

## GENDA

**Internal meeting** organised in the framework of the HOCARE Interreg Europe Programme “*Delivery of Innovative solutions for Home Care by strengthening quadruple-helix cooperation in regional innovation chains*” by NHSC, Budapest

**Date:** 20<sup>th</sup> March 2018 10:30-12:30

**Venue:** ÁEEK (NHSC) conference room address: 1125 Budapest Diós árok 3

### Programme:

- overview of projects reports having achieved so far
- discussing GP-s identified as potential transfer scenarios
- discussion - monitoring and evaluation- final details of the Action plan
- debate and observations
- summary



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JELENLÉTI ÍV

**HoCare INNOVATÍV OTTHONÁPOLÁSI MEGOLDÁSOK A QUADRUPLE-HELIX MÓDELLLEN  
ALAPULÓ REGIONÁLIS INNOVÁCIÓS HÁLÓZATOK MEGERŐSÍTÉSE RÉVÉN**

**BELSŐ MEGBESZÉLÉS (INTERNAL MEETING)**

Időpont: 2018. március 20.

Helyszín: ÁEEK konferenciaterem cím: 1125 Budapest Dlós árok 3

NÉV	SZERVIZET	ALÁÍRÁS
Dr. Takács Szabolcs	EFOP-2.2.0-16-2016-00007, "Diagnosztikai és orvosi laboratóriumi hálózat Infrastrukturális feltételeinek javítása"	
Bezzegh Péter	EFOP-2.2.0-16-2016-00002 Gyermek és ifjúságpszichológiával, addiktológiai és mentálhigiénés ellátórendszer infrastrukturális feltételeinek fejlesztése	
Margitai Barnabás	ÁEEK	
Leleszi András	ÁEEK EBSZT	
Rauh Edit	EFOP-1.10.1-VEKOP-16-2016-00001, "Ápoló tanulók részére pályaválasztást támogató ösztöndíjas program"	
Dr. Vandlík Erika	EFOP-2.2.0-16-2016-00008 Pszichiátriai és addiktológiai gondozóhálózat fejlesztése	
Zoltán-Bartus Andrea	EFOP-2.2.0-16-2016-00008 Pszichiátriai és addiktológiai gondozóhálózat fejlesztése	
Csizmadia István	ÁEEK	
Weigl Ferenc	ÁEEK	
Dr. Muzsik Béla	ÁEEK	
Grayné Kárpáti Éva	ÁEEK	
Nagy Éva	ÁEEK	
Dr. Koós Tamás	ÁEEK	
Árvai István	ÁEEK	

A HoCare projekt az Interreg Europe Programból, az Európai Regionális Fejlesztési Alap támogatásával, az Európai Unió és Magyar Állam társfinanszírozásával valósul meg.



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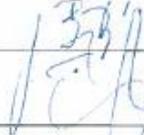
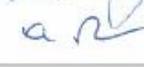
JELENLÉTI ÍV

HoCare INNOVATÍV OTTHONÁPOLÁSI MEGOLDÁSOK A QUADRUPLE-HELIX MODELLLEN  
ALAPULÓ REGIONÁLIS INNOVÁCIÓS HÁLÓZATOK MEGERŐSÍTÉSE RÉVÉN

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NÉV	SZERVEZET	ALÁÍRÁS
Babarczy Balázs	ÁEEK	
Dr. Vékony Péter	ÁEEK EFOP-2.2.1-16-	
Dr. Kassal Tamás	HEIM PÁL EFOP 2.2.1	
Dr. Bognár Zsolt	HEIM PÁL EFOP 2.2.1	
<del>Dr. Lakó Erzsébet</del>	<del>ÁEEK</del>	<del></del>
Boros-Tóth Eszter	ÁEEK	

The main objective of the internal meeting in March was to:

- share learnings from the exchange of good practises delivered by HoCare project;
- discuss and confirm final recommendations which are proposed in Action Plan.

HoCare staff members were introduced latest learnings to:

- the lead experts of ongoing ESIF projects implemented by ÁEEK and financed by Human Resources Development Operational Programme (HRDOP/EFOP);
- leaders and staff of ÁEEK directorates responsible for strategic developing and monitoring of health services.

The findings and recommendations of the studies were developed and turned into suggestions for improvements concerning regional innovation ecosystem and selected policy instrument. These suggestions were devised in 3 Thematic Policy Transfer Reports the following topics:

1. Targeting unmet needs
2. Public driven innovation
3. Faster market uptake of innovations

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A special attention was paid to the importance of key challenges identified and recommendations proposed by the Studies, such as the suggestions proposed in the Reports, in order to enable RMG members to discuss current regional situation concerning utilization of quadruple helix cooperation approach in home care innovation.

RMG members assessed and confirmed the selection of good practices (GPs) for preparing a regional action plan to improve the innovation ecosystem in home care value chain and develop efficiency of the policy instrument.

