

Spotlight



The energy transition “miracle”

**Leadership and Innovation
for Accelerated Energy Transition**

Wroclaw Poland 24-25 November 2016

Information Pack

#SpotlightEnergyTransition
learning.climate-kic.org

Climate-KIC is supported by the EIT,
a body of the European Union



Introduction

Leadership and Innovation for Accelerated Energy Transition is a two day workshop open to policy makers, innovators, researchers and citizens. During the first day of the workshop the participants will experience through a gaming* approach what it takes to transition from fossil fuel energy to renewable energy sources and technologies. The game recreates the most important features related to energy transition in the real world. The game environment is open which allows the participants to try out various strategies and their effects in a complex, multi-actor system. The second day is dedicated to exploring various ideas applicable to energy transition. The participants will be given a space to form partnerships that will jointly put ideas into actions.

* The basis for the experiential learning is the Energy Transition Game developed in Centre for Systems Solutions.



Goals

Experience making the transition happen

- Understand different perspectives and the barriers to systemic change
- Practice leadership skills
- Build a professional network
- Initiate innovative projects with other participants

Programme

Course date and detailed schedule:

24-25 November 2016

Draft agenda of the course, including already confirmed speakers and coaches

Thursday 24 November

Day 1:

Experiential Learning - Energy Transition Game

08:00 - 10:00 Energy Transition Game part 1:

10:00 - 10:15 Coffee Break

10:15 - 12:00 Energy Transition Game part 2:

12:00 - 13:00 Lunch Break

13:00 - 15:00 Energy Transition Game part 3:

15:00 - 15:15 Coffee Break

15:15 - 17:00 Debriefing and networking

Friday 25 November

Day 2:

Entrepreneurship and innovation

08:00 - 10:00 Skills and Wisdom in the team – what do I offer?

10:00 - 10:15 Coffee Break

10:15 - 12:00 Vision – where can we get together?

12:00 - 13:00 Lunch

13:00 - 15:00 Planning for innovation – what will we do together?

15:00 - 15:15 Coffee Break

15:15 - 17:00 Workshop recap and plan forward

Coaches



Michał Pająk

Michał Pająk currently works with Centre for Systems Solutions (Poland) as an analyst and game designer, as well as with Climate-KIC as Regional Coach. He has background in economics, computer science and psychology and uses his knowledge and experience to create innovative teaching tools used in workshops in the area of sustainable development. His main scope of interest is connected with using serious games – simulations aimed at representing complexity behind

interactions between various stakeholders and their environment. In cooperation with Centre for Systems Solutions and International Institute for Applied Systems Analysis (Austria) he worked on multiple international educational and research projects such as CNH: The Emergence of Adaptive Governance Arrangements for Tropical Forest Ecosystems or EDUCEN (European Disasters in Urban Centres: a Culture Expert Network). Michał Pająk has also vast experience as a trainer and educator in wide range of subjects. Currently he conducts courses on microeconomics and game theory at University of Economics in Wrocław.



Emanuela Kubicka

Emanuela Kubicka, a graduate of the University of Economics, major of International Relations. As a student was interested in the recruitment processes. She gained the management expertise in the fast-growing private companies such as Research & Engineering Center (GlobalLogic) and CF Hasco-Lek, where she intensively developed her management skills and knowledge of economics. In companies with Wrocław city partnership i.e. Wrocław Water Park and The Centennial Hall, she had the opportunity to co-organize a number

of interesting events both scientific and entertainment like Boxing Gala and Innovation Festival in 2013. Thanks to the work in the companies with Wrocław city partnership she has gained knowledge of the local administration and public procurement law. In 2015 she coordinated the Pioneers into Practice program, which is one of the Climate-KIC programs. Now she leads all education programmes of Climate-KIC in Poland constantly striving for improvement. Privately a fan of motorization, interior designer, enthusiast of healthy lifestyle and natural medicine.

Experts



Piotr Magnuszewski

Piotr Magnuszewski PhD, co-founder and managing director of the Centre for Systems Solutions (Poland). For many years he has been working as a systems modeller, professional trainer, facilitator and researcher. He is particularly involved in linking theory and practice, science and policy, knowledge and action through diverse systems and knowledge management tools. He has been applying and teaching systems tools with diverse groups of scientists, NGOs, businesses and administration in many countries. Piotr is working also as a research scholar in the International Institute for Applied Systems Analysis (Austria) engaged in many international projects on adaptive management of complex socio-ecological systems. He participated, as a researcher and work package leader, in many projects within the EU Framework Programme. In this context, he developed and applied, in a participatory way, a range of system dynamics qualitative and quantitative models. He designed many simulation, role-playing as well as experimental games addressing the issues of sustainable development and disaster risk management including "Floodplain Management Game", "Climate Game", "Forest at Risk", "Flood Resilience Game", "Gifts of Culture", and "Energy Transition Game".



