

GENERAL INTRODUCTION TO WP WIDERA 2021-2022

—
Anna Vosečková
CZ-SK informační den k výzvám ERA
15. 6. 2021



PRESENTATION

1

—
TECHNOLOGY
CENTRE AND NICER

2

—
POLITICAL
BACKGROUND

3

—
INTRODUCTION TO WP
2021 - 2022

4

—
INFORMATION
SOURCES



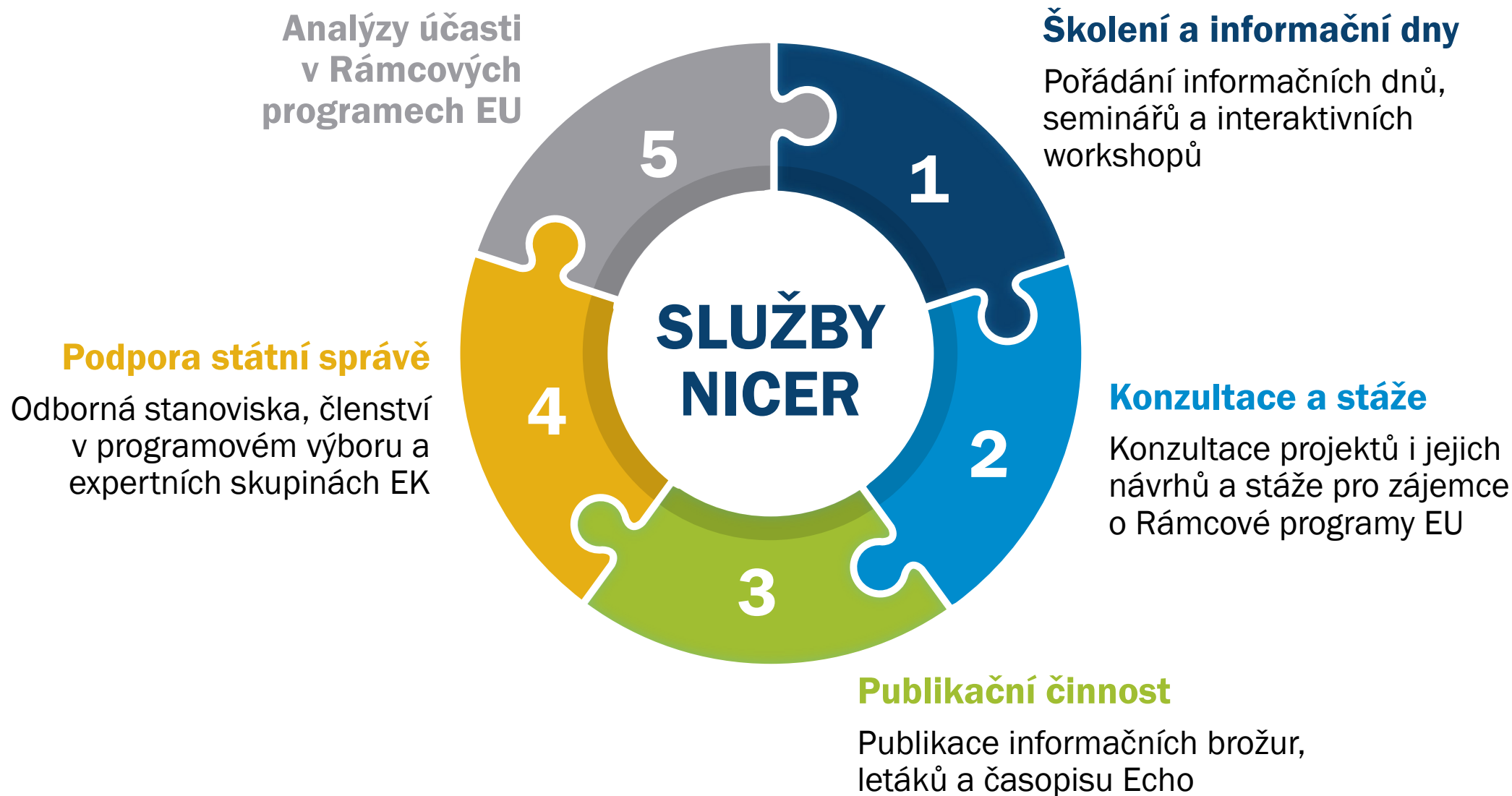
TECHNOLOGY CENTRE CAS AND NICER

Technology Centre CAS – [short video](#)

