



Day-1

Seminar on “India-Spain Meet For Wind Energy R&D Cooperation” By CDTI Spain

Date : 23 October 2024

Venue : Conference Hall A, Chennai Trade Centre, Chennai,

Schedule India. : 16:00 – 18:30 hrs

The Spanish Innovation Agency CDTI (Centre for Technological Development and Innovation) Ministry of Science, Innovation and Universities of Spain organizes a Country Session in Windergy in collaboration with the Embassy of Spain in India and NIWE (National Institute of Wind Energy) Government of India.

Spanish companies at the forefront of R&D in wind energy will show their latest innovations and technologies and they will pitch ideas of R&D collaboration with Indian partners. Besides, representatives from leading research organizations in Spain (CENER and CIEMAT) as well as the Spanish Technological Platform for Wind Energy (Reoltec) will present their capabilities and latest works and results. Following the Country Session, a networking high tea will be served to foster the interaction between speakers and audience.

R&D projects that may arise from this interaction can be funded by both CDTI and the Ministry of New and Renewable Energies (MNRE) based on a MoU signed in 2011 to promote, support and co-fund this kind of collaborations. Moreover, CDTI also holds an MoU with the Department of Science and Technology (DST) to co-fund R&D projects led by Indian and Spanish companies in any sector.

Government dignitaries from both the Government of Spain and India will grace the occasion.

Entry to the seminar is free but registration is kindly requested. The organisers reserve the right to limit admission to the conference room if interest exceeds the capacity of the room.

Objective and priorities

- ✓ Showcasing new wind energy technologies and solutions and create an interdisciplinary approach for wind energy projects. The speakers participating in this seminar are selected due to the relevance of their scientific and technological capabilities. All of them have successfully carried out R&D projects in wind energy and they have new solutions and new technologies to present internationally.
- ✓ Presenting a vast array of R&D works and research results in wind energy from different Spanish entities (R&D centres, technological platforms and companies).
- ✓ Promoting India-Spain dialogue and R&D partnerships around main technology gaps that are hampering the deployment, operation, sustainability and competitiveness of wind energy in the Indian context and internationally.
- ✓ Gathering relevant academic and industry experts from Spain so they can explore collaborative R&D projects and tech-partnerships in India. It's worth mentioning that the identification of R&D collaborations resulting from the discussions could be later routed and channelled for funding support under ongoing bilateral R&D co-funding schemes between the government of India and Spain.

Science and Technology cooperation is one of the main pillars in the bilateral relation between Spain and India. In 2007 both countries signed a MoU for Science and Technology cooperation which is the basis for implementing several R&D funding programmes with India, aiming at promoting research mobility, academic and innovation-driven R&D collaborative projects and partnerships.