



**Project NRGCOM:  
Creating appropriate operational conditions for renewable energy  
communities in the Danube Region**

# **Report on narrative activity at the partner level of the PP12-NEK project for the 2nd period of activity A.T.2.1**

**A.T.2.1 Creation of a network of “Renewable energy community  
ambassadors”**

**PP12 National Energy Cluster NEK, Slovak republic**

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**Project partner:**  
**PP12 Národný energetický klaster NEK, Bratislava**

**Country:**  
**Slovak Republic**

**Reporting period: 2<sup>nd</sup>**

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# 1 Interactions between the national NRGCOM project team and the REC expert

The aim of this activity was to provide a professionally sound group of experts and ambassadors – disseminators and builders of the idea of energy communities in the conditions of the Slovak Republic. The National Energy Cluster NEK continuously addressed dozens of companies, institutions and experts during the 1st period of the activity A.T.2.1, with whom it has been cooperating for many years as one of the leaders of energy and environmental science in the industry, participating in projects, conferences and consulting with them on the given issue. This effort is also followed by the fulfillment of tasks within the 2nd Period.

Initially, in cooperation with the guarantor of activity PP 2 IMRO-DDKK, three internal work tasks were set, which were subsequently also fulfilled in the 2nd period of activity A.T.2.1, namely:

## **Internal task 1:**

Selection and addition of potential organizations as ambassadors for the EC from the environment of SMEs and industrial enterprises and institutions based on RES in domestic conditions, with regard to their business and professional activities.

## **Internal task 2:**

Selection of significant experts and presenters, authors of professional publications and advisors in the field of energy in industry for the EC based on RES in domestic conditions. The selection also took into account the proportional representation of persons from individual regions of Slovakia.

At the end of the document, there is a current table 1 with an overview of the project ambassadors, experts and mentors.

## **Internal task 3:**

Study and ongoing briefing of ambassadors, experts, stakeholders and partners of PP12-NEK on the content of individual tasks of the NRGCOM project by individual periods and determination of the competencies and share of individual experts in processing the relevant documentation agenda.

## 2 Interactions within the REC expert community

During the activity, a very good working atmosphere and mutual cooperation between ambassadors, experts and stakeholders of the project gradually emerged, as well as cooperation in the processing and presentation of individual activities and joint participation in workshops and conferences on the topic of energy, energy communities and industrial enterprises, as well as related education and awareness-raising of the professional public on the topic.

During the 2nd period of activity A.T.2.1, the group of experts in cooperation grew according to the following table 1:

### WORK LIST OF STAKEHOLDERS NRGCOM – MENTOR + EXPERTS/AMBASSADORS

Table 1

P. č.:	Meno/Name:	Organizácia/Organisation	Pozícia/Position	Zameranie/Focus	AJ
	Peter Tauš	TUKE Košice - FBERG	Mentor, Profesor	Energy and Environmental Technology and Knowledge	yes
1.	Branislav Bernátek	BRRÁ Bánovská regionálna rozvojová agentúra	REC consultant	Energy and Environmental consultant	yes
2.	František Chovanec	Energetický klaster Prešovského kraja EKPK	manager	Energy communities	yes
3.	Rudolf Pollák,	Ipeľský energetický	manager	Energy communities	yes

	sen.	environmentálny klaster IPEEK			
<b>4.</b>	Marián Bakita	Regionálny priemyselný inovačný klaster Rimavská Sobota REPRIK	energy consultant	Energy communities	yes
<b>5.</b>	Ľudmila Bojdová	Trenčiansky energetický environmentálny klaster TEEK	manager	Energy communities	no
<b>6.</b>	Andrzej Lucjan Pycz	Anders Consulting, s.r.o.	manager	Energy and Environmental consultant	yes
<b>7.</b>	Miroslav Majtáz	Energetický environmentálny klaster Trnavského kraja EEEKTTK	REC consultant	Energy communities	yes
<b>8.</b>	Rudolf Pollák, jr.	POLLAK TEAM, s.r.o.	manager	Energy consulting and construction engineering	yes
<b>9.</b>	Rastislav Nedas	FRIG Product, s.r.o.	manager	Energy and Environmental consultant	yes
<b>10.</b>	Gabriel Hrabovský	ZPX, s.r.o	manager	Energy and Environmental consultant	no
<b>11.</b>	Richard Modrák	Klaster energetických komunit Slovenska KEKS	manager	Energy and Environmental consultant	yes
<b>12.</b>	Igor Wzoš	Slovak smart city cluster	REC consultant	Energy and industrial communities	yes
<b>13.</b>	Martin Lokaj	REGION INVEST, a.s.	REC consultant	Energy and Environmental Technology	no
<b>14.</b>	Ivana Majková	NICRAM, s.r.o.	REC consultant	Energy communities	no
<b>15.</b>	František Mlynárčik	ALFA Real, spol. s r.o.	manager	Energy communities	no
<b>16.</b>	Róbert Procházka	VÚMZ SK, s.r.o.	REC consultant	Energy and Environmental Technology	yes
<b>17.</b>	Jozef Gerliczy	BIC Consult, s.r.o.	manager	Energy and Environmental Technology	no
<b>18.</b>	Stanislav Laktiš	Slovak Innovation and Energy Agency	manager	Energy and Environmental Technology	yes
<b>19.</b>	Peter Horňák	KPS A-Z, s.r.o.	manager	Energy Producent	no
<b>20.</b>	Peter Janči	RS Energy, a.s.	manager	Energy and Environmental Technology	yes

