

## Newsletter No. 4

# ENERGY@SCHOOL ON AIR



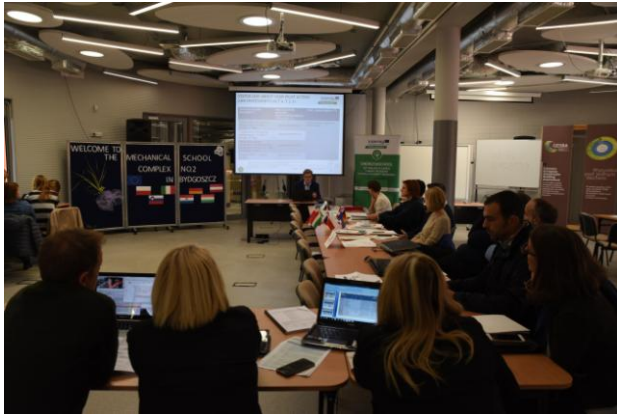
The new school year started and also in ENERGY@SCHOOL project Partners kicked off new ideas and activities. In this edition of Newsfler we also report on 3rd Project Meeting and 2nd Study Visit in Bydgoszcz, Poland. Don't miss the article about a new pilot action Interreg Youth Volunteer!



### Project Meeting in Bydgoszcz

The project partners from 19-20th September 2017 took part in two days of the working meeting in Bydgoszcz, Poland. They were discussing about most important topics connected with management of the project and also technical aspects of the implementation. There were a lot of fruitful conversations and this gives a new roadmap for next months. The hot items of the meeting were installation of smart meters in schools, cultural campaigns and trainings for school staff as well.





## Study Visit in Bydgoszcz

Study visit in Bydgoszcz was a good opportunity to exchange ideas (RES, EE) and show Bydgoszcz achievements in this field. It was an all-day event in a few places in which participated people involved in ENERGY@SCHOOL project. During study visit in Bydgoszcz PPs had an opportunity to attend a solar power ship - Stonecznik which is Bydgoszcz well-known attraction. This boat is powered by PV panels placed on its roof. The engines 2x10 kW are fully electric. There are 2 solar power ships in Bydgoszcz. Both of them are regular attraction during summer time on Brda and Vistula rivers.

More there was a great possibility to visit Thermal Waste Treatment Plant in Bydgoszcz in which the waste from Bydgoszcz and region surrounding are transfer into energy. PPs visited installation and had an opportunity to see a management office of whole installation. A presentation about the plant was also given. A guide answered a lot of questions about technical issues regarding the plant.

Then, we attended a presentation of PV panels company FreeVolt in Bydgoszcz's Industrial and Technological Park. In that time also a presentation about the company solutions and production was given. FreeVolt is well-known company which produces the world-wide known PV panels and innovative solutions. The products are characterized by the highest quality confirmed by the longest warranty periods available in the market. PPs were visiting the production hall with the accompaniment of the main engineer who answered a lot of interesting questions.

After that, PPs visited with the guide miscanthus plantation in Nowy Dwór near Bydgoszcz, where they were informed about this energetic plant, the details of cultivation, harvest and usage of it. The rapid growth, low mineral content, and high biomass yield of Miscanthus make it a favorite choice as a biofuel. When mixed 50%-50% with coal, Miscanthus biomass can be used in some current coal-burning power plants without modifications.



## Interreg Volunteer Youth Programme



My name is Tommaso and I am a volunteer in the City of Bydgoszcz, in Poland. Being a volunteer means the opportunity to support a project in a different country promoting values like solidarity and cooperation locally, while enriching my personal growth and enhancing new skills for my future employment. Meanwhile, the local community becomes aware and can benefit directly by European Union internal borders, improving the sense of European citizenship and being encouraged to participate in European initiatives as well. This opportunity was offered by IVY platform, that means "Interreg Volunteer Youth", that aims to offer various projects around Europe for young people, under 30 years old, for a maximum of 6 months. Volunteers engaged are financially supported, as with a daily allowance as with insurance system, making the initiative affordable for a large number of youths. See more on <https://www.interregyouth.com/>



## Next meeting in Hungary



The coming 4th Coordination Meeting, 4th Steering Committee Meeting and 3rd Study Visit will take place in Hungary in March 2018. Surely, it will be a hard-working and fruitful time, leading to good progress in the Project.



## 12 partners from 7 countries of Central Europe

- UNIONE DEI COMUNI DELLA BASSA ROMAGNA - IT
- CertiMaC s.c.r.l. -IT
- Miasto Bydgoszcz - PL
- ZAVOD ENERGETSKA AGENCIJA KSENA - SI
- Grad Karlovac - HR
- Università Degli Studi di Bologna - IT
- Szolnok Megyei Jogú Város Önkormányzata - HU
- Újszilvás Község Önkormányzata -HU
- Landeshauptstadt Stuttgart - DE
- Klagenfurt am Wörthersee -AT
- Grazer Energieagentur Ges.m.b.H. -AT
- Mestna občina Celje -SI

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