



FIT-4-NMP

Strategic and targeted support
to incentivise talented newcomers
to NMP projects under Horizon Europe

Challenges limiting the participation of talented newcomers in NMP

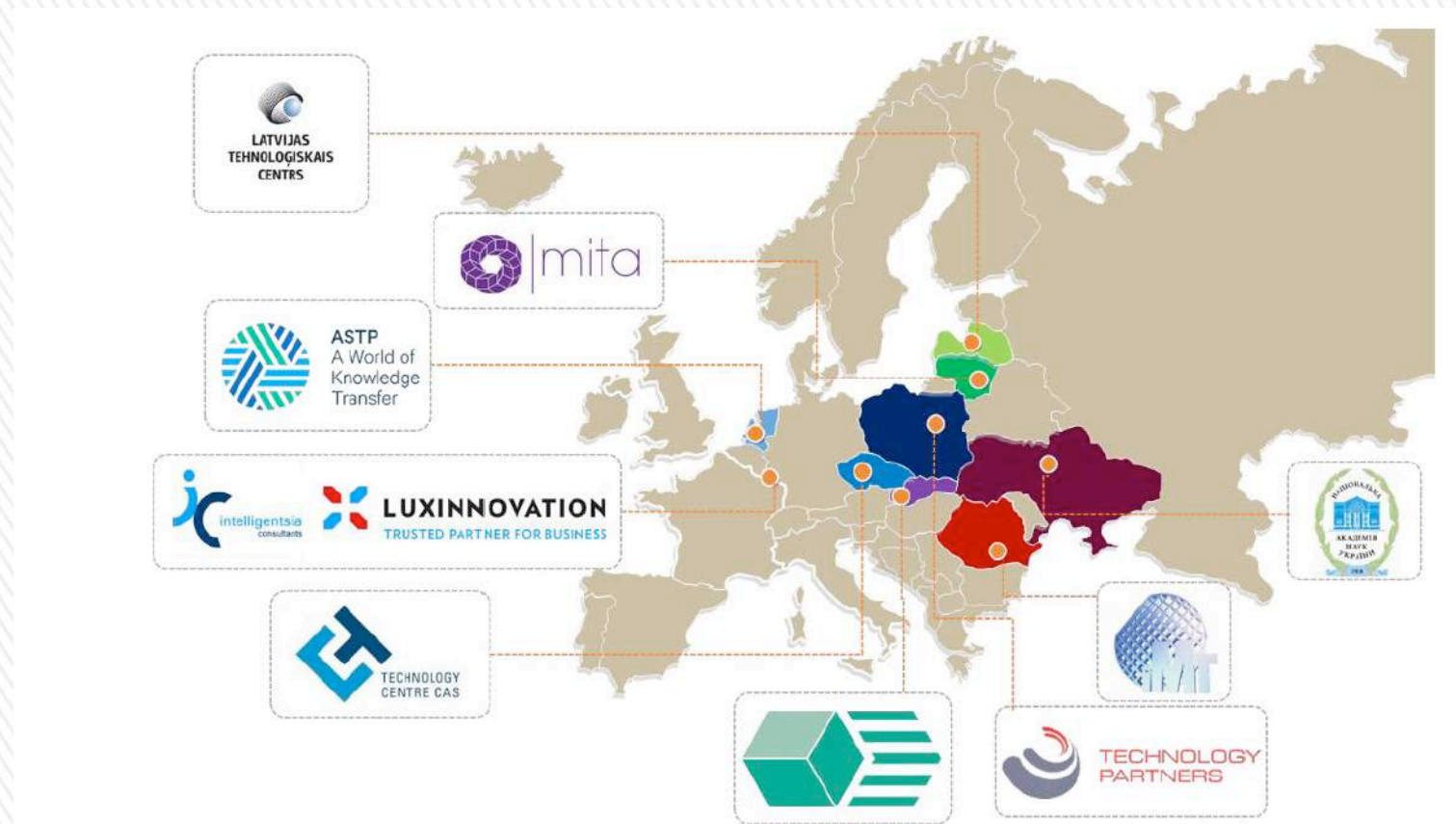
Dr. Edita Bagdonaitė, MITA, LT



This project has received funding from the European Union's Horizon 2020
research and innovation programme under grant agreement No 958255



The aim of the survey was to gather information from talented newcomers and RDI policy experts, in order to understand the reasons for the low participation of newcomers in *Nanotechnologies*, advanced *Materials* and new manufacturing *Processes* (NMP) projects.





