
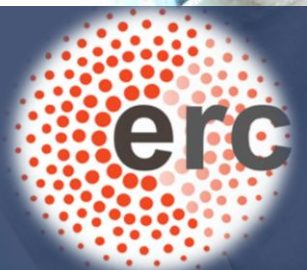




Iceland
Liechtenstein
Norway grants



Norway grants



uefiscdi

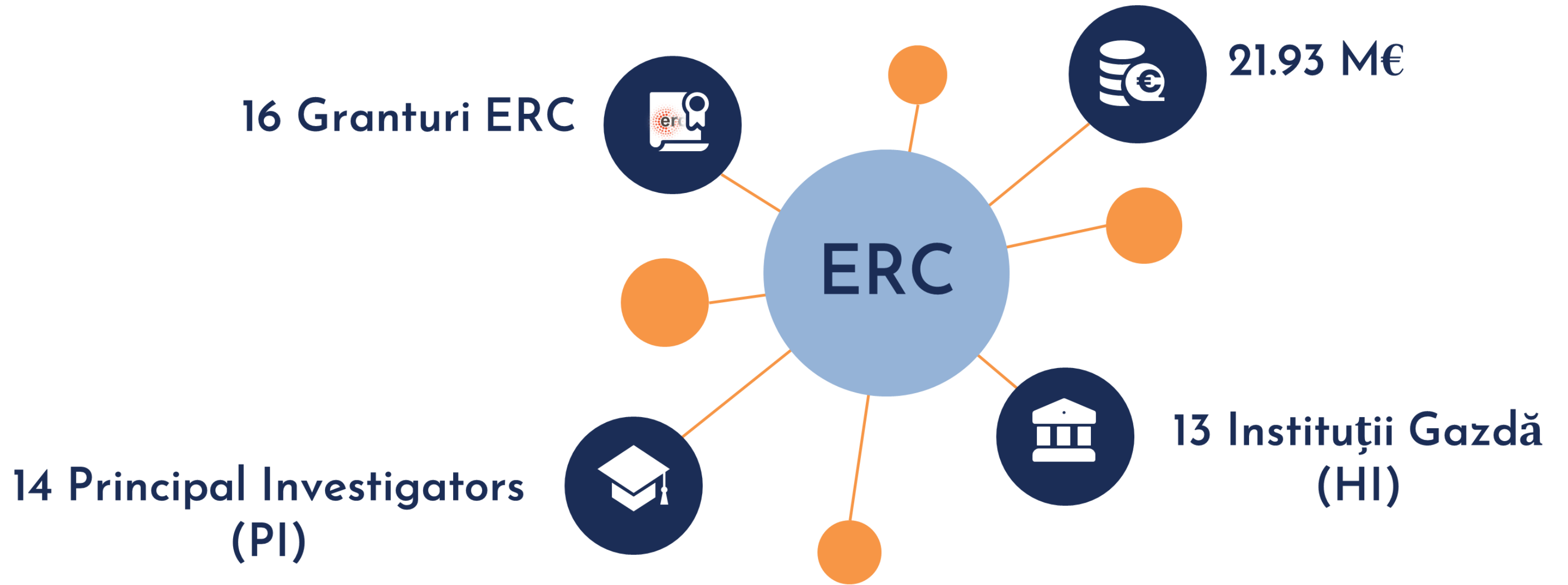
European Research Council (ERC)

SPECIFICITĂȚI PENTRU COMUNITATEA R&I DIN ROMÂNIA

LAURA CHIRILĂ, NCP ERC
Unitatea NCP@UEFISCDI

21 Noiembrie 2024

ERC ÎN ROMÂNIA





ERC ÎN ROMÂNIA

H2020

✓ 12 Granturi

- 6 ERC STG
- 3 ERC COG
- 1 ERC ADG
- 2 ERC POC

✓ 12,84M€ Contribuție UE

✓ 3% Rata de succes (propuneri)

