



Latvijas Zinātnes
padome

Marijas Sklodovskas-Kirī programmas (MSCA) konkurss “Doktorantūras tīkli” (Doctoral Networks)

Apvārsnis Eiropa Latvijas Nacionālā kontaktpunkta (NKP Latvija) informatīvs pasākums

18. jūlijs 2024, 13:00-15:00, tiešsaistē



Līdzfinansē
Eiropas Savienība



Nacionālais
attīstības plāns



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DARBA KĀRTĪBA

- 13:00 – 13:05** Ievads un ieskats darba kārtībā, **Līga Līce da Costa, NKP Latvija**
- 13:05 – 13:30** MSCA pārskats, konkurss “Doktorantūras tīkli”, konkursa īstenošanas veidi, jaunumi 2024. gada uzsaukumā, iepriekšējo uzsaukumu rezultāti, **Līga Līce da Costa, NKP Latvija**
- 13:30 – 13:50** Finansiālie un juridiskie aspekti, izmaksu pozīcijas, konsorcija veidošana, *Funding & Tenders* portāls, **Inga Širante, NKP Latvija**
- 13:50 – 14:10** Veiksmes stāsts: projekts *AptWind* (ID 101119550), **Dr. Tija Sīle, Latvijas Universitāte**
- 14:10 – 14:20** Jautājumi un atbildes
- 14:20 – 14:40** Atbalsta rīki Apvārsnis Eiropa projektu pieteicējiem, *ERA Talent*, **Darja Aksjonova, NKP Latvija**
- 14:40 – 14:50** Noderīga informācija un resursi, **Līga Līce da Costa, NKP Latvija**
- 14:50 – 15:00** Jautājumi un atbildes



