



Hungarian RIS3 introduction

Máté PECZE

National Research, Development and Innovation Office

Budapest, Hungary

mate.pecze@nkfih.gov.hu



S3 timeline and approach

- •2013: S3 work started
- Regional S3 documents and whitebook prepared
- Results came slowly...
- Comission feedbacks, changing requirements
- •2014 summer: assigned gov. commissioner,
 - New action plan
 - ■NUTS-3 level approach
 - ■Synthesis of regional S3 documents
- •2014 autumn: extended NUTS-3 level workshops (2x19)
- •End of 2014: national S3
- •RDI strat: RDI system problems and weaknesses
- •OPs: financial frameworks
- •S3: industry focuses



Background: Hungarian RIS3

Knowledge regions

Industrial production zones

Low S&Tdriven regions specialisations

Systems science

Smart production

Sustainable society

national priorities

Healthy society and wellbeing

Adv. tech. in the vehicle and other machine ind.

Clean and renewable energies

Sustainable environment

Healthy and local foods

Agricultural innovation

CT & services

society, viable environm

Pannon Business Network



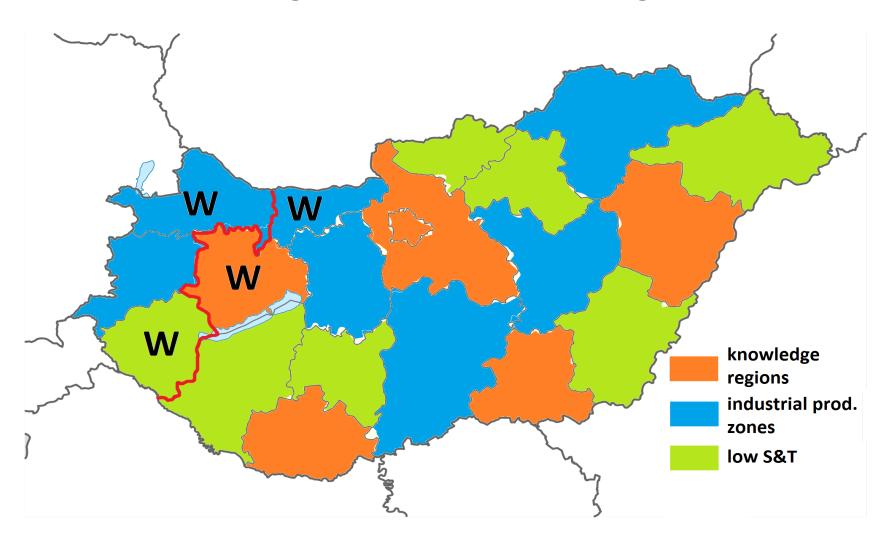
Background: Hungarian RIS3

Photonics, laser technology Special, advanced, modern materials **Bionics** Metal fabrication (other than machine industry) Electronics and semiconductor tech. Modern hydrocarbon tech. (crude oil, natural gas) Modern packaging tech. **Chemical industy Building industry (materials) Textile industry Wood and furniture industry** Logistics **Cultural and creative industry**

Smart technologies



Wood and furniture industry in the counties according to S3 smart technologies

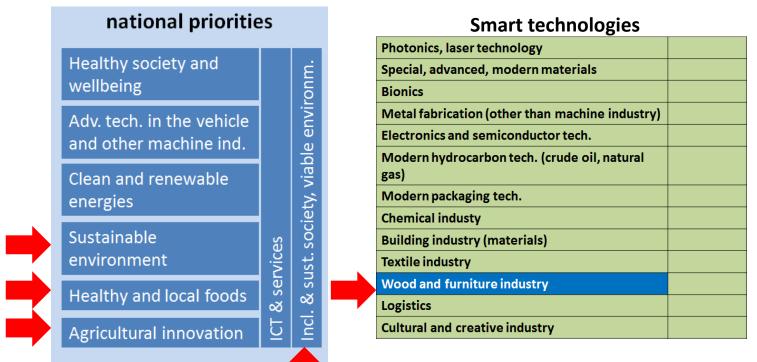


Central Office: H-9700 Szombathely, Zanati street 32-36. *Tel:* +36 94 505 003 *Fax*: +36 94 505 004



QUESTION 1 Is there a project pipeline agreed for the bio-economy development niche?

- •No.
- •EDIOP priorities: no industry focus
- But bio-economy projects are welcomed



Pannon Business Network

Centra ffice: H-9700 Szombathely, Zanati street 32-36.

