

This form should be retained at the applicant department and archived when the application is granted.

#### A copy should be sent to Grants Office: ying.zhao@ki.se

Funding Agency:	HE Marie Sklodowska Cur below.	ie Actions Doctoral Networks.	Choose one subtype
	Training Network	Joint Doctorate	Industrial Doctorate
Application Due Date (YYYY/MM/DD):			
Call number/Identifier:			
KI Investigator (PI) <sup>1</sup> :			
KI Department:			
Project Coordinator Organization name:			
Project Title/Acronym:			
"Green Light" (Approval of supervisor):	l have green light	I will apply for green	light
Total budget in € per PI at KI :			
Cofunding <sup>2</sup> (list amount required), SEK:			
INDI coverage is approx 7%			
External F	Financial Funding Ass	surance Statement:	
<ul> <li>By signing below, we confirm that:</li> <li>1) the listed PI may participate in th</li> <li>2) the project will be performed at th</li> <li>3) the PI, Head of Department and H indirect costs on external funding</li> <li>4) the PI, Head of Department and H requirements if applicable.</li> </ul>	he KI department listed lead of Administration a g and certifies that the I	above when funding is a are aware of KI's rules an budget has been reviewed	d policies regarding d.
Principal Investigator Name	Princi	oal Investigator Signature	Date
Head of Department Name	Head	of Department Signature	Date
Head of Administration Name	Head of	of Administration Signature	Date

<sup>1</sup>The PI does not have any pending allegations of misconduct or other reason why they should not be allowed to participate in the application <sup>2</sup>Cofunding is required for several programs including Marie Sklodowska Curie Actions and Eurostars

#### DN at KI **HE-MSCA-2024-DN estimation for co-financing need**

## What to fill in for page 1 of the KI Application assurance form:

DN-Subtype: regular DN. For Joint-and Industrial Doctorates, see calculations on next page.

Budget (Euro,€):

**Co-financing (SEK): at least** 

**324 630 €** per PhD student

188 789 kr per PhD student

**INDI-coverage:** 

6,5% The project does not cover full INDI at KI and therefore needs co-financing.

1 ESR	36	Personmonths (PM)	Base rate			
preliminary exchange rate EUR/SEK	11,00		4 010 €			
ESR/PhD-student	Тс	the Researcher, per month		4000€*% covered by beneficiary	Requested unit*mo	
1 ESR * 36 months	Living Allowance	Mobility Allowance	Family Allowance*	Long-term leave Allowance	Special Needs Allowand	
EU CONTRIBUTION standard Sweden	5 013 €	710€				
Budget for Sweden 1 PhD student	180 450 €	25 560 €				
Budget for Sweden 2 PhD students	360 900 €	51 120 €	35 640 €			
Salary costs at KI (SEK)	per person month (PM)	MSCA DN gives (corresp to)	Co-financing needed			
Doktorandtjänst KI*	31 000 kr	35 354 kr			*average for 3 years	
LKP	17 348 kr		_	55,96%	Social charges (LKP)	
Doktorandtjänst incl LKP	48 348 kr	55 138 kr	-6 790 kr		(Top-up for Living Allow	
OH/INDI	11 120 kr			_		
Total costs needed for Salary/month	59 468 kr	55 138 kr	4 330 kr			
Estimation of Co financing noo	dad far tha DN finance	d 26 DM coloulated wi				
Estimation of Co-financing nee		a so Pivi, calculated wi				
Top-up for Living Allowance			-244 436 kr			
OH/Indirect costs for Living Allo	wance at KI		400 318 kr			
OH/Indirect costs for Mobility+Family Allowances at KI			124 780 kr			
OH/Indirect costs for Research/	Training costs at KI		145 728 kr			
OH contribution from DN's Management/Indirect costs budget			-237 600 kr			
Total estimate co-financing nee	eded for DN, 1 PhD stu	dent, 3 yrs	188 789 kr			
Total estimate co-financing needed for DN, 2 PhD students, 3 yrs			377 579 kr			

#### Please note:

The above calculation is an estimate. The exact amount of co-financing needed depends on the EUR/SEK exchange rate and also the INDI required by each department and year. For the 2024 Call, the DN Living Allowance can cover KI's "Doktorandtjänst".

For DN networks, MSCA gives 36 months funding and does not cover the remaining 12 months of KI's 4-year PhD-program. Therefore, salary costs for the remaining 12 months must be co-financed as well, apart from the estimated amount of co-financing needs above. In DN consortiums, it is common that the Coordinator retains a part of your Management/Overhead budget for their own management costs. Therefore, the calculations are made with only half of your Management/Overhead budget. The total budget at proposal stage is calculated with a 75% possibility that the PhD student has Family and therefore not the full Family Allowance amount. If the student has or should acquire Family during the project, they are entitled to the EU contribution for Family Allowance which is full 660€/month.

If the proposal is awarded, the PI must provide approved "Green Light" from the department in order for KI to accept and host the MSCA-DN project.

