Informativni dan programa Obzor Europa Djelovanja Marie Skłodowska-Curie (MSCA):

Razmjena osoblja
i jačanje organizacijskih kapaciteta putem EU programa

Zagreb, 28. listopada 2022.
✓ MSCA key features
✓ MSCA Collaboration projects
✓ Staff Exchanges
✓ Project proposal
✓ Croatian participation
✓ MSCA SE call 2021
✓ Useful links
MSCA Key features

- Supporting researchers’ training, skills and career development (all stages of career)
- Excellent research in all domains (bottom-up)
- Attractive working and employment conditions
- International, intersectoral and interdisciplinary mobility and cooperation
- Strong collaboration with industry and SMEs
- Structuring impact on organisations through excellent doctoral and postdoctoral programmes

- Excellent doctoral programmes, postdoctoral fellowships and collaborative projects are open to researchers from all over the world.
- The MSCA promote effective supervision and adequate mentoring and career guidance.
- Promoting Open science and responsible research and innovation.
- Contribution to the European Green Deal by bottom-up and frontier/applied research and providing MSCA Green Charter recommendations.
- Reinforced synergies within Horizon Europe and between programmes: Erasmus+, ERC, EIT, COST, EIC, Research Infrastructures, …
- Synergies between funding instruments: European Regional Development Fund (ERDF), European Social Fund (ESF+)
3i Dimension of MSCA

INTERNATIONAL mobility rule
...” must not have resided or carried out their main activity (work, studies, etc.) in the country of the recruiting beneficiary for more than 12 months in the 36 months immediately before referent date.”

INTERSECTORAL mobility via secondments, non-academic placement and industrial doctorates

INTERDISCIPLINARY projects
8 evaluation panels
(LIFE, CHE, PHY, MAT, ENG, ECO, SOC, ENV)

Academic sector
- Public or private higher education organisation
- Public or private non-profit research organisation
- International European Research Organisations

Non-academic sector
Any socio-economic actor not included in the academic sector

Aim is to develop transferable skills (e.g. innovation, entrepreneurship) leading to improved employability and career prospects within and outside academia
MSCA in a nutshell

**Postdoctoral Fellowships**
- Submission by researcher in liaison with host institution
- Enable talented researchers to work on individual projects to boost research and innovation potential
- Researchers (with PhD) of any nationality

**Doctoral Networks**
- Submission by international consortium
- Promote innovative research and doctoral training in Europe. Developing researchers' skills for innovation within and outside academia.
- Project proposals from a network offering doctoral programmes in and outside academia incl. joint & industrial doctorates

**Staff Exchange**
- Submission by international consortium
- Stimulate international and intersectoral mobility and enhancing international dimension of research and innovation
- A joint research and innovation project by the exchange of individual staff to ensure transfer of knowledge

**COFUND**
- Monobeneficiary – one organisation
- Support regional, national or international programmes to foster excellence in research and career development of researchers
- Organisations that fund or manage doctoral programmes or fellowship programmes for researchers.

**MSCA and CITIZENS**
- Submission by one organisation or consortium
- Boosting public awareness of the positive role of research in society – especially among young people
- Beneficiaries can be private or public research org., universities, companies, public authorities, schools, museums, NGO…
MSCA Collaboration projects: Opportunities for organisations

MSCA can fund your research and innovation for your needs

- Influence the future culture and practice of research
- New synergies and funding opportunities
- Innovate with reduced investment risks
- Attract young talent and experienced researchers
- Diversify partnerships and globalisation of R&I networking
- Access state-of-the-art facilities of academic or non-academic partners

**IMPACT OF MSCA CONSORTIUM PROJECTS**

- Enhancing cooperation and transfer of knowledge between sectors and disciplines;
- Increasing integration of training and research activities between participating organisations;
- Boosting R&I capacity;
- Increasing internationalization and attractiveness;
- Foster the culture of open science, innovation, and entrepreneurship;
- Enhancing the quality of R&I contributing to Europe's sustainable competitiveness and sustainable collaboration between academic and non-academic organisations
Level of involvement

Researchers acquire transferable skills, business sector research experience while academic sector networking and collaboration

Get involved

- Host secondments
- Provide specific training modules

Capacities building

- Recruit one or more researchers during their entire fellowship
- Build around a common research project
- Get co-funding for your fellowship programme

- Gain and transfer knowledge/expertise through staff exchange
- Take part in shaping the training of researchers you would like to hire
- Develop a European Industrial Doctorate

Enhance long-term partnerships
Who can be funded?

