



State of play in the EU

The Alternative Fuels Infrastructure Directive (AFID) and its revision



EXPERT WORKSHOP

Mapping standards for low- and zero-emission electric heavy duty vehicles

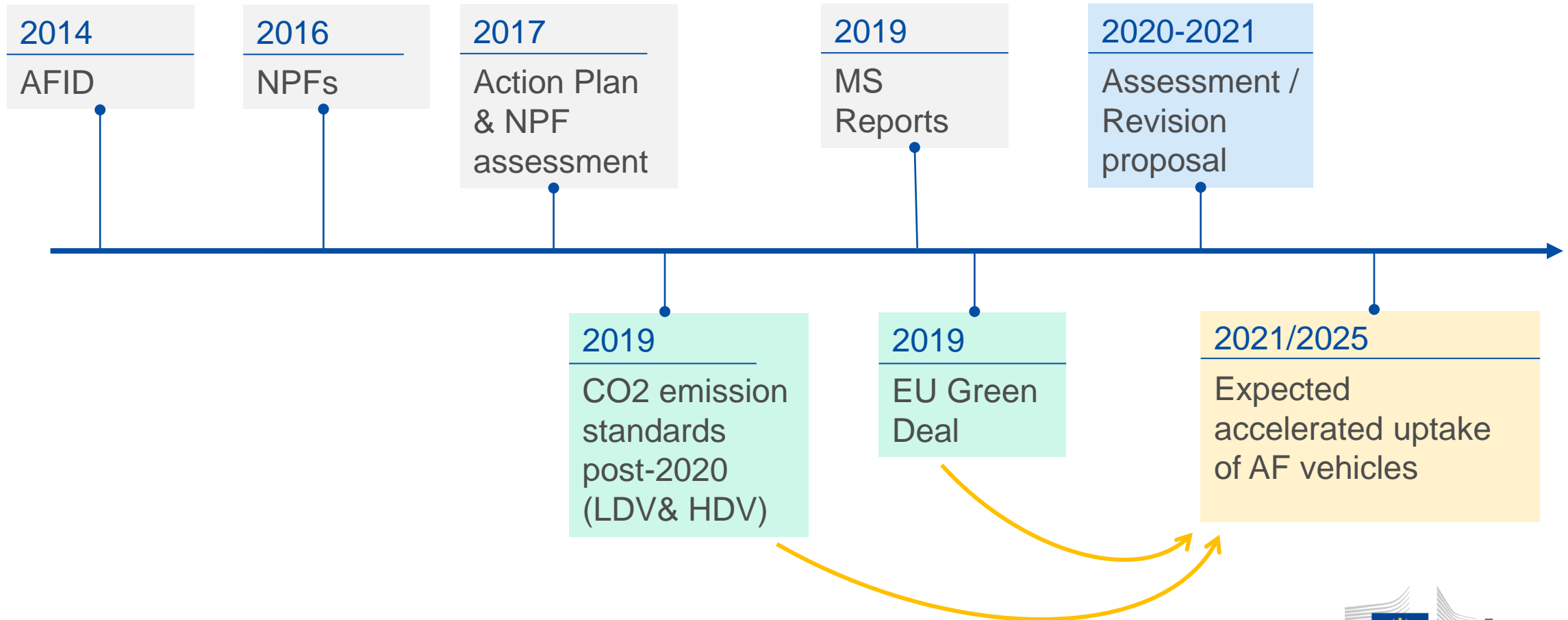
17-18 February 2020 – Paris, France



Directive 2014/94/EU (AFID) – main elements

- National Policy Frameworks (NPFs) adopted by Member States:
 - Assess state of play and expected market development
 - Member States define their national targets and objectives for the supply of:
 - Electricity
 - Natural gas
 - Hydrogen (optional)
- Interoperability and standardisation
- Consumer information

AFID – Timeline



AFID evaluation – State of play

- Evaluation of the Directive just started.
- First analysis of stakeholders views (Sustainable Transport Forum Report)
https://ec.europa.eu/transport/themes/clean-transport-urban-transport/clean-power-transport/sustainable-transport-forum-stf_en
- Open Public Consultation expected 1st quarter 2020
- Some of the key issues:
 - Readiness to respond to substantially higher demand
 - Minimum requirements for infrastructure deployment
 - Seamless customer services
 - Specific needs of heavy-duty vehicles
 - Specific needs and relevance of different fuels/technologies

European Green Deal:
1 million public
recharging and refuelling
stations by 2025

Thank you for your attention

Dario Dubolino

*Directorate General for Mobility and Transport
Unit B.4 Sustainable and Intelligent Transport*



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