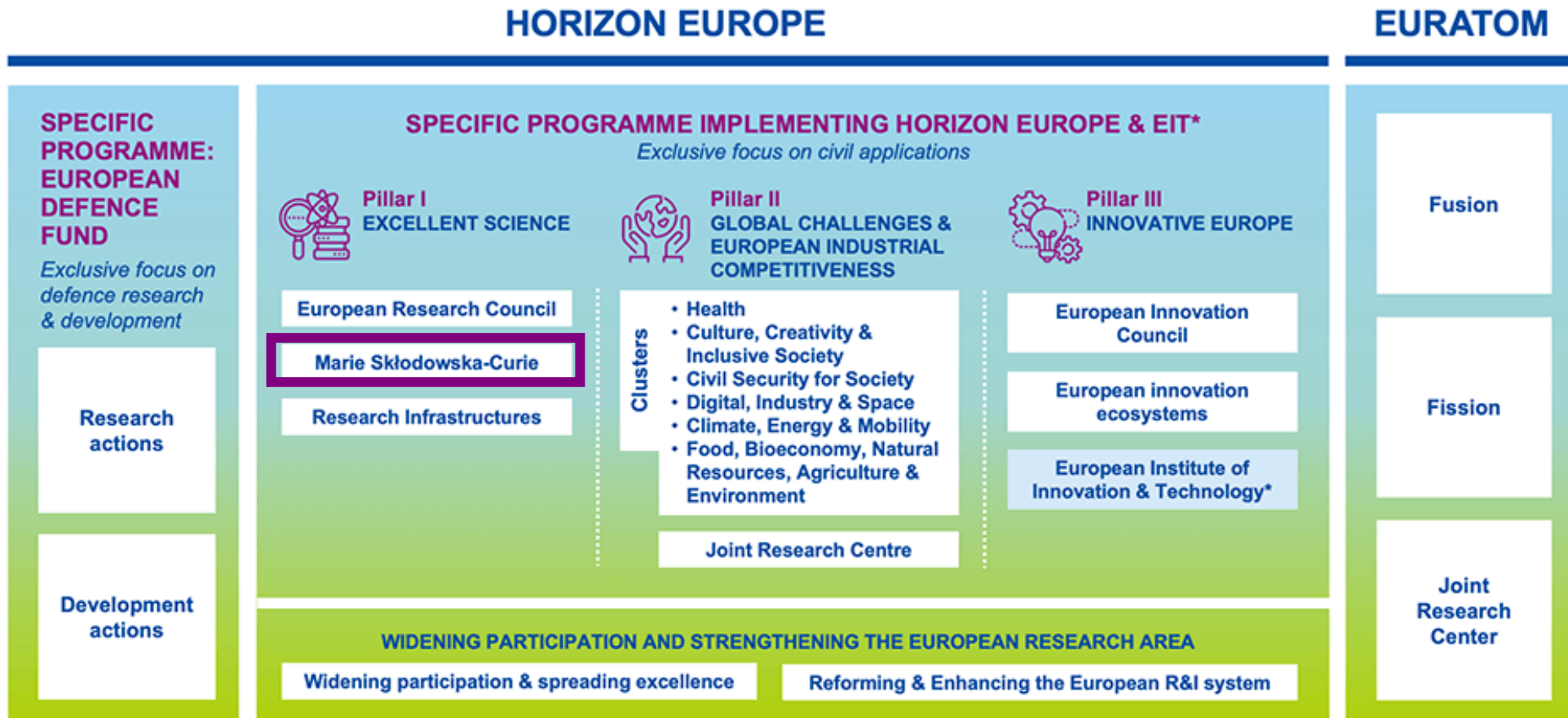
MSCA AKTIVITĀTES APVĀRSNIS EIROPA (HORIZON EUROPE) PROGRAMMĀ



Latvijas Zinātnes padome

Following the Multiannual Financial Framework Midterm Review (MTR) decision, the indicative funding amount for **Horizon Europe** for the period 2021-2027 is **EUR 93.5 billion**.

The budget for the **MSCA** under Horizon Europe is **EUR 6.6 billion**.



* The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme



MSCA KONKURSI

Postdoctoral Fellowships



12 – 24 or 24 – 36 months **outgoing mobility** to implement fellowship

Staff Exchange



1 -12 months international, intersectoral, interdisciplinary **exchange of staff** (incoming/outgoing mobility)

Doctoral Networks



Implementation of **doctoral programme** - standard, industrial or joint

MSCA and Citizens



Public outreach/ science communication

COFUND



Co-funding post-doctoral or doctoral programmes



MSCA KONKURSU KALENDĀRS 2024-2025

Konkurss	2024	
	Atvēršanās	Iesniegšana
MSCA COFUND	23/04/2024	26/09/2024
MSCA PF	23/04/2024	11/09/2024
MSCA DN	29/05/2024	27/11/2024
MSCA SE	19/09/2024	05/02/2025
Konkurss	2025	
MSCA SE	27/03/2025	08/10/2025
MSCA PF	09/04/2025	10/09/2025
MSCA DN	28/05/2025	25/11/2025
MSCA COFUND	23/01/2025	24/06/2025
MSCA and Citizens	17/06/2025	22/10/2025



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MSCA Doctoral Networks (DN)

Līga Līce da Kosta
Nacionālā kontaktpunkta
Vecāka eksperte
Liga.Lice-da-Costa@lzp.gov.lv



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Eiropas Savienība



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MSCA DN PĀRSKATS

1 konsorcijs (universitātes, pētniecības centri, nozares pārstāvniecības, uzņēmumi utt.)



iesniedz **vienotu pētniecības projektu**, kas ietver arī vairākus savstarpēji saistītus doktorantūras (PhD) pētniecības projektus

Projekta pamatā ir **ienākošo doktorantu apmācība**.

Katram projekta partnerim jāuzņem vismaz viens doktorants uz vismaz 3 mēnešiem.



Paredzamie rezultāti organizācijām:

- ES finansētu **izcilu doktorantu** atlase un uzņemšana
- **Starpsektoru un starpnozaru sadarbība** un zināšanu pārnese
- Pētniecības un inovāciju **kapacitātes stiprināšana**
- Uzlabota doktorantūras programmu **kvalitāte, aktualitāte** un **ilgtspējība**



KAS PIESAKĀS?

Who can apply?

