

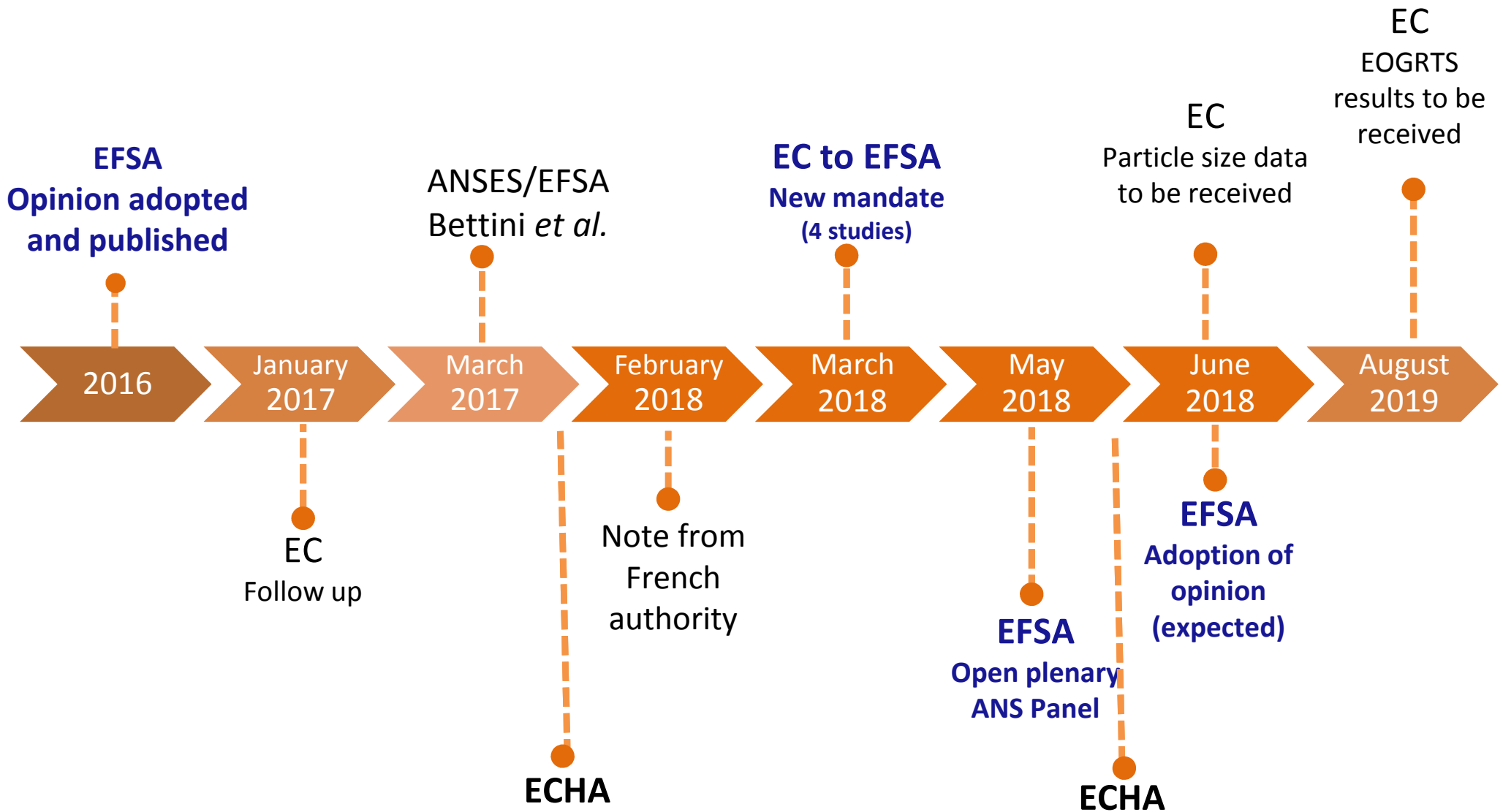


Update on titanium dioxide

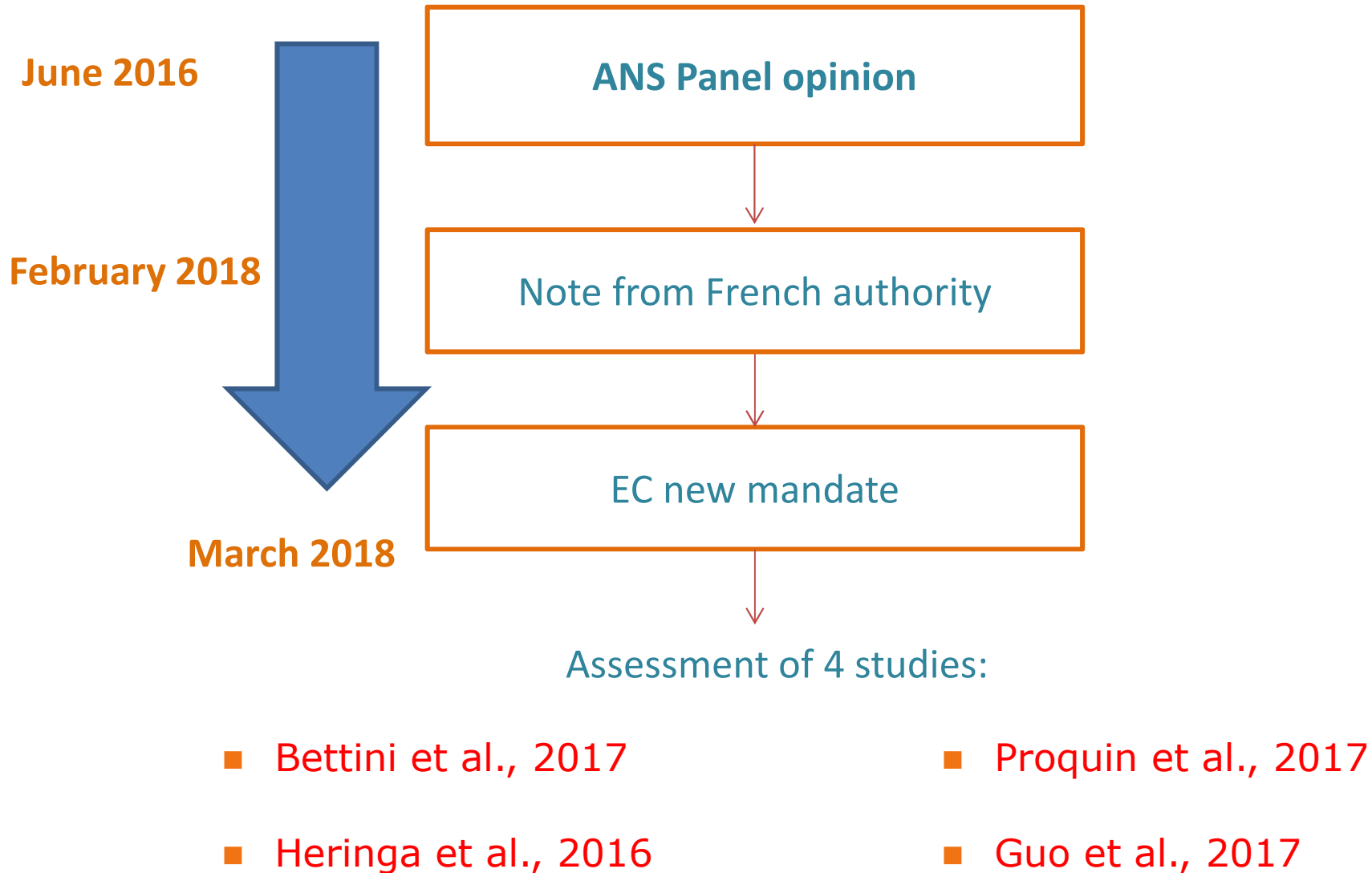
G. de Seze, HoD, REPRO

*68th Advisory Forum meeting
Sofia, Bulgaria, 6-7 June 2018*

TITANIUM DIOXIDE (E 171) TIMELINE



NEW MANDATE FROM THE EC (22 MARCH 2018)

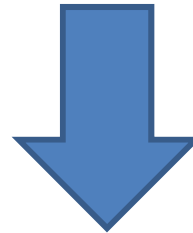


NEW MANDATE FROM THE EC (MARCH 2018): ONGOING

16 May 2018

Discussion at Plenary open to observers.

Authors of the studies present as **hearing experts**




Adoption no later than 30 June 2018

COLLABORATION WITH ANSES (1Q 2017): BETTINI ET AL., 2017

- **March 2017** → ANSES assessed the impact of the **Bettini et al. 2017** study
- **Collaboration with ANSES**
- **ANSES technical hearing** with the authors of the study
- **Joint meetings** between ANSES and EFSA experts.
- **Agreement: no need to reopen the EFSA Opinion**



ECHA ACTIVITIES

- **2Q 2017: TC meeting between ECHA and EFSA, updating on current activities.**
- **ECHA MET TDMA (Titanium Dioxide Manufacturers Association) ON 25 May** to discuss a science plan involving a step-wise testing strategy to fill in data gaps under REACH. EFSA is liaising with ECHA.
- EFSA followed the discussion at the RAC and the classification of titanium dioxide as a “substance suspected of causing cancer” (category 2) (**via inhalation**).  Relevance to FEEDAP for the occupational exposure
- **No concern** about carcinogenicity of titanium dioxide **via oral or dermal administration**.

NEXT STEPS

- **Scientific opinion to be** adopted by the ANS Panel at the **end of June 2018**.

- **EC to receive the following data:**
 - particle size and particle size distribution **by 30 June 2018**
 - EOGRTS reproductive toxicity study **by August 2019**.

- **Workshop** on Possible adverse effects of food additive E171 (titanium dioxide) on **5-6 July 2018 in Amsterdam**.

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