Stakeholders agreed that the 3 Thematic Reports should recommend a set of total 10 transferable GPs to be used and replicated in the regional Action Plan.

RMG members also took part in SWOT analyses and confirmed the 6 transferring scenarios proposed in the draft reports.

Stakeholders agreed in having 2 scenarios per thematic report, and finalized the following 3 policy transfer matrixes:

#### POLICY TRANSFER MATRIX – 1 (UNMET NEEDS):

- **Scenario 1.1 – Transferring combined elements of “InTraMed-C2C (CZ)” and “Digital inclusion and active ageing (SI)”**

Gathering and transferring innovation ideas from all helixes to satisfy unmet needs via quadruple helix infrastructure for applied RDI is one of the fields that is recommended to be further developed in Hungary. Successful scouting, creating, valorising and uptake of ideas and solutions need open innovation, workshops, pilot projects and medical innovation database. Effective use of ESIF needs focused actions that foster and assist progress in deinstitutionalization contributing to make health and social systems and insurance cover more sustainable and patient friendly.

- **Scenario 1.2 – Transferring combined elements of “Tele-Rehabilitation (CY)” and “RehabNet (PT)”**

Learnings, validated solutions and ready-to-replicate results of good practices for engaging user/citizen helix actors to public initiated and lead projects in telemedicine (as one of the main R&I field in home care) may help to seize the opportunities provided by the implementation of system-innovating health projects in the Human Resources Development Operational Programme 2014-2020. Research initiated and lead technological projects can be assisted by experiences in user-centred design to help define real patient and care provider’s needs. Robotics and automatization (as possible main RDI fields in healthcare, incl. home care) are essential to help create specific content of the service.

#### POLICY TRANSFER MATRIX – 2 (PUBLIC DRIVEN INNOVATION):

- **Scenario 2.1 - Transferring combined elements of “Growth of the quality of medical services in rural areas using a telemedicine informatics system (PT)” and “Codification of projects’ evaluation targeting societal challenges including Health, Demographic changes and Well-being (LT)”**

Effective use of ESIF in RDI schemes under the EDIOP (GINOP) and CCHOP (VEKOP) needs focused actions that foster and assist progress in deinstitutionalization contributing to make health and social systems and insurance cover more sustainable and patient friendly in order to utilize opportunities offered by strategical projects in the development of national e-health system and improvement of quality of medical services supported directly by Ministry of Human Capacities via Human Resources Development Operational Programme 2014-2020. Learnings, validated solutions and ready-to-replicate results of good practices in management of Operational Programme that gives direct support in evaluation procedure to projects targeting health related challenges may deliver additional value to project selection in RDI action.

- **Scenario 2.2 - Transferring combined elements of “Tele-hippocrates (CY)” and “Check Point Cardio (BG)”**

Fostering and assisting big public hospitals to initiate identifying unmet needs and lead scouting, creating, valorising and uptake of ideas and solutions require good practices of involving large cooperation of various actors in open innovation. Elements of good practices can be utilized in programmes aiming to accelerate the shift from hospital care to integrated outpatient and home care in order to foster telecare, remote care and telemedicine monitoring projects (consisting of harmonized service and technology innovation elements) initiated by a public a hospital involving other organizations.

#### POLICY TRANSFER MATRIX – 3 (FASTER TO MARKET):

- **Scenario 1 - EkoSMART (SLO)**

Solutions and experiences in allocating effort to detect all possible barriers and to overcome them are important success factors of effective innovation. Involvement of key stakeholder groups to identify real needs, interests, resistances and obstacles is necessary to be able to develop products and services that can be brought to market quickly. Strong collaboration among all four helixes enables innovators of home care sector to develop integrated services and products sustainable nationwide. A strong focus on intensive testing of innovated products and services adds such a value to the innovation that is acknowledged in successful bring to national or international markets.

- **Scenario 2 - Psiprof (PT)**

Development of psychiatric and addictological care network (for child, youth, adult and elderly care system) aims to increase accessibility, prevention, network development and deinstitutionalization in Hungary. National e-health system development (implemented in the same time) would provide new possibilities for innovators to deliver new, renewed or integrated solutions and products that could connect to and serve psychiatric and addictological care and the central e-health system. Learnings, validated solutions and ready-to-market or replicate results of the good practice may help satisfying special needs of patients, families and psychologists or addictologists.

In the end of the meeting NHSC (ÁEEK) informed participants about the focal points of the Regional Action Plan. RMG members had already discussed these ideas at their previous (2<sup>nd</sup>) meeting in December 2017. At the present case stakeholders were involved in the preparation of the Plan in order to help discovering and confirm potential correlations and synergies between ongoing ESIF projects innovating health system in Hungary and possible directions of improving selected policy instrument (Economic Development and Innovation Operational Programme - EDIOP/GINOP).

The RMG agreed with the general conclusions, specific comments, overall recommendations and action- or call-level proposals regarding the selected policy instrument.