

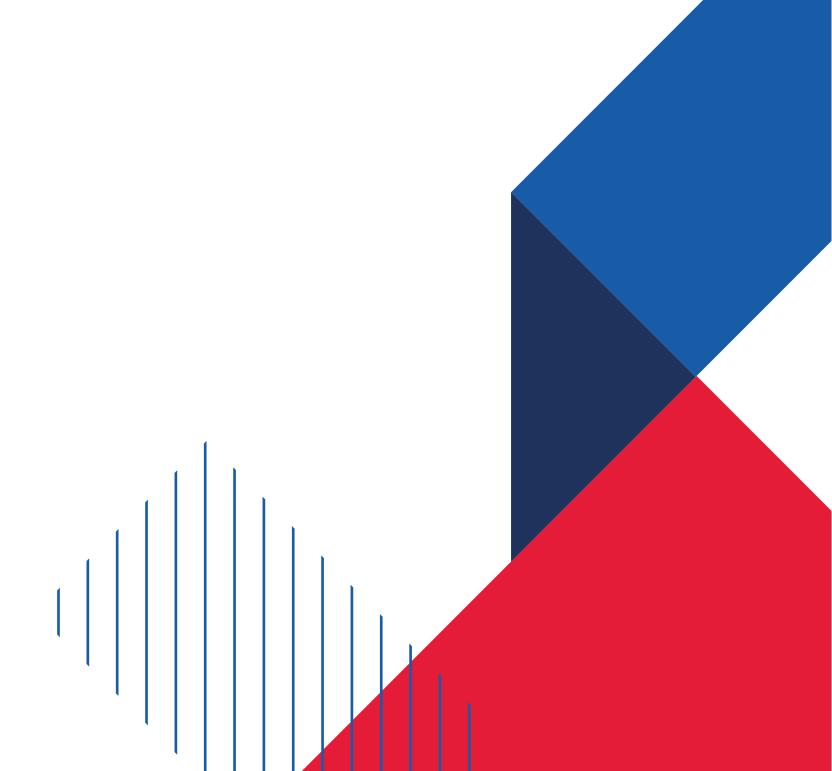






RIS3 Forum 2025

November 4th 2025 | Prague



Opening remarks

Daniel Všetečka

Acting Director General for Digitalization and Innovation

Ministry of Industry and Trade





Program

14:00-15:00 | Opening Session

- Dening Remarks: Daniel Všetečka, Ministry of Industry and Trade
- Keynote: Dominique Foray, EPFL
- Keynote: Jiří Blažek, Charles University
- Thematic Presentations:
 - Michal Urban, CzechInvest
 - Stanislav Schneidr, Ministry of Regional Development

15:00-16:10 | Panel Discussion

Moderator: David Uhlíř (JIC)

Panelists:

- Dominique Foray, EPFL
- Daniel Všetečka, Ministry of Industry and Trade
- Jiří Blažek, Charles University
- Stanislav Schneidr, Ministry of Regional Development
- Michal Pazour, Technology Centre Prague
- Petr Matolín, Technology Agency of the Czech Republic

16:10-16:30 | Networking



Otázky z publika - Slido



#2268 831

Keynote

Dominique Foray

Professor

Ecole Polytechnique Fédérale de Lausanne







 École polytechnique fédérale de Lausanne S3 Community of Practice presents



Review 05

Smart specialisation strategies in the EU



EN

2025







Lisbon strategy	•)	2000	
 The Lisbon strategy is published stressing the importance of innovation in the context of regional cohesion and regional development strategies, to prevent an "innovation divide" between regions which are or are not able to thrive in the new economy. 		2001	Regional innovation policies The Commission strusses the importance of taking into account the "distinctiveness and the social"
		2002	and economic characteristics of the region" when developing regional innovation policies.
		2003	Innovation policy: updating the Union's approach in the context of the Lisbon Strategy; COM/2003/07 (2
Regional innovation strategies	-	2004	
The Commissioner for Science and Research			- Smart enecialization concept
forms the Knowledge for Growth (K4G) Expert Group. As members of this advisory body, D. Forsy et al. develop the concept of smart		2005	The Commission states that this applies to all regions and actors including SME's, Investment
specialisation.		2006	must be focused on their relative strongths, and funding must be redirected.
 The 2006 - EU Innovation Strategy stresses that the main way to foster innovation often lies at regional level. Regions should therefore be involved in the preparation and implementation of the national reform programmes, including by developing their own regional innovation strategies. 		2007	The Commission commits to establishing the Smart Specialisation Platform by 2012.
		2008	 Member states are requested to prepare Structural Fund programmes with a focus on innovation and smart specialisation after 2013.
A broad-based innovation strategy for the EU; COM/2006/0502		2009	 A multi-annual strategy is required which features a limited number of priorities based on an analysis of national and regional strengths and
		2010	weaknesses.
Implementation process of smart specialisation strategies commences	-	2010	Europse - 2020 Flagship Initiative Annavation Union; COM/2010/0546
	19	2011	
 The Commission sets up the Smart Specialisation Platform. 		2012	200 S 1920 (1920 S)
 The JRC is tasked with supporting regions and member states in strategy formulation and 		2013	53 becomes an ex ante conditionality for ESIF funding
capacity building.		2013	* zur = zuzu MFF cycle, the adoption of a smart
 The Commission publishes resources assisting the implementation such as the "Guide to Research and Innovation Strategies for Smart Specialisations (RIS 3)". 		2014	specialisation strategy becomes an exante conditionality for ESIF funding.
		2015	 "Smart specialisation strategy" means the national or regional innovation strategies which set priorities in order to build competitive
53 remains an enabling condition	•	2016	advantage by developing and matching research and innovation own strengths to business needs in order to address emerging opportunities and
 For the 2021-2027 MFF cycle, adopting or updating a smart specialisation strategy remains an enabling condition for ESIF funding. 		2017	market developments in a coherent manner while avoiding duplication and fragmentation of efforts; a smart specialisation strategy may take the form of, or be included in, a national or regional
Thematic anabling conditions applicable to the		2018	research and innovation (R&I) strategic policy framework."
ERDF, ESF+ and the Cohesion Fund.			Smart specialisation strategy; Regulation (EU) No



 The Commissioner for Science and Research forms the Knewledge for Growth (K4G) Expert Group. As members of this advisory body, D. Foray at al. develop the concept of smart specialisation.

"för att ha förklarat innovationsdriven ekonomisk tillväxt"

"for having explained innovation-driven economic growth"



Joel Mokyr lorthwestern University,

Mokyr

Philippe Aghion

Collège de France and INSEAD, France,

The London School of Economics and

Political Science, UK

Peter How Brown Universi USA

a identifierat förutsättningarna för ihållande tillväxt genom teknologisk utveckling" og identified the prerequisites for sustained growth through technological progress"

"för teorin om ihållande tillväxt genom kreativ förstörels r the theory of sustained growth through creative destru

Policy Briefs are delivered by the "Knowledge for Growth" Expert Group advising the Commissioner for Research, Janez Potočnik. For more information on the Expert Group, see http://ec.europa.eu/invest-in-research/monitoring/knowledge_en.htm.

Knowledge Economists Policy Brief n° 9

June 2009

Smart Specialisation – The Concept

« Smart Specialisation Strategies are the EU's principal methodology for reinforcing national and regional innovation eco-systems » Communication from the Commission, A new European innovation Agenda - 2022



There is only one starting point

- What makes my region/country specific and unique and how can I improve/transform these unique assets?
- Identify priorities on the basis of regional specific strengths, potentials and opportunities rather than just doing what the others do

Smart specialisation answers the following questions

- » What is something unique that we have, and other regions do not?
- » What are we excellent at?
- » What kind of special expertise can we offer others?
- » What are we successful at?
- » What do we want to develop further?
- » What are the strengths on which the future of the region is built?



The foundational principles of S3 are intact

Prioritisation

Entrepreneurial Discovery Process

From priorities to projects through the EDP

It makes sense for regions to select a few priorities



Doomed to choose!

- Against coffee for all more strategic focus and intentionality
- Prioritization enables resource concentration
 - The distribution of innovative activity is concentrated.
 - Prioritization aims to generate density of actors and activities in certain fields
- Prioritization triggers "co-specialization" and alignment (high education, research and the economy)
 - ''Adressing the disenchantment universities and regional development' (Bonnacorsi, 2019)
- Prioritization enables a focalisation of policy attention
 - A Government can't address all specific issues in all sectors
- Governments are essentially "doomed to choose" to select which activities are more deserving public goods. When the choice is made consciously, the result is a robust policy (Rodrik, 2024)

The foundational principles of S3 are intact

Prioritisation

Entrepreneurial Discovery Process

From priorities to projects through the EDP

It makes sense for regions to select a few priorities

Regions are doomed to choose!

Principles

The first – we know!

Not on static structures but on transformations

Not too broad not too narrow – specific transformational goals

How many?

Remaining questions: horizontal vs vertical; only industries? Related variety principles?