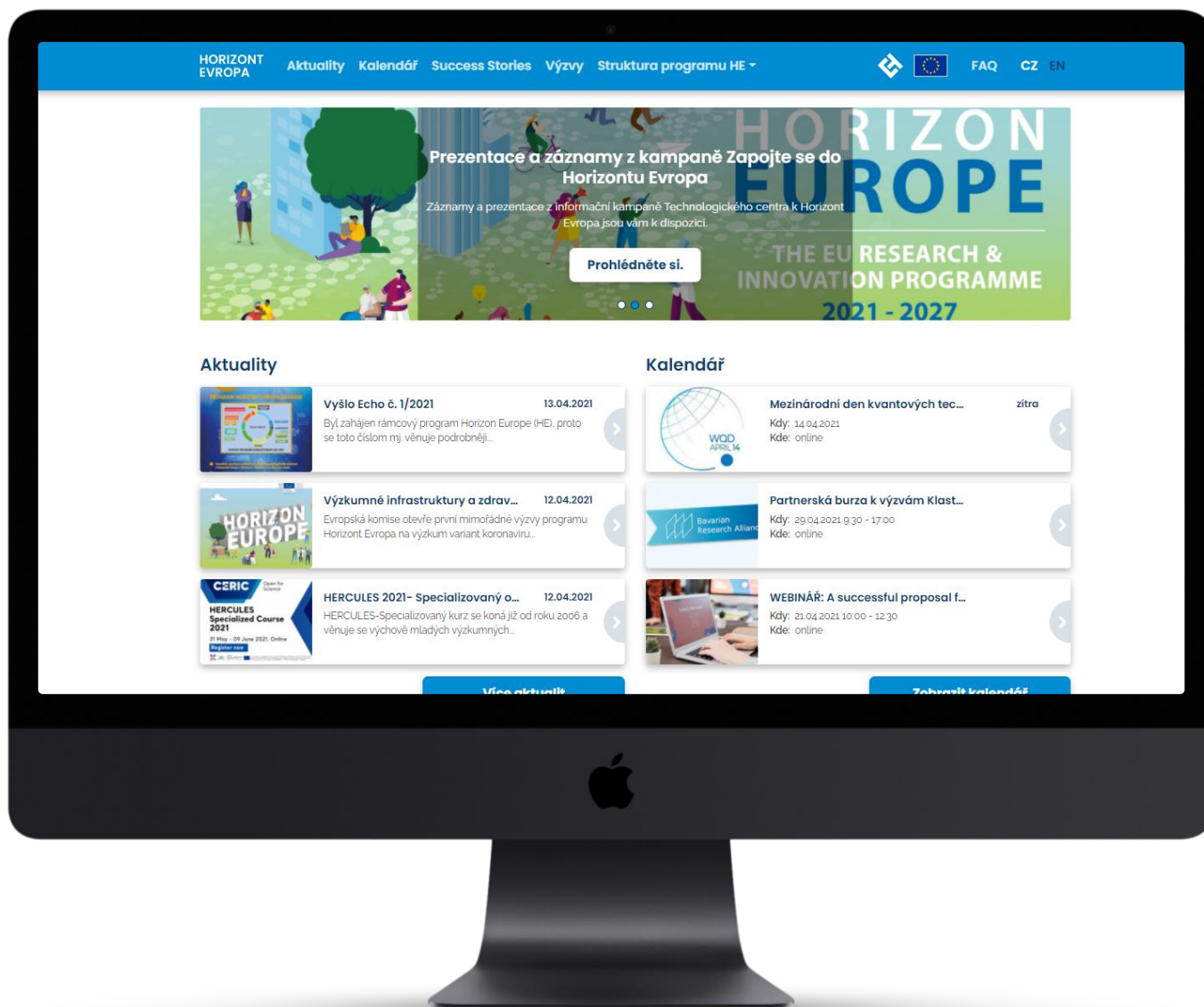


NICER – [short video](#)