- ✓ Any Legal Entity worldwide
- ✓ But not all applicants are eligible for funding

! at least 3 independent legal entities, each established in a **different** EU Member State or Horizon Europe Associated Country

Min. 3 entities from 3 ≈ MS/AC of which 1 from a MS

*No minimum / maximum number of **Associated Partners***



Consortia

- ✓ Universities, research institutions and research infrastructures
- ✓ Businesses including SMEs
- ✓ Other socio-economic actors



AKADĒMISKAIS UN NEAKADĒMISKAIS SEKTORS

Academic sector

- ✓ Public or private higher education establishments
- ✓ Public or private non-profit research organisations
- ✓ International European Research Organisations



Non-academic sector

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



DALĪBA UN LOMA PROJEKTĀ

	Beneficiaries	Associated Partners
Academic/Non-academic	✓	✓
Signatories of the Grant Agreement	✓	✗
Recruitment of researchers	✓	✗
Training and/or hosting of seconded researchers	✓	✓
Participation in Supervisory Board	✓	✓
Directly claim costs	✓	✗



MSCA DN NOSACĪJUMI

All beneficiaries must recruit at least one doctoral candidate, host and supervise in own premises, or use associated partners linked to them to do so

Max. 40% of budget allocated to the same country or to a single international organisation.

Re-submission restrictions for proposals scoring below 80% in Call 2023



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PIEMĒRS NO CORDIS - ACTIVA



ACTIVA

Grant agreement ID: **101119695**

EU contribution: **€ 2 425 514,40**

Call for proposal: **HORIZON-MSCA-2022-DN-01**

<https://cordis.europa.eu/project/id/101119695>

[ACTIVA - Advanced Customized Technologies for Intact Vision in Ageing | KTH](#)

Coordinator



KUNGLIGA TEKNISKA HOEGSKOLAN

Net EU contribution

€ 587 419,20

Address

BRINELLVAGEN 8

100 44 Stockholm

Sweden

Region

Östra Sverige > Stockholm > Stockholms län

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)

[Website](#)

[Participation in EU R&L programmes](#)

[HORIZON collaboration network](#)

Total cost

No data

Participants (4)

Sort alphabetically

Sort by Net EU contribution



UNIVERSITY COLLEGE DUBLIN, NATIONAL UNIVERSITY OF IRELAND, DUBLIN

Net EU contribution

€ 572 976,00

Ireland



UNIVERSIDAD DE MURCIA

Net EU contribution

€ 503 942,40

Spain



CARL ZEISS VISION INTERNATIONAL GMBH

Net EU contribution

€ 521 078,40

Germany



DIESTIA SYSTMATA IDIOTIKI KEFALAIOUCHIKI ETAIREIA

Net EU contribution

€ 240 098,40

Greece

Partners (4)

Sort alphabetically

Sort by Net EU contribution



TOBII AB

Net EU contribution

€ 0,00

Sweden

PARTNER



Alcon Laboratories Ireland Ltd

Net EU contribution

€ 0,00

Ireland

PARTNER



VOPTICA S.L.

Net EU contribution

€ 0,00

Spain

PARTNER



EBERHARD KARLS UNIVERSITAET TUEBINGEN

Net EU contribution

€ 0,00

Germany

PARTNER





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ACTIVA PĀRSKATS

KONSORCIJS

Network partners

KTH, Royal Institute of Technology, Sweden
Applied Physics / Visual Optics group, PI: Linda Lundström

University College Dublin, Ireland
School of Physics, PI: Brian Vohnsen

Universidad de Murcia, Spain
Laboratorio de Óptica, PI: Pablo Artal

Carl Zeiss Vision International GmbH, Germany
Department of Technology & Innovation. PI: Siegfried Wahl

Diestia P.C., Greece
R&D, PI: Harilaos Ginis



Partner organizations

- Tobii Technology in Sweden
- Alcon in Ireland
- Voptica Smart Visual Optics in Spain
- Eberhard Karls Universität Tübingen in Germany

1 PROJEKTS



Advanced Customized Technologies for Intact Vision in Ageing

VAIRĀKI PĒTNIECĪBAS PROJEKTI

Research Projects

Research Projects

WP1 Combating presbyopia: intact vision for near-by objects >

WP2 Precise diagnosis: novel methodologies for early detection >

WP3 Enabling technologies: improved visual functionality >

IESAISTĪTIE DOKTORANTI

[Sunil Kumar Chaubey \(WP 1.1\)](#)

