

NEPTUNUS - Water-Energy-Seafood nexus: eco-innovation and circular economy strategies in the Atlantic Area

Lead Partner: Universidad de Cantabria (ES)

Total budget: EUR 2.312.013 | ERDF: 1.734.010

Duration: Apr 2019 – Mar 2022

Summary

The transition to a circular economy provides opportunities, especially for the food sector. However, in a global food economy, investments and new alliances between regions will be necessary. It is important to balance environmental influences with social and economic gain in policy and decision making for regional and global food flow.

The NEPTUNUS project aims to promote the sustainable development of the seafood sector in the Atlantic Area by supplying a consistent methodology for product eco-labelling and by defining eco-innovation strategies for production and consumption under a circular economy approach. This project will provide key actions for resource efficiency based on life cycle thinking, incorporating producers, policy makers and consumers in the decision making process.

Partnership

- > Universidade de Santiago de Compostela (ES)
- > Fundación Centro Tecnológico de Eficiencia y Sostenibilidad Energética (ES)
- > Universidade de Aveiro (PT)
- > Instituto Portugues do Mare e da Atmosfera (PT)
- > Université de Bordeaux (FR)
- > University of Liverpool (UK)
- > National University of Ireland, Galway (IE)
- > Athlone Institute of Technology (IE)
- > Asociación Nacional de fabricantes de conservas de pescados y mariscos (ES)
- > VertigoLab (FR)

Associated partners:

- > Escola Superior de Comerç Internacional (ES)
- > Consejería de Universidades e Investigación, Medio Ambiente y Política Social (ES)
- > Oficina Española de Cambio Climático (ES)
- > Asociación de industriales de conservas, semiconservas y salazones de pescado de Cantabria (ES)
- > Ecoembalajes España, S.A (ES)
- > World Resource Forum (CH)
- > Dirección General de Pesca y Alimentación (ES)
- > Fabrica de conservas A Poveira S.A (PT)
- > Associação Nacional dos Industriais de Conservas de Peixe (PT)
- > Cabomar Congelados S.A.U. (ES)



- > Conservas y Frigoríficos del Morrazo, SA (ES)
- > Hexafly (IE)
- > Irish Seaspray Limited (IE)
- > Ireland's Seafood Development Agency-Bord Iascaigh Mhara (IE)
- > Sure Engineering (Europe) Limited (IE)
- > Dirección Xeral de Calidade Ambiental e Cambio Climático (ES)
- > Conserveira de Lisboa, Lda (PT)