European
Commission

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Objectives

Objective 4.1

Survey the challenges limiting the participation of newcomers in NMP projects

Objective 4.2

Identify best practices and formulate policy measures

Objective 4.3

Communicate best practices and policy measures to relevant stakeholders

Your Name



The survey was run using EUSurvey from 26th April to 5th August 2021
The survey contained 4 sections.
In total there were 27 questions.

Pages



Save a backup on your local computer (disable if you are using a public/shared computer)

Challenges limiting the participation of newcomers in NMP projects

Fields marked with * are mandatory

Pages

Start I. Identification of the respondent II. Does Horizon 2020/Horizon Europe respond to newcomers' needs? III. Barriers to higher participation IV. How coherent is Horizon Europe with other EU/national/regional funding initiatives

III. Barriers to higher participation

18. Please, assess the following barriers to your participation in **Horizon 2020/Horizon Europe** projects according to their significance:
Rating scale: unimportant (1) – extremely important (5)

	1	2	3	4	5
Lack of awareness about the EU research and innovation framework programme	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Views
Standard [Accessibility Mode](#)

Languages
[EN] English

Background Documents
[information_consent.pdf](#)

Contact
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The file has been created. Please download it using the button below.

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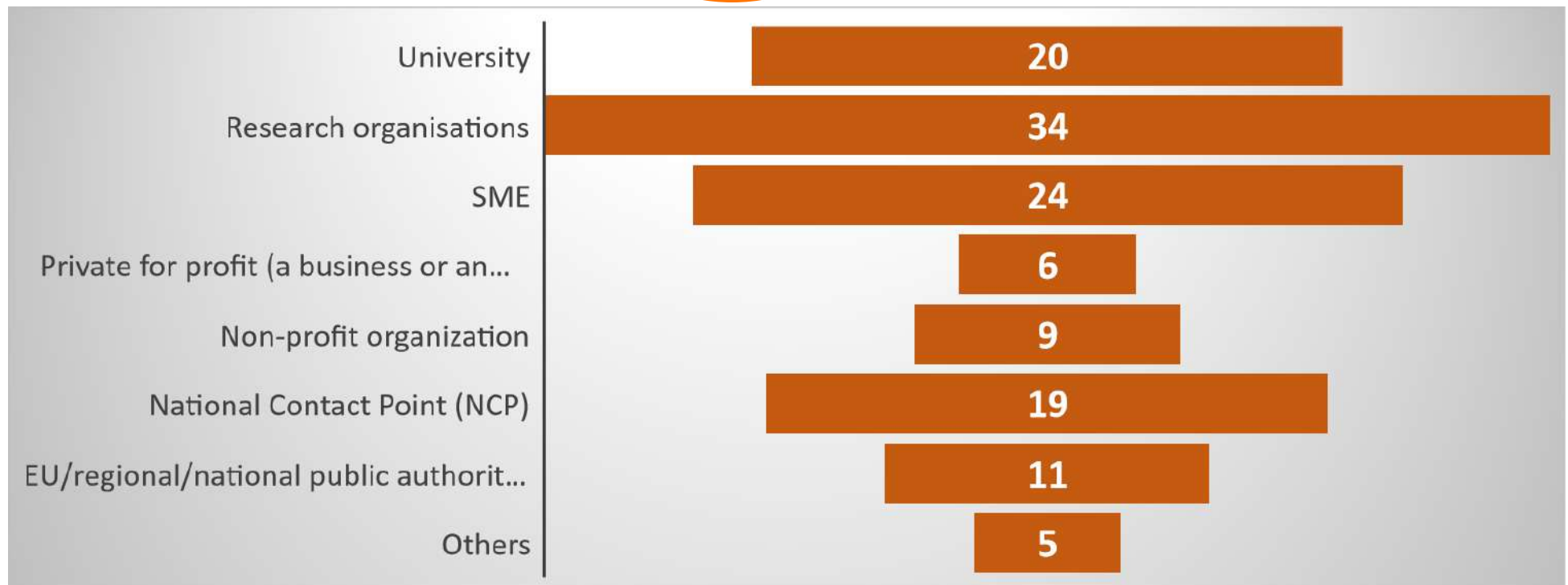
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<https://www.fit-4-nmp.eu/>