- EU member states
- Third Countries’ (TC) participants from the low- to middle-income countries
- International European research organisations established in a Member State
- Associated Countries (AC) to Horizon Europe

Participants from other countries that are not automatically eligible for funding can however receive exceptional funding, if their country is explicitly identified in the work programme and call for proposals and if their participation as a beneficiary is essential for implementing the project.
## Types of the participants

<table>
<thead>
<tr>
<th>Type</th>
<th>Beneficiaries</th>
<th>Associated Partners</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic/Non-academic</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Signatories of the Grant Agreement</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Recruitment of researchers</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Training and/or hosting of seconded researchers</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Participation in Supervisory Board</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Directly claim costs</td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

Source: EC presentation on Doctoral Networks
Are secondments from ‘Associated partners’ eligible for funding in the Horizon Europe MSCA Staff Exchanges (SE)?

- Secondments from 'Associated partners' (no matter from where they come, EU Member State (MS), Horizon Europe Associated Country (AC) or Third Countries) are not eligible for funding.

- An exception is valid for low to middle-income Third Countries listed in the Horizon Europe Programme Guide; these are eligible to receive funding for seconding a staff member to an EU Member State and Horizon Europe Associated Country institution.
Strengthen the interaction between academic and non-academic sector, and between Europe and Third Countries

- International, inter-sectoral and interdisciplinary mobility of R&I staff through secondments
- Knowledge transfer and good practice between participating organisations of the consortium
- Collaboration between the academic and non-academic sectors (including SMEs)
- Cooperation across the globe
Staff Exchanges activities

- Duration 4 years for project implementation.
- Maximum 360 person-months per project

- Implementation of the joint research and innovation project
- Implementation of the secondments - seconding and/or hosting eligible staff members
- Inter-sectoral, international and interdisciplinary mobility
- Networking activities, organisation of workshops, summer schools and conferences
- New skills acquisition and career development perspectives, mentoring
**Staff secondments**

**ELIGIBLE STAFF**

Open for:
- researchers at any career stage (from **doctoral candidates** to **postdoctoral researchers**), as well as
- administrative, managerial and technical staff supporting R&I activities under the action.

Staff member must be actively engaged in or linked to R&I activities for **at least one month** (full-time equivalent) at the sending institution before the first period of secondment.

**ELIGIBLE SECONDMENTS**

- Each staff member is seconded for a period of 1 to 12 months (may be split into several stays).
- Staff needs to be devoted full-time to the action during the secondment.
- Seconded staff should **return to their sending institution** to maximize the impact of the project.
Participating organisations

- A consortium of at least 3 legal entities in 3 different countries, 2 of which are in a different EU MS or HE AC

- If organisations from the same sector (academic or non-academic), there must be at least 1 organisation from a non-associated TC

Average number of participants in one consortium: 11

* up to 1/3 of the total secondments funded by the EU can be secondments between MS/AC within the same sector (academic or non-academic) refers to interdisciplinary secondments.
Interdisciplinary secondments

• Activities performed during the secondment integrate aspects (information, data, techniques, tools, perspectives, concepts or theories) from two or more different scientific disciplines.

• In assessing the interdisciplinary dimension of proposals, expert evaluators will consider the first level of MSCA keywords.

Examples taken from MSCA SE FAQ

Interdisciplinary secondments – examples

Eligible interdisciplinary secondments – same discipline but different level 1 MSCA keywords (G3, G1).

Energy conversion
G3-Products and Processes Engineering

Numerical analysis
G1-Computer science and informatics

To study the temperature in the windings of the transformer when using biodegradable liquids

Eligible interdisciplinary secondments – different disciplines

Molecular and cellular neuroscience
L5-Neurosciences and neural disorders

Neuroimaging
L5-Neurosciences and neural disorders

Ineligible interdisciplinary secondments – same level 1 MSCA keywords (L5).

