

EGTC NOVUM as a cross- border collaboration instrument

Europejskie Ugrupowanie Współpracy Terytorialnej
Evropské seskupení pro územní spolupráci



Olomoucký kraj



DOLNY
ŚLĄSK



KRÁLOVÉHRADECKÝ
KRAJ



Pardubický kraj



European Grouping of Territorial Cooperation (EGTC)

- European instrument for cross-border cooperation between countries, regional and local authorities, with legal personality
- Must have members from at least two EU countries
- Objective: to facilitate territorial cooperation to strengthen the economic, social and territorial cohesion of the EU
- The first EGTCs were established in 2006.
- Now is 89 EGTCs



European Grouping of Territorial Cooperation NOVUM (EGTC NOVUM)

- EGTC NOVUM was established in September 2015
- The founders and the members of the Grouping are:
 - Lower Silesia Region, PL
 - Liberec Region, CZ
 - Hradec Králové Region, CZ
 - Pardubice Region, CZ
 - Olomouc Region, CZ
 - Euroregion Glacensis, PL-CZ
 - Euroregion Nisa, PL-CZ



Mission: to intensify, facilitate and promote Polish-Czech cross-border cooperation aimed at the strengthening of sustainable economic, social and cultural development

Strategic areas of cooperation:

- economic cooperation
- environment protection
- health care and safety
- administrative problems
- transport
- spatial planning



Our projects

Interreg Czechia – Poland	Interreg Central Europe	Interreg Baltic Sea Region
1. We solving problems together 2. How do your emergency services work? 3. Akcent@net 4. Education knows no boundaries 5. Spas in the Czech-Polish border region and its contribution to regional development- Spa 4 Development 6. In contact - cross-border cooperation despite obstacles 7. Motorway S3/D11 our joint priority 8. 15 years together 9. Together for Ukraine 10. Wałbrzych and Broumov - routes of the senses 11. Together we solve the problems of the Czech-Polish border area 12. Together we protect children from violence	1. BOOSTEE-CE - Boosting energy efficiency in Central European cities through smart energy management 2. Target CE - Capitalizing and exploiting energy efficiency solutions throughout cooperation in central european cities 3. BorderLabs CE	1. PV4ALL 2. Energy Transition for Climate Neutrality in the Baltic Sea Region (EnTRA)



How do your emergency services work?

- The project partners are 4 country Medical Emergency Services from Poland and 3 from the Czech Republic.
- to strengthen cooperation between medical emergency services from Poland and the Czech Republic
- Training conferences for doctors and paramedics, trainings for paramedics, joint Polish-Czech medical service exercises, internships for paramedics



PŘEKRAČUJEME HRANICE
PRZEKRAČAMY GRANICE
2014–2020



EVROPSKÁ UNIE / UNIA EUROPEJSKA
EVROPSKÝ FOND PRO REGIONÁLNÍ ROZVOJ
EUROPEJSKI FUNDUSZ ROZWOJU REGIONALNEGO

Jak zachraňujete u vás? Jak ratujecie u was?



PARTNERZY PROJEKTU / PARTNERI PROJEKTU

-  Pogotowie Ratunkowe w Jeleniej Górze
-  Europejskie Ugrupowanie Współpracy Terytorialnej NOVUM z o. o.
-  Pogotowie Ratunkowe w Wałbrzychu
-  Samodzielny Publiczny Zakład Opieki Zdrowotnej – Pomoc Doraźna w Zabkowicach Śląskich
-  Zdravotnická záchraná služba Královéhradeckého kraje
-  Zdravotnická záchraná služba Libereckého kraje
-  Zdravotnická záchraná služba Olomouckého kraje
-  Zespół Opieki Zdrowotnej w Kłodzku





www.jakratujecieuwat.eu
www.jakzachranujecieuwat.eu



Jak-ratujecie-u-was-Jak-zachranujecie-u-was

Projekt współfinansowany przez Unię Europejską ze środków Europejskiego Funduszu Regionalnego w ramach Programu Interreg V-A Republika Czeska – Polska.
Projekt je spolufinancován Evropskou unií z prostředků Evropského fondu pro regionální rozvoj v rámci Programu Interreg V-A Česká republika-Polsko.