Tel: +36 94 505 003 *Fax*: +36 94 505 004

QUESTION 2 Are there criteria for funding /co-funding RIS3 business projects? If yes, what are they? What type of investments do they prioritise?

- Yes. EDIOP priority 2: R&I
- •S3 entry criteria for the projects in the R&I priority:

2.1.1	Projects demonstrating their fit to S3 obj.s are eligible
2.1.3	Projects demonstrating their fit to S3 national priorities or smart
2.1.4	technologies <u>get priority</u>
2.1.5	No S3 criterion
2.1.7	No S3 criterion*
2.2.1	Projects demonstrating their fit to S3 national priorities or smart technologies <u>are eligible</u>
2.3.2	
2.3.3	
2.3.4	
2.3.6	No S3 criterion

Tel: +36 94 505 003 Fax: +36 94 505 004

QUESTION 3 Do the criteria for funding / co funding RIS3 projects, include eligibiltiy of innovation partnerships (R2B or B2B, or R2R)

Yes.

- •In terms of project size:
 - Small calls: no consortia, (0-30/150k €)
 - ■Medium calls: consortium is optional for applicants (-1,5/3M €)
 - Large calls: consortium is optional or sometimes a must
- •In terms of objective of the call partnership is ensured by:
 - Consortia (R2R, B2B, R2B)
 - ■Contract between R&I buyer and seller → voucher (R2B)
 - Capital investment contract (B2B)



QUESTION 4 What type of RIS3 related investments & innovation partnerships have already been fund/co funded? Are there some results already?

•No information available on the submitted projects in term of the selected S3 priorities.



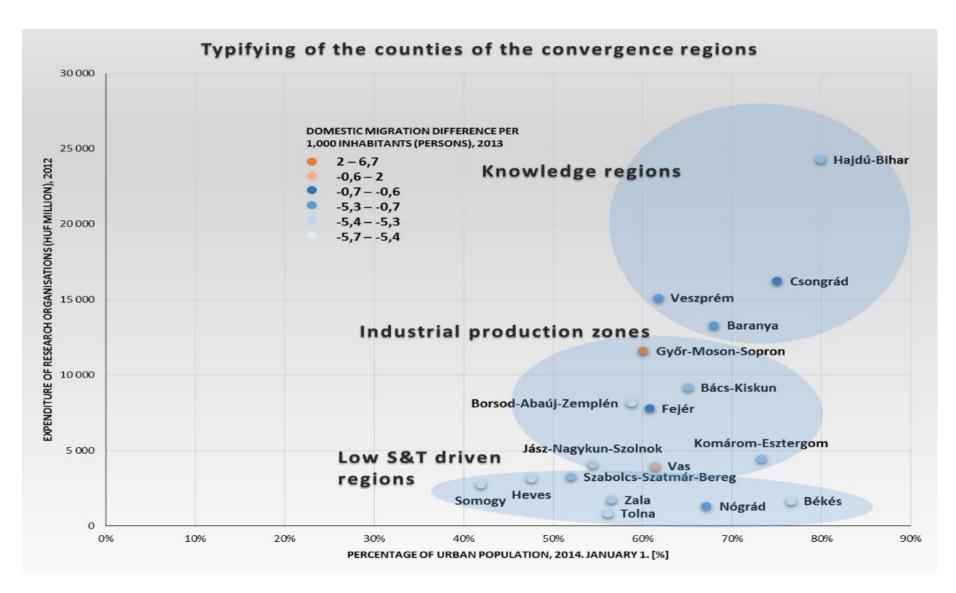
QUESTION 5 Is there an innovation infrastructure already assigned with supporting the RIS3 implementation? If yes, are there performance critiera set to this structure?

- •Yes: S3 is implemented by financing the S3-relevant projects.
- •Applicants present their project fit to S3.

•Inter-ministerial WG:

- ■NRDI Office: coordinates the process, pre-selects projects, checks the relevance/fit of each submitted projects to the S3.
 - External experts evaluate the S3 fit of the project
 - ■2nd check: Managing Body: policy objective fit
- Managing Authorities
- Local/county level working groups: companies, NGOs, gov, science: defined and will reconsider S3 priorities
- National level steering board: coordination, monitoring (distribution of projects)
- •No performance criteria.





Central Office: H-9700 Szombathely, Zanati street 32-36. *Tel:* +36 94 505 003 *Fax*: +36 94 505 004



THANK YOU FOR YOUR KIND ATTENTION!

More information:

mate.pecze@nkfih.gov.hu