Mechanisms of pain
L5-Neurosciences and neural disorders

Examples of interdisciplinary secondments:

- Energy conversion
- Numerical analysis
- Molecular and cellular neuroscience
- Neuroimaging

- Archaeology
- Parasitology
- Physical and Analytical Chemistry
- Egyptology
- Epigenetics

Examples taken from MSCA SE FAQ
### Table 6. List of 59 Secondment Events (WASTCArD):
Month 1 = May/2015. First Table (1/2)

<table>
<thead>
<tr>
<th>Staff Member</th>
<th>Sending Organisation</th>
<th>Seconded Organisation</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID</td>
<td>Profile</td>
<td>Short Name</td>
</tr>
<tr>
<td>1</td>
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<td>2</td>
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<td>21</td>
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</tr>
<tr>
<td>22</td>
<td>ER</td>
<td>Univ. Carabobo</td>
</tr>
</tbody>
</table>
Ineligible secondments

- Between the organisations in the same country
- Between the organisations in the TC
- Between the organisations that are dependent (subsidiary companies)
- That are not minimum 1 month
- Staff that are connected with other MSCA projects (PF or DN fellows)
- The ones that are financed by other EU projects/programmes
- Staff that is not eligible for secondments (don’t have relevant profile)
- That are not connected with the implementation of the project
Contributions for seconded staff members
Per person-month

- Top-up allowance
  - EUR 2 300
- Special needs allowance (if applicable)
  - Requested unit
  - \( \times \frac{1}{\text{number of months}} \)

Top-up allowance: travel, accommodation and subsistence costs.

Special needs allowance: additional costs for special needs items or services for researchers with disabilities.

Institutional unit contributions
Per person-month

- Research, training and networking contribution
  - EUR 1 300
- Management and indirect contribution
  - EUR 1 000

Research, training and networking contribution: training, transfer of knowledge, networking activities and research expenses.

Management and indirect contribution: beneficiary's additional costs.

2022 Call budget
77,5 mil euros

2021 average budget per project
1.025 mil euros

Participating organisations are expected to continue paying the salary of the staff during the secondment.
Added value and impact of Staff Exchanges

Staff members
- Transferable skills & competences
- International exposure
- Networking and communication
- Employability and career perspective
- Ideas converted into products, processes & services

Organisation
- Transfer of knowledge
- Networking, internationalisation and visibility
- Boosting R&I capacity
Apply here!

**Part A** - administrative forms
are filled on-line Funding & Tenders

**Part B1** - the proposal, max 34 pages (PDF uploaded)
- Start page (1 page), table of content (1 page), list of participating organisations
- Excellence (starting on page 3)
- Impact
- Implementation, incl. Gantt Chart

Maximum 30 pages

**Part B2** - no page limit, PDF uploaded
- Participating organisations (1 pg per beneficiary, ½ pg per associated partner)
- Letter of Commitment
- Pre-agreement letter for DN Joint Doctorate
Quality and pertinence of the research/innovation project (and the extent to which they are ambitious, and go beyond the state of the art).

Soundness of the proposed methodology (including international, interdisciplinary and inter-sectoral approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project, and the quality and appropriateness of open science practices).

Quality of the proposed interaction between the participating organisations and of the foreseen deliverables in light of the research and innovation objectives.

- **Excellence**

  - **Describe the added value**
    Describe how the consortium is more than the sum of its parts with complementarity and synergy between partners.

  - **Emphasise original and innovative aspects**
    Use clear and concise language when describing the innovative aspects of the research – get beyond the state of the art.

  - **Knowledge sharing/transfer is crucial**
    Outline all of the knowledge transfer/sharing among the partners and highlight the expertise and specific contribution of each partner involved.