How do your emergency services work?



- economic cooperation, environment protection, health care and safety, administrative problems, transport, spatial planning and management
- to identify and eliminate the existing barriers which hinder Polish-Czech cooperation
- enabling Polish-Czech cross-border cooperation



Key Activities:

1. Working groups.
2. Thematic conferences.
3. Creation of new partnerships.

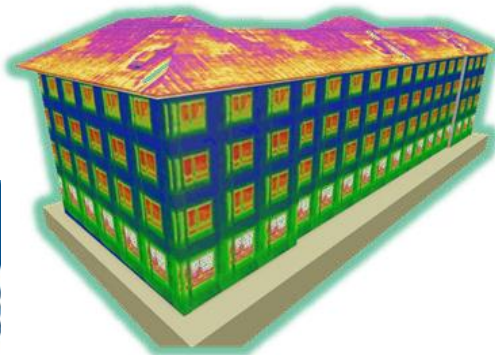


Together we solve the problems of the Czech-Polish border area

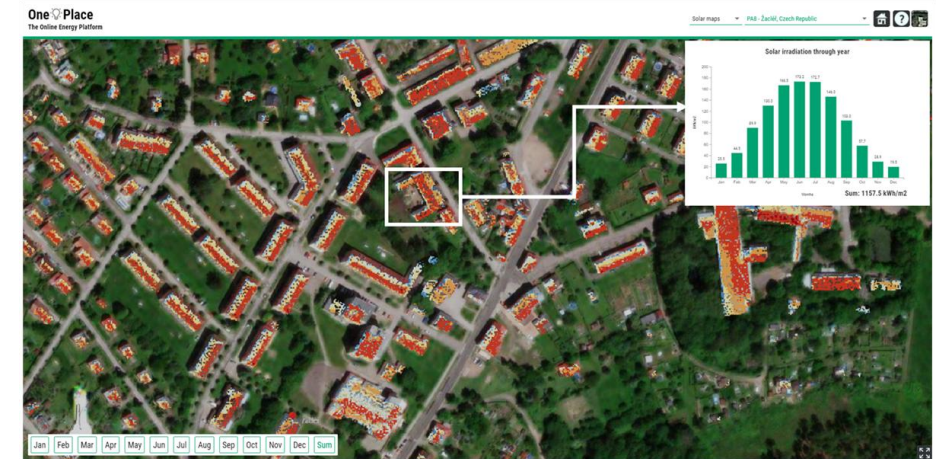
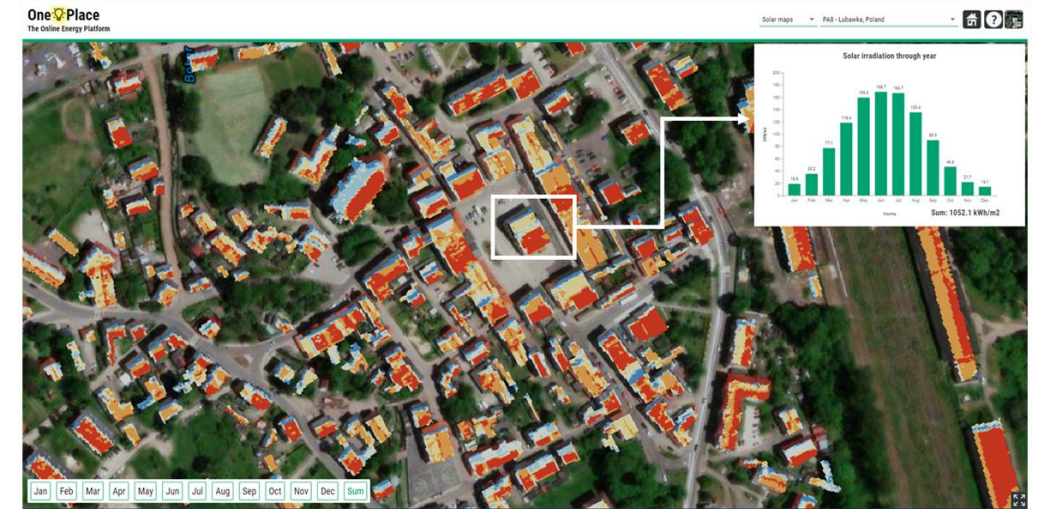