The foundational principles of S3 are intact

Prioritisation

Entrepreneurial Discovery Process

From priorities to projects through the EDP

It makes sense for regions to select a few priorities



It makes sense for regions to build action plans based on an EDP

Not a question of government capacities but an analytical point



Rationale for entrepreneurial discovery

- Limited capacities of the government to decide the relevant action plan within each priority area an analytical point
- Who knows? Obviously, the people of the industry or activities related to the priority
- EDP bottom up process where stakeholders and Government engage in strategic interactions to learn where the most significant bottlenecks are and to discover the private sector willingness to change as these bottlenecks and problems are progressively removed.
- The outcome of an EDP is information about gaps, problems, opportunities and the identification of activities and policy interventions which are necessary to achieve the priority
- Information and solutions are of industry/sector wide relevance
- We qualify it as "discovery" because the roadmap cannot be predicted ex ante or elaborated from the top



The foundational principles of S3 are intact

Prioritisation

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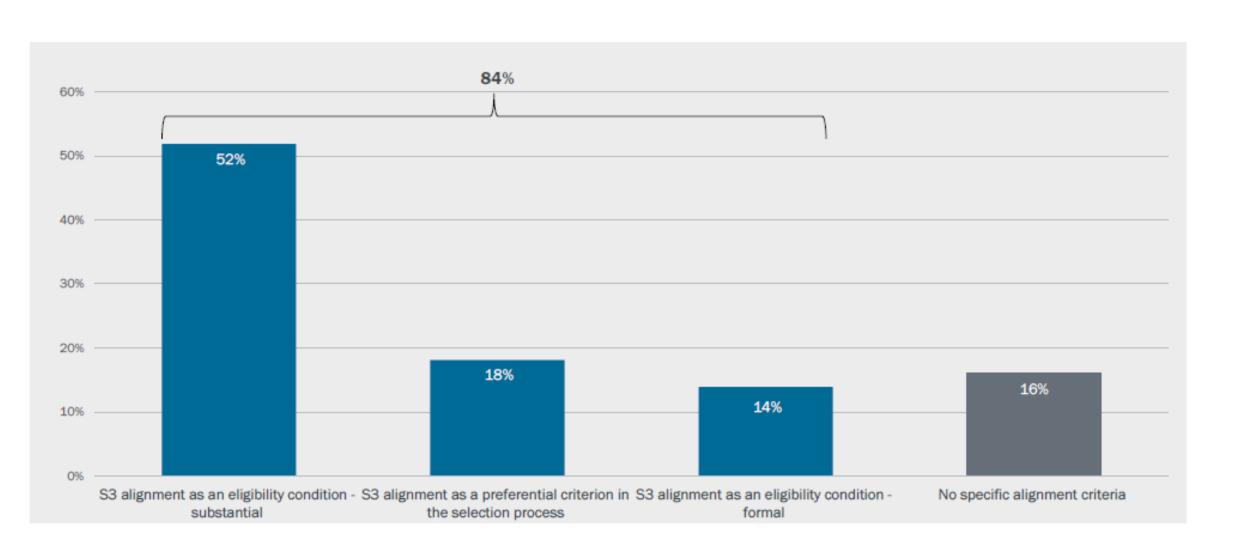
It makes sense for regions to build action plans based on an EDP

Not a question of government capacities but an analytical point

From priorities to projects
Alignment of calls and translation
into projects

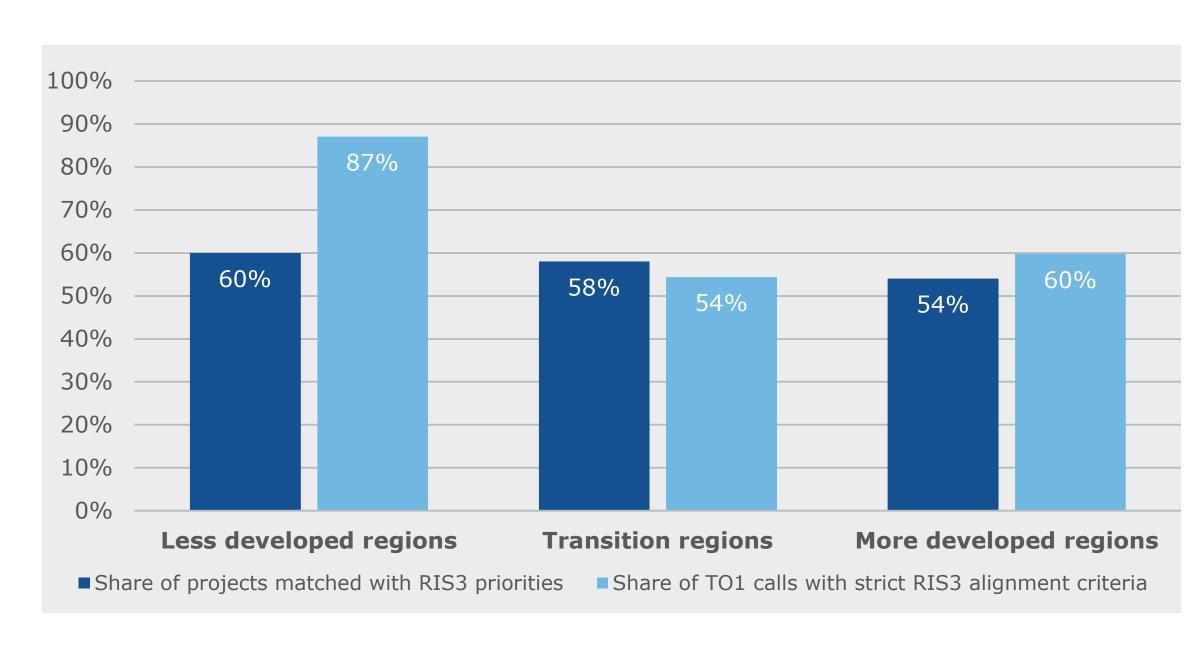


A positive but partial transmission from priorities to EDP (calls) and to resource allocation



Alignment of calls to priorities -n = 2324 calls -2014-2020

84% of calls included an S3 alignment criterion



Share of projects matching priorities and strict alignment criteria

n = 140 regions

-2014-2020

Strict alignment criteria increases the likelihood that ERDF-funded projects match priority areas



Enormous progress in implementation

- This was not obvious from the start since S3 challenged policy as usual
 - Coffee for all no preferential interventions versus prioritization
 - Top down and centralized decisions versus EDP
 - Undifferentiated recommendations for undifferentiated practices *versus* differentiation, don't replicate what the others do
- ''The adoption of S3 has triggered learning processes and has supported efforts of RIS building [...] It also seems to have set in motion a process towards changing routines and norms based on top down approaches in governance and may strengthen the policy making capabilities at the regional level in the longer term. Thus, S3 has triggered institutional change processes" (Michaela Trippl et al., 2020)

Broad priorities

Innovation for a

sustainable food

EDP

Build a circular development centre

Transformational ` goal is translated into a transformational roadmap

Development of an infrastructure for recycling packaging materials

Provision of audit and

Scheme for new food

process adoptions by

of healthy food

SMEs

expertise for certification

Call for research projects: what if not plastic?

Expanded possibilities for testing, demo and smallscale production

Training & courses

Industrial doctoral project

Projects to increase accessibility of research infrastructure to accelerateinnovation

Process development

in food and packaging

EDP

Life science & health

system

Tech sector

and production of plant-based foods

Increased cultivation

Development effort for Al, data..,

Public meals innovation

From broad priority to specific transformational goals











S3 involves an ambitious innovation policy concept

```
A combination between
```

a « planning » component — direction, coordination, expectation

We know where we want to go but we don't know yet how to get there

and

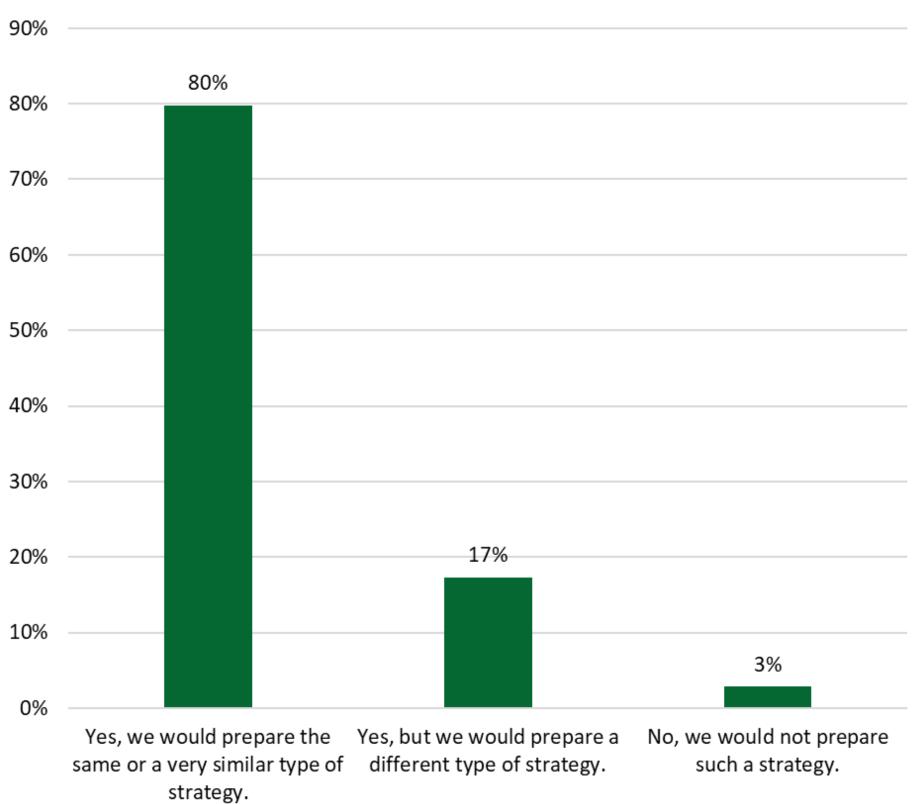
a bottom up discovery component – identification of problems, obstacles and policy responses

We know how to get there

ECA survey

The regions value the principles and approach of smart specialisations to guide their innovation policy even if it was not an obligation for EU funds.