The survey at a glance



The survey at a glance

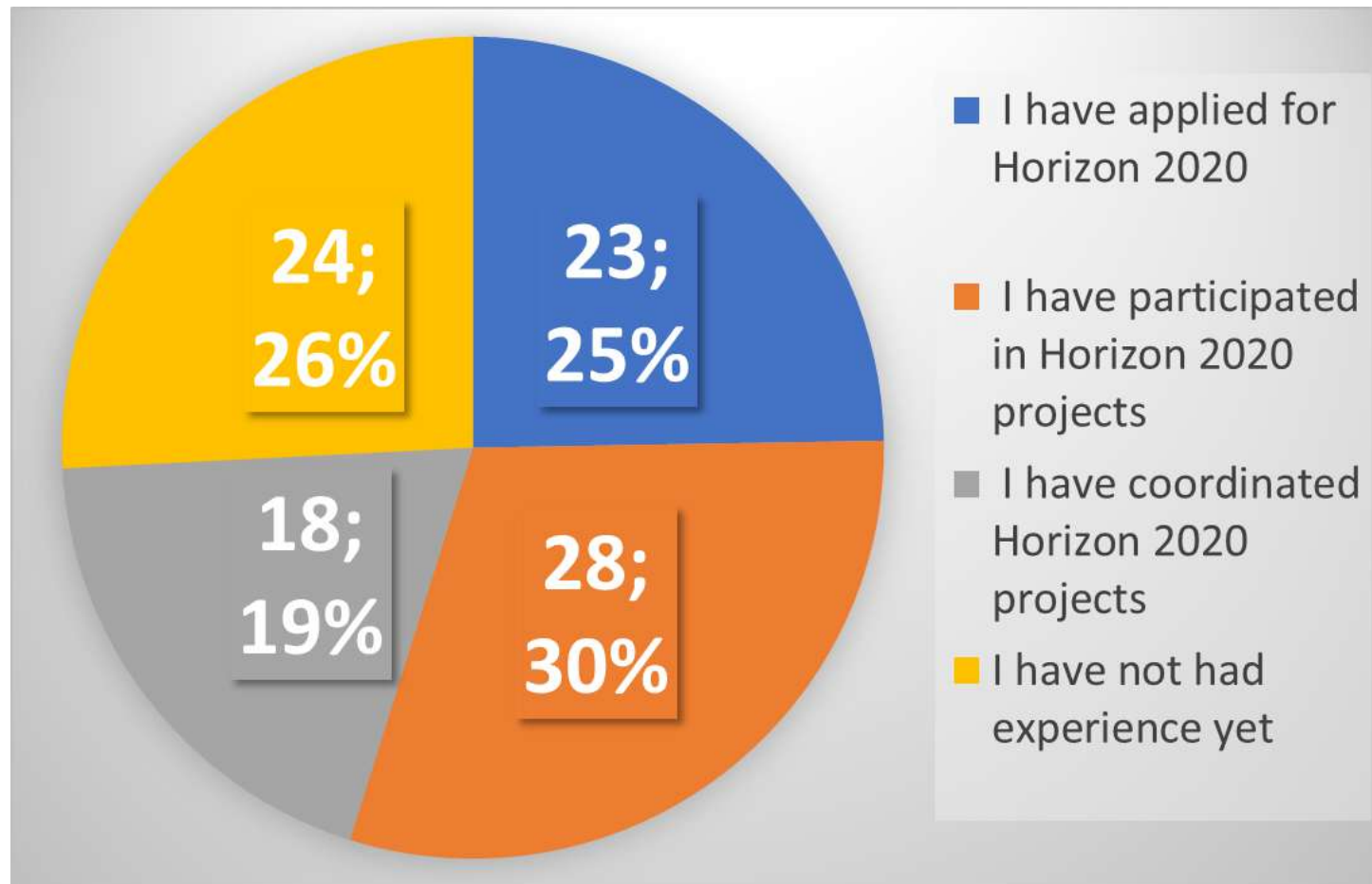


Romania	19
Lithuania	14
Ukraine	14
Poland	14
Latvia	11
Slovakia	7
Turkey	6
Luxembourg	6
Česká Republika	5
Estonia	5
Hungary	3
Cyprus	3
Albania	2
Armenia	2
