

---

TPWind 5<sup>th</sup> GA

2020: Meeting the Target



European Wind Energy  
Technology Platform

---

# TPWind 5<sup>th</sup> GA - agenda

10:00 – 10:30	<b>Registration of participants</b>
10:30 – 13:00	<b>Working Groups meetings</b>
13:00 – 14:00	<b>Lunch</b>
14:00	<b>Introduction and welcome</b> <i>Henning Kruse, TPWind chairperson</i>
14:15	<b>The future of the European Wind Initiative in the framework of the new EC Communication on Financing Low Carbon Technologies</b> <i>Nicolas Fichaux</i>
14:45	<b>The EC Communication on Financing Low-Carbon Technologies: the view of the European Commission</b> <i>Stefan Tostmann, EC (DG TREN)</i>
15:15	<b>The outcomes of the Stockholm SET-Plan workshop</b> <i>Susanna Widstrand</i>
15:45	<b>An update on current and future TPWind activities</b> <i>Filippo Gagliardi</i>
16:15 – 16:30	<b>Coffee break</b>
16:30	<b>Reports from chairs</b>
18:15 – 20:00	<b>Networking cocktail</b>

## Implementation of TPWind 5<sup>th</sup> General Assembly (I)

- ❑ The title of the 5<sup>th</sup> General Assembly is “2020: Meeting the Target”, because it will focus on the new Wind Energy Roadmap (published on October 7<sup>th</sup> by the EC in its Communication on Financing Low Carbon Technologies)
- ❑ TPWind members will therefore be required to prioritize the objectives and actions of the Roadmap
- ❑ TPWind members will also have to identify a (first) list of projects that will have to be implemented in order to meet the objectives of the Roadmap
- ❑ The result of this exercise will be an Implementation Plan that TPWind will submit to the European Commission: the Plan will show which projects should be launched when (and ideally with which budget / funding instrument) in order to ensure an effective implementation of the Roadmap

## Implementation of TPWind 5<sup>th</sup> General Assembly (II)

- ❑ TPWind chairs, vice-chairs and secretaries will have to manage Working Groups meetings, where the prioritization will be carried out and relevant projects will be identified
- ❑ Chairs, vice-chairs and secretaries are therefore going to play a key role: the ultimate success of the Assembly will very much depend on them and on the results they will achieve
- ❑ The Secretariat has organized an ad-hoc conference call with them on November 4<sup>th</sup> in order to prepare them for the General Assembly and has distributed relevant supporting material (i.e. list of registered participants, list of SRA/MDS priority projects identified at the last GA, slides explaining the difference and relationships between the SET-Plan, the SRA/MDS, the EWI, the Wind Energy Roadmap and the EC Communication on Financing Low Carbon Technologies)
- ❑ TPWind chairs will report on the results of Working Groups meetings at the plenary session
- ❑ Working Groups secretaries will be in charge of developing the minutes, which will be then forwarded to the Secretariat for filing and processing

## Working Group meetings (I)

- ❑ The focus of the 5<sup>th</sup> GA is to discuss the implementation of the new Wind Energy Roadmap and prioritize its objectives and actions
- ❑ Each Working Group should therefore discuss the following:
  - Which Technology objectives of the Roadmap (relevant to the WG) should be considered the most urgent ones and should be given priority in terms of financing?
  - Which projects should be launched in the coming years (i.e. in the 2010 – 2020) in order to implement the Actions of the building block relevant to the WG and achieve its Technology objectives?
  - Which organizations (manufacturers, developers, utilities, research centres, energy agencies and so on) should be involved in each of these projects?
  - What should be the size of each project?
  - Which financing instruments (cash grants, soft loans, equity and so on) should be deployed to support each project?
  - When each of the identified projects should be implemented in the course of the next decade (between 2010 and 2020)?

## Working Group meetings (II)

- ❑ The Wind Energy Roadmap is composed of 4 strands: New Turbines and Components, Offshore, Grid Integration and Resource Assessment & Spatial Planning
- ❑ Each TPWind Working Group will therefore discuss only the relevant strand of the Roadmap, as outlined below:
  - Working Groups 1, 5 and 6: Resource assessment and spatial planning to support wind energy deployment (budget: € 200 m)
  - Working Group 2: New turbines and components to lower investment, operation and maintenance costs (budget: € 2,5 bn)
  - Working Group 3: Grid integration techniques (budget: € 2,1 bn)
  - Working Group 4: Offshore technology (budget: € 1,2 bn)
- ❑ In case Working Groups 1, 5 and 6 will decide to split after a first session together, additional meeting rooms have been booked, so that every WG can have a separate meeting

## After the 8<sup>th</sup> SC meeting and the 5<sup>th</sup> GA: next steps

- ❑ Following the 8<sup>th</sup> SC meeting and the 5<sup>th</sup> General Assembly, TPWind will be in the position to:
  - Develop an Implementation Plan of the Wind Energy Roadmap, which will be submitted and discussed with the European Commission;
  - Finalize and submit to the European Commission a proposal for an implementing structure of the Wind Energy Roadmap (discussed at Steering Committee level);
  - Develop the full proposal for the WINDSEC 2 project, which will ensure funding to TPWind for the next 3 years (€ 1 m in total).
- ❑ The 6<sup>th</sup> General Assembly will take place in March 2010 and will last for one day only
- ❑ The date of the 6<sup>th</sup> GA should be identified now, so that the Secretariat can communicate it to TPWind members
- ❑ As from 2010 (i.e. after the end of the WINDSEC project), there will be only one General Assembly per year: the 7<sup>th</sup> one will therefore be organized between March and May 2011

Thank you for your attention!



---

European Wind Energy  
Technology Platform

<http://www.windplatform.eu/>