11. Would you still prepare a smart specialisation strategy if it was not a requirement for receiving EU funding?





Four questions (among many) for the future

- Horizontal versus vertical?
- Industries or more?
- The use of the related variety framework
- Decentralized regional S3s versus the EU top down agenda



1 - Horizontal priorities — framework conditions

- Vocational training and education offering strong competences to firms
- Universities' excellence the three externalities
- UAS teaching and undertaking applied sciences
- Platforms providing essential services and transferring knowledge and technologies to SMEs
- Start up ecosystem funding, coaching and incubating
- Agency promoting innovation
- Access to international markets



Mastering multiple complexities – a rising challenge for Swiss innovation models

Final Report on the contract "Erstellung einer Studie zum Rückgang der Innovationsaktivitäten der Schweizer Unternehmen"

Authors:

Franz Barjak, Dominique Foray, & Martin Worter

Olten, Lausanne, & Zürich, 31 January 2023

Schweizerische Eidgenossenschaf Confédération suisse Confederazione Svizzera Confederazion svizza

viss Confederation

Federal Department of Economic Affairs, Education and Research EAER State Secretariat for Education, Research and Innovation SERI

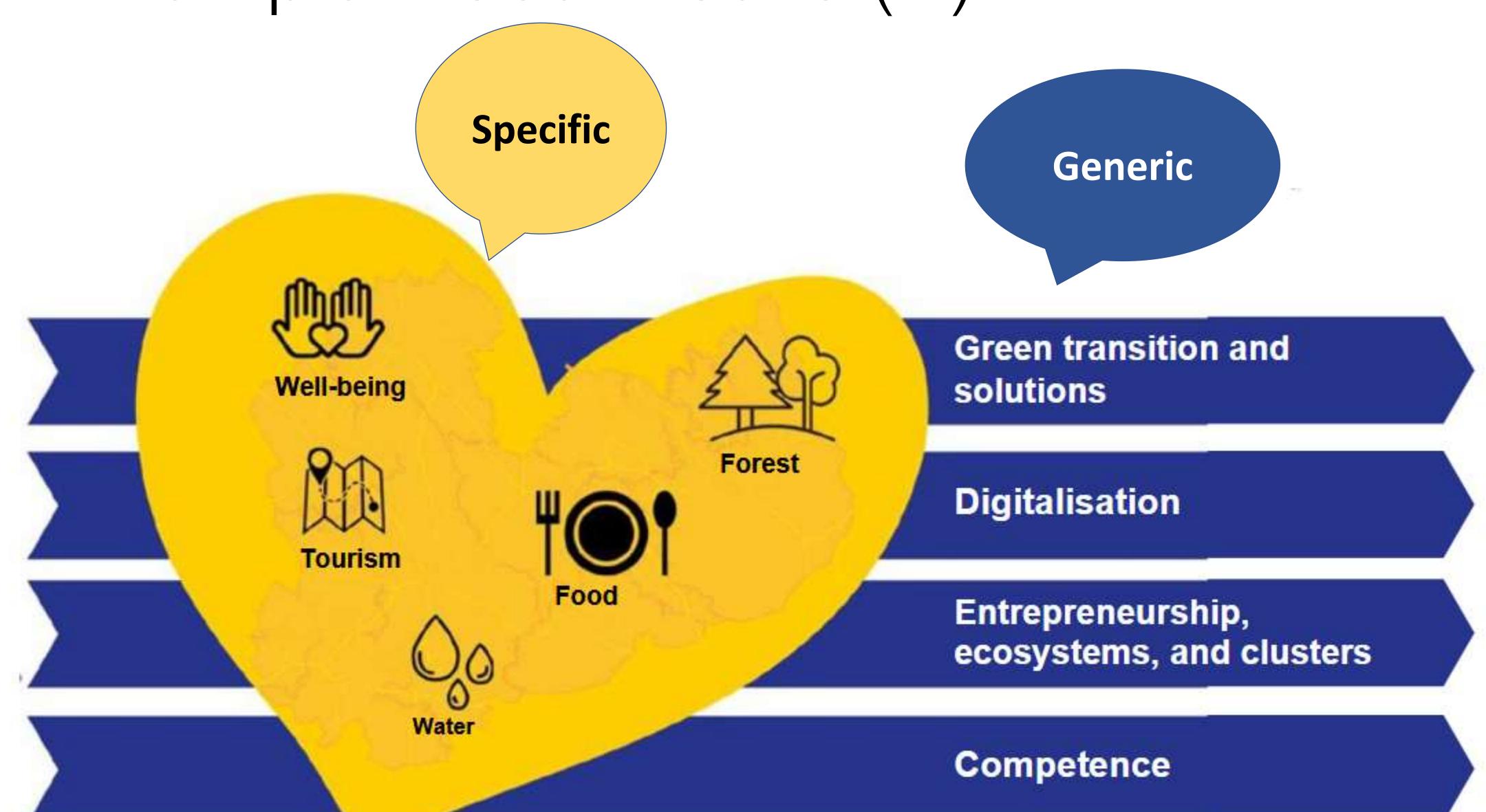


1 - From horizontal to vertical..

- Regional advantages do not depend only on generic criteria that many regions satisfy (highly educated workforce, infrastructure). Not a guarantee for region specific advantages
- Additional criteria: regional specific activities that in combination with generic criteria create a uniquely favorable region for some sets of industries or sectors
- Combining generic criteria with specific capabilities is key: combine the promotion of a generic ecosystem and the focus on region-specific priorities



1 - Example - South Savo (Fi)



1 - Horizontal and vertical interventions and different

- Horizontal interventions are based on generic information and a panoramic view of the regional system
- Vertical interventions are based on granular information on specific problems that cannot be captured based on a more panoramic view
- Vertical interventions are more surgical
- The point is not apply to one sector or industry what you can do for the whole economy. In a vertical logic you are more specific, granular, surgical
- This is why for vertical interventions you are doomed to choose

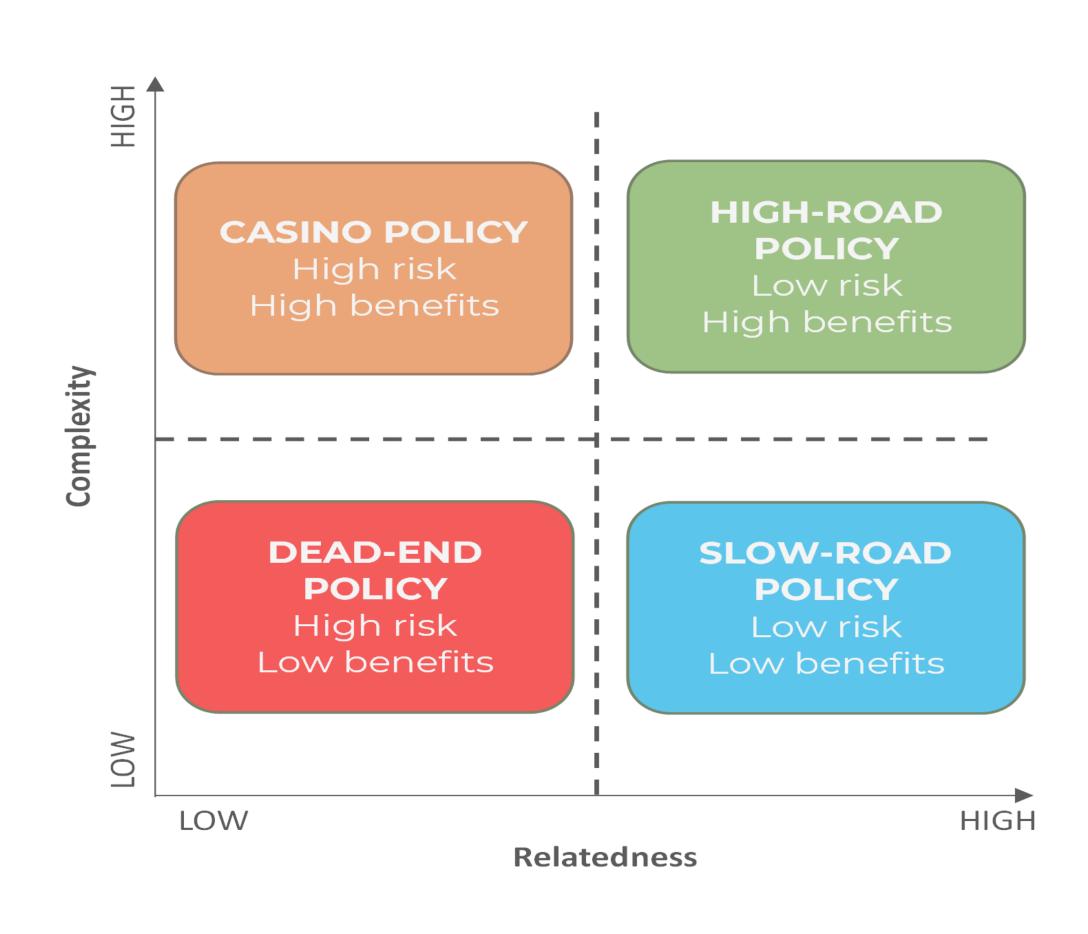


2 - Industries or more?