WEB HORIZONT EVROPA



- Struktura programu
- Informace, aktuality, akce, národní kontakty
- Tabulky výzev
- E-learning
- Success stories
- Odběr měsíčního Zpravodaje a novinek
- Časopisy ECHO a ERGO (příspěvky vítány 😊)
- Projekt od A až do Z

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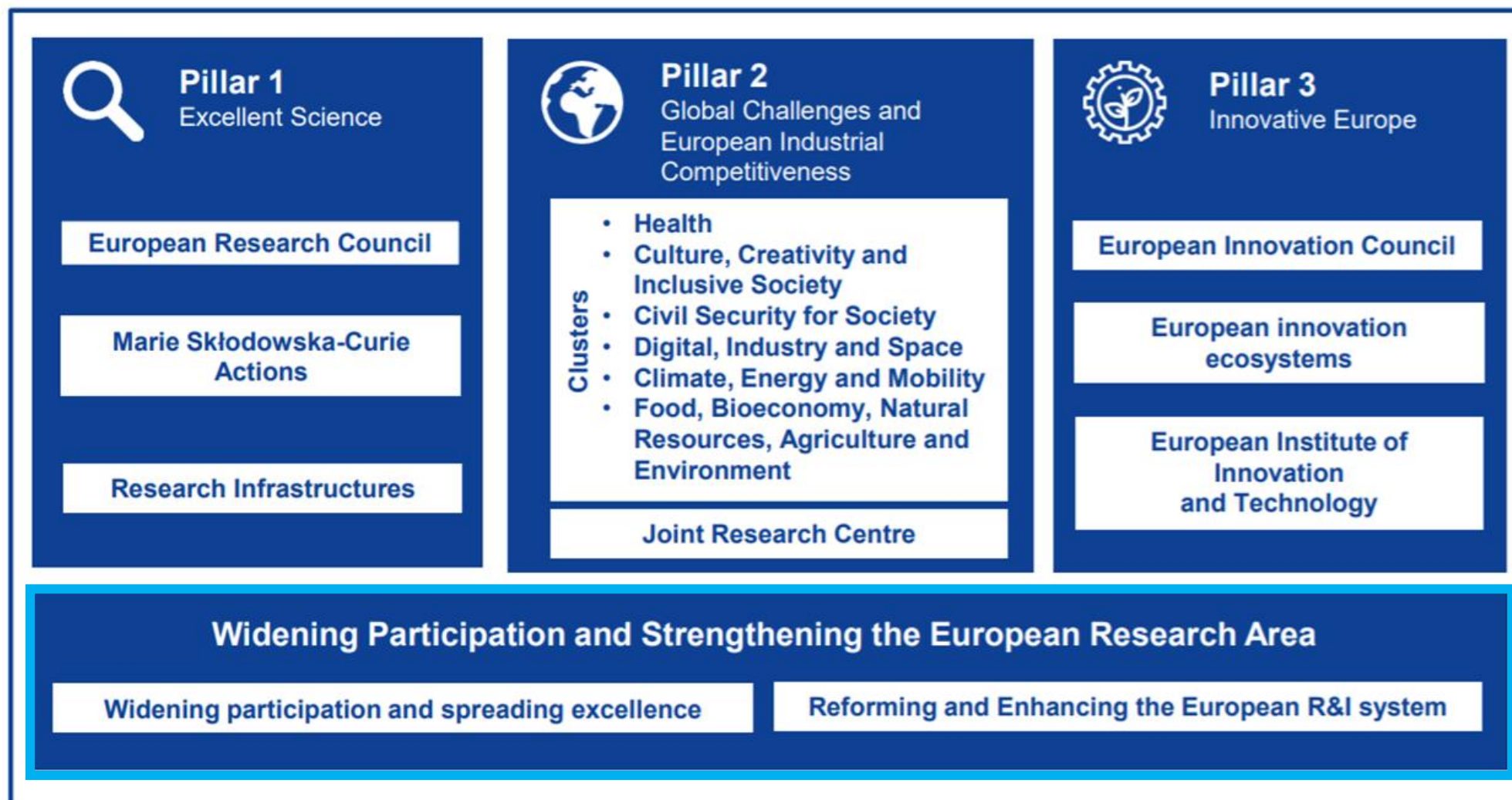
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HORIZON STRUCTURE