Felicjan Rydzak

Felicjan Rydzak PhD, leader of „Business Dynamics“ program at Centre for Systems Solutions. He has a background in industrial management and organization of production. His main areas of work include planning and facilitating organizational changes, modeling and simulation of complex systems and development of experiential learning environments. He is a former OMS Learning Lead facilitating implementation of Operating Management System and Continuous Improvement in BP Exploration & Production, Alaska. Currently he is involved in transition of BP's Upstream Global Operations Organization from asset based to functional organization model. He is also Research Scholar at International Institute for Applied Systems Analysis (Austria) Ecosystem Services and Management program involved in analysis of policies' impacts across societal benefits areas in pursue of sustainable development goals.

Course Locations

Wroclaw Poland 24-25 November 2016

Venue details:

WenderEDU Business Center
ul. św. Józefa 1/3
50-329 Wrocław
(Entrance from Odra river side)
Location Map: [Click here](#)



City description:

Wrocław is a city on the Oder River in western Poland. It's known for its Market Square, lined with elegant townhouses and featuring a modern fountain. Also on the square there is the Gothic Old Town Hall, with its large astronomical clock. Nearby there is the Panorama of Racławice, a painting depicting the 1794 battle for independence. The Centennial Hall auditorium, with its giant dome and tall spire, lies across the river. It is often called Polish Silicon Valley. It is situated near the European centers of technology and presents a more cost-effective opportunity than countries like Germany or England. It offers the space and infrastructure as well as many very well-trained young engineers to attract investors, guest conferences, or even raise new industrial centers and departments for different companies operating in diverse business areas.

Practical Information

How to get to the city

By air:

Airport Wrocław is located within city borders - Copernicus Airport Wrocław,
Address: Graniczna 190, 54-530 Wrocław.

By train:

Wrocław Główny is a main railway station in Wrocław and it's located in the city center,
2km from the venue.

Ways to reach the city, frequency and costs

How to get to the city:

By bus:

From the airport you can take a bus to the city center (to main railway station) number: 106 at day time and 206 at night time. Ticket machines are available in every bus and tram. You need to validate ticket once you get in to a bus/tram. To travel easily within Wrocław please use: www.wroclaw.jakdojade.pl

Regular, one-way ticket for one adult person costs 3 zł (c.a. 0.80 Euro)

Night, one-way ticket for one adult person costs 3,20 zł (c.a. 0.85 Euro)

Day time bus is leaving every 30 minutes from the airport and it take approximately 45 – 60 minutes to get to the city center.

By taxi:

You can use taxis within Wrocław. 1km costs c.a. 2.5zł – 10zł and depends on the taxi corporation and time of travel. We recommend to use EcoCar as this taxi corporation use only hybrid cars. Journey from Airport to the city center – Market Square or Main Railway Station will cost from 50zł – 150zł (13 – 45 Euro).

To get from Main Railway Station (Tram stop: Dworzec Główny) to the workshop venue (Tram stop: Katedra) you can take tram number "2" – leaves every 20 minutes

Regular, one-way ticket for one adult person costs 3 zł (c.a. 0.80 Euro)

Night, one-way ticket for one adult person costs 3,20 zł (c.a. 0.85 Euro)

Workshop location:

WenderEDU Business Center

ul. św. Józefa 1/3

50-329 Wrocław

(Entrance from Odra river side)

For location map: [Click here](#)

Accommodation

Suggested hotels:

Hotels nearby:



WenderEDU Business Cente

same location as the workshop
Świętego Józefa 1/3, 50-329 Wrocław
P. +48 71 733 66 61 Fax +48 71 733 66 61
recepcja@wenderedu.pl
www.wenderedu.pl



Hotel Tumski

wyspa Słodowa 10, 50-266 Wrocław
P. +48 71 322 60 88
hotel@hotel-tumski.com.pl
www.hotel-tumski.com.pl



Hotel im. Jana Pawła II

Świętego Idziego 2, 50-328 Wrocław
P. +48 71 327 14 00
hotel@hotel-jp2.pl
www.hotel-jp2.pl



Radisson

Jana Ewangelisty Purkyniego 10, 50-156 Wrocław
P. +48 71 375 00 00
info.wroclaw@radissonblu.com
www.radissonblu.com

Fees and application

800 EUR

A 50% discount on the regular fee is available for below groups:

- Employees of public bodies
- Employees of Climate-KIC partners (both core and affiliate partners)
- Employees of NGOs
- Climate-KIC Alumni
- Participants of the Climate-KIC Certified Professional test phase in 2015

Participation can be cancelled free of charge until 4 weeks before the course.
Already paid fees will be reimbursed.

50% of course fees are payable in case of cancellation between four and one week before the course.
Already paid fees will be reimbursed accordingly.

Full fees apply after cancellation of less than one week before the course.



For further information and online application:
[click here](#)

For further enquiries, please contact:
emanuela.kubicka@climate-kic.org

In collaboration with:



CENTRE FOR
SYSTEMS
SOLUTIONS

