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Norway

- Constitutional monarchy
- Prime Minister : Erna Solberg
- 5 236 825 inhabitants
- 385 199 km²
- PIB (2014) : 500,244 billions dollars
- 3rd gas exporter and 10th oil exporter in the world



Norway is not just about the fjords...

or a resource-based economy

- mining, minerals
- hydroelectricity
- petroleum
- fishing & seafood
- shipping



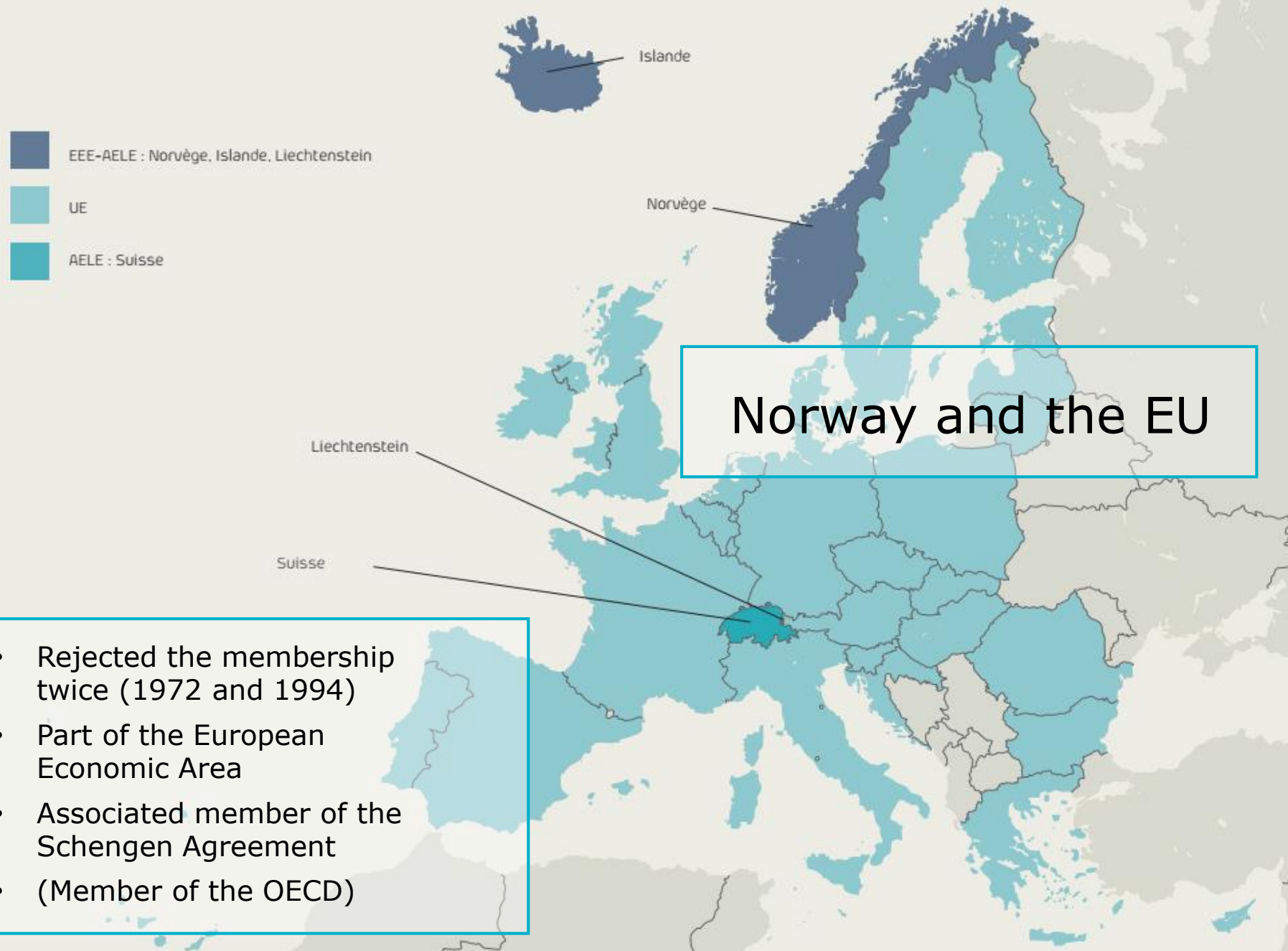
It's a society based on...