- Vertical priorities can refer to various aspects of the regional economic space which is made of sectors, cross-sectoral fields, natural resources and need *transformations*
 - Sector: mining & extracting, renewable energy, fashion, forest industry
 - A unique system of activities to respond to a societal challenge: aging society
 - A unique system of activities to transform a sector including multiple industries: food, sport, tourism
 - A unique system of activities organized to respond to a critical situation related to a given natural resources: water
- "While high technology and industry clusters may be attractive, there is as much to be gained by creating a unique activity system for a non-high technology cluster as in replicating the features of numerous other juridictions pining after high tech" (Feldman and Martin, 2005)



3 - Related variety - The S3 ambition matrix



Prognos/CSIL 2022



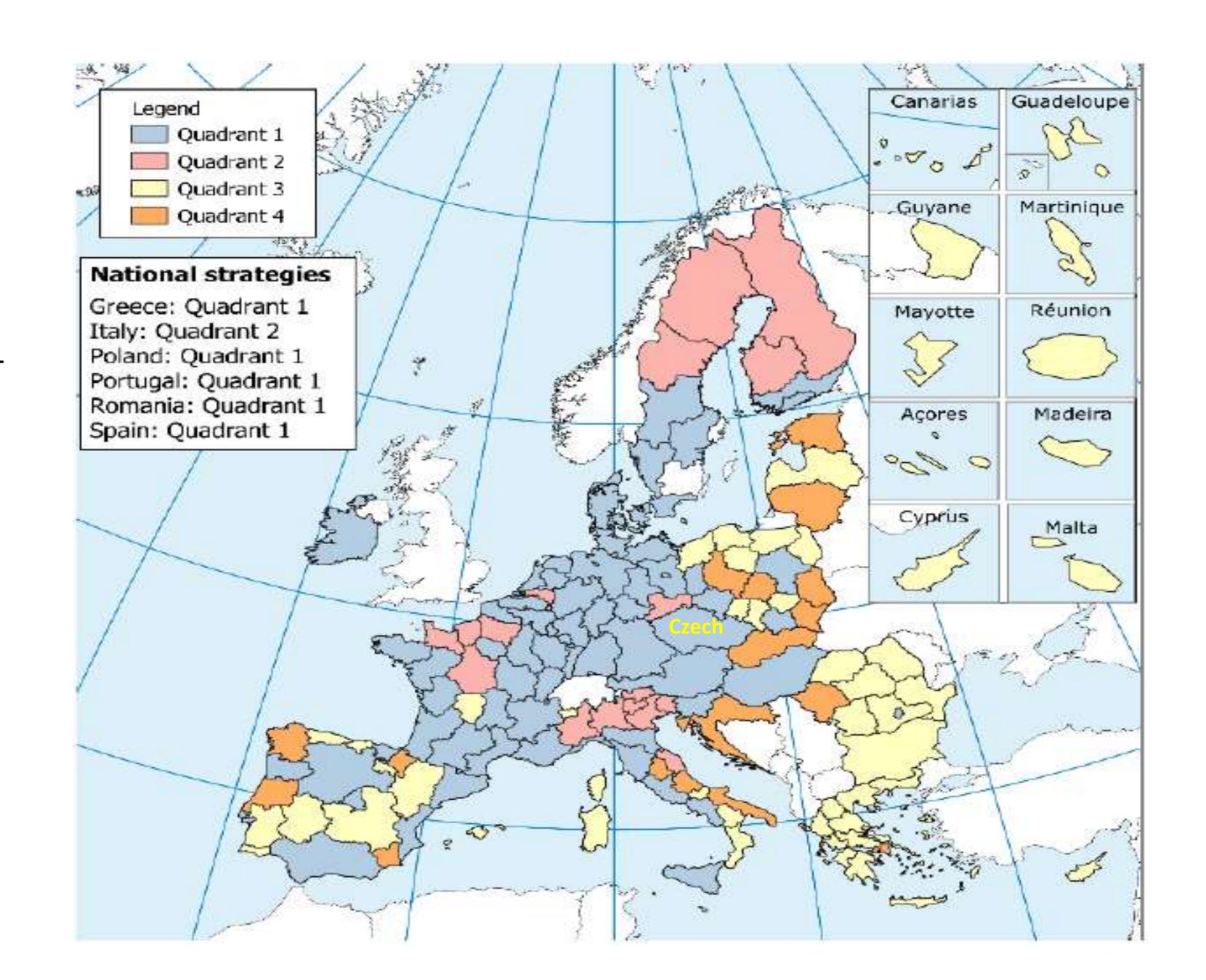
Quadrant 1 (blue) – High road policies

Quadrant 2 (pink) – Slow road policies

Quadrant 3 (yellow) – Dead-end policies

Quadrant 4 (red) – Casino

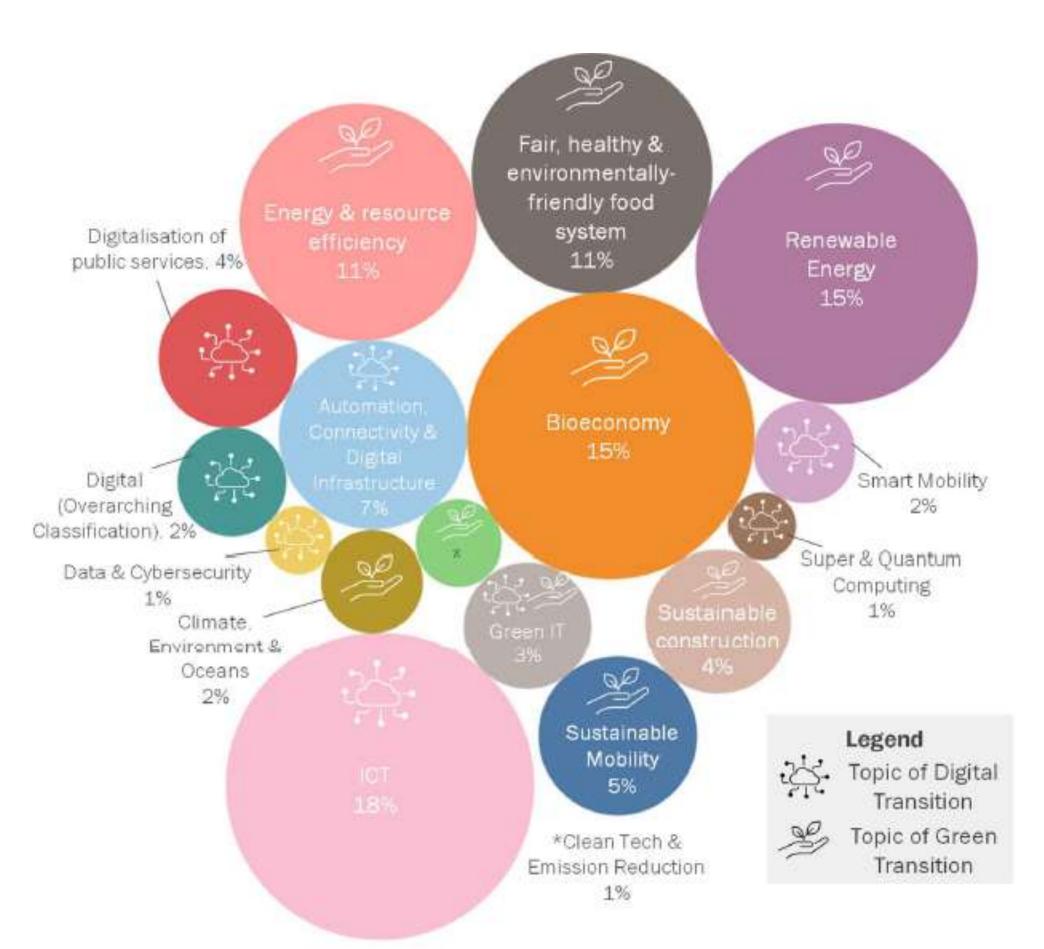
Prognos/CSIL 2022





4 - Regions are confronted to multiple injunctions

- Regions are exposed to multiple injunctions from the top
 - Competitiveness (Draghi report)
 - Sustainability (Green Deal)
 - Defense, security, resilience (new EU security pact)
- Economists like to allocate resources where these resources will be used in the most efficient (cost effective) way
- S3 can help
 - To translate broad EU challenges into more region-specific transformational goals
 - To optimize regional portfolios of priorities according to the best matching between regional sectors and EU multiple agenda