Ireland	2
Croatia	2
Moldova	2
Spain	2
Bosnia and Herzegovina	2
Belgium	1
Finland	1
Republic of North Macedonia	1
Georgia	1
Germany	1
Slovenia	1
Tunisia	1



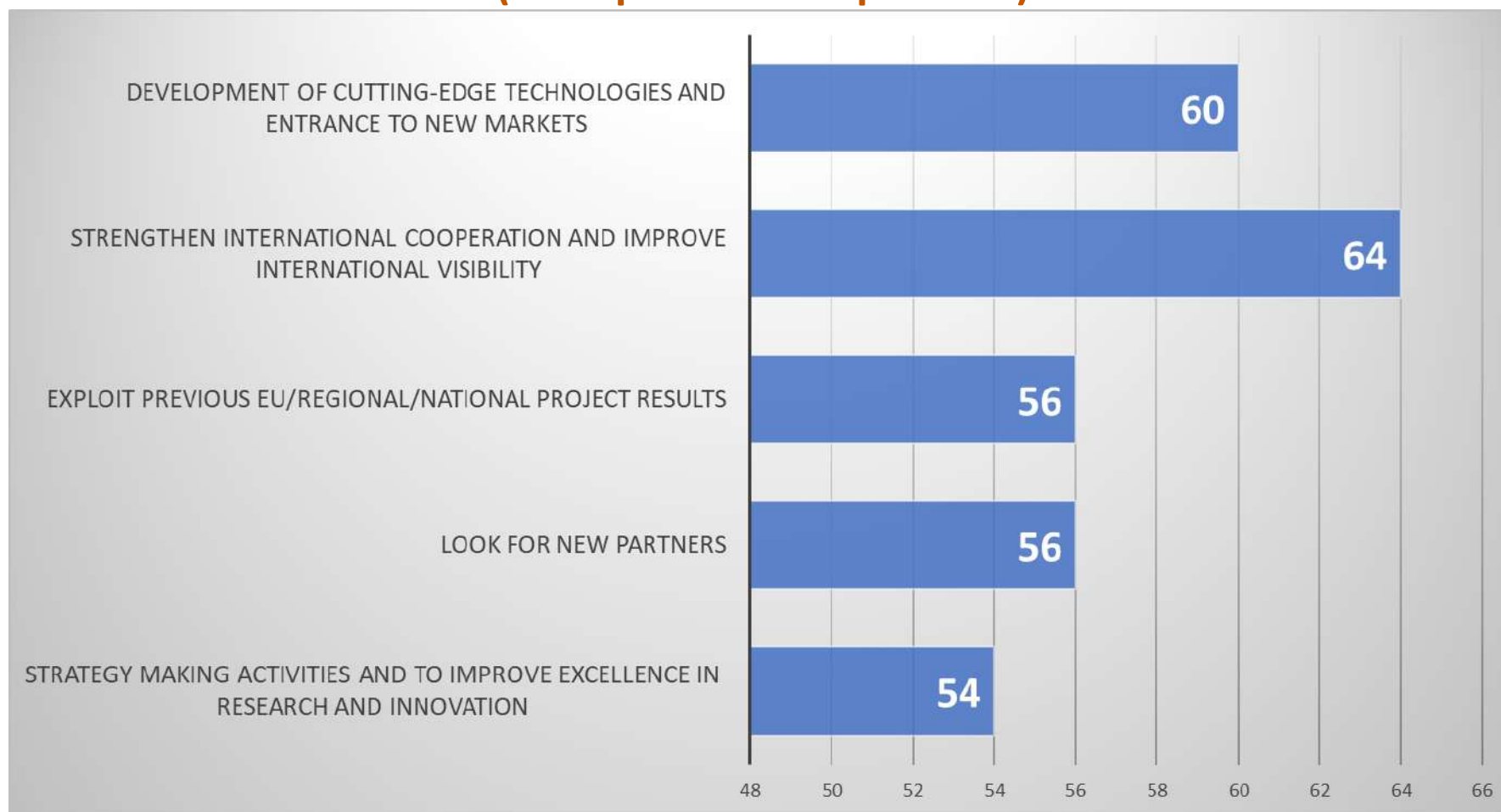
NEWCOMERS' past experience of HORIZON 2020

