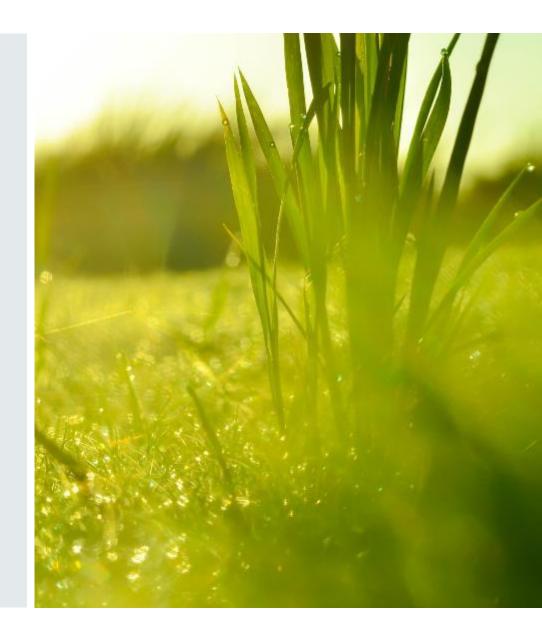


# The EURAGRI Conference 2018 Opening Address

**Fridtjof Unander Executive Director, The Research Council of Norway** 



 $\mathbf{x}$ 

EURAGRI 2018\_Opening Addresse



#### The Research Council's role



#### Key roles

- Funding
- Advice
- Dialogue

#### <u>Across</u>

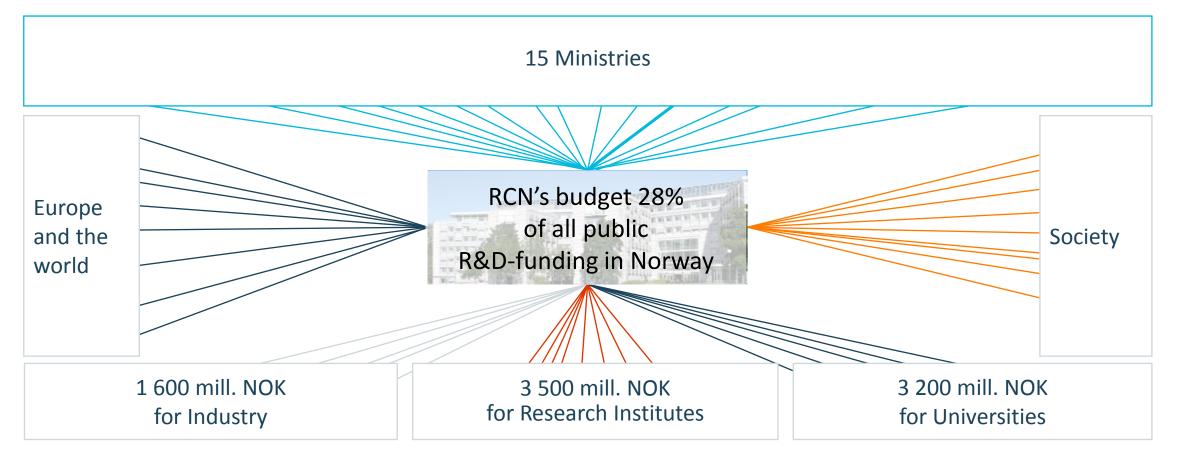
- All subjects and disciplines
- All thematic areas
- All aspects of society, from basic research to research-based innovation and commercialization

