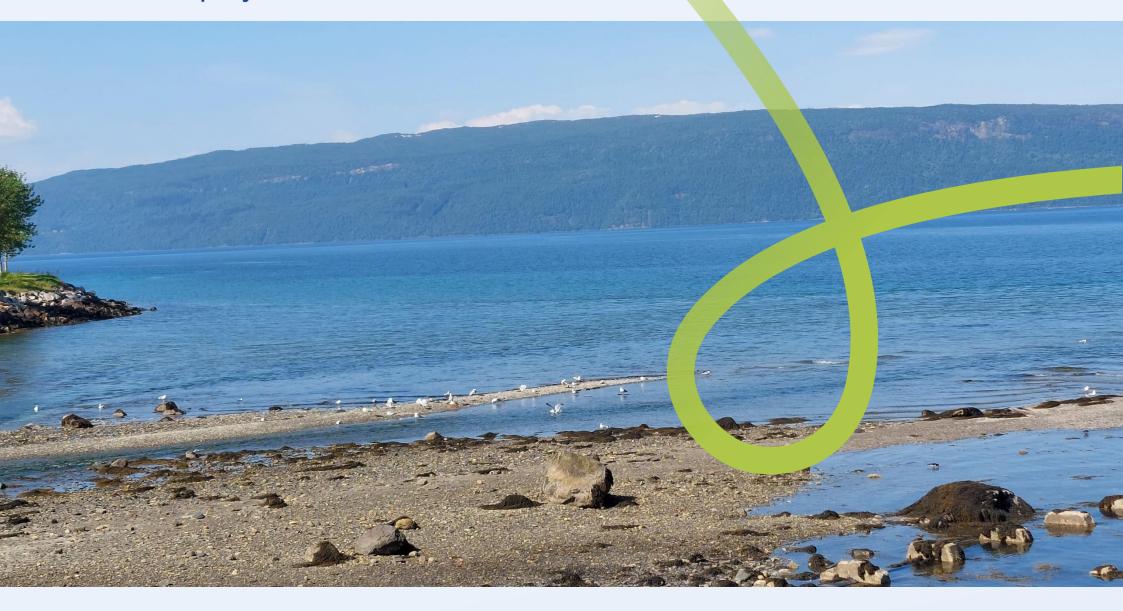


#### **Northern Periphery and Arctic**



#### **ENFORCE**

# **Energy & Resource Recovery from Wastewater for Circular Economy**

ENFORCE aims to develop a resource efficient wastewater management model that will reduce water and environmental footprint of wastewater treatment provisions in the region. There are opportunities to implement Circular economy principles (i.e. re-cycle, reuse, recovery of nutrients and energy).

The project will analyse the current wastewater treatment plants (WWTP) and legal framework to implement technologies to achieve the goals of providing sustainable treatment of wastewater. The ambition is to present a wastewater management model that transform WWTP into resource recovery hubs, which can also provide business and economic opportunities to communities within the region.



### Partnership

UiT, The Arctic University of Norway University of Ireland Galway, Ireland University of Faroe Islands, Faroe Islands

Arctic Experts, Norway

## **Budget**

Total budget € 1,298,612.87 EU Funding € 736,019.20

#### **Duration**

1/12/2022 - 30/11/2025