(The respondents were categorised as “newcomers” – 93 responses):



REASONS FOR NEWCOMERS TO PARTICIPATE

(Multiple answers possible)



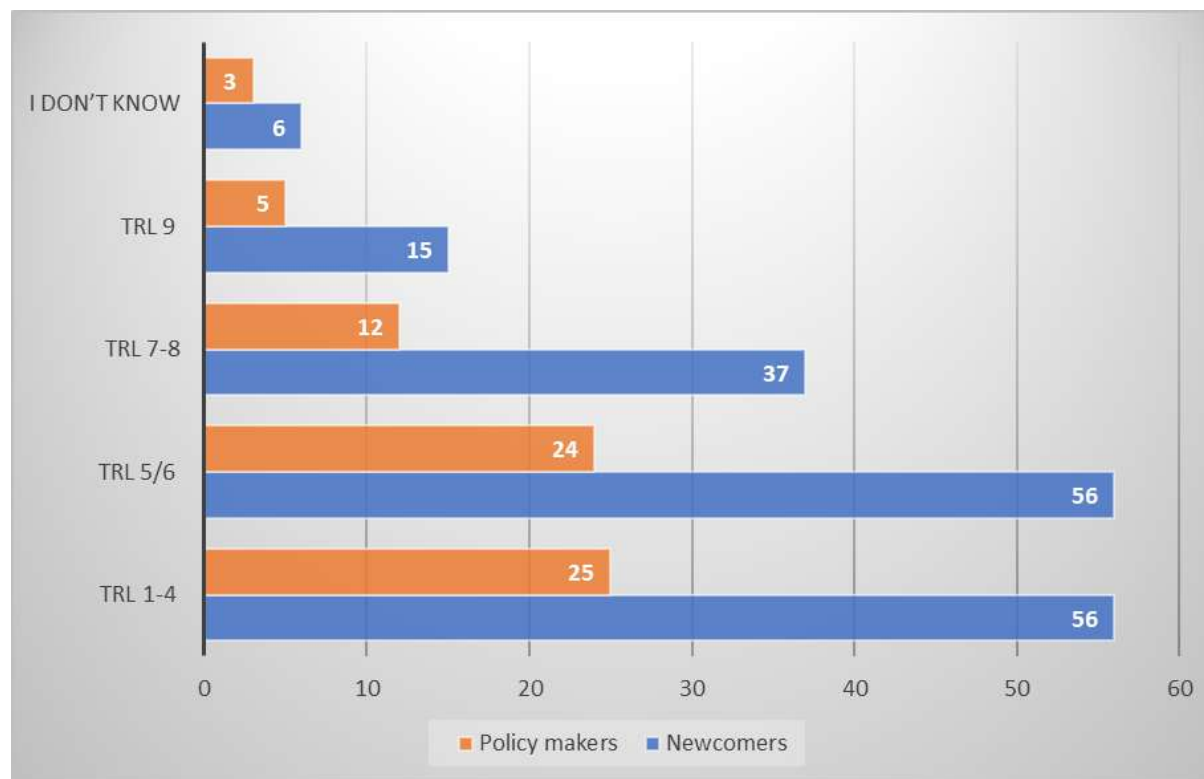
BEST FIT BETWEEN TECHNOLOGY READINESS LEVEL (TRLs) AND NEWCOMERS