#### Annual budget 2018 approx. 1 billion Euro



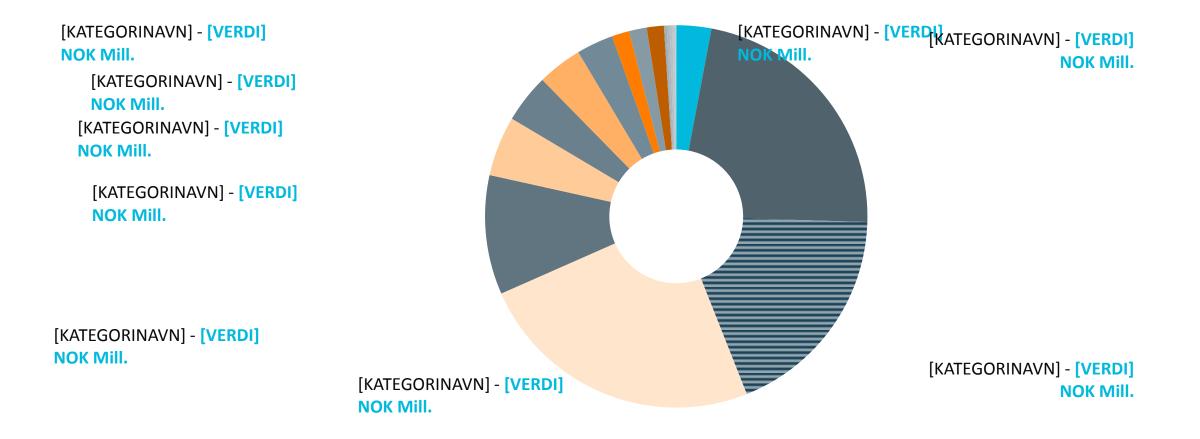
EURAGRI 2018\_Opening Addresse

## The Research Council is a focal point in the research and innovation landscape in Norway





## **Funding received from the ministries (2016)**





### Main Strategy: Research for Innovation and Sustainability – Objectives

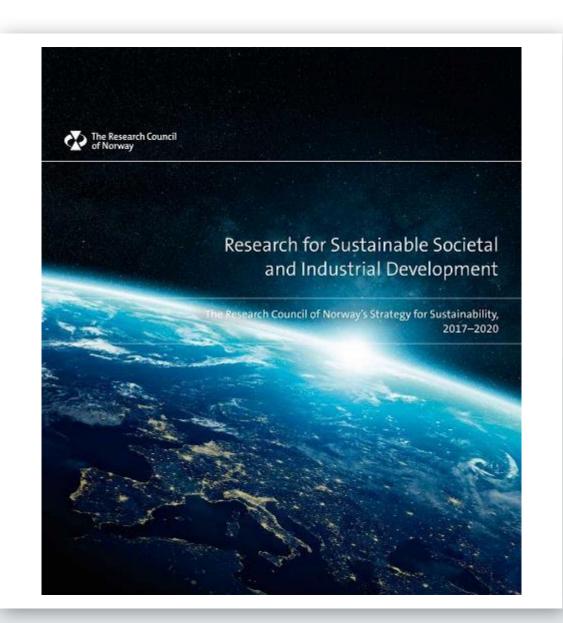
<b>Objective 5</b> International cooperationand participation in EU initiatives		
<b>Objective 1</b> Breakthrough research and innovation	<b>Objective 2</b> Sustainable solutions in society and the business sector	<b>Objective 3</b> A research-oriented, innovative business sector
		<b>Objective 4</b> A public sector that initiates and implements research in reform and renewal efforts

**Objective 6** A Research Council for coherence and renewal

04/10/2018

EURAGRI 2018\_Opening Addresse





## Research for Sustainable Societal and Industrial Development – Objectives

Promote knowledge and solutions that will:

- resolve national and global challenges relating to sustainability in society
- facilitate industrial development that enhances sustainability and increases green competitiveness



# The Research Council's strategy for sustainability – structure



## **10 priority areas**

#### **Contribute to business development** that supports sustainability and green competitiveness

- Clean, safe and productive sea
- Sustainable bioeconomy 2.
- 3. Pure energy - green competitiveness
- Circular economy 4.

#### **Contribute to community development that supports** sustainability

- Reduced climate change and good adaptation 1. measures
- 2. Rich natural diversity, conservation of ecosystem services and reduced environmental impact
- Sustainable cities, city regions and transport systems 3.
- Education that ensures future competence and 4. counteracts inequality
- Equal access to health and health services 5.
- 6. Reduced poverty and inequality





Ø

14 BELOW WATER

15 UNE AND

(0)

EURAGRI 2018\_Opening Addresse

### $\diamond$

# The UN Sustainable Development Goals will influence our investments

- More than 5000 applications annually
- The SDGs will be included in application assessments, evaluated as part of the project's impact:
  - If relevant with respect to the project objectives,
    the extent to which the outputs will address one or more of UN Sustainable Development
    Goals, or other important present and future societal challenges

10 REDUCED INEQUALITIES

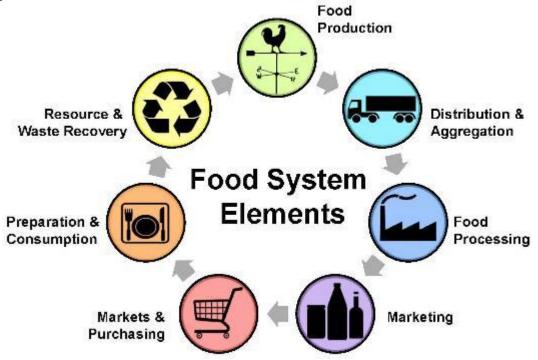


#### 04/10/2018

10

# Agenda 2030 – The world must become more sustainable in all areas

- **SDG 2** food and sustainable agriculture to end hunger
  - People need food, every day, year after year
    all the time
  - More people will need more food
    - with better nutrition
- The food system is complex
  - with many different items
- A more sustainable food system brings "all the SGDs to the table"
  - more than any other topic or issues



#### 04/10/2018

### $\langle \mathbf{x} \rangle$

# Norwegian R&D Food priorities – land and ocean

• Follow-up on the Norwegian government's bio-economy strategy (2016) – in which food is an important part

#### • Focus on:

- Cross-sectional approaches moving from sectors and silos to integrated approaches and solutions
- Sustainable production inclusive and diversified
- Food and nutrition security
- Food safety
- Climate adaptation and resilience
- Strong international co-operation
- The Research Council invests 100 mill. Euro/year in the bioeconomy sector including food from land and ocean



EURAGRI 2018 Opening Addresse

### $\langle \rangle$

# Norway contribute globally for a more sustainable food system

- Horizon 2020 broad participation with high success in SC2
- Bilateral calls and activities
- JPIs
  - FACCE JPI important R&D issues for agriculture and climate change
  - HDHL JPI food and health
- Involved in most ERA-Nets
- SCAR and EURAGRI











# Welcome to the EURAGRI conference 2018!

An important forum to encourage and debate policies around R&I with the food and agricultural sectors