## Version 2024-06-12 according to increased salary amounts for the 2024 Work Program

	Correction coeff Sweden		INDI at KI, preliminary
	1,250	23%	
onths	To the beneficiary, per m	Total	
nce	Research/Training/Networking costs	Mgt/OH	
	1 600 €	1 200 €	330 570 €
	57 600 €		
	115 200 €	86 400 €	649 260 €
wance)			
		_	
	23%		
	23/0		

# Joint Doctorate at KI HE-MSCA-2024-DN-JD estimation for co-financing need

What to fill in for page 1 of the KI Application assurance form:

**<u>DN-Subtype</u>**: choose Industrial Doctorate; or Joint Doctorate

 <u>Budget</u> (Euro,€):	<b>427 560 €</b> per PhD student
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<u>Co-financing (</u> SEK): at least	<b>265 984 kr</b> per PhD student
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1 ESR	48	48 Personmonths (PM) Base rate				Correction coeff Sweden		INDI at KI, preliminary	
preliminary exchange rate EUR/SEK	11,0000		4 010 €			1,25		239	
ESR/PhD-student	Тс	o the Researcher, per month		4000€*% covered by beneficiary	Requested unit*months	To the beneficiary, per month	ז ד	otal	
1 ESR * 36 months	Living Allowance	Mobility Allowance	Family Allowance*	Long-term leave Allowance	Special Needs Allowance	Research/Training/Networking costs Mgt	:/ОН		
EU CONTRIBUTION standard Sweden	5 013 €	600€	660 €			1 600 €	1 200 €	435 480 4	
Budget for Sweden 1 PhD student	240 600 €	28 800 €	23 760 €			76 800 €	57 600 €	427 560 (	
Budget for Sweden 2 PhD students	481 200 €	57 600 €	47 520 €			153 600 €	115 200 €	855 120 9	
Salary costs at KI (SEK)	per person month (PM)	MSCA DN gives (corresp to)	Co-financing needed						
Doktorandtjänst KI*	31 300 kr	35 354 kr	0		*average for 3 years				
LKP	17 515 kr			55,96%	Social charges (LKP)				
– Doktorandtjänst incl LKP	48 815 kr	55 138 kr	-6 322 kr		(Top-up for Living Allowance)				
OH/INDI	11 228 kr			_					
Total costs needed for Salary/month	60 043 kr	55 138 kr	4 906 kr						
Estimation of Co-financing needed	for the DN-financed 3	6 PM, calculated with I	NDI			23%			
Top-up for Living Allowance			-303 457 kr						
OH/Indirect costs for Living Allowance at KI			538 923 kr						
OH/Indirect costs for Mobility+Family Allowances at KI			153 014 kr						
OH/Indirect costs for Research/Training costs at KI			194 304 kr						
OH contribution from DN's Management/Indirect costs budget		udget	-316 800 kr						
Total estimate co-financing needed	for DN, 1 PhD studer	nt, 4 yrs	265 984 kr						
Total estimate co-financing needed	for DN. 2 PhD studer	nts. 4 vrs	531 969 kr						

1 ESR	48	Personmonths (PM)	Base rate			Correction coeff Sweden		INDI at KI, preliminary
preliminary exchange rate EUR/SEK	11,0000		4 010 €			1,25		23%
ESR/PhD-student	Тс	the Researcher, per month		4000€*% covered by beneficiary	Requested unit*months	To the beneficiary, per mo	onth	Total
1 ESR * 36 months Liv	0	Mobility Allowance	Family Allowance*	Long-term leave Allowance	Special Needs Allowance	Research/Training/Networking costs	Mgt/OH	
EU CONTRIBUTION standard Sweden	5 013€	600€	660€			1 600 €	1 200 €	
Budget for Sweden 1 PhD student	240 600 €	28 800 €	23 760 €			76 800 €	57 600 €	
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Salary costs at KI (SEK) pe	er person month (PM)	MSCA DN gives (corresp to)	Co-financing needed					
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Total costs needed for Salary/month	60 043 kr	55 138 kr	4 906 kr					
Estimation of Co-financing needed for	or the DN-financed 3	6 PM, calculated with I	NDI			23%		
Top-up for Living Allowance			-303 457 kr					
OH/Indirect costs for Living Allowance at KI			538 923 kr					
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For Joint Doctorate (JD) projects, the MSCA gives 48 months funding. In MSCA-DN-JD consortiums, it is common that the Coordinator retains a part of your Management/Overhead budget for their own management costs. Therefore, the calculations are made with only half of your Management/Overhead budget. The total budget is calculated with a 75% possibility that the PhD student has Family and therefore not the full Family Allowance amount. If the student has or should acquire Family during the project, they are entitled to the EU contribution for Family Allowance which is full 660€/month.

If the proposal is awarded, the PI must provide approved "Green Light" from the department in order for KI to accept and host the MSCA-DN-JD project.

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