Horizon Europe

✓ 4 Granturi

- 2 ERC STG
- 1 ERC COG
- 1 ERC ADG

✓ 9,09 M€ Contribuție UE

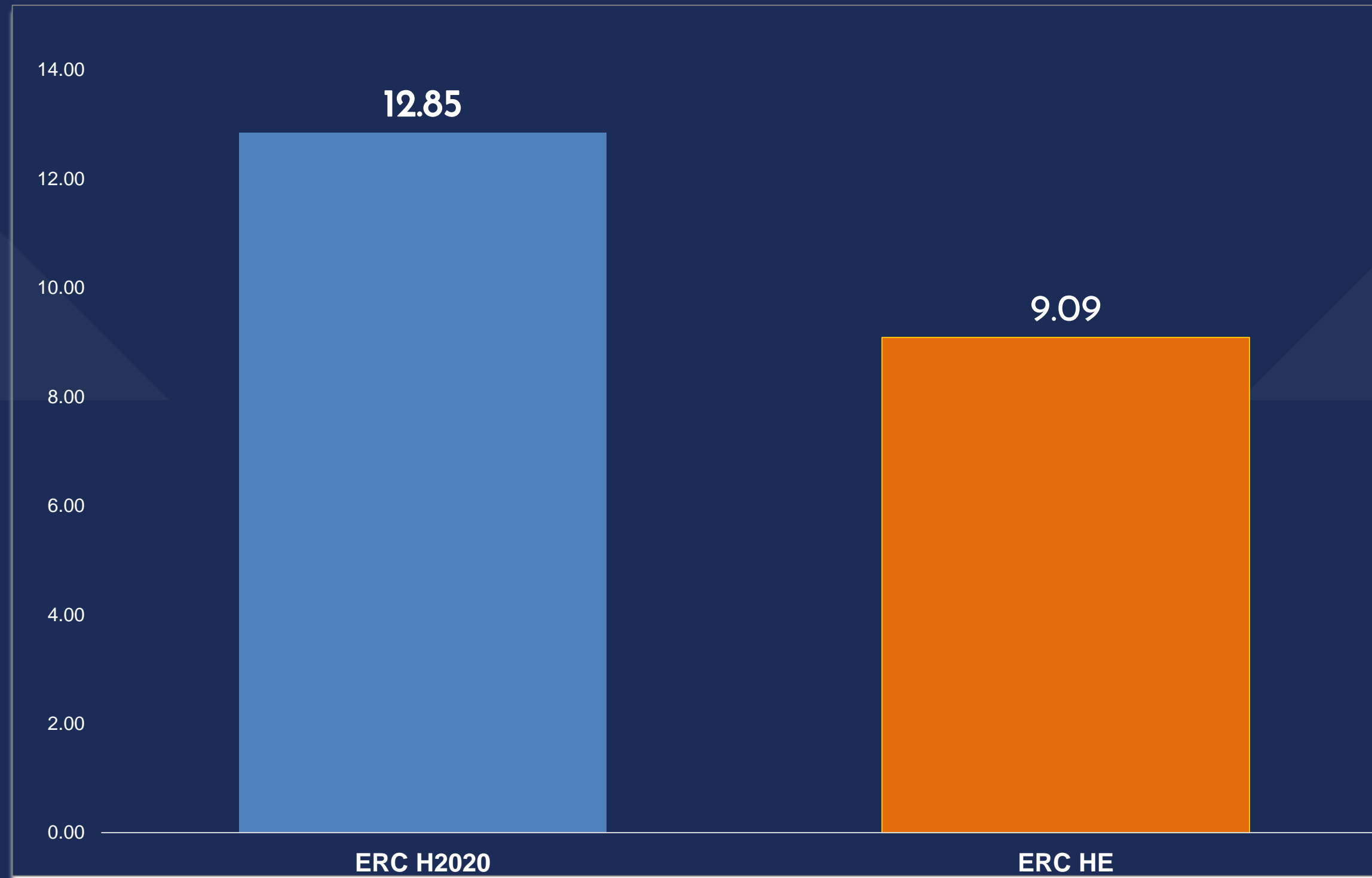
✓ 4% Rata de succes (propuneri)