For the responsible fulfillment of tasks in individual activities within the 2nd period of the NRGCOM project, expert teams were gradually created and organized under the conditions of the PP12 – NEK organization for individual activities under the leadership of the project mentor Prof. Ing. Petr Tauš, PhD, according to Table 2:

Table 2

<b>Aktivita:</b> Activity	<b>Odborný tým:</b> Expert team:
Pracovní skupina k A.T.1.5	Bemátek, Chovanec, Maďarič, Pollák jr., Nedas, Modrák, Mlynářčik
Pracovní skupina k A.T.2.1	Pollák sen., Bakita, Bojdová, Majtáz, Wzoš, Procházka, Laktiš
Pracovní skupina k A.T.2.2:	Bojdová, Pollák jr., Nedas, Majková, Procházka, Horňák
Pracovní skupina k A.T.2.3	Bemátek, Chovanec, Hrabovský, Jančí, Procházka
Pracovní skupina k A.T.2.4	Maďarič, Majtáz, Nedas, Mlynářčik, Gerliczy,
Pracovní skupina k A.T.2.5	Wzoš, Pollák sen., Bakita, Horňák, Modrák, Majtáz
Pracovní skupina k A.T.3.1	Bojdová, Gerliczy, Maďarič, Lokaj, Majková, Horňák
Pracovní skupina k A.T.3.3	Majtáz, Procházka, Pollák jr., Hrabovský, Modrák, Wzoš, Laktiš
Pracovní skupina k A.T.3.5	Lokaj, Bemátek, Chovanec, Pollák sen., Bojdová, Maďarič, Majtáz

# 3 Interactions between REC experts and the general public

To illustrate the issue being addressed, PP12-NEK presents a personal approach to communication as follows:

The results of the Neuropea Agency survey:

(<https://www.sector.sk/novinka/295075/ake-komunikacne-aplikacie-pouzivame-na-slovensku-a-kolko-este-smskujeme-a-telefonujeme.htm>)

from the end of 2023 with answers to the question - "Do you use any of the listed mobile applications for communication?" in Slovakia looked as follows (Table 3)

Table 3

<b>Aplikácia</b>	<b>18-34 rokov</b>	<b>35-49 rokov</b>	<b>50-65 rokov</b>	<b>65+ rokov</b>
Facebook Messenger	84,0%	70,3 %	48,4 %	23,7 %
WhatsApp	55,3%	59,1 %	41,0 %	14,4 %
Instagram	47,3%	18,5 %	9,0 %	1,0 %
Viber	19,0%	27,5 %	21,9 %	8,8 %
Telegram	10,1%	7,3 %	5,1 %	1,5 %
Signal	7,6%	5,4 %	3,9 %	1,0 %
LinkedIn	6,3%	5,8 %	2,0 %	1,0 %
Skype	4,6%	7,7 %	11,7 %	8,2 %
Nechcem odpovedať	2,5%	3,5 %	8,6 %	21,6 %
Žiadnu	2,1%	5,8 %	17,2 %	38,7 %
Threema	0,8%	1,0 %	2,3 %	0,5 %
Inú	0,4%	0,6 %	0,0 %	0,0 %

Based on the above, we can conclude that the most effective way of communication between PP12 NEK and REC ambassadors and subsequently also the communication of REC experts with the general public is considered to be the closest platforms such as Facebook, WhatsApp, Instagram, Viber and LinkedIn.

PP12-Nek specifically engages in communication with project partners and ambassadors, experts, stakeholders and other participants in professional cooperation both through the social platform LinkedIn and uses direct communication and publication of documents related to the implementation of the NRGCOM project on its own official nationwide web address, namely: [www.nek.sk](http://www.nek.sk)



# 4 Events and actions organised within this activity A.T.2.1

The main and significant events and actions organized within this activity A.T.2.1 during the 2nd period of the NRGCOM project implementation are listed in Table 4:

**Note:** All these events can also be found on the common Google Sharing portal in the Slovakia section for each activity separately.