[Konstantinos Ntatsis \(WP 1.2\)](#)

[Faik Ozan Özhan \(WP 1.3\)](#)

[Faeze Mashayekhi \(WP 2.1\)](#)

[Sara Silva Leite \(WP 2.2\)](#)

[Alejandra Ramirez \(WP 2.3\)](#)

[Lichuan Zheng \(WP 3.1\)](#)

[Deepa Narasappa \(WP 3.2\)](#)

[Chiara Maria Mariani \(WP 3.3\)](#)

- The duration of the project is **48 months**.
- **9 doctoral candidates** recruited and employed by the individual network partners and enrolled in the local PhD-programme.
- ACTIVA funds the research and training activities for **36 months for each candidate** through the Horizon Europe programme under MSCA.



MSCA DN ĪSTENOŠANAS VEIDI



➔ *All 3 modes compete within the same scientific panels*

These networks focus on setting up doctoral programmes through collaborations among multiple beneficiaries. They provide training in academia and/or industry.

kopīgs pētniecības projekts

MAESTRI

IDs emphasise training within an industrial context, allowing doctoral candidates to work closely with industry partners while conducting their research.


obligāta neakadēmiskā sektora iesaistīšana doktorantu apmācībā (50%)

BIOMEND

JDs involve joint collaborations between academia and industry, with inter-sectoral supervision. Participants pursue their doctoral studies across different institutions.

kopīgu doktorantūras programmu izveide, kuras rezultātā tiek iegūti kopīgi, dubulti vai vairāki atzīti doktora grādi

AQTIVATE

Letter of pre-agreement to deliver joint/double/multi degrees (template) 

SPECIFISKI KRITĒRIJI DN-ID UN DN-JD



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Industrial doctorates (DN-ID)

- ✓ Min **50%** in non-academic sector
- ✓ Non-academic sector as **Beneficiary** or **Associated Partner** (full flexibility)
- ✓ **No secondment limitation**
- ✓ Academic and non-academic organisations **jointly supervise**



Joint doctorates (DN-JD)

- ✓ Min 3 participants **awarding PhD**, 1 of which from **MS/AC**
- ✓ Enrolment in **joint/double/multiple PhD** (delivered by different entities from min. 1 MS/AC)
- ✓ Joint admission, selection, training, supervision, governance
- ✓ Letters of **pre-agreement** to deliver joint/double/multi degrees (template)
- ✓ Max **48 months** fellowship, max **60 months** network



Joint degree: single diploma issued by at least 2 higher education institutions and recognized officially



Double/multiple degree: 2 or more separate national diplomas issued by 2 or more higher education institutions and recognized officially



MSCA DN ĪSTENOŠANAS VEIDI - KOPIĢAIS UN ATŠKIRĪGAIS ATTIECĪBĀ UZ ORGANIZĀCIJĀM

Summary

DN (Standard)

DN-ID (Industrial)

DN-JD (Joint)

Consortium

Min 3 entities from 3 different EU MS/AC (Min 1 from MS)

Each beneficiary must recruit at least 1 DC

Max 40% funding per country

AP can't recruit, but can host secondments and provide training

Project Duration

Max 48 months

Max 60 months

DC contract

Max 36 months

Max 48 months

Secondments

Max 1/3 fellowship

No limitation on secondment duration



MSCA DN ĪSTENOŠANAS VEIDI - KOPĪGAIS UN ATŠKIRĪGAIS ATTIECĪBĀ UZ PĒTNIEKIEM

Summary

DN (Standard)

DN-ID (Industrial)

DN-JD (Joint)

Researcher

Doctoral Candidates (no PhD at time of recruitment)

MSCA mobility condition

Open, fair, transparent recruitment. Any nationality

Must all be enrolled in a PhD from a MS/AC

50% in non-academic

Enrolled in
joint/double/multiple P
hD from min 1 MS/AC

Mobility rule: recruited researchers 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 their recruitment date.