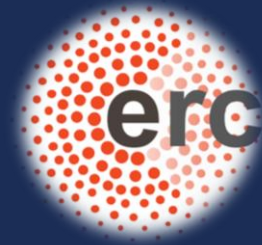
16 Granturi ERC



ERC H2020
12.85 M Euro (7 ani)
12 granturi ERC

ERC HE
9.09 M Euro (3.5 ani)
4 granturi ERC





ERC – Excelență Științifică

Orice Domeniu Științific

3 Domenii / 28 Paneluri

Life Sciences

9 LS

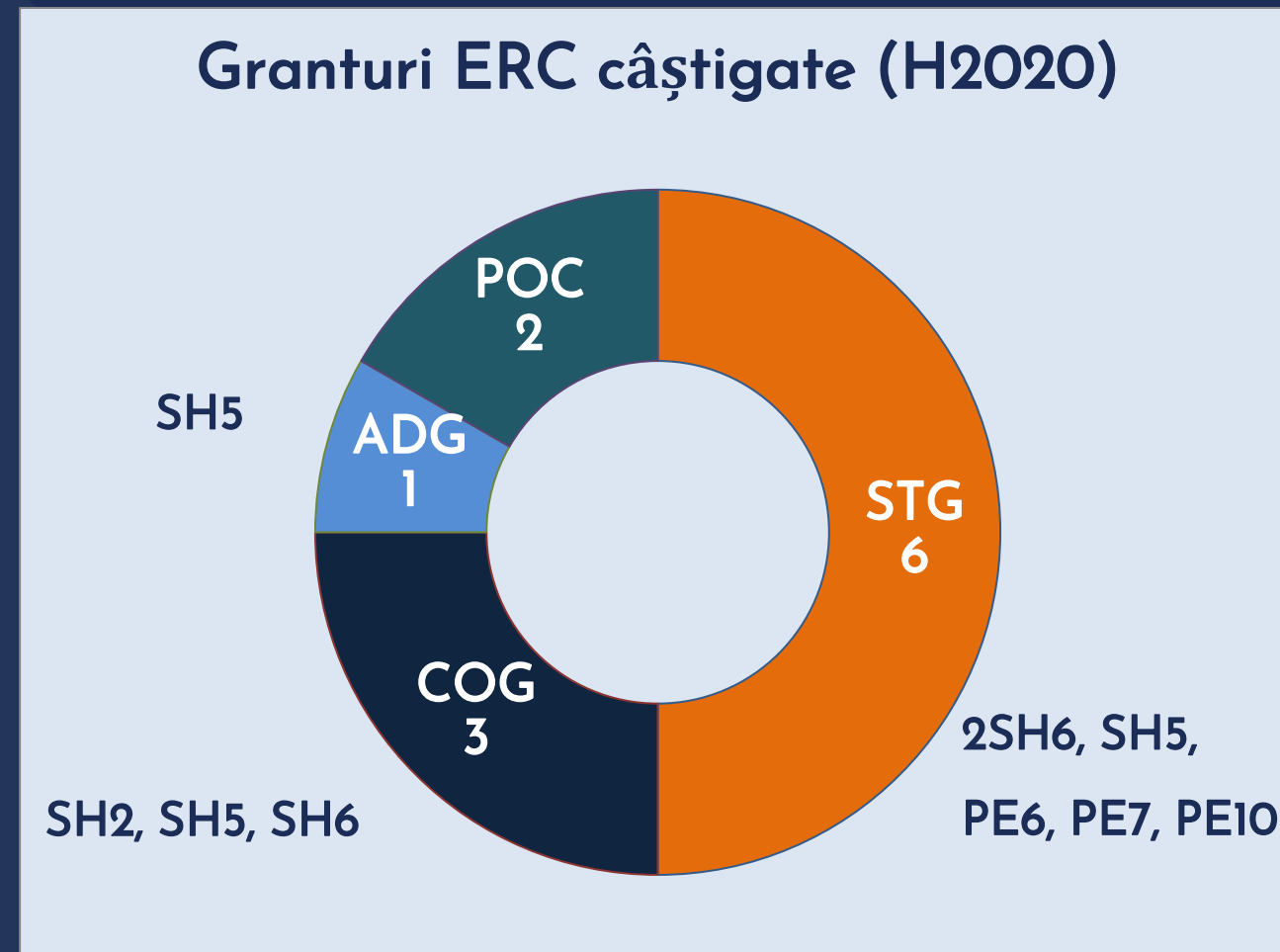
**Physical Sciences
& Engineering**

11 PE

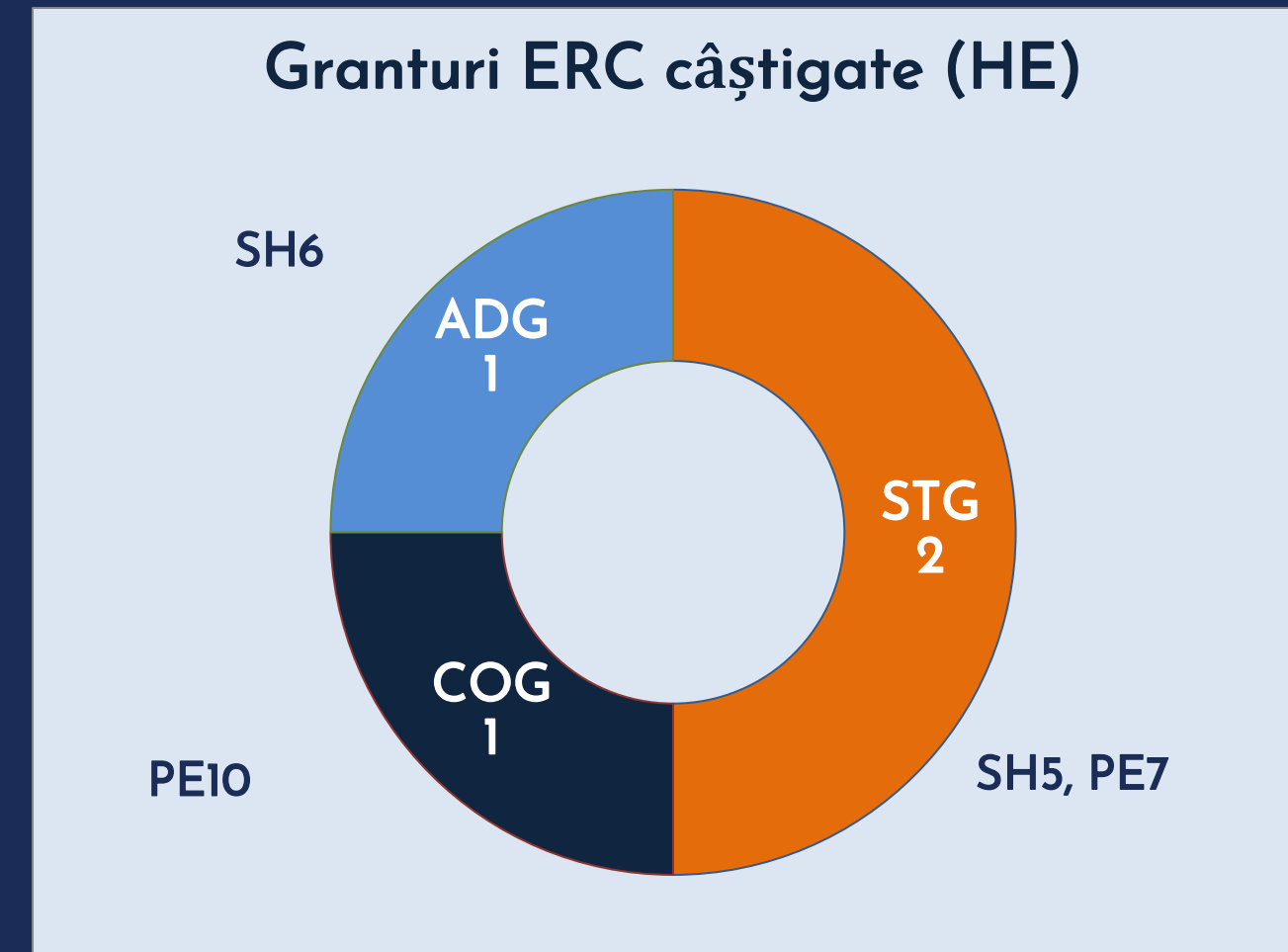
**Social Sciences
& Humanities**

8 SSH

Granturi ERC câștigate - RO



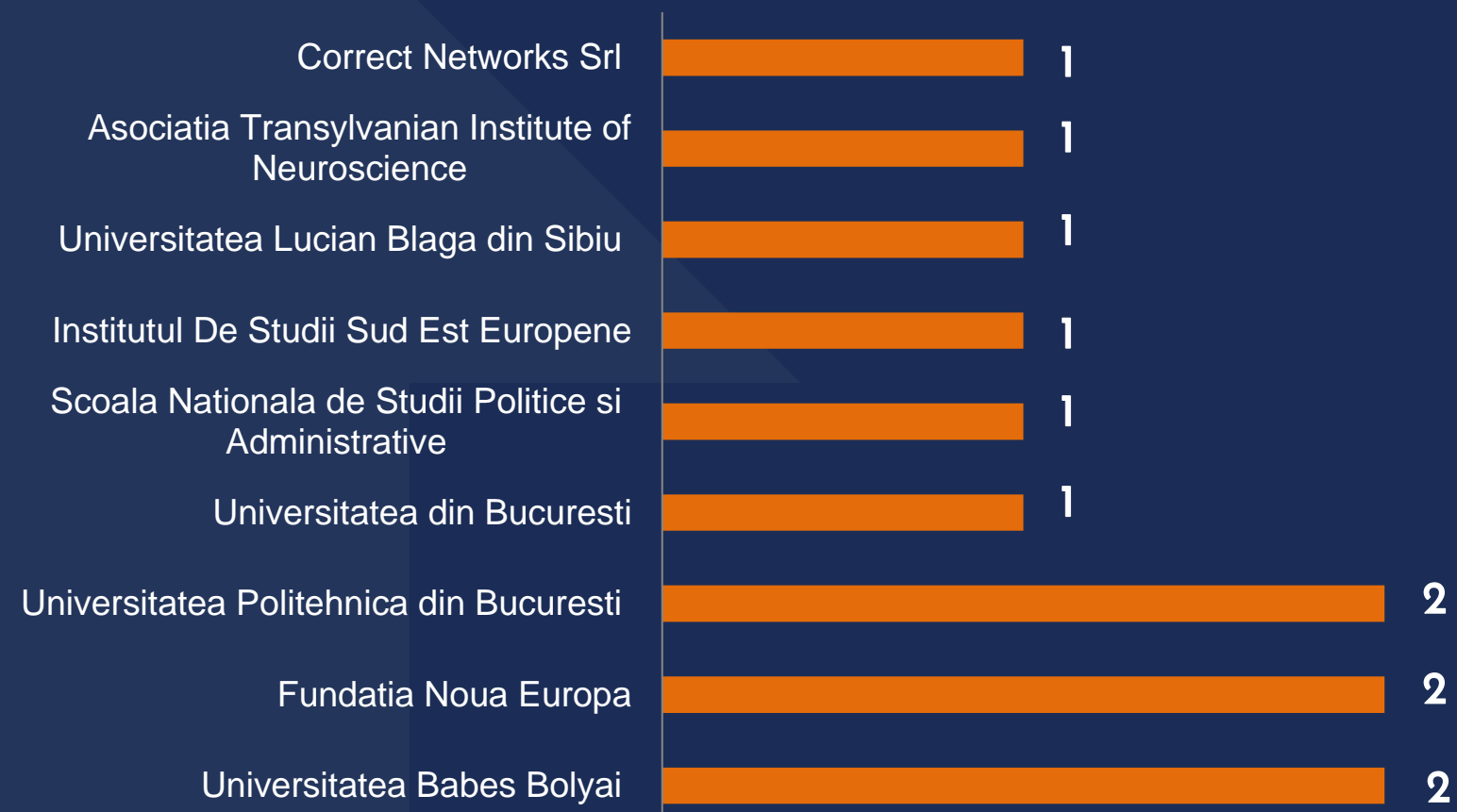
STG, COG, ADG: 7 SH, 3 PE



STG, COG, ADG: 2 SH, 2 PE

Instituții Gazdă (HI) - RO