Boosting energy efficiency in Central European cities through smart energy management

- to improving energy efficiency, better quality of energy management and using renewable energy sources in the existing public utility buildings
- to develop and implement technical solutions, strategies, management methods and funding schemes to increase energy efficiency
- Crossborder pilot activities cover Lubawka municipality on the Polish side and the Zacler municipality on the Czech side



Boosting energy efficiency in Central European cities through smart energy management



Boosting energy efficiency in Central European cities through smart energy management

Lubawka, PL



What others see

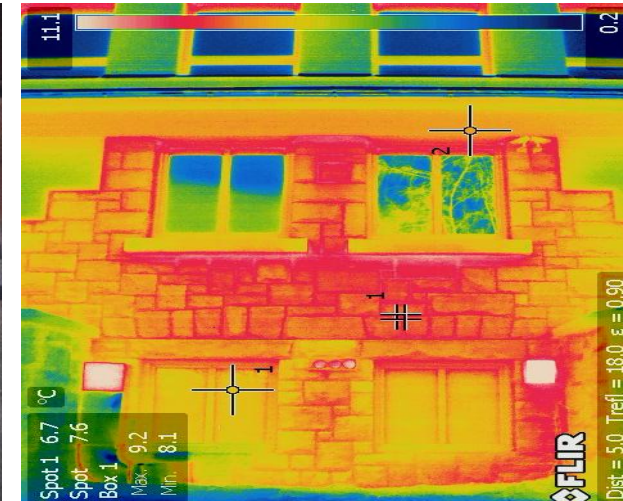


What we see

Žacléř, CZ



What others see



What we see





SPA 4 development

■ Key Activities:

- Roundtables,
- Conferences
- Atlas of spas in the Czech-Polish borderlands

LECZNICTWO UZDROWISKOWE na pograniczu czesko-polskim I JEGO WKŁAD W ROZWÓJ REGIONALNY



PARTNERZY PROJEKTU



Europejskie Ugrupowanie Współpracy Terytorialnej NOVUM z o.o.

