

20 November 2017



**COFASP**

**European marine policies to develop the blue bioeconomy  
enabled by marine biotechnology**

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# Outline



1. COFASP as a self-sustainable ERA-NET
2. Blue Growth Strategy
3. H2020
4. BBI and Bioeconomy
5. International collaboration
6. SCAR, FOOD 2030, EIT FOOD
7. FP9
8. Conclusion

# 1. COFASP ERA-NET?

Cooperation in **F**isheries, **A**quaculture and **S**eafood **P**rocessing



The objectives of COFASP is to strengthen cooperation and synergies between major European funding agencies that support research on sustainable exploitation of marine renewable resources.



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# COFASP – 28 partners – 17 countries



- |  |   |
|--|---|
|  Belgium        |  Greece      |
|  Denmark        |  Iceland     |
|  Finland        |  Ireland     |
|  France         |  Italy       |
|  Germany        |  Netherlands |
|  Norway         |  Turkey      |
|  Portugal       |  Estonia     |
|  Romania        |   |
|  Spain          |   |
|  United Kingdom |   |

# Danish Coordination with 3 Sector Coordinators

Pierre Petitgas



Fisheries

Kjell Emil Naas



Aquaculture

Sigurður Björnsson



Seafood Processing

# Results and activities

## Results :

- Call #1
- Call #2
- Call #3
- WebGIS projects database
- **Foresight studies**
- Analysis of research projects
- Infrastructure
- **4 Case studies**
- Human Capacity Building
- **Strategic Research Agenda**
- Close cooperation with industry and stakeholders
- Close cooperation with SCAR FISH, MBT and JPI-O
- Involved in EU ASEAN / China discussions
- Transforming COFASP into a self-sustainable ERA-NE
- Planning of the Blue Bioeconomy ERA-NET in 2018



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## 2. The Blue Growth Strategy (adopted in 2012 and Commission staff document 31.3-2017)

- **A contribution to jobs and growth** ( Europe´s maritime sector employs over 5 million jobs)
- A policy for Innovation
- An Agenda to mobilise market forces
- A Research and Innovation Agenda for Blue Growth(H2020)
- Progress in investment in the blue economy (Structural Funds /ESIF, Common Fisheries Policy / CFP and the European Maritime and Fisheries Fund / EMFF)



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## 2. The Blue Growth Strategy (cont.)

- A collaborative and inclusive approach
- Healthy Seas for a sustainable Blue Growth

### **Pushing for Growth in five focus areas:**

- Ocean energy
- Aquaculture
- Maritime tourism
- Blue biotechnology incl. BBI-JU
- Seabed resources



# 3. H2020 (excellent science, industrial leadership and societal challenges)

## SC2 WP2018 -2020

### Blue Growth Chapter (BG)

- BG-01-2018 ( Bonus 2 CSA )
- BG-02-2018 ( JPIO/ COFASP/ MBT ERA-NET)
- BG-07-2019-2020 Future of Seas and Oceans Flagship, IA
- BG-08-2018-2019 Atlantic Ocean Research Alliance Flagship, IA

### Sustainable Food Security ( SFS)

### Rural Renaissance ( RUR)



# 4. BBI-JU and review of the EU-Bioeconomy Strategy

## BBI-JU

- Developed by the Bio-economy strategy in 2012
- Total budget: 3,7 billion EUR
- AWP 2018 will be published in December 2017
- New interim evaluation report and BBI-JU 2.0

**New Revision of the Bioeconomy Strategy ( 16. Nov 2017)**

## 5. International research collaboration

- US and Canada (Galway Statement)
- Southern Atlantic (EU, Brazil and South Africa) BG-08 2018-2019 (budget 64 MEUR)
- ASEAN / China in aquaculture



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# 6. SCAR Fish /SCAR, FOOD 2030 and EIT FOOD

## SCAR

- Forum for policy makers
- Input to H2020, Food 2030, FP9
- How to come from policy needs to research
- Input to the SCAR foresight process. New SCAR foresight in 2019?

## FOOD 2030

- New approach for the whole food system /Food and nutrition security

## EIT Food

- Integration of the knowledge triangle ( Research, Innovation and Higher Education)
- Funding: 25% from EIT + 75% non EIT



## 7. FP 9 incl. the future of P2P's

### FP 9 overall discussion

- Interim evaluation ( Lamy report)
- Budget, BREXIT and defense research
- Multi annual framework to be published in May 2018
- 3 pillars ( ERC, Innovation and challenges / missions
- Missions to be defined. Transectoral, covering several policies and SDG's
- Loans / thematic investment platforms?

# Future of ERA-NET,

- Background: Interim evaluation of the JPI's, ERA-NETs and art 185 initiatives.
- Different scenarios are discussed
- Simplification, leverage and widening are issues
- Most likely scenario. The ERA-NET will be continued as a CSA together with the EJP



# Future of JPI's

- Evaluation of JPI's 2015
- Stronger cooperation between JPI's
- Commitment from MS needed
- JPI's as legal entities and new governance models



## 8. Conclusion

- The Marine Sector will be in focus
- Biotechnologies and bioeconomy are in focus
- Partnering ( PPP and P2P) will continue to be in focus in FP9
- Work with SCAR and contribute to FOOD 2030







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