TRL 9: Full Commercial Application

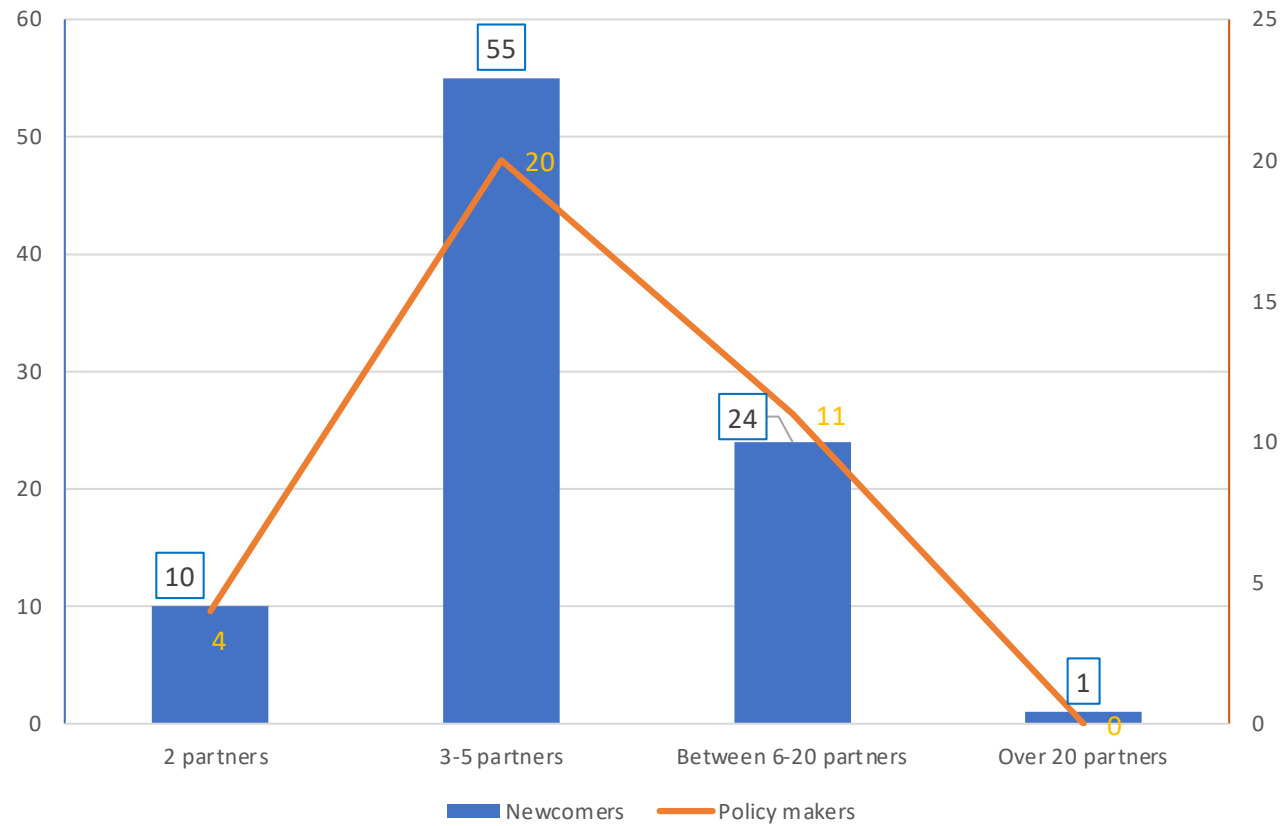
TRL 8: System complete and qualified
TRL 7: Demonstration System