  - **Highlight all 3i aspects**
    Make sure all of the international, inter/ multidisciplinary and intersectoral aspect are evident.
Prijenos znanja između partnera nije dovoljno opisana. Pristup razmjeni znanja nije dovoljno razrađen i nije jasno opisano kako će aktivnosti razmjene znanja doprinijeti postizanju ciljeva projekta. Pojedinosti o doprinosu svakog sudionika planiranim aktivnostima i opravdanje glavnih aktivnosti umrežavanja nisu dovoljno detaljne.
Metodološki prisut je nedovoljno detaljno prikazan, istraživački program nije jasno identificiran te relevantnost predloženih analitičkih metoda nije jasna. Ciljevi projekta nisu dovoljno jasni u prijedlogu. Pristup i metodologija za razmjenu znanja nisu adekvatno objašnjeni. Vjerodostojnost istraživačkog projekta nije dovoljno podržana eksperimentalnim dizajnom ili pozadinskim informacijama.
Nije pruženo dovoljno informacija o organizaciji interakcije između partnera i drugih dionika. Glavne aktivnosti umrežavanja previše su pojednostavljene i nisu opravdane.
Multidisciplinarost je ograničena na nekoliko područja. Multidisciplinarna priroda projekta nije u potpunosti opravdana u prijedlogu.
Rodni aspekti nisu pravilno uzeti u obzir u planiranju istraživačkih aktivnosti.
Developing new and lasting research collaborations, achieving transfer of knowledge between participating organisations and contribution to improving research and innovation potential at the European and global level.

Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities.

Credibility of the measures to enhance the career perspectives of staff members and contribution to their skills development.

The magnitude and importance of the project’s contribution to the expected scientific, societal and economic impacts.

Impact

✓ It’s all about impact
Think about impact on different levels, for the researchers, beneficiaries, European level or others.

✓ Spread the news
Disseminate your results to specific target groups (academic, general public) and specify how your impact can be measured.

✓ It’s about talking research further
Explain how the project will provide opportunities for individuals to acquire new skills, knowledge and experience that advances their career.

✓ Intellectual Property issues are important
IPR issues tend to be neglected. A credible strategy for managing IP can help you get extra points.
Plan za uključivanje šire javnosti široko je opisan te se ukratko opisuje kvaliteta predloženih mjera za komuniciranje projektnih aktivnosti. Aktivnosti komunikacije i diseminacije nisu jasno identificirane. Mjere za komunikaciju s različitim ciljanim skupinama nisu dovoljno detaljne. Očekivani učinci predloženih mjera širenja i komunikacije nisu dovoljno razrađeni; komunikacijska strategija gotovo je identična strategiji širenja i identificira samo nekoliko komunikacijskih alata. Strategija za diseminaciju rezultata istraživanja nije dovoljno detaljna.

Utjecaj na perspektive karijere uključenog osoblja nije adekvatno i detaljno opisan, a doprinos prijedloga poboljšanju perspektiva karijere mladih znanstvenika je ograničen jer će u projektu sudjelovati samo tri mlada istraživača. Očekivani učinci nisu adekvatno objašnjeni.

Održivost partnerstva nakon završetka ove RISE akcije nije u potpunosti opravdana u prijedlogu. Razvoj novih i trajnih istraživačkih suradnji i samoodrživost partnerstva nakon životnog vijeka projekta nije dovoljno riješen.

Prijedlog ne pruža dovoljno dokaza da će poboljšati istraživački i inovacijski potencijal na europskoj razini. Doprinos poboljšanju europskog istraživačkog i inovacijskog kapaciteta nije uvjerljivo opisan.

Nije pruženo dovoljno informacija o stjecanju vještina u odnosu na aktivnosti upućivanja. Osposobljavanje u "mekim vještinama" nije dovoljno obrađeno u prijedlogu. Stjecanje novih vještina ograničeno je na primjenu metodologija.

Nije opisan odgovarajući način kako bi se rezultati mogli koristiti i komercijalizirati i zašto je iskorištavanje relevantno. Nisu planirane posebne aktivnosti usmjerenе na relevantne industrijske dionike.

Prava intelektualnog vlasništva i iskorištavanje rezultata vrlo su općenito opisani.

Potencijal za prijenos znanja između organizacija sudionica nije uvjerljivo prikazan.

Nedovoljno je opisana strateška komponenta za inovacije i prijenos znanja između projektnog konzorcija i predstavnika industrije.

