energy storage to allow high penetration of intermittent renewable energy

Round table discussion

on the assessment of the environmental impacts of Pumped Hydro Energy Storage

Wednesday, 23 May 2012 14:00 – 16:00 Brussels



About the project

The **stoRE project** aims to facilitate the realization of the ambitious renewable energy targets for 2020 and beyond, by unblocking the potential for energy storage infrastructure.

The project deals with the non-technological barriers to energy storage, aiming at creating the right regulatory and market conditions that will give incentives for the development of energy storage infrastructure, to the extent necessary for the accommodation of the planned renewable energy installations to the electricity grid.

For more information: <u>www.store-project.eu</u>

Purpose of the Meeting

What level of environmental impacts is acceptable in order to protect our water resources while trying to balance our energy needs?

This event invites all interested stakeholders to a discussion on the environmental impacts of energy storage infrastructure development. The round table discussion intends to collect the views of all relevant stakeholders on the environmental impacts of energy storage infrastructure (with emphasis on pumped hydro energy storage) as well as the need to consider these impacts at the early stages of site selection and project development. Recommendations for policy makers at the national and European level on improving the environmental regulations facilitating PHES development while protecting the environment will be tabled and discussed.



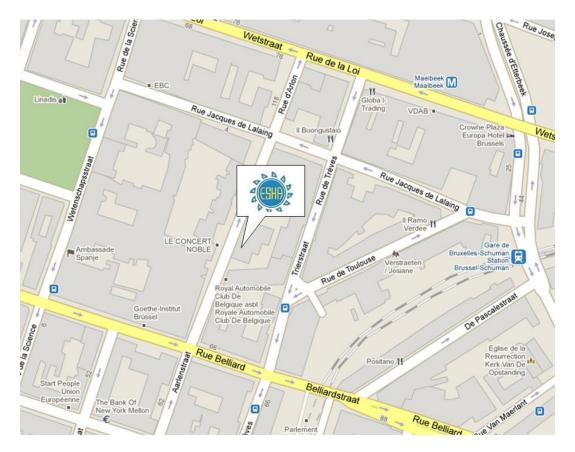


Programme

14:00 - 14:30	Networking coffee
14:30 - 14:40	Welcome, introduction round
14:40 - 14:50	Project overview
14:50 - 15:15	Presentations on environmental issues regarding further development of pumped hydro energy storage
15:15 – 16:00	Discussion

Address

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