Key messages

- Only one starting point regional specific assets
- The foundations of S3 are intact priorities EDP operationalisation
- Combine horizontal and vertical interventions
- Prioritize both key industries and cross-sector activities (to address societal challenges)
- Use related variety for technological/industry priorities
- Maintain EDP (under a different name if you prefer it does not matter)
- Use S3 to translate top down EU strategic objectives into a regional portfolio of priorities



 École polytechnique fédérale de Lausanne

Keynote

Jiří Blažek

Professor

Charles University









RIS3 in Czechia in a shifting global context

Jiří Blažek, Dept. of Social Geography and Regional Development

Charles University

November 4, 2025





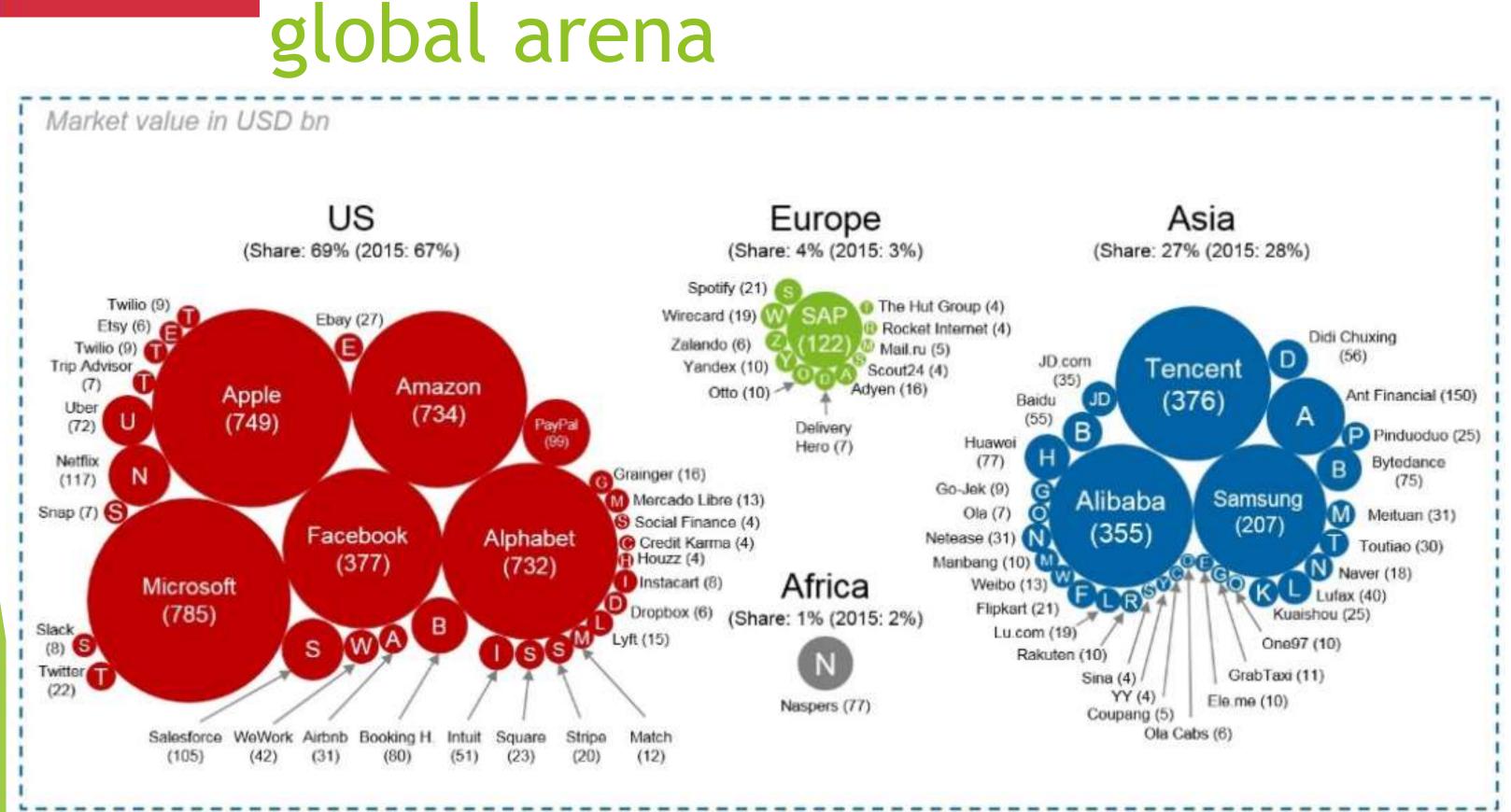


- ▶ 1) Changing context for RIS3 in Europe
- > 2) Some observations on Czech RIS3
- > 3) Variegated approches to EDP
- ▶ 4) Possible solutions and reimagined forms of EDP



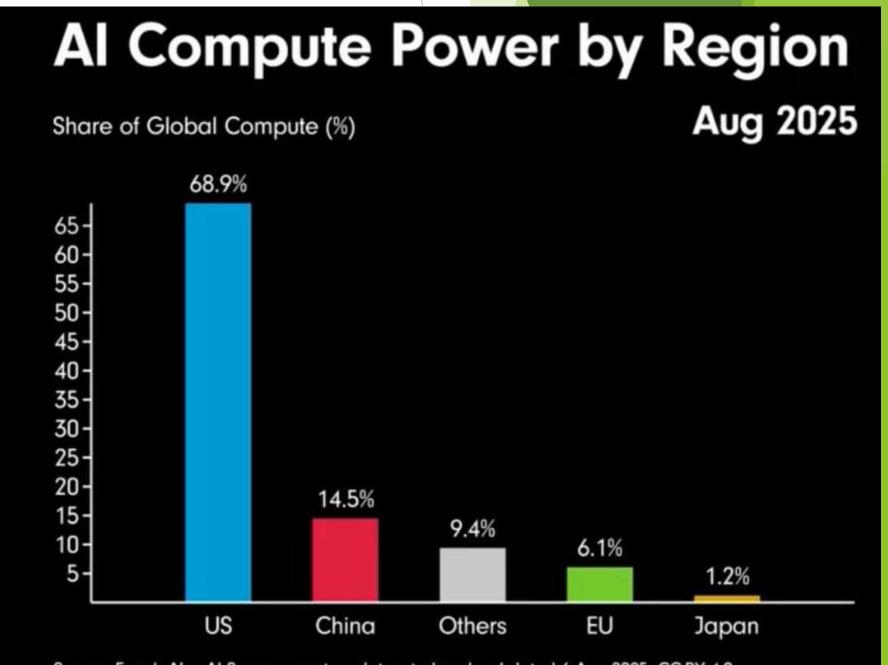
1. Context for RIS3: Long-term underperformance of the EU in the





Source: Netzoekonom.de, Handelsblatt, TU Darmstadt, Ecodynamics.io, Platformeconomy.com, Dr. Holger Schmidt, Thomson Reuters Eikon; latest funding/last update: December 2018

2018



Source: Epoch AI — AI Supercomputers dataset, download dated 6 Aug 2025, CC-BY 4.0. Method: Kept clusters whose Status = "Existing"; converted "Max OP/s (log)" to linear 16-bit FLOP/s; summed monthly totals by region (USA, China, EEA = EU-27 + Norway, Japan, Others); normalised each month to 100 % so the five shares sum to 100.



Try it today at Plotset.com



Shifting context - current challenges



- Since the introduction of RIS3 in 2009-2012, the global context has shifted profoundly:
- ▶ 1) Geopolitical tensions USA vs. China, Russia Ukraine, Middle East, "battle over Africa"(n resources)....long-terms consequences + unpredictable shifts and responses (US tariffs).
- **2) Mounting impacts of climate change**
- ▶ 3) Social, economic, political polarization (1) social media massive spread of disinformation, polarization algorithms...), 2) decline of share of wages in GDP (shareholders versus employees).
- ► 4) AI critical for national security and competitiveness
- Mutually interconnected!