Priroda prethodne suradnje između sudionika nije jasno opisana.

Impact: weaknesses of Croatian participants

- Plan za uključivanje šire javnosti široko je opisan te se ukratko opisuje kvaliteta predloženih mjera za komuniciranje projektnih aktivnosti. Aktivnosti komunikacije i diseminacije nisu jasno identificirane. Mjere za komunikaciju s različitim ciljanim skupinama nisu dovoljno detaljne. Očekivani učinci predloženih mjera širenja i komunikacije nisu dovoljno razrađeni; komunikacijska strategija gotovo je identična strategiji širenja i identificira samo nekoliko komunikacijskih alata. Strategija za diseminaciju rezultata istraživanja nije dovoljno detaljna.

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- Priroda prethodne suradnje između sudionika nije jasno opisana.
Implementation

✓ Monitoring and Risks
Coherent plans to monitor your project progress and mitigate risk pay off and can increase the credibility of your proposal.

✓ What, how and by who?
Be very clear on the parameters of the work, the objectives you aim to achieve and the project’s overall management.

✓ Outline strong points of each partner
A good record relevant in a research field, special facilities and significant collaborations make for an environment that’s conducive to research.

✓ Pay attention to your Gantt Chart
Project deliverables and milestones should be clearly presented.

| Quality and effectiveness of the work plan, assessment of risks, and appropriateness of the effort assigned to work packages |
| Quality, capacity and role of each participant, including hosting arrangements and extent to which the consortium as a whole brings together the necessary expertise. |
Implementation: weaknesses of Croatian participants

➢ Prikladnost upravljačkih struktura i postupaka (donošenje odluka, postupci glasovanja i rješavanje sukoba), uključujući aspekte upravljanja kvalitetom i upravljanja rizikom, nije adekvatno opisana u prijedlogu. Finansijsko upravljanje projekтом nedovoljno je opisano u prijedlogu.

➢ Kompetencije, iskustvo i komplementarnost sudionika nisu na odgovarajući način opisani. Uloge i zadaće svake partnerske organizacije u provedbi radnih paketa nisu jasno identificirane i opisane. Nema dovoljno objašnjenja o tome kako će se iskoristiti sinergije i komplementarnosti sudionika. Raspodjela sredstava nije dobro uravnotežena među partnerima. Sudjelovanje određenih partnera je ograničeno.

➢ Potencijalni rizici projekta nisu dovoljno identificirani. Plan ublažavanja rizika ograničen je samo na teme istraživanja; ne uzima u obzir manjak instrumenata ili osoblja.

➢ Uputstvenje nije dovoljno opravdano, svrha ili vrijednost predloženih nekih predloženih upućivanja nije jasno opisana. Duljine nekih upućivanja nisu dobro opravdane za postizanje opisanih zadataka.

➢ Infrastruktura sudionika nije dovoljno detaljno opisana. Tablica o kapacitetu organizacija nisu na odgovarajući način popunjena.

➢ Organizacija za koordinaciju ima ograničene ljudske resurse i stoga njezin kapacitet za upravljanje tako velikim projektom nije uvjerljiv. Iskustvo koordinatora u istraživačkim i inovacijskim akcijama nije dobro dokumentirano.

➢ Rezultati nisu jasno predstavljeni. Predstavljene prekretice/miljokazi nisu dovoljne za praćenje izvedbe prijedloga.
Challenges in the preparation and implementation of the Staff Exchanges

- **How to find partners for the consortium?**
  - Help in the project application!

- **How to involve non-academic partners (especially SME without R&D departments) in a project?**
  - Grant Agreement”, but also a „Consortium Agreement” has to be signed that can set different financial rules.
  - It is hard to find ESR that are full time employed at their institution, but are not already bound to other projects.

- **What is the optimum partner number (sector balance, ESR/ER balance)?**

- **How to motivate employers to join a MSCA SE project?**
  - Changing the status of non-academic to academic status.
  - Organisation of the accommodation during the secondment.

