The Norwegian Centres for Research Based Innovation (SFI) should not be overlooked when considering research opportunities in Norway! The overall objective of the Centres is to enhance the ability of the business sector to innovate and create value through a greater focus on long-term research. In June 2020 the Research Council of Norway announced that it would provide funding for the following 22 new Centres to pursue innovative research on a broad range of topics.

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| HOST INSTITUTION | PROJECT DESCRIPTION | FOCUS |
| [INSTITUTE OF MARINE RESEARCH](https://www.hi.no/en) | Centre for research-based innovation in marine acoustic abundance estimation and backscatter classification | Acoustic methods for marine monitoring, fisheries, acquaculture and the energy sector |
| [HELSE BERGEN](https://helse-bergen.no/en/about-the-hospital) | Centre for research-based innovation on Mobile Mental Health | Digital interventions for mental health |
| [NIBIO](https://www.nibio.no/en) | SmartForest: Bringing Industry 4.0 to the Norwegian forest sector | Digital revolution in the forestry industry |
| [NMBU](https://www.nmbu.no/en) | Centre for Rescue of Earth Materials and Waste in the Circular Economy | Sustainable use of earth materials |
| [NOFIMA AS](https://nofima.no/en/) | SFI Digital Food Quality | Digital transformation of food production |
| [NORCE](https://www.norceresearch.no/en/projects/climate-futures) | Climate Futures  | Forecasting and addressing climate change |
| [NORCE](https://www.norceresearch.no/en/projects/digiwells-digital-well-center-for-value-creation-competitiveness-and-minimum-environmental-footprint) | DigiWells: Digital Well Centre for Value Creation, Competitiveness and Minimum Environmental Footprint | More efficient drilling of oil and gas wells through increased digitization and automation |
| [NTNU](https://www.ntnu.no/forskning/sfi-tildelinger-2020#CGF) | Centre for Geophysical Forecasting | Monitoring of oil and gas production, CO2-storage and geo-hazards such as slides, floods and earthquakes |
| [NTNU](https://www.ntnu.no/forskning/sfi-tildelinger-2020#NORCICS) | Norwegian Centre for Cybersecurity in Critical Sectors | Cybersecurity for the future |
| [NTNU](https://www.ntnu.no/forskning/sfi-tildelinger-2020#Autoship) | Safe autonomous ships for sustainable operations | Safe autonomous ships for sustainable marine transportation and operations |
| [NTNU](https://www.ntnu.no/forskning/sfi-tildelinger-2020#CRAI) | Norwegian Centre for Research-Based artificial intelligence innovation | Secure and responsible development of AI |
| [NTNU](https://www.ntnu.no/forskning/sfi-tildelinger-2020#PhysMet) | PhysMet - Centre for sustainable and competitive metallurgical and manufacturing industry | Transition to more sustainable production in the metallurgical industry  |
| [OSLO UNIVERSITY HOSPITAL](https://www.ous-research.no/cardiology/) | Precision Health Centre for optimized cardiac care (ProCardio)  | AI in treatment of cardio-vascular disease |
| [SINTEF AS](https://www.sintef.no/en/industrial-biotechnology/) | Centre for Industrial Biotechnology | Developing expertise and technology for the biotech industry |
| [SINTEF AS](https://pet.geo.ntnu.no/wordpress/igp/nb/2020/06/12/ntnu-partner-in-new-sfi-center-for-subsurface-well-integrity-plugging-and-abandonment-swipa/) | Centre for Subsurface Well Integrity, Plugging and Abandonment | Plugging of oil wells |
| [SINTEF OCEAN AS](https://www.sintef.no/ocean/) | Floating structures for next generation ocean industries | Floating, stationary structures  |
| [SINTEF OCEAN AS](https://www.sintef.no/ocean/) | SFI Harvest - Technologies for sustainable biomarine value creation | Sustainable harvest of marine resources  |
| UNIVERSITY OF BERGEN | Research Centre for Responsible Media Technology & Innovation | Responsible media technology and innovation |
| [UNIVERSITY OF BERGEN](https://www.uib.no/en/smartocean) | Smart Ocean - Flexible and cost-effective monitoring for management of a healthy and productive ocean | Smart sensors for monitoring marine environment and offshore installations |
| [UNIVERSITY OF OSLO](https://www.mn.uio.no/its/english/) | Centre for Space Sensors and Systems (CENSSS) | Satellite systems for earth observations and near-space exploration |
| [UNIVERSITY IN TROMSØ](https://uit.no/enhet/ntfak) | Visual intelligence | Visual intelligence applications for detecting everything from heart disease to cancer to potential natural disasters |
| [UNIVERSITY IN TROMSØ](https://uit.no/enhet/bfe) | Centre for the development of biodegradable plastics in marine applications | Reduction of plastic waste and related problems generated by the fishery and aquaculture industry. |