- trust
- technology
- higher education
- equality
- cooperation

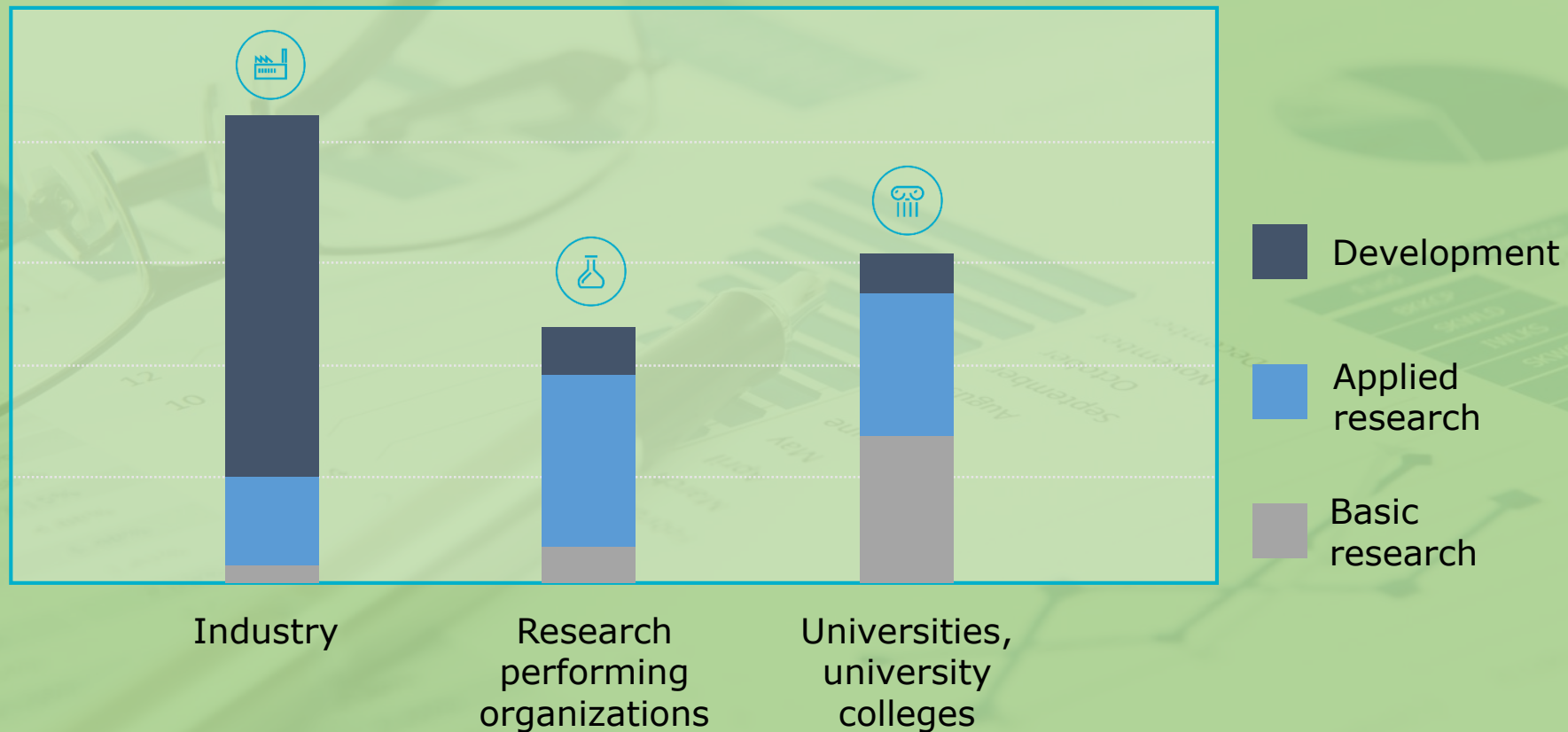


with strong research fields...