Instituții Gazdă (H2020)



9 HI

Instituții Gazdă (HE)



4 HI



STG, COG, ADG, SYG, POC

H2020 (7 ani)

- ✓ 305 Proposals
- ✓ 3% Success Rate
- ✓ 12 Signed Grants

Horizon Europe (3,5 ani)

- ✓ 113 Proposals
- ✓ 4 % Success Rate
- ✓ 4 Signed Grants

[ERC Dashboard, Noiembrie 2024](#)



Horizon Europe

Profilul applicantului din RO

Domenii vizate

Life Sciences

- LS1 Molecules of Life: Biological Mechanisms, Structures and Functions
- LS2 Integrative Biology: From Genes and Genomes to Systems
- LS3 Cell Biology, Development, Stem Cells and Regeneration
- LS4 Physiology in Health, Disease and Ageing
- LS5 Neuroscience and Disorders of the Nervous System
- LS6 Immunity, Infection and Immunotherapy
- LS7 Prevention, Diagnosis and Treatment of Human Diseases
- LS8 Environmental Biology, Ecology and Evolution
- LS9 Biotechnology and Biosystems Engineering

ERC în România

STG, COG, ADG

H2020

- ✓ Propuneri depuse: 54
- ✓ Granturi câștigate: 0

7.71 medie/an

✓ **STG: 25**

✓ **COG: 17**

✓ **ADG: 12**

- LS1: 3
- LS2: 5
- LS3: 1
- LS4: 5
- LS5: 2
- LS6: 4
- **LS7: 18**
- LS8: 2
- **LS9: 14**

Horizon Europe

- ✓ Propuneri depuse: 16
- ✓ Granturi câștigate: 0

4.57 medie/an

✓ **STG: 7**

✓ **COG: 6**

✓ **ADG: 3**

- LS1: 2
- LS2: 2
- LS4: 2
- LS5: 1
- **LS7: 6**
- **LS9: 3**



Physical Sciences & Engineering

- PE1 Mathematics
- PE2 Fundamental Constituents of Matter
- PE3 Condensed Matter Physics
- PE4 Physical and Analytical Chemical Sciences
- PE5 Synthetic Chemistry and Materials
- PE6 Computer Science and Informatics
- PE7 Systems and Communication Engineering
- PE8 Products and Processes Engineering
- PE9 Universe Sciences
- PE10 Earth System Science
- PE11 Materials Engineering

