



UNIVERSITY OF AGRICULTURE
IN KRAKOW

Faculty of Environmental Engineering and Land Surveying

Letter of Intent
Associated Partner of
GrEnFIn: Greening Energy Market and finance

Erasmus+ Knowledge Alliances
Call EAC/A03/2018 - GA 612408

I, the undersigned **Faculty of Environmental Engineering and Land Surveying** University of Agriculture in Krakow hereby declare that the organisation al. Mickiewicza 24/28, 30-059 Kraków e-mail: wisig@urk.edu.pl expresses the intent to become an associated partner to the Erasmus+ Knowledge Alliances Project '*GrEnFIn: Greening Energy Market and Finance*', coordinated by University of Bologna in cooperation with a Consortium of 13 partners, listed in the following:

- Ludwig-Maximilians-Universitaet Munchen (LMU) - Germany
- Birkbeck - University of London (BIRKBECK) - UK
- Wirtschaftsuniversitat Wien (WU) - Austria
- Uniwersytet Ekonomiczny w Katowicach (UEK) - Poland
- Universite Paris Dauphine (PARIS-DAUPHINE) - France
- Tauron Polska Energia (TAURON) - Poland
- Instituto Nacional de Matematica pura e aplicada (IMPA) - Brasil
- Hera srl (HERA) - Italy
- Pixel (PIXEL) - Italy
- Ego Energy srl (EGO) - Italy
- Jesus Ferreira Digital Energy (JF DE) - Portugal
- My Energia Oner SL (MIWENERGIA) - Spain
- Speed Development Consultants (SPEED) – Greece

By the end of 2022, GrEnFIn KA/ERASMUS+ project aims to design, test and pilot a joint/multiple educational path and a professional module targeted to a new professional figure, i.e. the Energy Expert. Given his expected key role in favoring the transition to a more sustainable economy, the EE must combine a number of competences usually belonging to different profiles as the engineering knowledge of the green sources of energy, the competences in sustainable economy and the quantitative skills in risk management and financial engineering. As matter of fact we believe that only this interdisciplinary approach could allow HEIs to educate such a pivotal actor able to assure for a vital economy with an environment-preserving behavior. In the feasibility matter, the important role of the financial knowledge is discovered to be undeniable in order to realize the sustainable diversification of energy's supply thanks to a natural risk control policy and hedging.



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Considering the objectives of the Project and in particular his commitment to face the new challenges of a transforming world with an inclusive global view by:

- Contributing to the decarbonizing process of the EU economy through investment in knowledge and competences for either high education and professional training in the Energy Sector
- designing an innovative and interdisciplinary European approach and framework to educate the "hero of the green economy", i.e. the Sustainable Energy Expert, having the pivotal role to assure for a vital economy with an environment-preserving behavior of companies and stakeholders
- developing and consolidating a long-lasting network and cooperation among industries and academia in the Energy Sector
- disseminating the best practices to address energy cross-border challenges in view of a sustainable development of the EU

Considering the mission of the institution

The Faculty of Environmental Engineering and Land Surveying of the University of Agriculture in Krakow consists of the following units:

- Department of Rural Building
- Department of Ecology, Climatology and Air Protection
- Department of Sanitary Engineering and Water Management
- Department of Hydraulic Engineering and Geotechnics
- Department of Land Reclamation and Environmental
- Development Department of Applied Mathematics
- Department of Land Surveying
- Department of Agricultural Land Surveying, Cadastre and Photogrammetry
- Department of Land Management and Landscape Architecture.

Considering the convergence between the objectives of the Project and the mission of the organisation I represent,

by signing this Letter of Intent I hereby declare the intention of the organisation I represent to cooperate with the GrEnFIn consortium and to become an associated partner of the Project. The organisation I represent agrees to:

1. *Support the dissemination and exploitation of the GrEnFIn project activities and results*
2. *Support the Project consortium in the identification of specific needs of the Energy Sector*
3. *Support the Project consortium giving advise and proposing adjustment of the course and the professional module*



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4. *Participating in the Summer Schools to give specialized lectures or seminars in related fields*
5. *Provide Internship dedicated to GrEnFIn students*

Signing this letter of intent **Faculty of Environmental Engineering and Land Surveying** University of Agriculture in Krakow authorizes the University of Bologna as the project applicant to publish the associated partner data provided in the Form enclosed, entirely or extracts, on the project related documents both on paper and on-line (e.g. project web site, etc.)

Place Krakow, date 21-09-2021


DEAN
dr hab. inż. Leszek Kozłowski, prof. UAR

Signature and stamp of legal representative of the organization

Position in the organization

Contact details