Brazil sets up task force for unprecedented drought in Amazon



WWF Brasil





Policy response

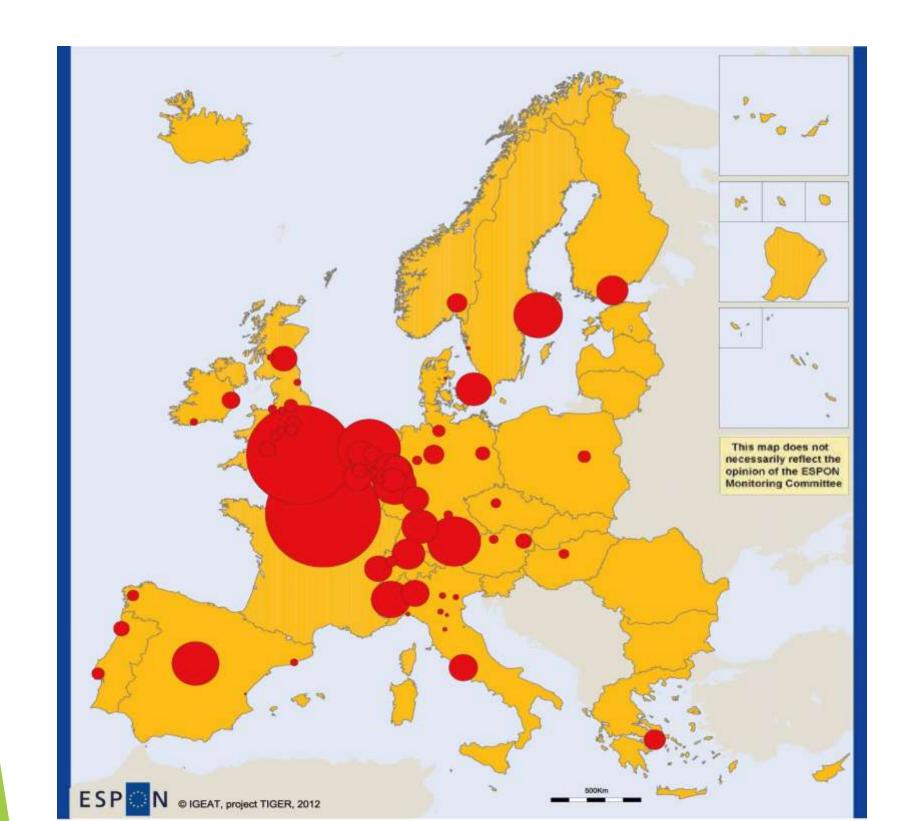
- ► **Rebirth of industrial policy** esp. in strategic fields, including aerospace, defence, AI, datacentres, critical minerals, etc. (*No longer "Free Trade" paradigm*)
- Unprecedented scale of public investment and other forms of public support to strategic industries (including takeovers or buying stakes in private firms by the states)
- The most successful countries are those that support growth of national champions in selected industries (S. Korea, Singapore, Taiwan, Japan, China...)
- ► Weaponization of mutual dependencies and chokepoints (e.g. ban on exports of most advanced technologies by US, ban on export of critical minerals and restriction to market access by China).
- From ",economic efficiency" to ",efficiency and resilience/autonomy".



Two specific challenges for Czechia



- 1) Czechia is extremely dependent on foreign investments (e.g. more than 95% of R&D capacities in "Czech" automotive is concentrated in *foreign*-owned companies).
- ➤ 2) Lock-in of endogenous companies in lower-tiers of global production networks (financial squeeze by powerful buyers, e.g. open-book approach 3-5% profit margin only)







2. Czech RIS3 strategy



- National level
- + reasonable and widely discussed strategy
- + significant analytical effort, RIS3 portal established
- + contacts with a wide spectrum of stakeholders and support providers established
- relatively weak impacts of EDP so far, i.e. modest contribution to enhancement of innovation performance.
- Regional level heterogeneity, from weak to strong and sophisticated inn. policy
- Two common features:
- + 1) strong support to start-ups across regions
- + 2) support to university business collaboration (Innovation Vouchers)
- Often without genuine EDP, emphasis is often on horizontal measures and work with individual companies, few regions have a substantial mass of companies in specific field or with common R&D interests
- + enhanced evaluation culture, feedback, learning, objectivization of impact



Examples of interesting initiatives



- ► **TechStarter** established program to bring secondary-school students closer to technical fields and connecting schools and companies (*Liberec*).
- ▶ DigiLab: A joint teaching and technology center of UJEP, ICUK, and Ústecký region that allows students to engage in educational activities, access modern technologies, and foster creativity.
- Virtual Laboratory of Professions (VR PROFILAB): uses virtual reality to help pupils and <u>students</u> transition from merely "learning" to "feeling" the job content, which may influence their **future choice of study field** (K. Vary)
- ► MIH Mobility Innovation Hub: A project in the Plzeň Region focused on supporting start-ups in the mobility sector



Strategic Projects Focused on Transformation and Innovation



- South Moravia a Climate Action Plan to reduce emissions, increase energy self-sufficiency, and adaptability to climate change.
- ► Hradec Králové three missions focused on sustainability:

 Dekarbo, Textile, and Brain Drain, all supported by vouchers from the regional government.
- ► SIC CONNECT tailor-made matchmaking between companies from the Central Bohemian Region and research partners from the region or beyond.
- Robotic Process Automation Development: A program in South Bohemia focused on introducing digital and data technologies



3. European experience with EDP



- Mostly in the form of focus groups, working groups, workshops, hubs and development of transformational roadmaps for RIS3 priorities
- Main motivations for participation:
 - a) access to information about new grant opportunities (calls)
 - b) interest of actors in cultivating the surrounding environment (commitment to a common cause)
- ► An effective EDP is one that:
- a) is closely linked to the design of calls for proposals.
- b) benefits from a dedicated and expert organization
- ► EDP has so far contributed more to cultivation the external environment than to developing domains of regional specialization.



EDP - beyond the one-size-fits-all



- ➤ Saxony strong innovator according to RIS 2025, e.g. 30% of value of the EU semicon industry (20 bln EUR investments underway) but performs no explicit EDP.
- However, at the Economic Policy Dept of Dresden of about 60 employees more than 20 are dedicated precisely to keeping the ongoing contacts with companies.
- Moreover, given the structure of Saxony's economy, EDP is proceeding within highly capable lead firms of global production networks (GPNs/GVCs) nested in the region and in collaboration with the research institutions.
- Thus, one of the major challenges for Czechia and its regions is to search for novel approaches to EDP beyond the national and regional innovation platforms as their role is rather minor, so far.



4. Concluding remarks - possible solutions



- Main challenges for Czechia:
- a) extreme dependency on foreign investors,
- b) lock-in of Czech companies as lower-tier suppliers,
- c) need to respond to geopolitics, climate change, social polarisation and AI
- **Solutions:**
- Along with the reform of the overall business environment,
- ▶ 1) Support to start-ups with a global ambition
- ▶ 2) Repositioning (upgrading) of companies within global production networks (gaining new functions with higher-value added functional upgrading).

Motto:

The sucess of a company does not depend only on its own capabilities and resources but also on the quality of surrounding environment.



Reimagining the role of RIS3 and EDP



- Functional interface among national and regional policy-makers (More trust, less paper, less reporting).
- Ongoing knowledge flow between policy-makers and businesses at national level (Confederation of Industry, clusters, etc.) and regional level.
- Clear link of EDP to design of calls of support programmes
- Enhanced role of policy learning new forms and multiplicity of EDP far beyond Innovation Platforms (inspiration from other regions in Czechia as well as from Europe)
- Two dimensions of EDP:
- ▶ a) EDP aiming at enhancing surrounding environment (education, labour, legislation, design of support programmes,....)
- b) EDP aiming to address specific challenges related to competitiveness and innovation in new opportunity spaces (AI, robotics, digitalization in xxx industry, related and unrelated variety)



Reimagining the role of RIS3 and forms of EDP



- Enhanced focus of RIS3 on:
- i) strategic industries/technologies
- ii) niches of (emerging) excellence
- ▶ iii) cross-sector and inter-disciplinary discovery leveraging tradition and industrial diversification in Czechia (related as well as unrelated variety) initiatives such as "120″ for Innovation" and beyond
- From cultivation of surrounding environment (regional innovation systems)
- ▶ to targeted support to selected fields, esp. i) iii) above
- Requires: knowledge, commitment, soft skills (negotiation, discourse setting, nudges, metaphors China: "First flight", "Empty the cage", "Go-in, go-up, go-out, go-west", etc.)...

Thank you for your attention!

This presentation was supported by the Johannes Amos Comenius Programme (P JAC), project No. CZ.02.01.01/00/23_025/0008717, A Mobile Society: Opportunities and Risks of New Forms of Mobility for Czech Society and Economy.



Thematic Presentation

Michal Urban

Director of the Business Environment Division

CzechInvest







Smart specialization: Regions in figures

Michal Urban



Development of regional indicatorsBasic economic indicators

Kraj	Vývoj HDP/1 obyv. v PPS (2003 - 2023)	Vývoj počtu podnikatelů na 1000 obyv. (2005 - 2023)	Vývoj populace (2005 - 2025)
Jihomoravský	20,4 %	6,7 %	8,8 %
Vysočina	18,9 %	13,4 %	1,5 %
Moravskoslezský	18,6 %	13,7 %	-5,6 %
Zlínský	18,3 %	0,6 %	-2,0 %
Olomoucký	18,0 %	2,5 %	-1,2 %
Královéhradecký	14,4 %	-1,8 %	1,6 %
Praha	13,1 %	6,2 %	19,4 %
Pardubický	12,0 %	5,0 %	5,0 %
Jihočeský	8,0 %	-2,3 %	4,4 %
Plzeňský	4,4 %	-10,0 %	11,8 %
Středočeský	3,7 %	4,8 %	28,2 %
Ústecký	3,4 %	3,4 %	-1,7 %
Liberecký	1,3 %	-4,1 %	5,1 %
Karlovarský	-14,5 %	-11,4 %	-3,7 %