- **If there is no mobility, there is no budget for partners – it is important to start!**

- **Grant Agreement”, but also a „Consortium Agreement” has to be signed that can set different financial rules.**

- **Changing the status of non-academic to academic status.**
Layout – general advise

**FORMAT**
- Use charts, diagrams, tables, text boxes, figures
- Use appropriate font size, line spacing, page margins
- Ensure any colour diagrams etc. are understandable when printed in black and white
- Use highlighting where appropriate (bold, underline, italics) – DON’T OVERDO IT!

**LANGUAGE**
- Avoid jargon and explain any abbreviations
- Simple clear text and avoid long sentences
- Get rid of repetitions (refer to other parts of proposal)
- Don’t copy/paste text from other documents or websites
- Be consistent with language (UK/US English)

Not evaluated but it makes life easier for the evaluators!
Application tips

Closely follow the call requirements
- Be in line with the action’s objectives and rationale.

Follow the guideline’s instructions
- Use the structure provided in the template and address all the evaluation criteria.

Highlight the EU – Dimension
- Show that your proposal addresses EU policy or societal challenges being faced in the EU and beyond.

Get a second opinion
- Have your proposal proof-read by a colleague and pre-screened by your NCP

Sustainability of collaboration
- Describe the benefits of cooperation and how it can potentially go beyond this project

Contact your NCP
MSCA Staff Exchanges documents

• MSCA Work Programme
• Staff Exchanges Guide for Applicants 2022
• General annexes of the work programme
• Proposal template part B and instructions on how to fill it in
• Specific FAQs for Staff Exchanges call 2022
• MSCA-NET – SE Handbook (available December/January)
General information

Programme
Horizon Europe Framework Programme (HORIZON)

Call
MSCA Staff Exchanges 2022 (HORIZON-MSCA-2022-SE-01)

Type of action
HORIZON-TMA-MSCA-SE HORIZON TMA MSCA Staff Exchanges

Type of MGA
HORIZON Unit Grant [HORIZON-AG-UN]

Deadline model
single-stage

Opening date
06 October 2022

Deadline date
08 March 2023 17:00:00 Brussels time
MSCA-NET page: Scientific community

MSCA Staff Exchanges (SE)
Home / Scientific Community / MSCA Staff Exchanges (SE)

The Staff Exchanges (SE) action funds international and inter-sectoral exchanges of research and innovation staff members.

MSCA-NET Platforms to find a Host Institution for your project

HI Expressions of Interest
Many research institutions across Europe are willing to welcome staff as Host Institution (HI). This platform will help you to find your future potential Host Institution.

MSCA-NET SE EDI

Matchmaking Platform
The MSCA matchmaking platform brings together fellows, companies, supervisors, etc. You can generate new contacts in the upcoming MSCA calls for 2022 and beyond.

MSCA-NET Matchmaking Platform

MSCA-NET Documents for your application

SE Handbook
This document provides you with up-to-date tips and tricks on how to ace your MSCA SE proposal.

To consult

SE Evolution Guide
This document presents statistical data related to the PF call HORIZON-MSCA-2021-SE-01 closed on 9 March 2022.

To consult

Policy Briefs
10 policy briefs will provide you with a comprehensive overview of the EU policy priorities with a focus on the MSCA.

To consult

MSCA-NET support for your application

FAQ Blog
This "Frequently Asked Question" blog provides you with important information on the MSCA, based on the hands-on knowledge and experience of the MSCA NCP.

FAQ SE Blog

National Contact Points
In order to get support in your project country, find the MSCA National Contact Points who are looking forward to support you.

MSCA NCP

Erasmus+ | European Solidarity Corps | Horizon Europe
Staff Exchanges call timeline

<table>
<thead>
<tr>
<th>Opening</th>
<th>Closing</th>
</tr>
</thead>
<tbody>
<tr>
<td>6th October 2022</td>
<td>8th March 2023 (17:00 Brussels time)</td>
</tr>
</tbody>
</table>

**Foreseen Timetable for the SE 2022 Call (~8 months time to grant)**

- **Publication**: 06/10/2022
- **Closing**: 08/03/2023
- **Proposals evaluation**: Spring 2023
- **Evaluation Results**: Summer 2023
- **GA signature**: Autumn 2023

