

**Horizon 2020 NCP Japan Seminar at Wind Expo 2015**  
**“EU-Japan cooperation in wind and other renewable energies  
through Horizon 2020”**

Key words: Japan-Europe cooperation, renewable energy, wind energy, Horizon 2020

**1. Background and Objectives**

One of the latest movements in EU is the creation of a European Energy Union under the new European Commission lead by Jean-Claude Juncker by integrating and harmonizing energy policies in each Member Country at the EU level as well as diversifying energy resources as much as possible. Energy is one of the most important areas of the EU's Framework Programme for Research and Innovation, Horizon 2020, with total amount of about 700 M Euro to be granted for renewable energy related programmes for 2016-2017.

Considering that Smart Energy Week 2015 (Wind Expo 2015) is the largest fair in Japan for renewable energies attracting a large number of researchers and industries in the relevant fields, it will be an efficient approach to promote Japanese participation to wind and other renewable energy related programmes of Horizon 2020. The objective of the seminar is to promote EU-Japan cooperation in the relevant fields by giving basic information on Horizon 2020, overview of the achievements from the past Framework Programmes in these areas, with a short presentation of industrial perspective on international collaboration in precompetitive phase R&D on wind and renewable energies. Audiences will be encouraged to stop by at the booth by the EU-Japan Centre for Industrial Cooperation for more detailed information and consultation for possible participation.

**2. Organizers:** EU-Japan Centre for Industrial Cooperation

**3. Target audience:** Industrial and research community people involved or interested in the wind energy as well as programme managers from the funding agencies.

**4. Date:** 12:20 ~ 13:20, 25 February 2015

**5. Venue:** Seminar space C of the West Hall 1 at Smart Energy Week / Tokyo Big Sight (Booth number: W9-4)

**6. Language:** Japanese and English, without interpretation

**7. Participation:** free of charges, registration not required

## 8. Programme

Moderator: Hiroshi MATSUMOTO (EU-Japan Centre for Industrial Cooperation)

Time	Programme	presenter (affiliation)
12:20-12:30	Remarks from the European Commission	L. Karapiperis (The Delegation of the EU to Japan)
12:30-12:40	Introduction of the Horizon 2020	T. Ichioka (EU-Japan Centre for Industrial Cooperation)
12:40-13:10	Brief introduction of 3 Off-shore wind projects of the EU Framework Programme. <ul style="list-style-type: none"> <li>• FLOATGEN</li> <li>• INFLOW</li> <li>• DEMOWFLOAT</li> </ul>	FLOATGEN: B. G. Geschier (IDEOL) INFLOW: C. Smadja (NENUPHAR) DEMOWFLOAT: T. Moreno (EDP)
13:10-13:20	Overview of off-shore wind projects under the EU Framework programme.	H. Matsumoto (EU-Japan Centre for Industrial Cooperation)