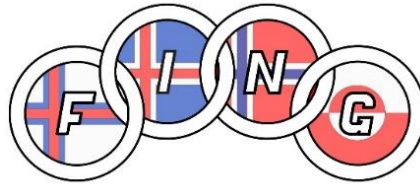


# NORDIC GREEN SHIFT IN EDUCATION



**F**AROE ISLANDS – **I**CELAND – **N**ORWAY – **G**REENLAND

**A Green FING WEBINAR: Wednesday, 20 March 2024**

## Preamble

This webinar will explore the transition to green energy across various sectors, examining historical energy usage, current climate challenges, and sector-specific sustainability shifts. It will focus on strategies in maritime, mining, energy, and industrial production to meet sustainability goals and address climate change. A feasibility study will result in a teaching handbook, aimed at educating on green transitions in critical sectors, promoting understanding and equipping future professionals with the necessary tools to advance sustainability.

## Program for the day: Norway CET (12.00-14.00)

REGISTER HERE: <https://events.teams.microsoft.com/event/b1da6fe4-0c0f-4544-a63e-17d25a2c0f1d@b2d4664d-022f-47db-b771-62cc2e653147>

**12.00:** Welcome and background to partnership, *Símun Poulsen*, Director, Vinnuhaskulin, Tórshavn

**12.10:** Nordic Green Shift in Education, *Stella Aguirre*, Project Coordinator, and *Øystein Førsvoll*, Head of Department, Fagskolen Rogaland, Stavanger

**12.20:** State-of-the-art review, *Wilhelm E. Petersen*, Lecturer, Vinnuhaskulin, Tórshavn

**12.40:** Short break (ALL)

**13.00-13.10:** “Green shift in thermal energy”, *Sævar Páll Stefánsson*, Teacher, VMA, Akureyri

**13.10-13.20:** “Green shift in underground mining”, *Hans Hinrichsen*, General Manager and *Emilie Olsen Skjelsager*, Engineer in Arctic Technology, KTI råstofskolen, Sisimiut

**13.20-13.30:** “A technical presentation of the CCUS value chain”, *Fredrik Nilsen*, Senior Lecturer, Fagskolen Rogaland, Stavanger

“CCUS as an enabler for new clean energy solutions such as hydrogen and synthetic fuel”, *Børge Harestad*, Senior Lecturer, Fagskolen Rogaland, Stavanger

**13.30-13.40:** “Green shift case study – effo”, *Wilhelm E. Petersen*, Lecturer, Vinnuhaskulin, Tórshavn

**13.40-13.55:** Q&A

**13.55-14.00:** Formal closing

