



European
Commission

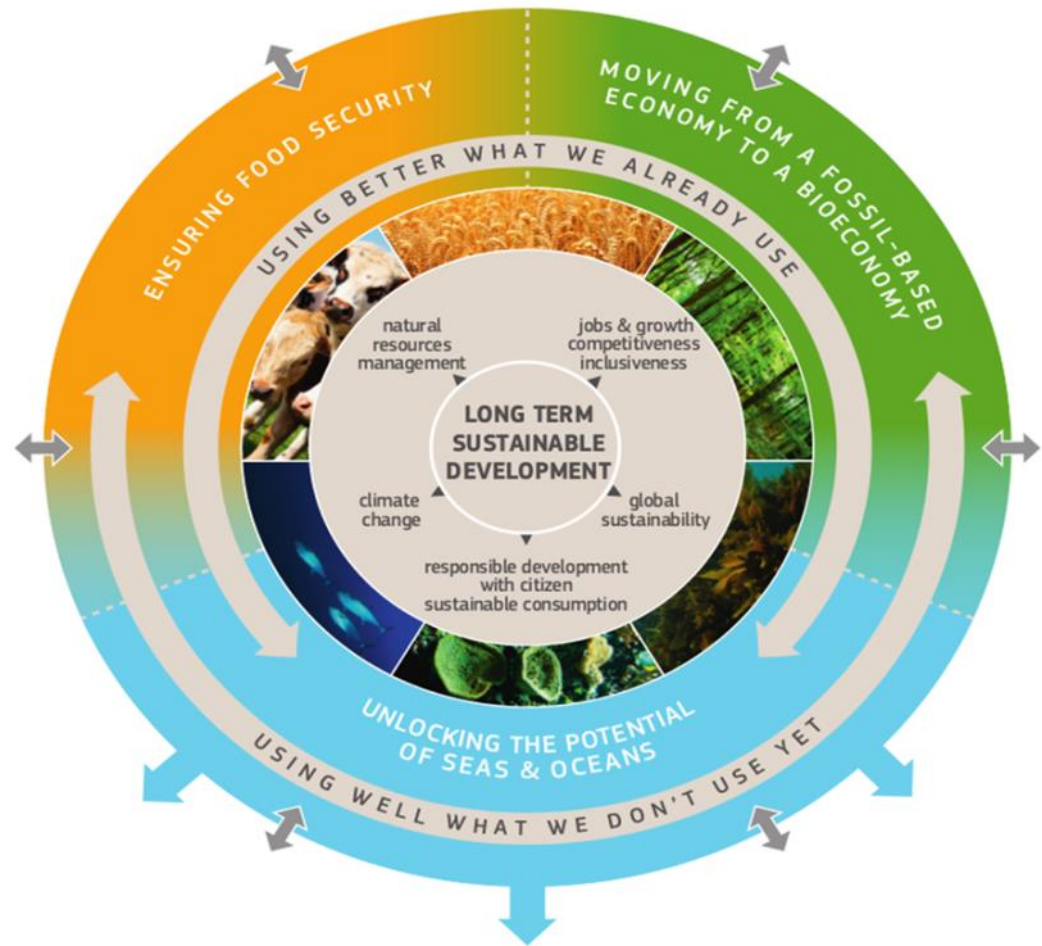
A Bioeconomy for Europe

Using resources from land and sea
for a post-petroleum economy

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" The Bioeconomy encompasses those parts of the economy that use **renewable biological resources** from land and sea to produce food, bio-materials, bio-energy and bio-products."

EU bioeconomy strategy, 2012



EU Bioeconomy Strategy & Action Plan

Investment in R&I



- **Horizon 2020 (€3,8b SC2)**
- Increase multi-disciplinary & cross-sectoral R&I
- ESIF - Smart Specialisation
- EFSI

Policy interaction & stakeholder engagement



- EU Policy coherence
- Development of regional and national bioeconomy strategies
- Bioeconomy Panel
- Bioeconomy Observatory
- International cooperation

