

# ENLENS Energy Transition through the Lens of Sustainable Development Goals

Research Priority Area (RPA)
University of Amsterdam

## **ENLENS**



The aim of this <u>Research Priority Area (RPA)</u> is to stimulate and initiate interdisciplinary cross-faculty research that maps the **Energy transition** in the Netherlands and Europe against the **Sustainable Development Goals (SDGs)** beyond Dutch borders.

The energy transition is closely intertwined with essentially all Sustainable Development Goals, but its wider effects are seldom taken into account or studied in detail.



## **ENLENS**: Coordinating Team





**Bob van der Zwaan**Faculty of Science
(Scientific Director of ENLENS)



Marija Bartl
Faculty of Law
(Board of ENLENS)



Ans Kolk
Faculty of Economics and Business
(Board of ENLENS)



**Drielli Peyerl**Faculty of Science
(Postdoc)



Barbara Hogenboom
Faculty of Humanities
(Board of ENLENS)



John Grin
Faculty of Social and Behavioural Sciences
(Board of ENLENS)



Coyan Tromp
Institute for Interdisciplinary Studies
(Philosopher of Science)

## **ENLENS Projects**





#### **Hydrogen Across Borders**

Marija Bartl (FdR); Ans Kolk (FEB); Bob van der Zwaan (FNWI)



#### (Un)sustainable Mineral Mining

Barbara Hogenboom (FGw); Dr. A.C. Seijmonsbergen (FNWI)



#### **How Much Biomass for the Dutch Energy Sector?**

Elisabeth H. Krueger (FNWI-IBED); John Grin (FMG)



Transitional Waters: The Port of Amsterdam and the Energy Transition

Dr. Jeff Diamanti (FGw); Joyeeta Gupta (FMG)



The Cost of Large-Scale Transitions: Introducing Effective Targeted Incentives

Vítor V. Vasconcelos (FNWI); Shaul Shalvi (FEB); Sara Constantino (Northeastern University, USA)

# **ENLENS Projects**





## **Optimizing green H2 production and adoption**

Amanda Garcia (FNWI); Panikos Georgallis (FEB)



## **Climate finance and energy minerals**

Ruth Carlitz (FMG), Michelle Westermann-Behaylo (FEB)



## Sustainable aviation fuels from waste

Shiju Raveendran (FNWI), Vittoria Scalera (FEB)

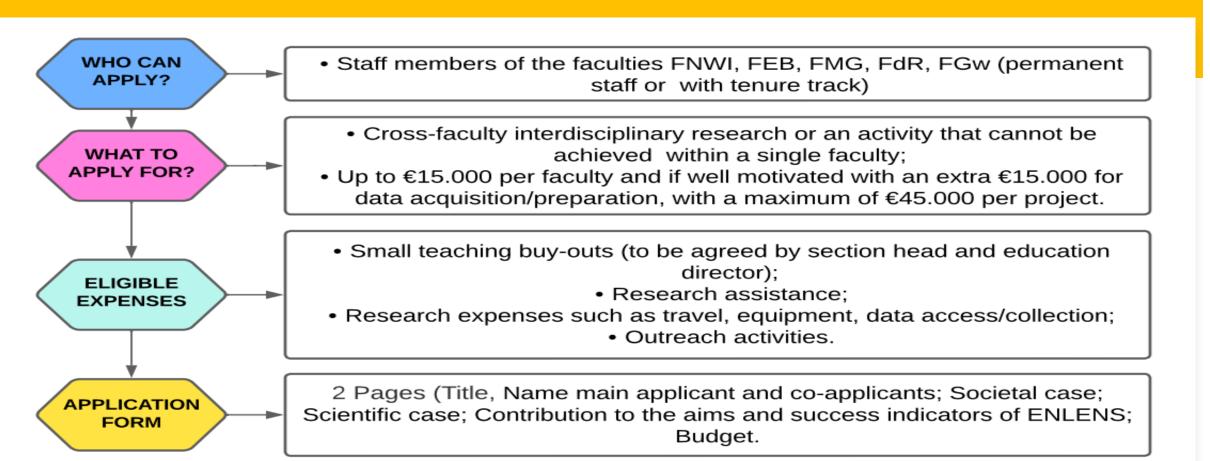


## **Energy transition in Ethiopia**

Lies Jacobs (FNWI)-IBED), Nicky Pouw (FMG), Elisabeth Krueger (FNWI-IBED); E. Dinssa (Mekelle University)

## **ENLENS – How to apply for a proposal?**







# **ENLENS**

**UvA Research Priority Area** 

Email: enlens-science@uva.nl