ERC în România

STG, COG, ADG

H2020

- ✓ Propuneri depuse: 152
- ✓ Granturi câștigate: 3

- ✓ STG: 86
- ✓ COG: 37
- ✓ ADG: 29

- PE1: 6
- PE2: 12
- PE3: 7
- PE4: 27
- PE5: 28
- PE6: 16
- PE7: 16
- PE8: 27
- PE9: 2
- PE10: 11
- PE11: -

Horizon Europe

- ✓ Propuneri depuse: 69
- ✓ Granturi câștigate: 2

- ✓ STG: 29
- ✓ COG: 29
- ✓ ADG: 11

- PE1: 1
- PE2: 2
- PE3: 1
- PE4: 12
- PE5: 4
- PE6: 8
- PE7: 6
- PE8: 14
- PE9: 1
- PE10: 9
- PE11: 11



Social Sciences & Humanities

- SH1 Individuals, Markets and Organisations
- SH2 Institutions, Governance and Legal Systems
- SH3 The Social World and Its Interactions
- SH4 The Human Mind and Its Complexity
- SH5 Texts and Concepts
- SH6 The Study of the Human Past
- SH7 Human Mobility, Environment, and Space
- SH8 Studies of Cultures and Arts

ERC în România

STG, COG, ADG

H2020

- ✓ Propuneri depuse: 90
- ✓ Granturi câștigate: 6

- ✓ STG: 49
- ✓ COG: 22
- ✓ ADG: 19

- SH1: 14
- SH2: 19
- SH3: 10
- SH4: 8
- SH5: 14
- SH6: 25