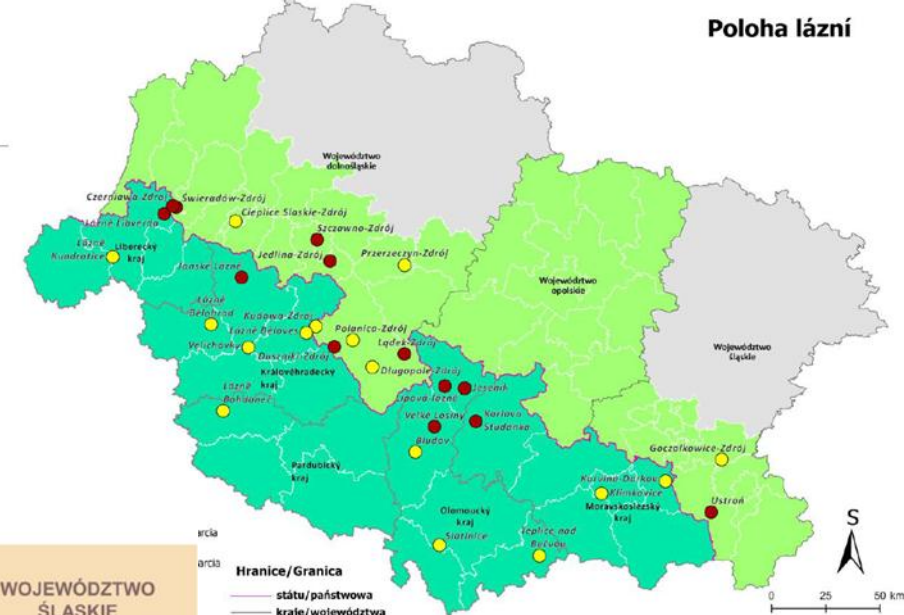
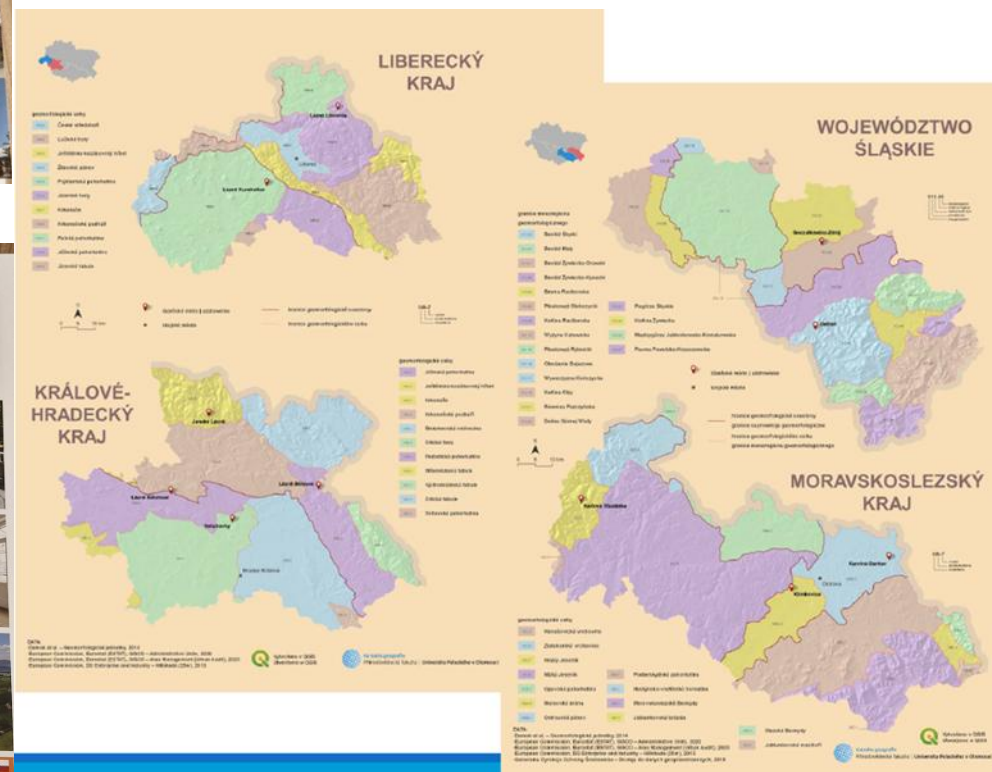


Województwo Dolnośląskie – Instytut Rozwoju Terytorialnego (IRT)



Univerzita Palackého v Olomouci





Photovoltaics for All

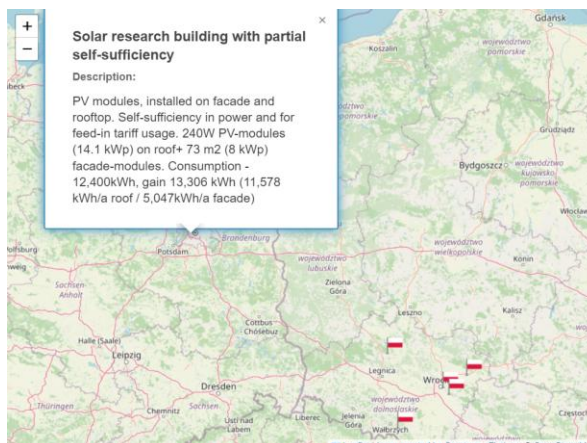
- Lawaetz-Foundation (Niemcy/Německo)
- EGTC NOVUM
- Sustainable Business Hub Scandinavia AB (Szwecja/Švédsko)
- Lithuanian Energy Institute (Litwa/Litva)
- Centre for Energy, Construction, Architecture and the Environment Ltd. (Niemcy/Německo)
- Benet Solutions Oy - Central Finland Energy Agency (Finlandia/Finsko)



