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# SESAR PJ 09/10 Open Day

Alexandra Bech Gjørsv – CEO SINTEF



Teknologi for et bedre samfunn





SINTEF



**A world-leading research institute**  
-independent and non-profit

Technology for a better society



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# One of Europe's largest independent research organisations

TURNOVER



3,8

bill NOK

EMPLOYEES



2200

PROJECTS



6900

CLIENTS



3200

INTERNATIONAL

540 mill NOK

PUBLICATIONS (incl.  
disseminations)

6100

NATIONALITIES

80

CLIENT SATISFACTION

4,5 of 5

# Vision: Technology for a better society

Contribute to competitiveness and societal benefit by realizing the UN's Sustainable Development Goals

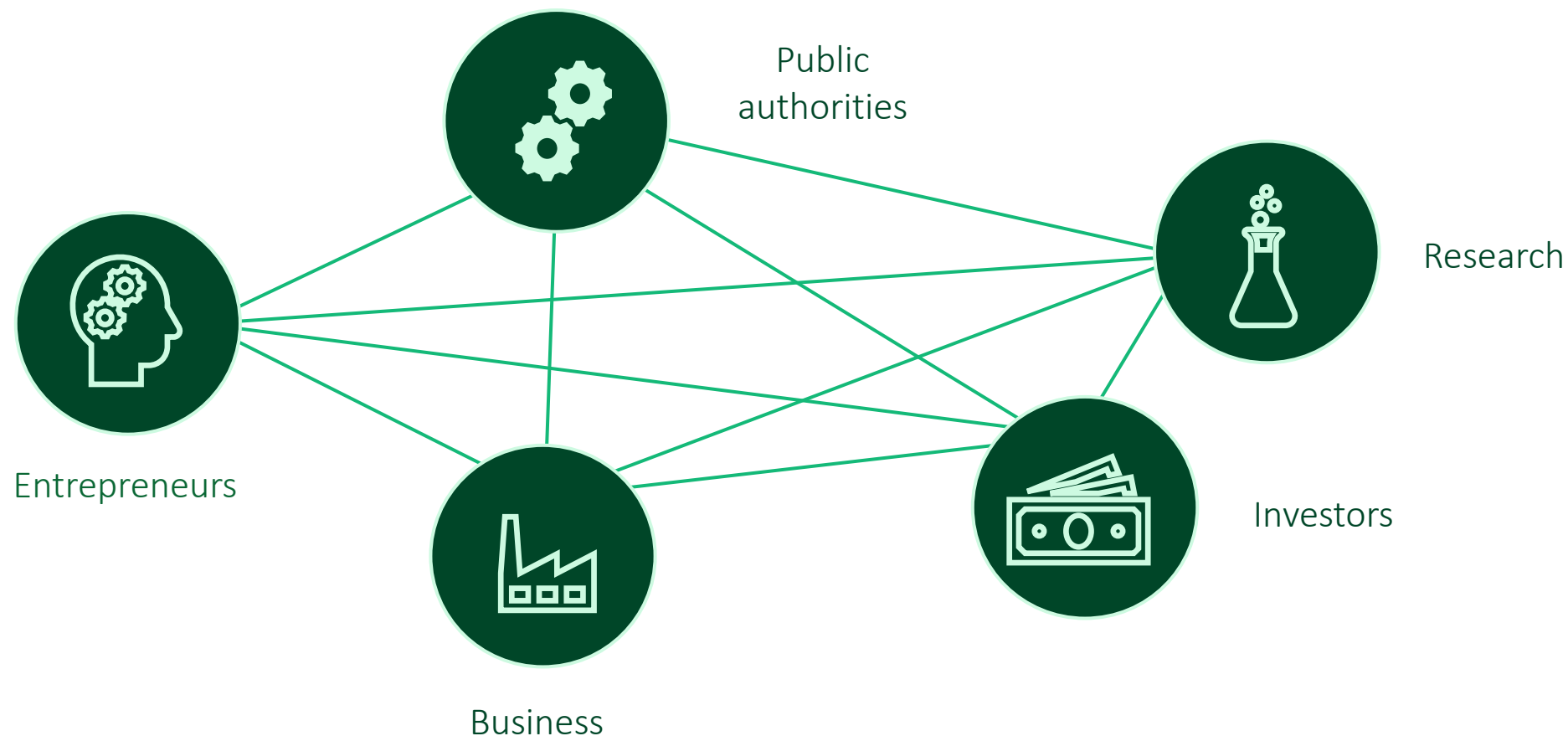




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# Collaboration in an ecosystem of innovation

- where new businesses play a bigger part







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# Tech companies originating from SINTEF

Source: The Impello analysis 2021



COMPANIES

**84**



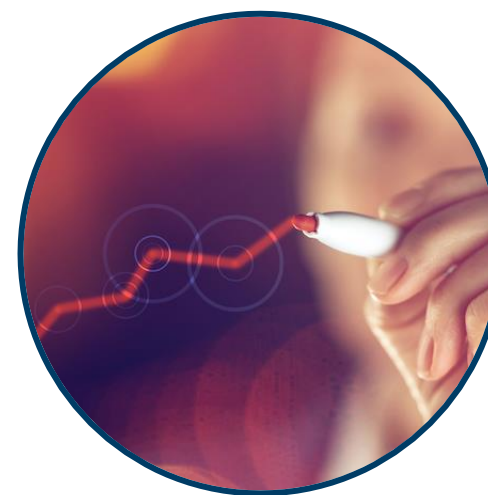
EMPLOYEES

**1940**



OPERATING INCOME

**6,5 bill**



RESULTS

**164 mill**



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**Technology and the social sciences**





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# We develop technologies that generate great value to society



Award presented by the newspaper *Aftenposten* in 2012 for Norway's most important invention since 1980.

