

Master's Thesis Opportunity in Policy Analysis and Framework Development

Project Title: Flexible Biorefineries for Upcycling of Local Bioresources (FlexBio)

Work Package: WP5 - Sustainability and Policy Environment

Location: Norwegian Institute for Bioeconomy Research (NIBIO), Ås, Norway

Duration: 2025-2028

Languages: English and Norwegian

Consortium Partners: Nofima AS, NMBU, Klosser Innovasjon, TINE SA, Norilia AS, Norsk Kylling AS, NUAS Technology, Greentech Innovators, Chitofun Biotech

Background:

FlexBio aims to develop innovative biorefinery technologies to convert local bioresources from the Norwegian food value chain into valuable feed ingredients. This project utilizes sustainable practices to enhance environmental benefits and resource efficiency.

Focus: Analyze policies affecting the adoption of biorefinery technologies and develop policy enhancements.

Objectives:

- Review and analyze current policies.
- Engage with policymakers and other key stakeholders.
- Propose actionable policy changes to support biorefinery deployment.

Your Role:

- Conduct policy reviews.
- Participate in stakeholder meetings and consortium gatherings.
- Contribute to policy briefs and reports.

Benefits:

- Collaborate with a broad consortium of industry and academic partners.
- Engage in high-impact research with direct policy implications.
- Funding available for research activities.

Application Process: Submit a cover letter, CV, and a brief proposal. Applications to be sent to Divina Gracia P. Rodriguez, divina.rodriguez@nibio.no.