- SH7: -
- SH8: -

Horizon Europe

- ✓ Propuneri depuse: 28
- ✓ Granturi câștigate: 2

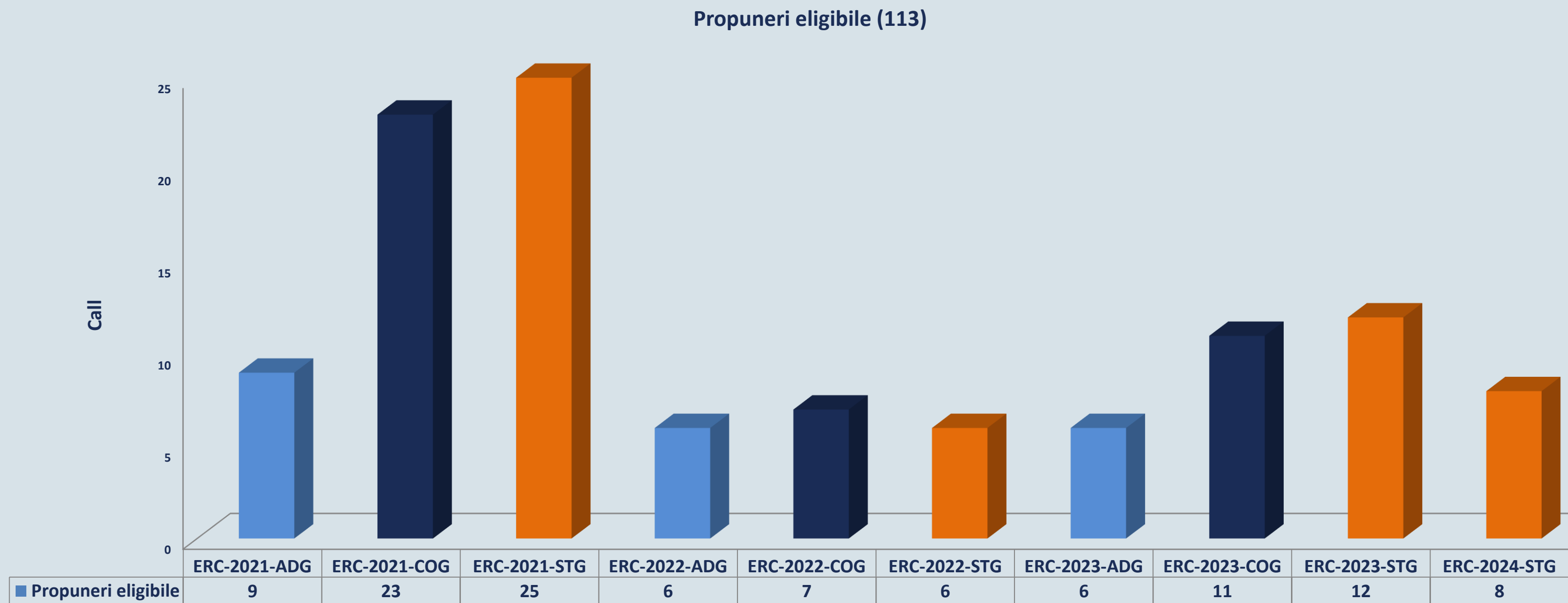
- ✓ STG: 29
- ✓ COG: 29
- ✓ ADG: 11

- SH2: 1
- SH3: 1
- SH4: 4
- SH5: 11
- SH6: 7
- SH7: 4

Horizon Europe

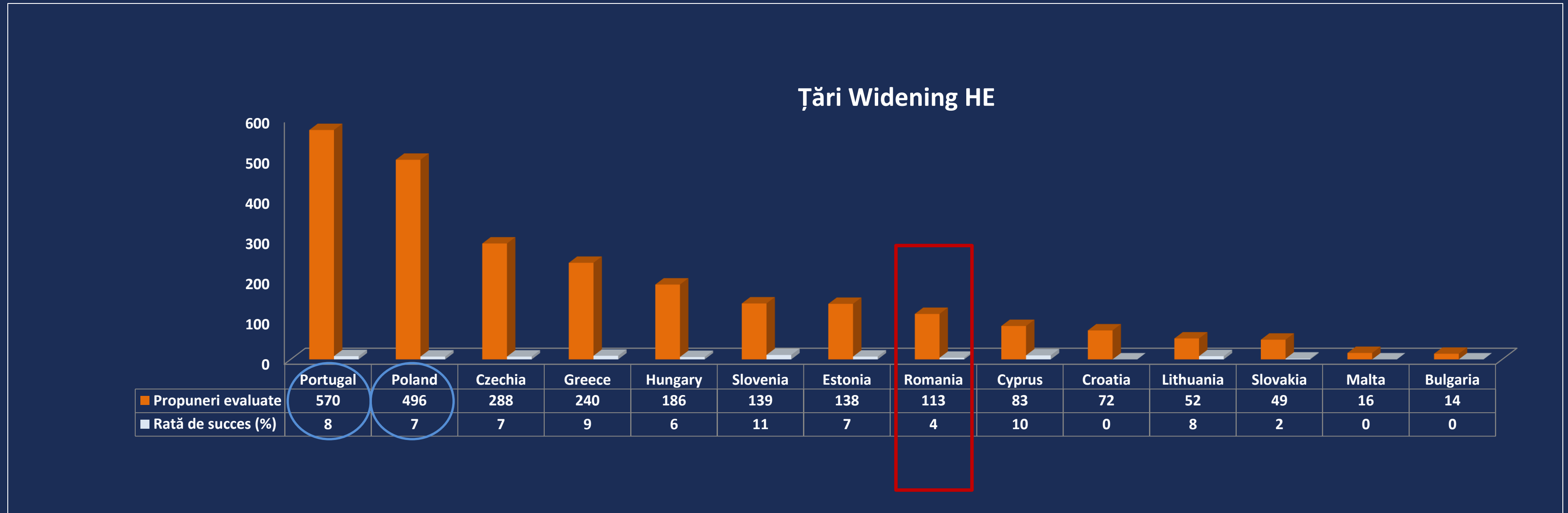
Profilul aplicantului din RO (STG, COG, ADG)

Stadiu de carieră



[ERC Dashboard, Noiembrie 2024](#)

Propuneri evaluate vs Rata de succes (%)



[ERC Dashboard, Noiembrie 2024](#)



Profilul aplicantului din RO

Evaluare

C → Step 1.....Step 2.....?

✓ Idee..... inovativă..... revoluționară..... ambițioasă.

- Ground breaking research, basic or applied
- Goes beyond current limits of your research area
- Non-incremental research
- Develops new horizons...New solutions to old problems

Iceland
Liechtenstein
Norway grants



Norway grants

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Iceland
Liechtenstein
Norway grants



Norway grants



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