Development of regional indicatorsScience and research statistics

Kraj	Celkové výdaje na VaV (2005 - 2024)	VaV pracoviště (2005 - 2024)	Pracovníci ve VaV (2005 - 2024)	Podíl inovujících podniků celkem (v %, 2022)
Jihomoravský	439,2 %	102,4 %	104,9 %	45,7
Plzeňský	398,9 %	95,9 %	165,4 %	49,7
Olomoucký	370,9 %	75,3 %	91,0 %	46,0
Středočeský	294,8 %	73,2 %	90,1 %	47,9
Praha	277,9 %	32,0 %	74,4 %	45,5
Královéhradecký	264,6 %	61,3 %	101,0 %	43,9
Liberecký	247,5 %	101,4 %	129,2 %	41,6
Moravskoslezský	236,4 %	72,2 %	80,5 %	44,1
Karlovarský	223,3 %	60,0 %	136,7 %	25,9
Zlínský	194,4 %	84,4 %	91,1 %	46,8
Ústecký	170,2 %	88,6 %	105,3 %	40,9
Jihočeský	162,3 %	58,2 %	64,6 %	38,3
Pardubický	152,7 %	79,3 %	47,1 %	40,9
Vysočina	144,0 %	76,1 %	115,4 %	43,7



Zdroj: Český statistický úřad, 2025

Development of regional indicatorsStartup statistics

Kraj	Žadatelé do CI startupových programů (2010 - 2025)	Počet startupů investovaných VC fondy (2024)	
Praha	380	52	
Jihomoravský	150	14	
Středočeský	59	1	
Moravskoslezský	34	1	
Plzeňský	28	1	
Olomoucký	23	3	
Pardubický	23	1	
Ústecký	23	0	
Jihočeský	22	0	
Zlínský	21	0	
Liberecký	19	1	
Královéhradecký	13	2	
Vysočina	9	0	
Karlovarský	6	0	

Zdroj: CzechInvest, databáze Dealroom, 2025



Main Messages

Regional Convergence in the Czech Republic

The Czech Republic is converging towards the EU average, but regions such as Prague and Karlovy Vary show different trends.

Growth in R&D Expenditures

Expenditures on research and development have increased significantly, especially in the South Moravian, Plzeň, and Olomouc regions.

Widespread Innovation in Enterprises

Innovation in enterprises is widespread, but revenues from innovation are concentrated in only a few regions.

Binuclear Startup Ecosystem

Startups dominate in Prague and the South Moravian region; other regions have only a marginal share.

Differentiated RIS3 Strategy

The RIS3 strategy must reflect the different needs of metropolitan, converging, transforming, and threatened regions.





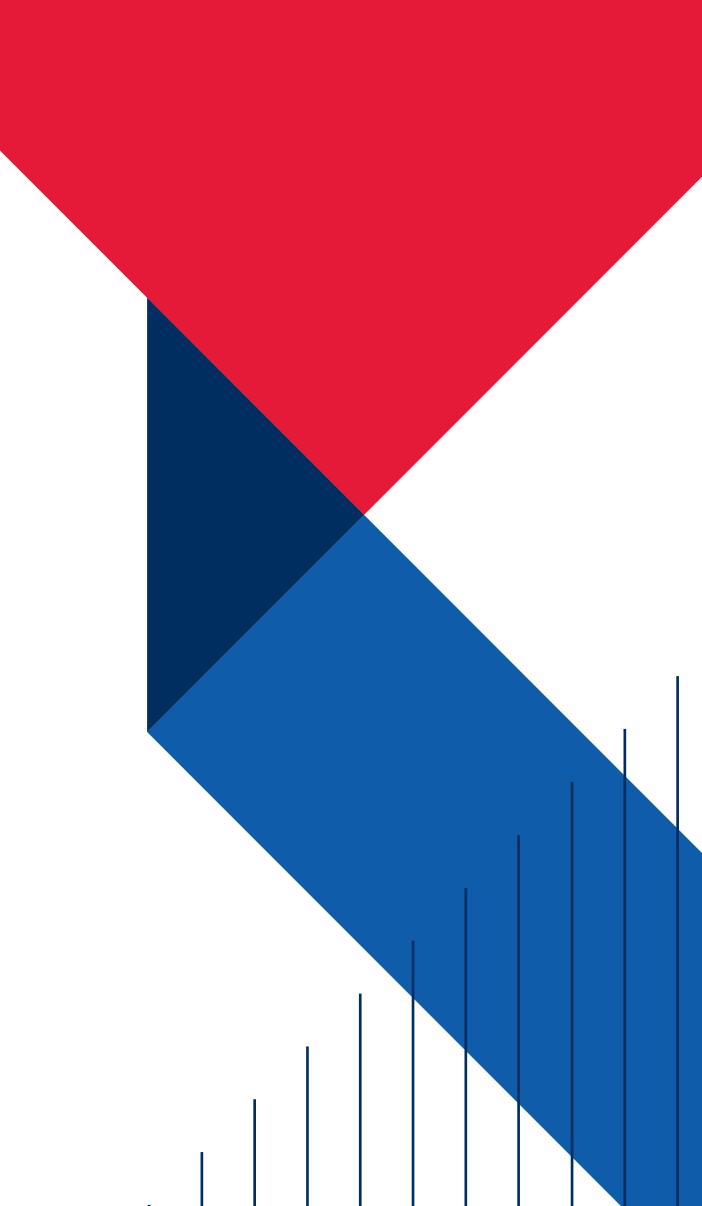
Thank you for your attention

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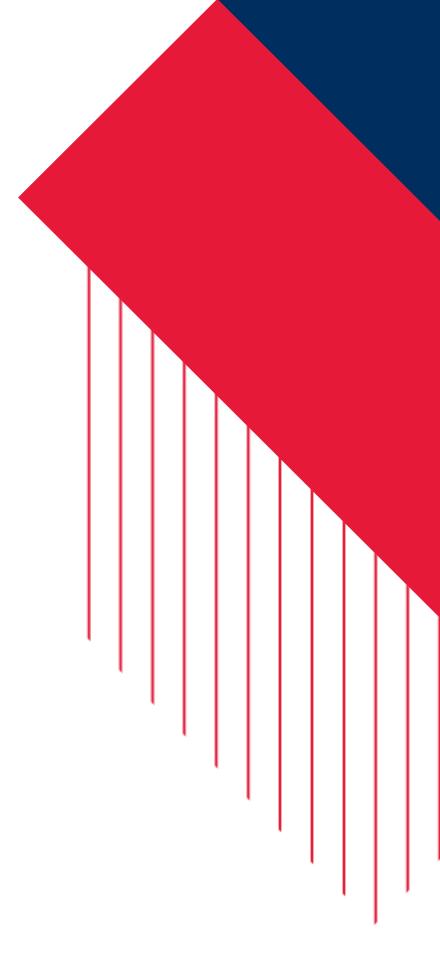
Thematic Presentation

Stanislav Schneidr

Director General for European Funds, Tourism, and International Relations

Ministry of Regional Development





National Coordination Authority

Cohesion in draft EU MFF 2028+

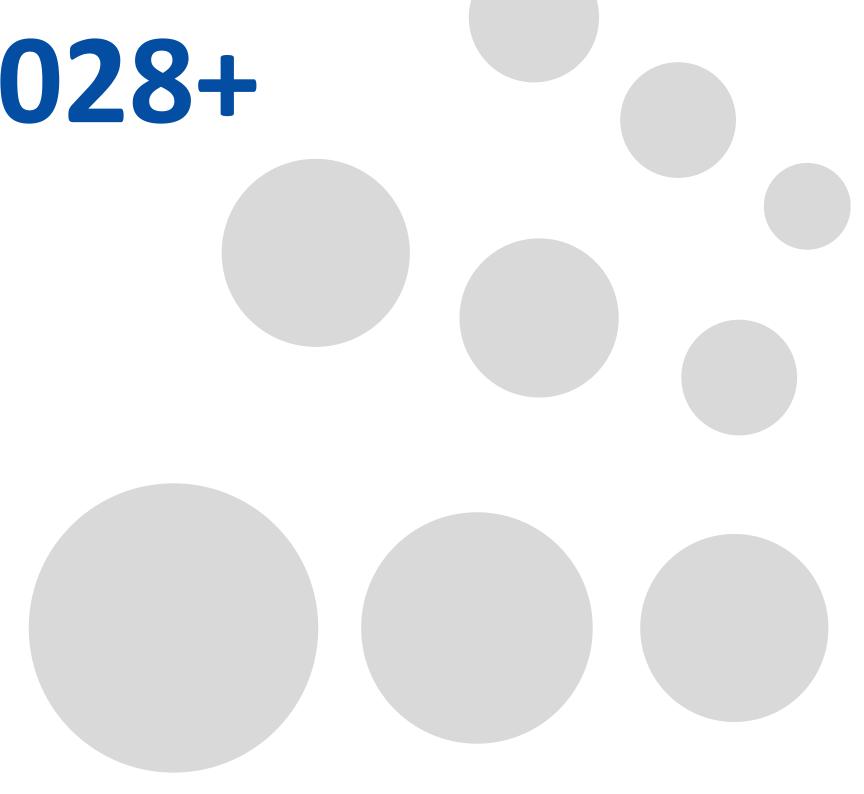
Stanislav SCHNEIDR, Director General

Coordination of EU Funds, International Relations and Tourism Section

4.11.2025





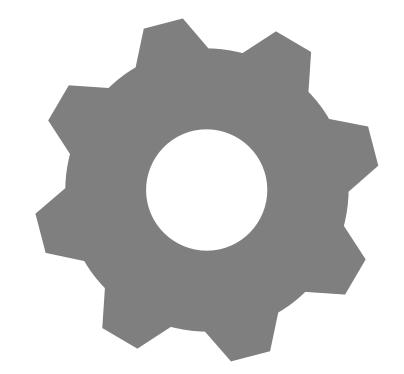


Czech positions on the 2028+ legislation

- 3
- ✓ Framework position on the EF and NRPP
- ✓ Framework position of the performance framework
- ✓ Framework position of the ERDF and CF, Interreg

