



EUREKA and Eurostars in the Czech Republic

Results, support services and funding

Josef Martinec
national project coordinator

Prague, 20 November 2019





Czech Republic in EUREKA projects in a nutshell

Network projects

- ✓ Strength in generation (tradition, majority in position of main partner, influence of functioning national funding since 1994)

Eurostars projects

- ✓ Weaker than average (?? choosing “wrong” partner countries, weaker ability to write an international project, influence of centralised assessment providing by foreign experts....)

Cluster and sub-cluster projects

- ✓ Good results in EURIPIDES-2 and CATRENE, interest to be active in SMART Cluster



Projects INTER-EUREKA in 1-7 Calls (2017-2019)

| Call No. | Number of Proposals/of which Sub- clusters | Total Costs | Number of above threshold | Number of Labelled | Total Public Support | Number of Contracts |
|----------|---|-------------|---------------------------------|-----------------------|-------------------------|------------------------|
| 1 | 25/2 | 204,2 | 15 | 11 | 102,1 | 10 |
| 2 | 20/3 | 135,0 | 11 | 8 | 53,6 | 8 |
| 3 | 22/2 | 174,7 | 11 | 9 | 86,8 | 9 |
| 4 | 19/1 | 179,3 | 11 | 7 | 82,7 | 7 |
| 5 | 17/1 | 134,5 | 11 | 5 | 66,7 | 5 |
| 6 | 9/1 | 142,0 | 8 | 7 | 62,8 | 7 |
| 7* | 11/3 | ? | ? | ? | ? | ? |
| Total | 123/13 | 969,7 | 59 | 47 | 454,7 | 46 |

Note *) in ongoing process



Czech Republic in Eurostars-2 (2014-2019)

| | Cut-off 1 | Cut-off 2 | Cut-off 3 | Cut-off 4 | Cut-off 5 | Cut-off 6 | Cut-off 7 | Cut-off 8 | Cut-off 9 | Cut-off 10 | Cut-off 11 | Cut-off 12 | Total |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|-------|
| Number of projects submitted | 10 | 12 | 13 | 21 | 17 | 14 | 7 | 11 | 5 | 15 | 13 | 12* | 138 |
| Eligible projects | 10 | 11 | 13 | 20 | 13 | 9 | 6 | 11 | 4 | 14 | 10 | ? | 121 |
| Approved projects | 2 | 3 | 3 | 6 | 4 | 3 | 1 | 2 | 2 | 7 | 3 | ? | 36 |
| Funded projects | 2 | 3 | 3 | 6 | 4 | 3 | 1 | 2 | 1 | 7 | 3 | ? | 35 |
| Public support in Mio CZK | 9,6 | 13,1 | 16,9 | 40,9 | 26,0 | 21,2 | 4,5 | 7,0 | 8,8 | 45,0 | 20,7 | ? | 214,2 |

Note *) in ongoing process



Czech EUREKA national infrastructure

- **Ministry of Education Youth and Sports (MEYS)**
 - EUREKA and Eurostars Authority
 - National Funding Body (NFB) incl. EUREKA and Eurostars

Unit of Management of International R&D&I programmes

Coordination of multi- and bi- international R&D programmes incl. EUREKA and Eurostars

EUREKA and Eurostars Expert Advisory Group to MEYS

15 members, chairman CZ EUREKA HLR

- **BIC Ostrava**

*Involving in EURIPIDES² Cluster Steering Committee
Support for EUREKA Clusters activities*



Czech National Funding





Czech EUREKA national budget in 2017-2024

| INTER-EXCELLENCE - INTER-EUREKA (Mio CZK) | | | | | | | |
|---|------|------|------|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| 78 | 168 | 254 | 298 | 298 | 254 | 170 | 80 |

Ex. rate: 25,50 CZK ≈ 1€




National funding scheme INTER-EUREKA (2017-2024)

| Type of Organisation | Maximum % Funding of Eligible Costs | Maximum Support (Mio. CZK / Year / Project) | Additional Information |
|-----------------------------|-------------------------------------|--|---|
| Small and Medium Enterprise | 50% | 3, 000 4, 000 - two and more Czech participants (approx. 115 000-150 000 €) | R&D must be incorporated in company activities |
| Large Company | 30% | 3, 000 4, 000 - two and more Czech participants (approx. 115 000-150 000 €) | R&D must be incorporated in company activities |
| University | 50% | 3, 000 4, 000 two and more Czech participants in project (approx. 115 000-150 000 €) | Joint Participation with eligible Czech private company |
| Research Organisation | 50% | 3, 000 4, 000 (two and more Czech participants in project) (approx. 115 000-150 000 €) | Joint Participation with eligible Czech private company |



Czech national budget Eurostars-2 in 2014 - 2020

| Eurostars-2 (M€) | | | | | | | |
|--|------|------|------|------|------|------|------|
|  eurostars | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 |



National funding scheme Eurostars-2 (2014 – 2020)

| Type of Organisation | Maximum % Funding of Eligible Costs | Maximum Support (Mio. CZK / Year / Project) | Additional Information |
|-----------------------------|-------------------------------------|---|---|
| Small and Medium Enterprise | 50% | 4, 000 (approx. 150 000 €) | R&D must be incorporated in company activities 10% bonus for CZ SME in leading position in project |
| Large Company | 50% | 4, 000 (approx. 150 000 €) | R&D must be incorporated in company activities |
| University | 50% | 4, 000 (approx. 150 000 €) | Joint Participation with eligible Czech private company |
| Research Organisation | 50% | 4, 000 (approx. 150 000 €) | Joint Participation with eligible Czech private company |



Upcoming project calls and cut-off

■ INTER-EUREKA National calls

- ✓ e-submission to MEYS: via data box of MEYS
- ✓ 8th National call: 28 November 2019/31 March 2020
- ✓ 9th National call in 2020 August /September

■ Eurostars projects

- ✓ e-submission to ESE: via www.eureka-eurostars.eu
- ✓ deadlines in 2020: 13 February 2020
12 September 2020

■ Cluster project

- ✓ e-submission to clusters: see relevant clusters website
- ✓ deadlines in 2020: check clusters websites via www.eurekanetwork.org



What about EUREKA future in the Czech Republic

- Improvement of projects quality
- Better reflection of economic project profits
- Training and coaching Eurostars projects





Thank you for your attention

www.msmt.cz

www.eurekanetwork.org

www.eurostars-eureka.eu

josef.martinec@msmt.cz