



4th meeting of the Board of Funders

Brussels, 27 October 2016

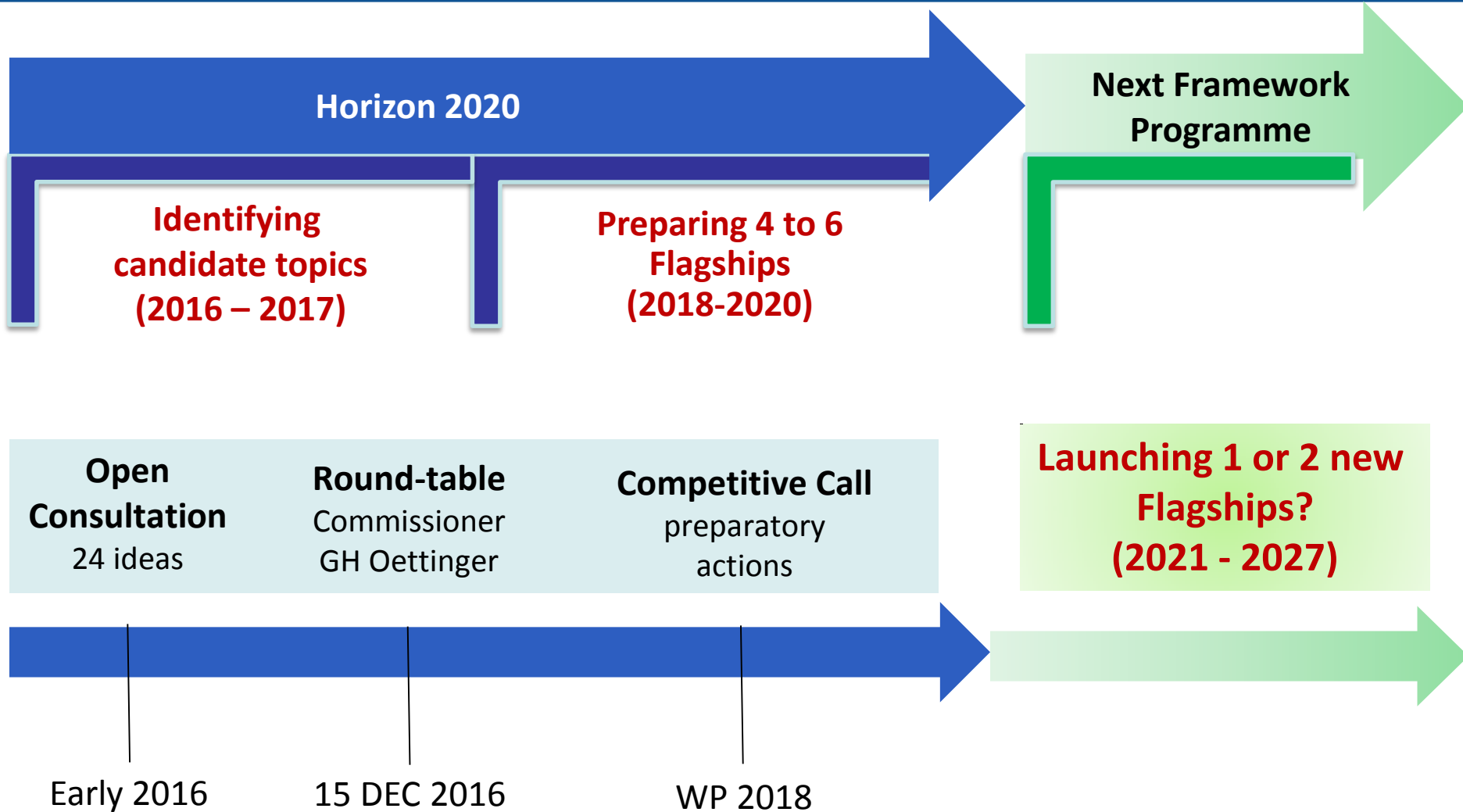
Preparation of the high-level Round Table on future FET Flagships

Aymard de Touzalin

Deputy Head of the Flagships Unit, DG Connect

European Commission

Preparing Future Flagships



Open for
commenting
submitted
contributions

Open Consultation: 10 February to 30 April 2016

<https://ec.europa.eu/futurium/en/content/fet-flagships>

Questions of the consultation:

- 1. What is the grand S&T Challenge?** What is the underlying vision, and main objectives? Which main technologies, including *digital technologies* (DSM strategy), will be advanced?
- 2. Why is it good for Europe?** What relevance for EU industry, which innovation potential, what socio-economic benefits? How would it position Europe to other regions in the world?
- 3. What would it take to do it?** What scale of efforts & which duration? What are Europe's assets (skills, capabilities) & which communities to be involved? Are there other relevant national or European research initiatives and why doing at European level?



<https://ec.europa.eu/futurium/en/digital4science>

■ High-level Round table : 15th of December 2016

- ❖ Commissioner Oettinger's initiative
- ❖ Get the view of the main stakeholders on candidate topics for future Flagships
 - Member States representatives (and Associated Countries as observer)
 - Industry representatives and industry associations
 - Large research organisations and EU academic associations
- ➔ ~50 High-Level participants (+ observers)

■ Use the outcomes of the Roundtable

- ➔ Prepare the FET WP2018-2020 - Call for 4 to 6 Flagship preparatory actions

■ Next FP – Possibly launch 1 to 2 Flagships

[See Terms of Reference of the roundtable on Future Flagships](#)

Position Papers for the RT (1)



- Each participant invited to submit a 'Position paper' by 15 Nov.
 - ➔ Short list of priority topics for future flagships
 - ❖ Formulate as grand S&T challenges, building on concrete flagship idea(s)
 - ❖ 5 page (indicative; ~ 1 page per priority topic)
- The 'Position papers' to be shared between participants prior to the Round Table.
- These will serve as a basis for the round table discussions.



Some Key Questions to answer for each priority topics

- What is the S&T challenge that a candidate FET-flagship should address?
- Why a Flagship is necessary?
- Why is it good for Europe?
- What would it take to do it?
- What could be the role of ICT in addressing the challenge?



THANK YOU!