Call open for 5 months  
5 months for evaluation  
3 months for signature

- ✓ Info day
- ✓ Individual consultations
- ✓ Workshops
- ✓ Prescreening project proposals
- ✓ Implementation meetings
- ✓ Grant Agreement preparations (webinars, consultations)
Croatian participation in MSCA in Horizon 2020 programme

48 projects (3 WF included)

10,8 mil €

493 proposal submissions

10% success rate

HR MSCA projects – 8% of HR H2020 projects

MSCA budget by the type of MSCA

<table>
<thead>
<tr>
<th>IF/WF</th>
<th>ITN</th>
<th>RISE</th>
<th>CSA</th>
</tr>
</thead>
<tbody>
<tr>
<td>14%</td>
<td>6%</td>
<td>18%</td>
<td>62%</td>
</tr>
</tbody>
</table>

Croatian participation by the type of MSCA

<table>
<thead>
<tr>
<th>IF/WF</th>
<th>ITN</th>
<th>RISE</th>
<th>CSA</th>
</tr>
</thead>
<tbody>
<tr>
<td>21%</td>
<td>11%</td>
<td>25%</td>
<td>43%</td>
</tr>
</tbody>
</table>

10 projects

14 participations

Success rate 23,3%

1,52 mil Euros

Average 151,6 K Euros per project
### CRO in RISE

#### Type of organisation

- **HE organisation**: 36%
- **Research organisation**: 50%
- **Private organisation**: 7%
- **SME**: 7%

#### CRO projects in RISE by call deadlines

<table>
<thead>
<tr>
<th>Year</th>
<th>No of proposals</th>
<th>Funded projects</th>
<th>Success rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>42</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td>15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td>25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td>25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td>29</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2019</td>
<td>13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2020</td>
<td>25</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Top Participants

<table>
<thead>
<tr>
<th>Legal Name</th>
<th>H2020 Participations</th>
<th>H2020 Net EU Contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>H2O ROBOTICS DOO ZA USLUGE</td>
<td>1</td>
<td>€ 41.400</td>
</tr>
<tr>
<td>KONCAR INSTITUT ZA ELEKTROTEHNIKU D.D.</td>
<td>1</td>
<td>€ 36.800</td>
</tr>
<tr>
<td>PARTICULA GROUP DRUSTVO S OGRANICENOM ODGOVORNOSCU ZA ISTRAZIVANJE</td>
<td>1</td>
<td>€ 130.500</td>
</tr>
<tr>
<td>RUDER BOSKOVIC INSTITUTE</td>
<td>1</td>
<td>€ 142.000</td>
</tr>
<tr>
<td>S.D. INFORMATIKA DOO INFORMATIČKI INŽENJERING, POSLOVNE USLUGE I TRGOVINA</td>
<td>1</td>
<td>€ 13.500</td>
</tr>
<tr>
<td>SPECIALNI PROIZVODI OD DRVA FRAN DOO</td>
<td>1</td>
<td>€ 108.800</td>
</tr>
<tr>
<td>SVEUCILISTE U SPLITU, FAKULTET ELEKTROTEHNIKE, STROJARSTVA I BRODGRADNJE</td>
<td>1</td>
<td>€ 126.000</td>
</tr>
<tr>
<td>SVEUCILISTE U ZAGREBU EKONOMSKI FAKULTET</td>
<td>1</td>
<td>€ 216.200</td>
</tr>
<tr>
<td>SVEUCILISTE U ZAGREBU FAKULTET ELEKTROTEHNIKE I RACUNARSTVA</td>
<td>3</td>
<td>€ 340.500</td>
</tr>
<tr>
<td>SVEUCILISTE U ZAGREBU, FAKULTET STROJARSTVA I BRODGRADNJE</td>
<td>1</td>
<td>€ 135.000</td>
</tr>
<tr>
<td>TOPOMATIKA TRODIMENZIONALNO SKEJNIJE, OPTIČKI MJERNI SUSTAVI</td>
<td>1</td>
<td>€ 54.000</td>
</tr>
<tr>
<td>UNIVERSITY OF ZAGREB - FACULTY OF FOOD TECHNOLOGY AND BIOTECHNOLOGY</td>
<td>1</td>
<td>€ 171.000</td>
</tr>
</tbody>
</table>

