## The SET-Plan Action 8: The Member States

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### **SET-Plan Actions**



• SET-Plan (Strategic Energy Technology Plan), EU-members + Iceland, Norway, Switzerland, Turkey

- 14 Implementation Plans, of which #8 is Bioenergy and Renewable Fuels for Sustainable Transport
  - Temporary Working Groups TWGs to prepare Impelementation Plans (IP) all 14 done now
  - Implementation Working Groups IWG to execute the IPs
- IPs Implementation, Monitoring of the implementation work: JRC and IWGs
  - IPs are not the similar (Consentrated Solar Power, Smart Cities and Communities, Nuclear etc.)
  - There are cross-cutting issues, strong and weak between IPs (EVs, Fuel Cells and Hydrogen & Smart Grids and Cities etc.)
  - There are supporting acts (by EC) to help IPs and coordination: SET-4-22 (EERA) etc.

### **Action 8 and Implementation Working Group**



- The establishment of IWG for Action 8 (IWG #8) is finishing up based on TWG #8
- The core-team (Timo, Franco, EC/JRC Nicolae Scarlat, ETIP Bionergy etc.) is working
- 1st meeting of IWG #8 is planned for Friday 28 June in Brussels (tbc)
- Sub-sectors and perhaps (later) sub-groups: Transport; liquid or gasous biofuels, hydrogen & FC, electrofuels & Stationary power etc.
- IWGs have interested SET-Plan countries (gov. / funding agency), related ETIPs (or similar), other stakeholders to the sector
- IWG #8 (at this moment):
  - <u>Countries</u>: FI, IT, FR, CY, DE, ES, NL, PL, SE, TR and <u>EC</u>: JRC, RTD, ENER
  - ETIPs Bioenergy & RHC, FCH-JU, EERA-Hydrogen, VTT, Fraunhofer Ins., ENI ...

#### IPs and IWGs, but....



 SET-Plan, IPs, IWGs are not doing the research, funding, investment decisions, construction of pilots, operation etc.

• The real work is done by stakeholders: universities, research institutes, companies etc.

Cooperation, joint programs etc. is beneficial

• SET-Plan and IWGs work as umbrellas, cover best European practice & know-how

# Thank you!

Kiitos!