





The Centre for Digital Life Norway (DLN) is a national centre for biotechnology research, education and innovation, established in 2016. DLN is composed of a portfolio of academic biotechnology projects led by universities and research institutes all over the country, connected together by a multi-site competence hub and research school that facilitate transdisciplinary collaboration and training.

DLN's vision is open science and convergence of biotechnology and life sciences with computer science, engineering, mathematics, physics, and statistics as well as with social sciences and the humanities. The research projects in the centre combine biotechnology with digital technology in health, aquaculture, agriculture, and industrial biotechnology.

At the heart of DLN is synergizing different ways of addressing the same problems within digital biotechnology and stimulating deep collaborations that go beyond traditional disciplinary approaches. We work towards building a culture for innovative thinking by connecting society, academia, and industry and by training a new generation of transdisciplinary life scientists.

## Supporting academic digital biotechnology

Member projects have access to support from the dedicated DLN Competence Hub that provides guidance and resources for cross-disciplinary collaboration; data and models; commercialisation, innovation and industry collaboration; responsible research and innovation; communication; and education, training and career development.

Affiliated researchers may also apply for support for cross-project activities, training, events, innovation, data management, the DLN Industry Internship program, and annual awards recognizing research excellence. The Digital Life Norway Research School offers a year-round calendar of courses and events that cater to the unique needs of today's emerging biotechnology researchers.

In addition, the Research Council of Norway-funded "Roadmap for Academic Research-Intensive Innovation" is a a strategic initiative at the Centre to identify gaps in the biotech innovation ecosystem in Norway and test out potential solutions together with DLN projects.

## **Transforming biotechnology**

The overall goal of the centre is to transform research, innovation and training in Norwegian biotechnology to foster transdisciplinary collaboration and contribute to sustainable value creation for Norwegian society.

## DLN is an open centre!

Want to join DLN? Young researchers can apply to join the DLN Research School, and we welcome new projects to join the Centre. Scan the QR code and find more details on our webpage.





Data & models



Communication



**Innovation** and industry collaboration



Responsible research and innovation



Education, training and career development

DLN is funded by the Research Council of Norway (2016-2026) and co-owned by seven partner institutions:















The research projects in the centre combine biotechnology with digital technology in health, aquaculture, agriculture, and industrial biotechnology. The centre has more than 40 biotechnology projects led by universities and research institutes all over the country.