#### Additional Information

- **7 Non-academic participants**
- **384,200 euro**
Number of RISE project by the evaluation panel

85% in ITN
70% in RISE
23% in IF

Signed Grants by EuroSciVoc concept

- ECO
- PHY
- CHE
- ENV
- ENG
- SOC
- LIF

LIF, SOC
LIF, ENV
PHY, CHE
LIF, MAT, SOC, ICT
CHE, LIF, PHY
ECO, ICT, ENG

- phycology
- food safety
- cardiac arrhythmia
- big data
- energy and fuels
- artificial intelligence
- fuel cell
- microscopy
- cardiovascular diseases
- bioeconomy
- amines
- ehealth mortality
- metals/biomass
- enzymes
- additive manufacturing
- acoustics
- business model
- bioeconomy
- psychology
- phonetics
- internet of things
- laser physics
- stroke
- signal processing
- transport
### Top 10 destination of HR researchers

<table>
<thead>
<tr>
<th>Country</th>
<th>HR Researchers</th>
<th>Foreign Researchers in HR</th>
</tr>
</thead>
<tbody>
<tr>
<td>DE</td>
<td>19</td>
<td>6</td>
</tr>
<tr>
<td>AT</td>
<td>10</td>
<td>3</td>
</tr>
<tr>
<td>FR</td>
<td>13</td>
<td>8</td>
</tr>
<tr>
<td>IE</td>
<td>11</td>
<td>7</td>
</tr>
<tr>
<td>NL</td>
<td>8</td>
<td>7</td>
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<tr>
<td>UK</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>BE</td>
<td>2</td>
<td>3</td>
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<tr>
<td>IT</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ES</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>US</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

### Top 5 collaborative partners

- **NL**: 33
- **IT**: 39
- **ES**: 40
- **DE**: 54
- **UK**: 59

### MSCA Coordinators in projects with HR participation

### Foreign researchers in HR

- **BY**: 9
- **IT**: 8
- **VE**: 7
- **BR**: 7
- **BA**: 7
- **RS**: 7
- **SK**: 7
- **BE**: 7
- **CO**: 7
- **IN**: 7
- **UK**: 7
- **AM**: 7
- **SI**: 7
- **DE**: 2
- **FR**: 2
- **IR**: 2
- **KZ**: 2
- **PL**: 2
- **PT**: 2
- **RU**: 2
- **US**: 2

### MSCA Coordinators in projects with HR participation

- **RISE**: 57
- **ITN**: 37
SE call 2021 results

- Number of evaluated proposals: 202
- Proposals retained for funding: 67
- Total participants in retained proposals: 1546 (341 SME)
- Success rate: 33%

Number of evaluated proposals with CRO participants: 9
- Retained proposals (CRO participation): 2 (1 SME)
- Success rate: 22%

MSCA SE 2021 Distribution of project by panel

- AlgaeNet4AV (LIF)
- FoodMAPP (ECO)
Useful links

- MSCA Work Programme
- Staff Exchanges Guide for Applicants 2022
- Proposal template part B and instructions on how to fill it in
- Specific FAQs for Staff Exchanges call 2022
- MSCA-NET – SE Handbook (available December/January)
- HE Programme Guide (horizontal aspects such as Gender aspects, Open Science, dissemination and exploitation, EU Missions)
- List of MSCA Keyword
- The MSCA Guidelines on Supervision
- MSCA Green Charter
- Guidance for MSCA fellows affected by COVID-19
- 10 Tips for Researchers: How to achieve impact on policy
- Info day European Commission for Staff Exchanges
Sandra Vidović
sandra.vidovic@ampeu.hr

Ivan Makovec
ivan.makovec@ampeu.hr

National Contact Point for Marie Skłodowska-Curie Actions and Joint Research Centre in Horizon Europe

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Agency for Mobility and EU Programmes

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"You cannot hope to build a better world without improving the individuals. To that end, each of us must work for his own improvement..."