LIETUVOS
ENERGETIKOS
INSTITUTAS



Atlas of good practices

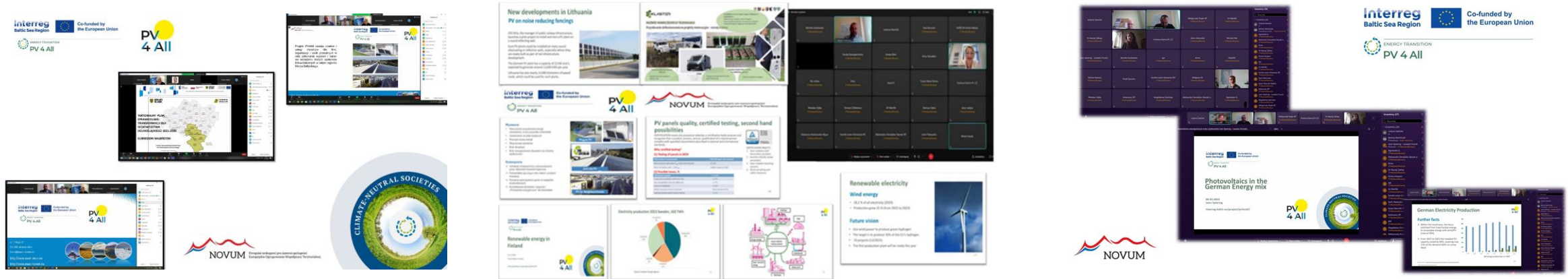


Country	Finland 02
Title	Dairy farm
Address	Kyjajarvi, Finland
Type of energy	52 kWp PV-system
The purpose of installation	Electricity for milk cooling and milking robots.
Technical aspects	Solar PV with installed capacity 52 kWp; Module type 310 Wp x 168 pcs. Annual electricity generation appr. 810 kWh/1 kW installed.
Economic aspects	Estimated payback during installation (2020) was 8-10 years, in current conditions and electricity prices could be 6-7 years.
Short description and interesting details	1 milking robot which operating 23 h/day and 1 h for washing. Milk must be cooled + 4 °C and in summer season fans cooling building. Modules have installed on the roof, east-south slope 132 pcs and north-west slope 36 pcs. The electricity production time is in mid of summer about 15 - 17 h.
One- max. two photos, if available	 

Country	Germany 01
Title	"2ndlifesolar"; recycling and reuse of retired PV/solar panels
Address	Hamburg, Germany
Type of energy	Self-sufficiency for production by using recycled PV-panels
The purpose of installation	Reuse of old panels to create new systems by much lower costs
Technical aspects	377 panels on a total area of 625m ² to produce up to 97.6 kW _p /a 40% self-sufficiency, power-storage is planned
Economic aspects	Pilot project for utilization of recycled panels (2020) In comparison to every year's power costs, 8000€ profit, counting in feed-in tariff. next step is providing power for e-mobility to reduce CO ₂ up to 32t/a
Short description and interesting details	First every build "Recycling PV-System" on HME's (big local waste disposal company) rooftop. This company does reuse, repair and disposes retired systems in a real circular economy, without export to other countries.
One- max. two photos, if available	 



Webinars





ul. 1 Maja 27

58-500 Jelenia Góra

biuro@euwt-novum.eu



#EUWTNOVUMJG

<http://www.euwt-novum.eu>