- renewable energy
- geology (Earth sciences)
- petroleum technology
- climate change
- marine
- maritime
- clinical medicine
- public administration
- arctic sciences



In a closely integrated research, development and innovation system



It's about public support for research...



Ministry of Education and Research



The Research Council



Other Ministries

Higher
education
sector



Research
performing
organizations



Industry



and about dialogue and policy development...

RESEARCH COUNCIL STRATEGY



GOVERNMENT WHITE PAPER



a budget of 1 billion Euros...

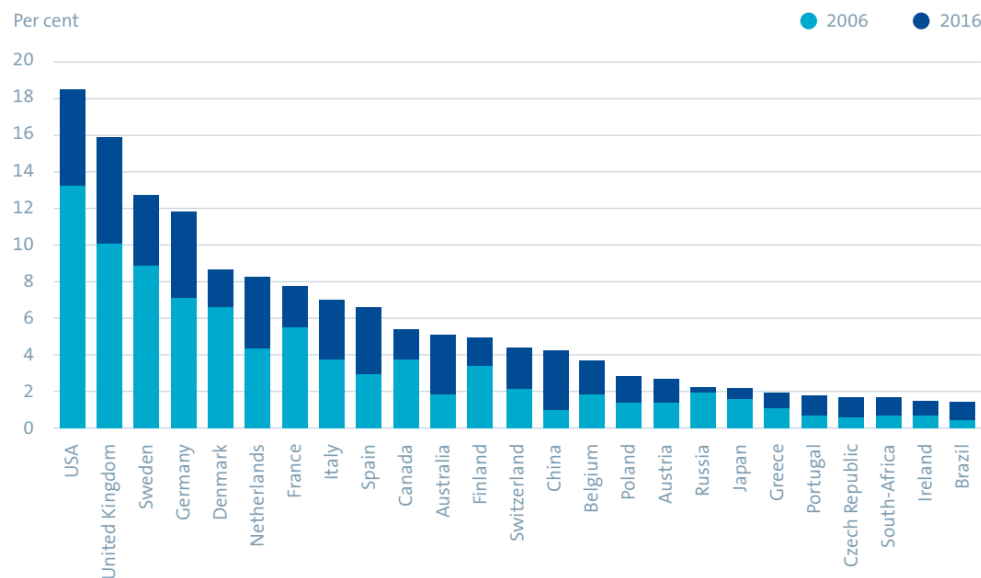


It's about changing the R&D landscape of Norway through centres of excellence...

- Norwegian Centres of Excellence (SFF)
- Centres for Research-based Innovation (SFI)
- Centres for Environment-friendly Energy Research (FME)

- internationalization
- user involvement – industry and public sector
- transdisciplinarity

Co-authorship between and other countries, 2006 and 2016
Proportion of the total Norwegian article production with co-authors from different countries (RCN)



¹ Limited to the 25 most frequent collaborative countries in 2016.
Source: Data: Clarivate analytics. Computations: NIFU

Norwegian universities and Research Centers

- 8 Universities (Oslo, Bergen, NTNU, The Arctic University of Norway, Stavanger, Agder, NMBU, Nord Universitet)
- 48 University Colleges
- Several research institutes : SINTEF, NIVA, NINA, NILU, IRIS, NGI, CICERO...



It's about international involvement...

- Horizon 2020
- bilateral cooperation
- multilateral research programs

And for the future it
will be all about ...

- change
- cooperation
- involvement



Cooperation tools France-Norway

Åsgard Program (Research and Innovation) : one-week visit
in Norway (IFN)

PHC Aurora: developing common projects (IFN)

INTPART : Research Council Scheme for bilateral projects

The background of the entire slide is a photograph of numerous icebergs floating in a dark blue sea under a clear sky. The icebergs vary in size and shape, with some showing distinct blue and white layers.

Useful Links

Ministry of research and higher education

<https://www.regjeringen.no/en/dep/kd/id586/>

Norwegian research council

<https://www.forskningradet.no/en/>

Institut Français de Norvège

<http://www.france.no>

Takk for i dag!