Technology for a better society





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# World-leading laboratories

**Marine basin**



**MiNaLab**



**Fermenting**



**Zero emission buildings**



**CO<sub>2</sub> lab**



**Full-scale aquaculture site**



**Electrotechnical**



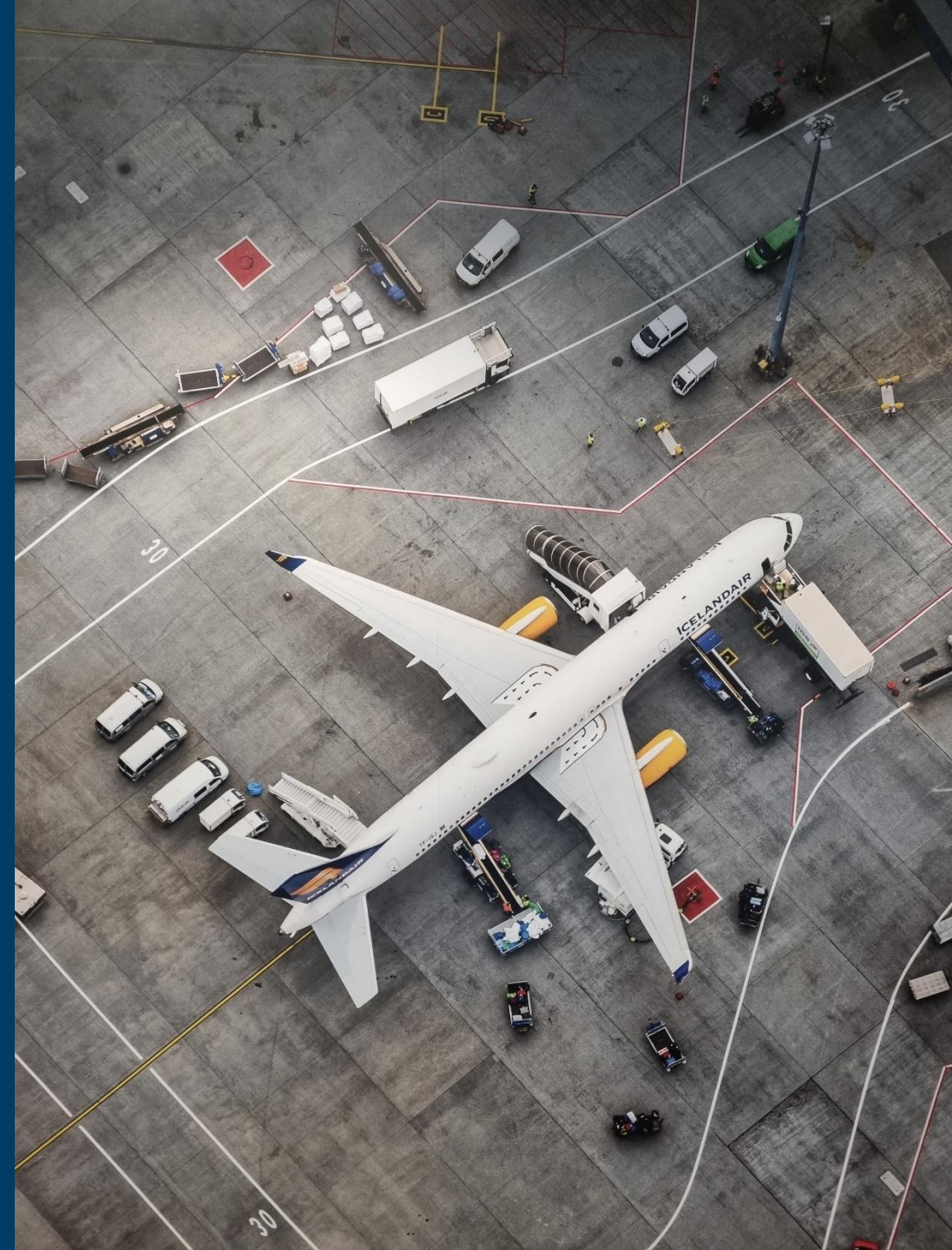
**Production processes**



Technology for a better society



- Green Deal project TULIPS
  - Co-ordinated by Schiphol Airport
  - SINTEF and Avinor are partners
- El-fly – Norwegian Electrical Sea plane project
- Member of SESAR since 2008
- Member of the partnership Clean Aviation
- National aviation projects
- Green Aviation Norway programme







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Technology for a better society