Enhancement of markets & competitiveness in bioeconomy



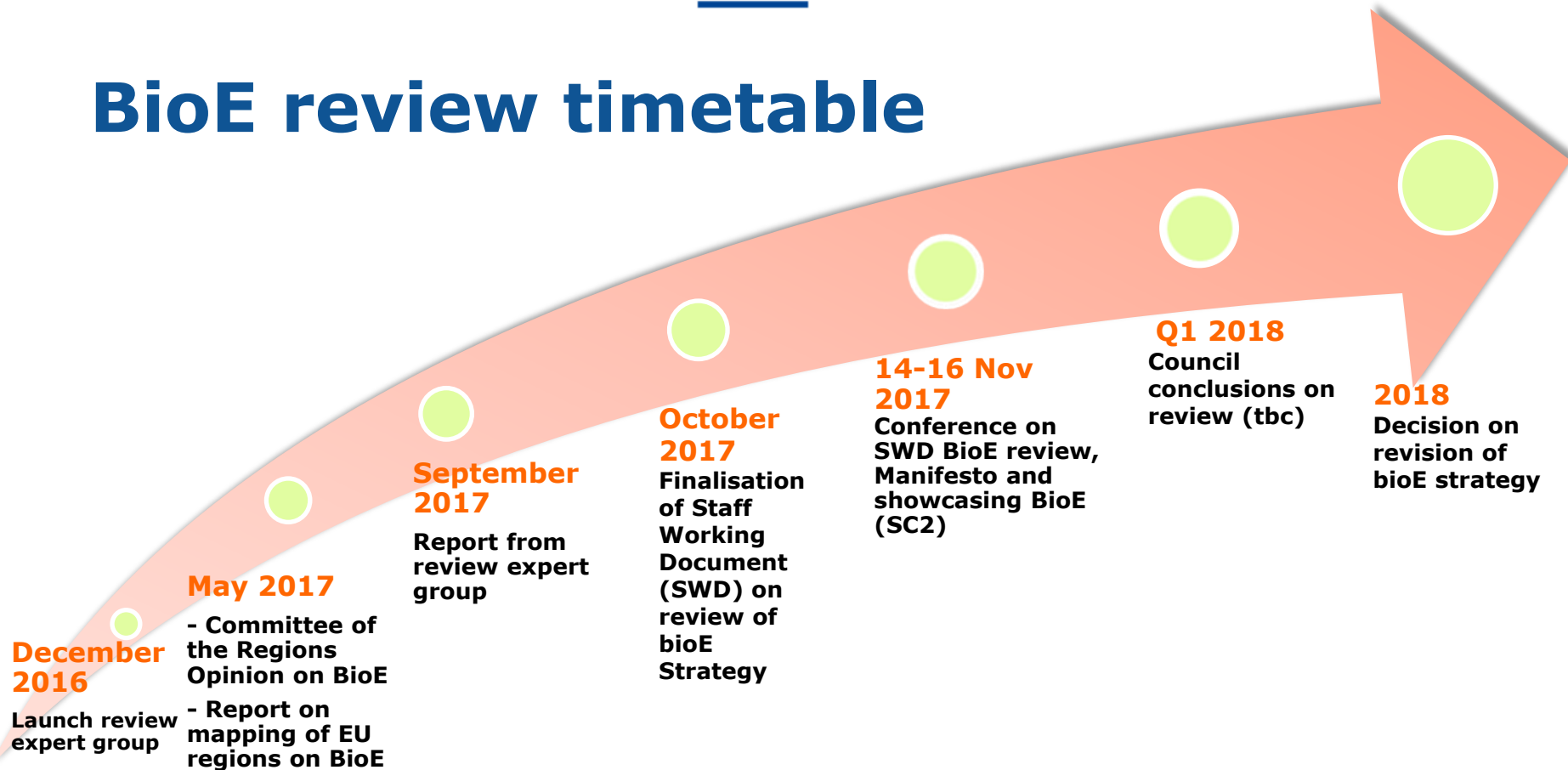
- Sustainable intensification of primary production
- Expansion of new markets
- Increase EU competitiveness
- **BBI JU**



Mandate:

- *Circular Economy action plan 2015:*
"the Commission will examine the contribution of its 2012 Bioeconomy Strategy to the circular economy and consider updating it if necessary".
- *Conclusions of ENV council June 2016:*
"assess the contribution of bioeconomy to circular economy and update the bioeconomy strategy accordingly".
- *Accelerating Clean Energy Innovation 2016:*
"The corresponding role of the bioeconomy will be considered in the upcoming review of the bioeconomy Strategy and its possible update".

BioE review timetable



AS PART OF THE REVIEW:

EXPERT GROUP

BIOECONOMY STRATEGY REVIEW

Main objectives of the expert group:

1. Analyse the strategy, by evaluating projects and actions implemented and their achievements and impacts so far;
2. Examine the current and future contribution of the bioeconomy strategy and bioeconomy generally to EU circular economy objectives.

BIOECONOMY STAKEHOLDERS PANEL

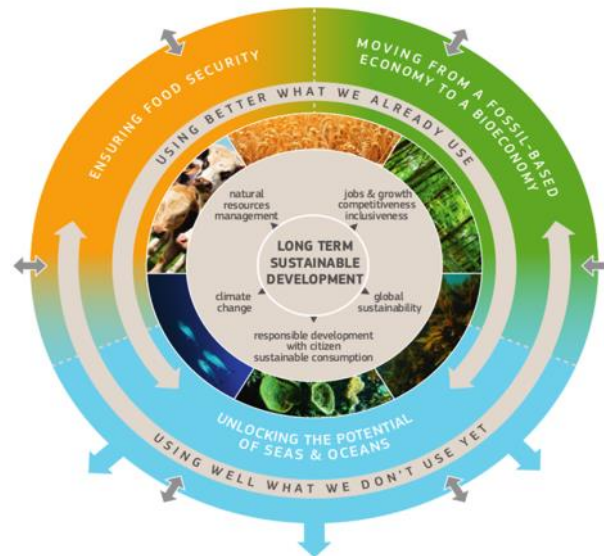
Actions by the Panel

- Elaborate on the building blocks for a Bioeconomy Stakeholder manifesto as agreed at the 4th Bioeconomy Stakeholders conference, April 2016, Utrecht.
- Concrete actions to be initiated in 2017, with active participation and ownership by panel members – and well beyond.

'Bioeconomy Policy Day' - CHAR, 16 Nov 2017

- Presentation of SWD followed by discussion sessions led by relevant DGs; looking forward
- Presentation on Bioeconomy Stakeholder Manifesto
- Save the date link:
<https://ec.europa.eu/programmes/horizon2020/en/news/horizon-2020-societal-challenge-2-infoweek-including-high-level-policy-events>

Thank you for your attention!



For more information:

www.ec.europa.eu/research/bioeconomy