TRL 6: Prototype System
TRL 5: Large Scale Prototype

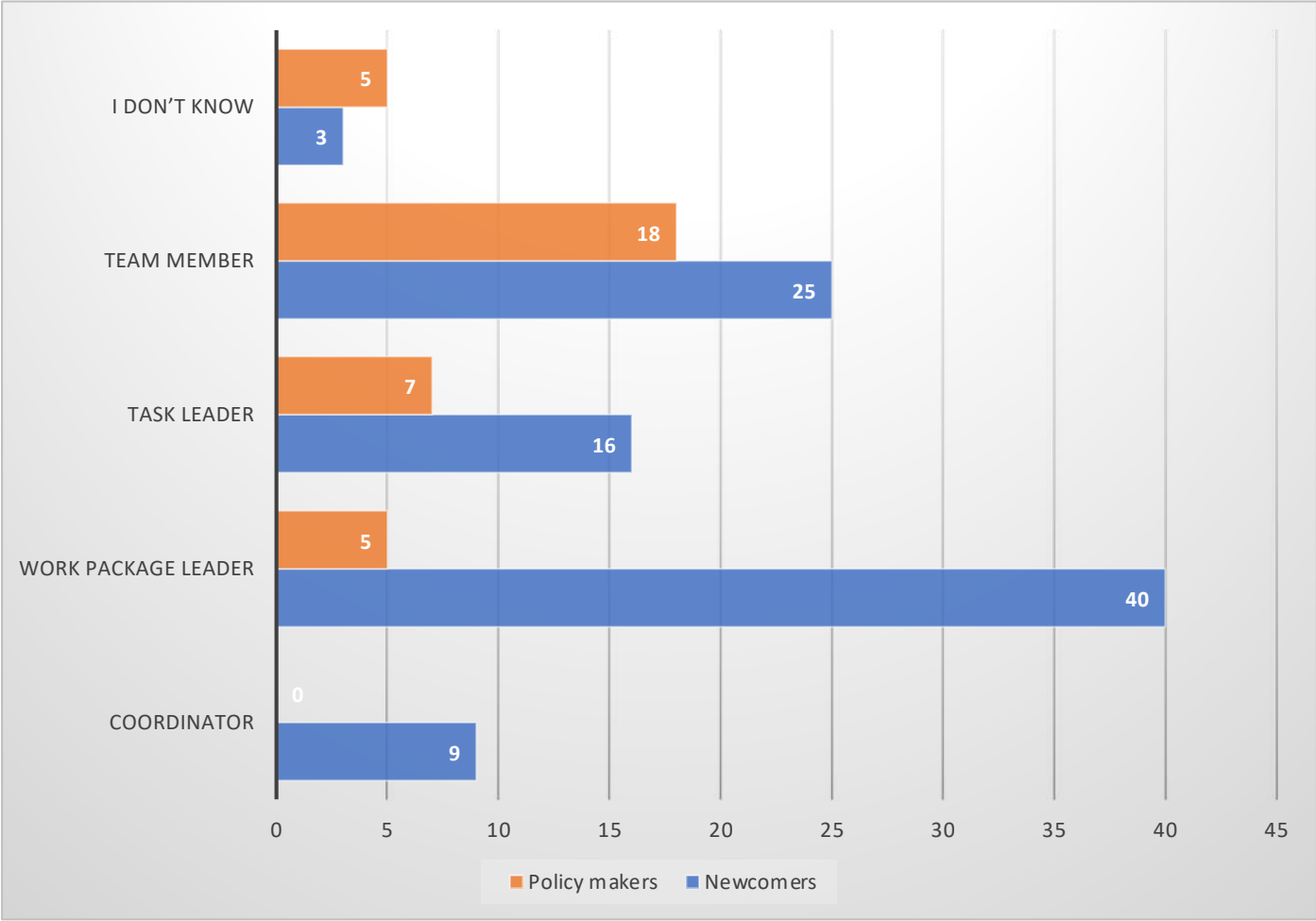
TRL 4: Technology validated in lab
TRL 3: Experimental proof of concept
TRL 2: Technology Formulation
TRL 1: Basic Research



BEST CONSORTIUM SIZE FOR NEWCOMERS



NEWCOMERS' PREFERRED ROLE



INFORMATION RELEVANT TO NEWCOMERS

- Explanation of the requirements of the proposal templates
- Information regarding the evaluation process and IPR issues
- Insights into the information needed to manage Horizon Europe projects
- How to identify and integrate the relevant policy papers in the proposal
- Information on available support services from NCPs
- Information on available support services from EEN



WAYS TO INCREASE PARTICIPATION IN HORIZON EUROPE

FUNDING INSTRUMENTS

TRAINING

CONSULTANCY

BUILDING NETWORKS

CAPACITY BUILDING



**Thank you for your
attention!**

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