MSCA DN KONKURSA NOTEIKUMU ATTĪSTĪBA



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MSCA-DN evolves from year to year



✓ 2022:

- Provide alternative to multiple recruitment in **DN-ID**
- Abolish maximum secondment duration for **DN-ID** and **DN-JD**
- Simplification: Abolish requirement of a “Steering Board”

✓ 2023:

- Increase the **DN** grant size from 360 to 540 person-month
- Increase the **DN-JD** maximum duration of fellowships to 4 years and of projects to 5 years
- Simplification: Abolish requirement of letters of commitment for Associated Partners

✓ 2024:

- Allow organisations from non-associated 3rd countries as degree-awarding institutions in **DN-JD** (jointly with ones from MS/AC)





JAUNUMI 2024. GADA UZSAUKUMĀ, SALĪDZINOT AR 2023. GADU

Increased researchers' living and mobility allowances **by 18%** in line with the cumulative Belgian HICP inflation rate over the period January 2021 to October 2023.

**INCREASED
UNIT COSTS**

**RESUBMISSION
RESTRICTIONS**

Proposals submitted to the previous call of MSCA Doctoral Networks under Horizon Europe and having received a score of less than **80%** must not be resubmitted the following year.

**DN-JD ELIGIBILITY
CONDITIONS**

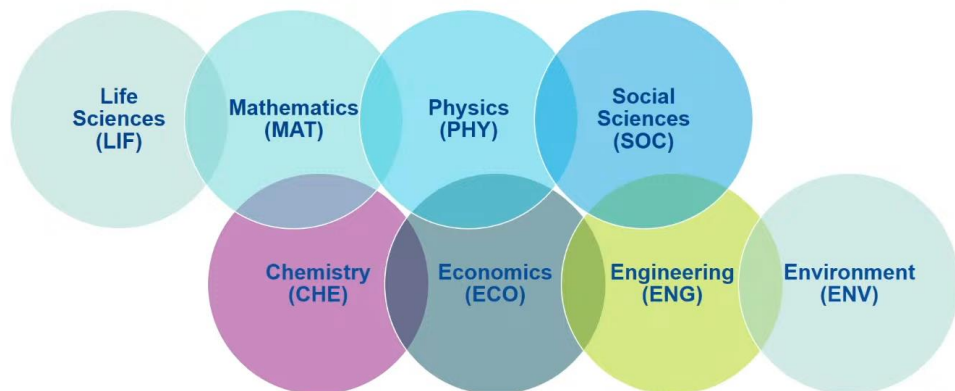
For DN-JD, at least 3 independent legal entities must be entitled to award doctoral degrees. At least one of the institutions conferring a joint, double or multiple doctoral degree must be established in an EU MS and/or AC.





MSCA DN VĒRTĒŠANA

Zinātniskās ekspertīzes paneļi



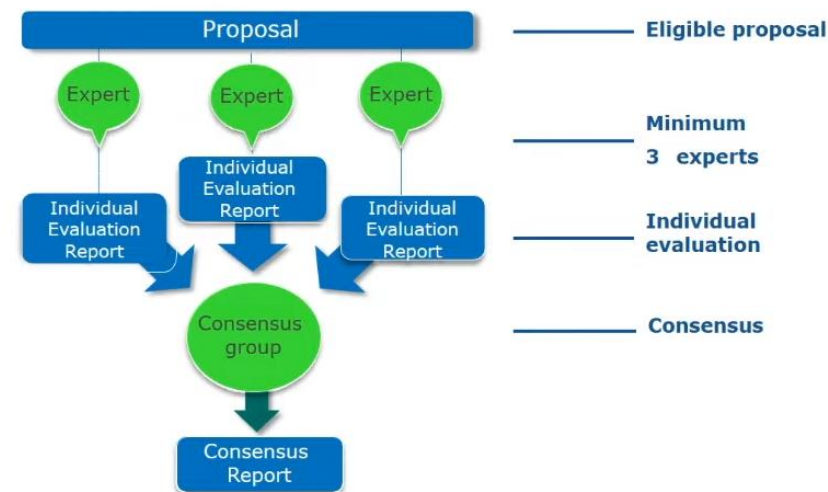
All 3 modes compete within the same scientific panels (DN, DN-ID, DN-JD)

The distribution of the indicative budget of the call will be proportional to the number of eligible proposals received in each panel.