Responsible Authority
MoRD

Prepared in close cooperation with all relevant partners



Approved by the Government Committee for the EU on 10th September 2025



2028+ Reflection on legislation 2028+

Principles

- maintain the separation of key policies
- territorial dimension as a main principle



Performance approach

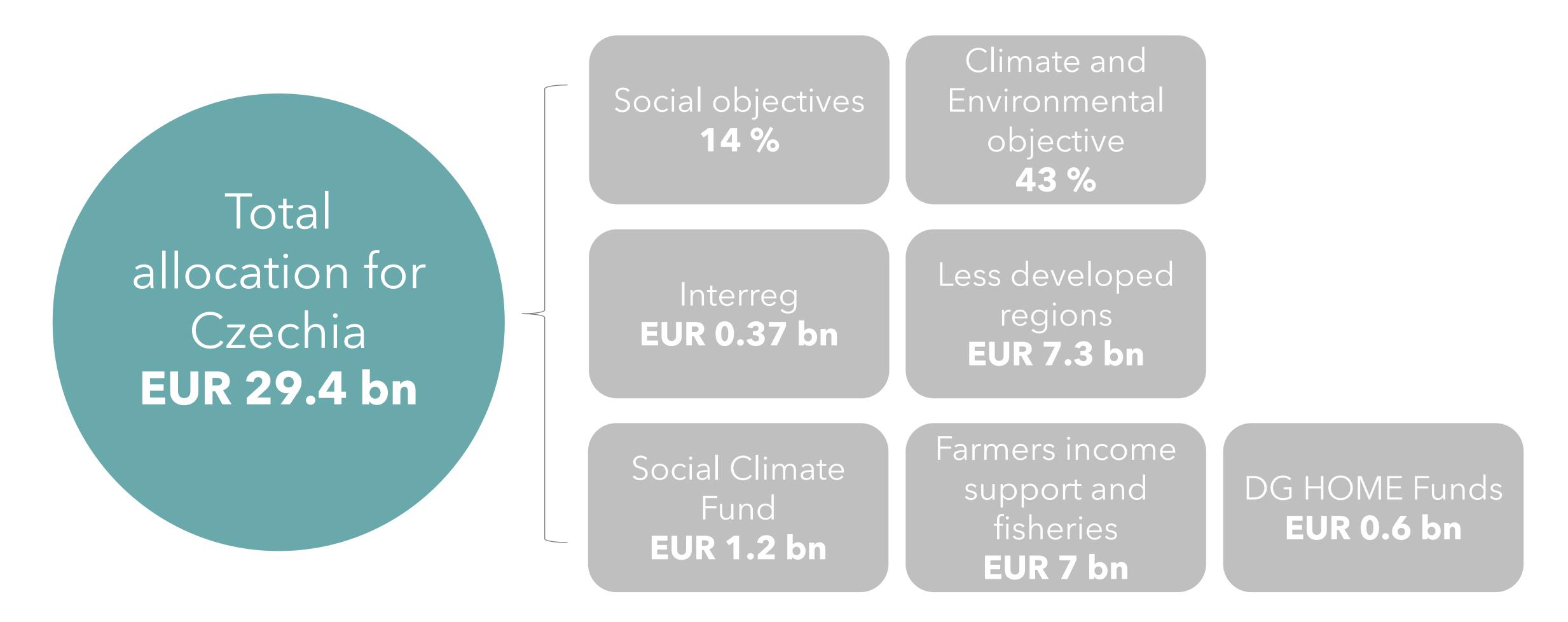
- the performance model is preferred, but ...
- indicators defined more clearly

Financial framework

- extend the deadline for decommitment
- increase technical assistance percentage
- reduce the amount of flexibility (below 25%)



NRPP allocation for Czechia



Amounts in EUR apply in case of MFF volume = 1.26% of GNI



Draft – basic principles of NRPP

National and regional partnership plan

Role of the coordinating authority

Single envelope for entire NRPP

Requirements for NRPP

Performance-based model

Partnership principle

Single NRPP approved by EC/CID (i.e. implementing decision). The chapters in the plan will focus on regional development, home affairs, social affairs, agricultural and fisheries policy.

It coordinates and manages the entire NRPP (Ministry of Regional Development).

There are no longer allocations for individual funds, distribution at the national level according to chapters in the plan, the regulation specifies only the amounts for internal affairs, SKF, LDR, social and climate objectives, and income support for farmers.

Strict rules for NRPP content (European Semester, strategic documents and recommendations)

Reimbursement based on achieved goals and milestones.

Involvement of partners in preparation and implementation NRPP.



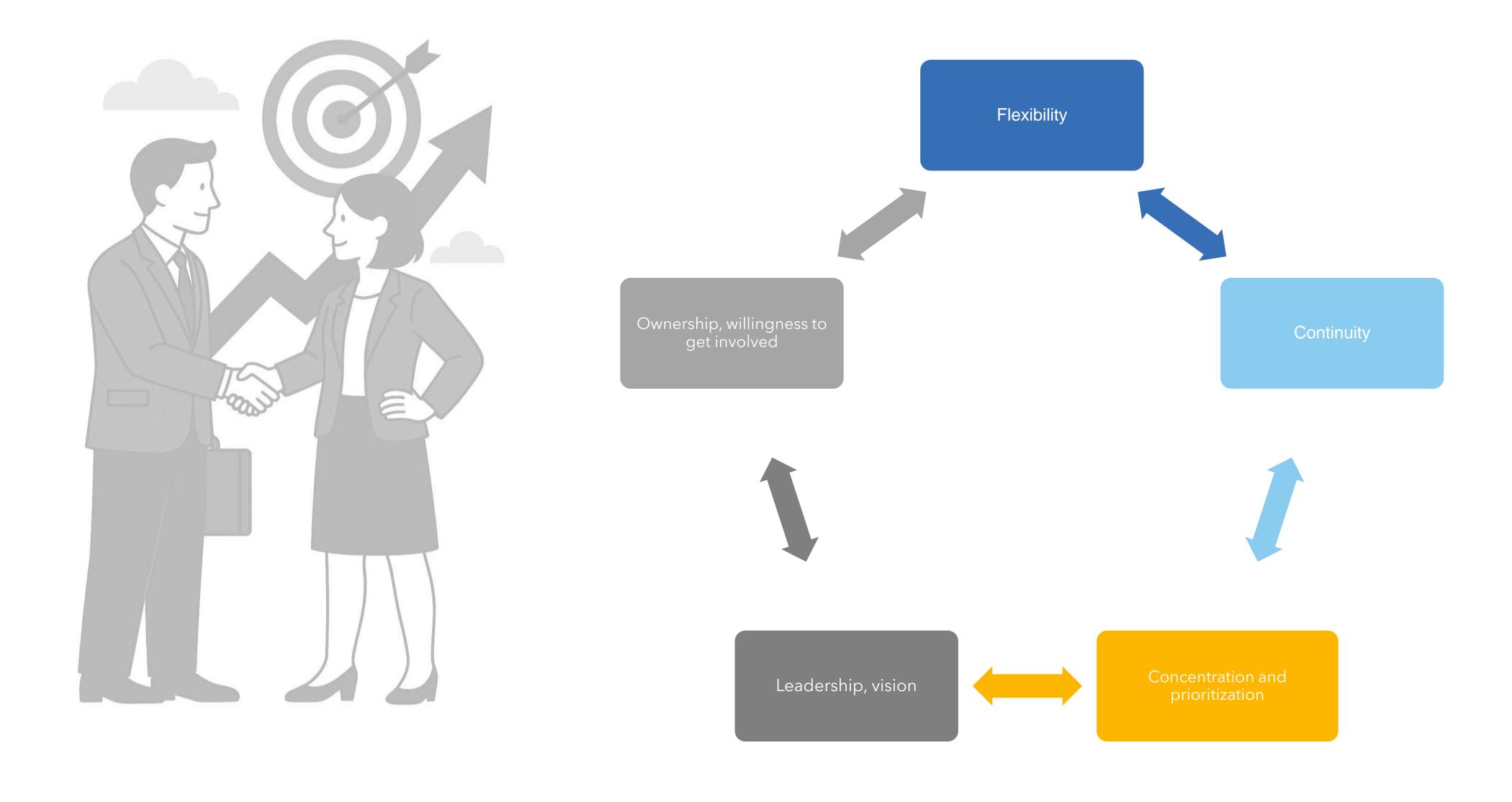
Tasks from the government resolution

Submit to the government by June 30, 2026:

- > Draft implementation structure of NRPP
- Concept of methodological framework for 2028+
- Analysis of the environment for the use of financial instruments



Cohesion&RIS3:ideas & recommendations





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#2268 831

Panel Discussion





Daniel Všetečka | мро



Dominique Foray | EPFL



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Stanislav Schneidr | MMR

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Conclusion

Tomáš Holinka

Head Of Smart Specialization Strategy Unit

Ministry of Industry and Trade













Thank you for your attention

RIS3 Forum2025

November 4th 2025 | Prague