WIDENING AND ERA: RATIONALE

WIDENING PART

Significant disparities of R&I performance within the EU and low participation of some countries in FPs due to:

- reduced access to international networks
- system learning effects
- problems with information, communication and training
- insufficient national R&D investments
- lack of synergies between national research systems and EU research landscape

ERA PART

Reforming and enhancing the EU R&I system - calls structured around 4 strands corresponding to 4 objectives of the new ERA:

1. Prioritise investments and reforms
 2. Improve access to excellence
 3. Translate R&I results into the economy
 4. Deepening the ERA
- principle of excellence remains the cornerstone for all investments under ERA

Part

Widening Participation & Strengthening the European Research Area (ERA):

Widening Participation and Spreading Excellence

- Teaming, Twinning, ERA Chairs,
- European Cooperation in Science and Technology (COST)
- Boosting National Contact Points' (NCPs) activities, pre-proposal checks and advice
- Brain circulation
- Excellence initiatives:
- Possibility for entities from widening countries to join already selected collaborative R&I actions
- Recognition of participation
- Matchmaking services

€2.96 billion

Reforming and enhancing the EU R&I system

- Strengthening the evidence base for R&I policy
- Foresight
- Support for policy makers to the ERA development
- Support to national R&I policy reform, including Policy Support Facility
- Attractive researcher careers and links with higher education
- Open science, citizen science and science communication
- Gender equality
- Ethics and integrity
- Support to international cooperation
- Scientific input to other policies
- Support to the Programme implementation
- Support for National Contact Points
- Support to dissemination & exploitation

€0.44 billion

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WP 2021 – 2022: OBJECTIVES

- Underpin geographical diversity and build the necessary capacity to allow successful participation in the R&I process
- Foster brain circulation across ERA through mobility of researchers and innovators, to address current imbalances
- Improve research management capacities
- Deepen the ERA
- Reinforce the interaction between education and research by dissemination and exploitation of research results
- Strengthen collaborative links across EU and open up European R&I networks

CALL BUDGET 21-22

WIDENING: € 595 million

ERA: € 122 million

ERA PART CALLS– COMMON ELEMENTS

- Topics support creation of a single, borderless market for research, innovation and technology across the EU
- Principle of excellence remains the cornerstone for all investments under the ERA
- **Common opening dates (22 June 2021, 19 January 2022) and deadlines (23 September 2021, 20 April 2022) for all ERA calls**
- Project duration usually not set; Project types: CSA (30 pages) or RIA (45 pages)

SwafS topics
and few new ones

NO Widening
measures

ERA PART (DESTINATION 3) – STRUCTURE

- Reforming and enhancing the EU R&I system - calls structured around 4 strands corresponding to the four objectives set out in the new ERA Communication:

1. Prioritise investments and reforms in R&I to support the digital and green transition and Europe's recovery
2. Improve access to excellent R&I for researchers across the EU
3. Translate results into the economy to ensure market uptake of research output and Europe's competitive leadership in technology
4. Deepening the ERA (make progress on the free circulation of knowledge, researchers and technology through stronger cooperation with EU countries)

**ACTIONS OUTSIDE
CALLS: BUDGET 21-22**

€ 217,75 million

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INFORMATION SOURCES 1

Horizon Europe Framework Programme



https://ec.europa.eu/info/horizon-europe_en

FTOP - HORIZON Reference Documents



<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/how-to-participate/reference-documents;programCode=HORIZON>

Cordis | EU research results



<https://cordis.europa.eu/projects/en>

Quick Guide - HORIZON Dashboard



https://ec.europa.eu/info/funding-tenders/opportunities/docs/manuals/horizon_dashboard_quick_guide.pdf

INFORMATION SOURCES 2

FTOP – search for calls and tenders



<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-search>

EU Open Data Portal



<https://data.europa.eu/euodp/en/data>

Call for experts (evaluators) for 2021-2027



https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/experts/call-for-expression-of-interest_en.pdf

FAQs on Horizon Europe



<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/support/faq;grantAndTendertype=1;categories=;programme=HORIZON;actions=;keyword=;period=null>



OTÁZKY?

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