Vērtēšanas kritēriji un process

Excellence	Impact	Quality and efficiency of the implementation
50%	30%	20%

Evaluation scores will be awarded for each of these criteria. Each criterion will be scored out of 5.





MSCA DN REZULTĀTI

2022

Number of proposals submitted:	946
Number of withdrawn proposals:	4
Number of inadmissible proposals:	
Number of ineligible proposals:	
Number of above-threshold proposals:	820
Total budget requested for above-threshold proposals:	2,249,680,199.14 €

149 Main list (Funded)

- 123 DN
- 14 DN-ID
- 12 DN-JD

15.8% success rate

2023

Number of proposals submitted:	1066
Number of withdrawn proposals:	5
Number of inadmissible proposals:	
Number of ineligible proposals:	
Number of above-threshold proposals:	944
Total budget requested for above-threshold proposals:	3,246,112,560.00 €

128 Main list (Funded)

- 113 DN
- 8 DN-ID
- 7 DN-JD

12% success rate



MSCA DN REZULTĀTI - LATVIJA



	Participations in evaluated proposals	Participations in retained for funding proposals	Requested EU contribution in evaluated proposals	Requested EU contribution in retained for funding proposals	Success rate
2021	20	1	4,664,880	233,244	5%
2022	34	8	4,315,014	816,354	23.53 %
2023	37	0	6,958,446	0	0 %



AKTUĀLIE KONKURSI

Opening date: 29 May 2024

Deadline: 27 November 2024

Topic	Overall indicative budget (EUR million)
<u>HORIZON-MSCA-2024-DN-01-01</u> : MSCA Doctoral Networks 2024	608.60

Opening date: 28 May 2025

Deadline: 25 November 2025

Topic	Overall indicative budget (EUR million)
HORIZON-MSCA-2025-DN-01-01 : MSCA Doctoral Networks 2025	458.66



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NODERĪGA INFORMĀCIJA UN RESURSI

Līga Līce da Kosta
Nacionālā kontaktpunkta
Vecāka eksperte
Liga.Lice-da-Costa@lzp.gov.lv



Līdzfinansē
Eiropas Savienība



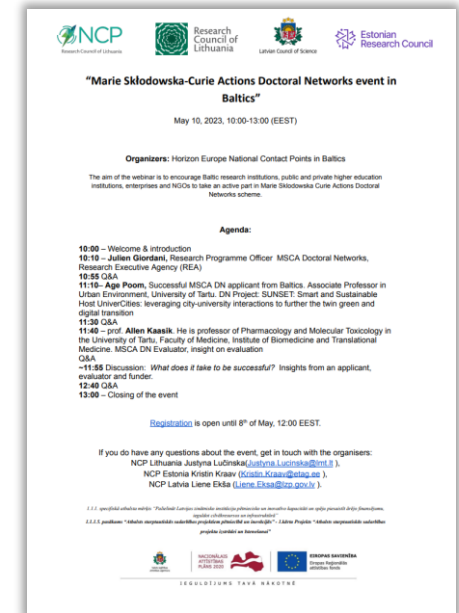
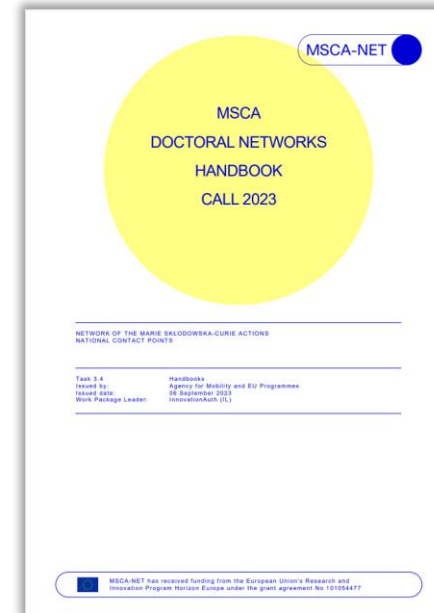
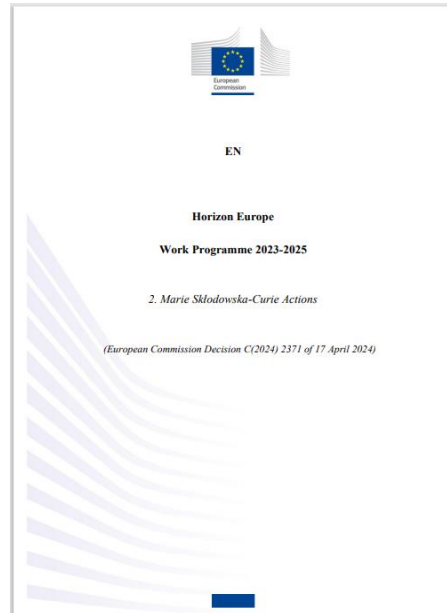
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INFORMATĪVU MATERIĀLU PĀRSKATS