Table 4

<b>Event:</b>	<b>Date:</b>	<b>Focus:</b>
International field training of ambassadors and experts on professional topics of the 2nd period of the NRGCOM project	29.-31.08.2024	International field training and education of PP12-NEK participants and exchange of experience from the results of the NRGCOM project so far
Brief information about the event: International conference Development of energy communities in Slovakia 2024	18.09.2024	Joint meeting of industrial energy clusters and energy communities with Austrian partners under the guarantee of PP12 - NEK and the Slovak Association of Sustainable Energy (SAPI)
Brief information about the event: International conference SLOVAKIATECH	24-25.09.2024	Presentation of the outputs of energy communities at the conference, leading a panel discussion on educating energy communities

FORUM – EXPO 2024		
1. Congress of Community Energetics of Slovakia	21.-22.11.2024	Joint meeting of energy communities and energy distributors with municipalities under the guarantee of the Energy Community Cluster (KEKS) and PP12-NEK
Meeting on operational tasks for the 2nd period for management and project stakeholders	5.11.2024	Working meeting for solving tasks for individual project activities
The 5rd joint national workshop on the professional topics of the NRGCOM project	10. -12.12.2024	Joint solution and evaluation of activities of the 2nd period of the project under the responsibility of PP12-NEK
MMK conference paper: "Selected slovak aspects and specifics of building a network of energy communities within the framework of cooperation in the danube region".	16.-18.12.2024	Contribution of the PP12-NEK author team to the international conference: In. MMK 2024, Masaryk International Conference for PhD Students and Young Researchers, year XIII, MAGNANIMITAS, Hradec Králové.

At the same time, PP12-NEK also presents at this point its overall overview of activities and communication with ambassadors, experts and stakeholders as well as participants from the professional community, which took place in the 1st period of activity A.T.2.1 for information and completeness (table 5).

Several of these events were already listed in the material: "Synopsis Report-project NRGCOM Analysis A.T.2.1" back in June 2024.

Table 5

<b>Event:</b>	<b>Date:</b>	<b>Focus:</b>
Training of project ambassadors and experts 4.3.2024	4.3.2024	Joint negotiation, assignment of work tasks and evaluation of project activities
The 1st Slovak workshop 11-12.3.2024	11.-12.3.2024	Discussions and presentations of domestic experts and project management on project activities in the current period.
Proceedings of the 2nd National Workshop of the Slovak Republic for the NRGCOM Project	22.04.2024	A collection of contributions and presentations by experts on current topics of energy communities in Slovakia
The 2nd national workshop on professional A.T.1.2	25.-26.04.2024	Discussions and presentations of domestic and foreign experts and project management on project activities in the current period.

The international online workshop on a professional project topic -A.T.1.2 Slovakia	10.05.2024	Joint discussion and presentations of all NRGCOM project partners from the international environment on the activities of the 1st period
Training of project ambassadors-experts-stakeholders NRGCOM	14.06.2024	Joint negotiation, assignment of work tasks and evaluation of project activities
The 3+4nd joint national workshop on the professional topics of the NRGCOM project 12-15.6.2024	12.-15.06.2024	Discussions and presentations of domestic and foreign experts and project management on project activities in the current period.

# 5 Plans for next reporting period

For the above reasons, we consider the next Internal task of PP12-NEK for the 3rd period within Activity A.T.2.1 – Creation of a network of 'Renewable energy community ambassadors' to be the establishment and maintenance of the largest possible range of new information channels, and mainly personal meetings and consultations with experts and managers of state and local government bodies and institutions, universities and industrial enterprises.

The following table 6 lists the planned events for the 3rd Period within the framework of the PP12-NEK activity:

Table 6

<b>Event/Plan</b>	<b>Date:</b>	<b>Focus:</b>
6th National Workshop Košice	April 2025	Ongoing solution of activities of the 3rd period
International Conference ENERGOFUTURA 2024	May/June 2024	International meeting of experts from the field of energy, industry and ecology with a topic also focused on energy communities
Training of Ambassadors, Experts and Stakeholders for the Project, Bratislava	February 2024	Joint coordination in the preparation and implementation of activities and tasks of the 3rd period

The specific practical outputs from the individual trainings and events within A.T.2.1 are mainly the agreed and accepted documents and tasks for the members of the expert group/ambassadors and stakeholders of the project for PP12 – NEK, Slovakia, namely the following:

1. Analysis of business models and stakeholder management in renewable energy energy communities, already in the conditions of practice in newly created communities
2. Mapping of good governance techniques and internal operating models to understand the motivations and expectations of energy community members
3. Assessment of newly created possible low-cost investments in infrastructure and development
4. Strengthening energy communities: policy recommendations to remove obstacles affecting the emergence and/or spread of energy communities in 2025
5. Motivational program, promotion of domestic strategy and methodology for raising awareness and involving organizations in energy communities
6. Implementation and trial verification of the ETMEC software tool for management and managing energy communities in practice and collecting additional data and information to expand applicability.

**Project completion date:01/2024-06/2026 Project 2st period completion date: 07-12/2024**  
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