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- [MSCA Work Programme 2023-2025](#)
- [MSCA DN 2024 Guide for Applicants](#)
- [F&T Online Manual](#)
- [MSCA.NET Materials \(īp. Handbook\)](#)
- [Annotated Model Grant Agreement](#)
- [MSCA Financial Guide](#)
- [Standarta pieteikuma forma](#)
- [MSCA DN konkurss ES mājas lapā](#)



Management of the MSCA Special Needs in H2020 legacy grants and Horizon Europe grants.

[Guidelines for MSCA beneficiaries](#)

NKP Latvija, NKP Lietuva, NKP Igaunija tiešsaistes seminārs ‘Marie Skłodowska-Curie Actions Doctoral Networks event in Baltics’ (2023. gada 10. maijs) – [informatīvie materiāli un ieraksts](#)

[MSCA DN finansētie projekti CORDIS datubāzē](#)



MSCA-NET ROKASGRĀMATA

MSCA Doctoral Networks Handbook Call 2023

Citi MSCA-NET rīki

MSCA DOCTORAL NETWORKS HANDBOOK 2023

MSCA-NET

MSCA DOCTORAL NETWORKS HANDBOOK 2023

MSCA-NET

Part B-1

TABLE OF CONTENTS (max. 1 page)

[This document is tagged. Do not delete the tags; they are needed for processing.] #@APP-FORM-HEMSCADN@#

- Insert a full table of contents with page numbers, including main headings and sub-headings. Include the sections from Document 1 (Part B1) and Document 2 (Part B2).

LIST OF PARTICIPATING ORGANISATIONS (max. 2 pages)

Please provide a list of the consortium's members (both beneficiaries and associated partners²) indicating the legal entity, the department carrying out the work and the scientist-in-charge of the action. Entities with a capital or legal link should be added under the associated partners linked to a beneficiary.

Consortium Member	Legal Entity Short Name*	Academic (tick)	Non-academic	Awards Doctoral Degrees (tick)	Country	Dept./ Division / Laboratory	Scientist-in-Charge	Role of associated Partner ³ or link to beneficiary
<u>Beneficiaries</u>								
- NAME* Insert full name of the organisation e.g., University of Zagreb	Insert short name of the organisation e.g., UNIZG							Do not complete this section.

Padomi un ieteikumi pieteikuma rakstīšanā

START PAGE COUNT – MAX 30 PAGES

1. Excellence #@REL-EVA-RE@# (starting on p.5)

1.1 Quality and pertinence of the project's research and innovation objectives (and the extent to which they are ambitious, and go beyond the state of the art)

Required sub-headings:

- Introduction, objectives and overview of the research programme. It should be explained how the individual projects of the recruited researchers will be integrated into – and contribute to – the overall research programme. All proposals should also describe the research projects in the context of a doctoral training programme. Are the objectives measurable and verifiable? Are they realistically achievable?
- As a short introduction, state the research/technical problem/knowledge/specific skills gap(s) your proposal addresses, its relevance to current European and/or international policies, and your proposed solution to this problem.
- Demonstrate the timeliness and relevance of your proposal, in terms of societal need and fit to sectoral policy targets, and link to relevant EU policies as well as **UN Sustainable Development Goals**.
- Have in mind that individual training of the doctoral candidates should be delivered through an outstanding research programme and excellent doctoral training programme. You should focus on both the research and the training dimensions of the programme.
- Outline the overall field/research theme of the network, describing the overall research goal of the DN. The research programme must be cohesive and coherent.
- Describe why this consortium is best placed to address this research theme from a cohesive, multi-/inter-disciplinary, and intersectoral point of view, and how the outcome of the network will be greater than the sum of its parts.
- You should describe the integration and contribution of the individual projects into the overall concept – each individual project should be in line with the objectives of the consortium (including clear and relevant training aims) and addressing research sub-questions.
- Think about why you are proposing this project and why now!
- Provide a clear outline of the key specific **Research Objectives** of the programme. Demonstrate that they are measurable, verifiable and realistically achievable. For clarity present them in a bulleted list or text box, relating them to the relevant Work Packages.
- For the Research and Innovation objectives, bear in mind that innovation can also include social innovation.
- Outline how the training programme is multi-/inter-disciplinary and intersectoral.

DN Evolution Guide

This document presents statistical data related to the PF call HORIZON-MSCA-2021-DN-01 closed on 16 November 2021.

Policy Briefs

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

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.

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.



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EIROPAS KOMISIJAS INFORMĀCIJAS DIENA

Ieraksts un informatīvie materiāli

10:30 **Doctoral Networks 2024 Call**

📅 07 June 2024

🕒 10:30 - 13:30 (GMT+03:00)

[Add to favourites](#) [Watch replay](#) [Show details](#)

Session details

- [Doctoral Networks 2024 Call: Presentation](#) (1243.4 KB - PDF) [Download](#)
- [Doctoral Networks 2024 Call: Q&A](#) (240.1 KB - PDF) [Download](#)
- [Marie Skłodowska-Curie Actions \(MSCA\) Doctoral Networks 2024 agenda](#) (114.7 KB - PDF) [Download](#)

Home Events Community How it works

REWATCH

Horizon Europe - Marie Skłodowska-Curie Actions (MSCA) Doctoral Networks 2024 - Call info day

This is an information event for the MSCA-DN-2024 call for proposals which will open on 29 May 2024.

📅 07 June 2024

🕒 10:30 (GMT+03:00)

 [Informācijas diena 7. jūnijā](#)

**Jautājumi
un atbildes**



EIROPAS KOMISIJAS INFORMĀCIJAS DIENA – JAUTĀJUMI UN ATBILDES



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<p>In DN Industrial Doctorates is it possible to have only academic beneficiaries recruiting all fellows?</p>	<p>In DN Industrial Doctorates, it is indeed possible to have only academic beneficiaries recruiting Doctoral Candidates, provided that all recruited candidates spend at least 50% of their fellowship duration in the non-academic sector, in the form of secondments. In Industrial Doctorates, the 1/3 limitation in secondments does not apply.</p>
<p>Our university deploys only Doctoral Program of 4 years, since the time limit for fellowship is 3 years, is it eligible?</p>	<p>Yes, it is eligible. As the PhD program last more than 3 years in this case, we expect that the recruiting institution secures/finds additional funds in order to cover the remaining year and allow the Doctoral Candidate to finish their PhD.</p>



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JAUTĀJUMI UN ATBILDES



Līga Līce da Costa

Vecākā eksperte - Eiropas Pētniecības padome; M.Sklodovskas-Kirī programma;
Eiropas pētniecības telpas stiprināšana

+371 23471900 Liga.Lice-da-Costa@lzp.gov.lv



Inga Širante

Vecākā eksperte - Juridiskie un finanšu jautājumi

+371 26337060 inga.sirante@lzp.gov.lv



Darja Aksjonova

Vecākā eksperte - EURAXESS; Kultūra, jaunrade un iekļaujoša sabiedrība; Dalības
paplašināšana

+371 29812647 daria.aksionova@lzp.gov.lv

