



GET_INvolved Programme

05 Years of GET_INvolved Programme,
Status report, Achievements, Challenges,
What's next?

Dr. Pradeep Ghosh



05 Years have passed and we have achieved our preliminary goals and created meaningful partnerships to bring more and more young students to FAIR/GSI Campus.

GET_INvolved Programme

March 2017- Feb 2022

1. Summary
2. What have we accomplished?
3. What are our challenges?
4. What's next?
5. Take away messages

Scope

Develop a consolidated Programme together with internal stakeholders which approaches to attract and involve more and more young students and early-stage researchers into the mega-science-project FAIR.

Stakeholders (Internal)

- Legal and IP
- Human Resources
- Welcome Office
- Guest Office
- Central Services
- Public Relations

DISCOVER. CONNECT. GET_INVOLVED!



Strategy 2017-2022

BRIDGE

BRInge research and technical Departments closer to younger GEneration.

STEPIN

Stimulate existing collaborators to enter in meaning Partnerships with GET_INvolved Programme

PRIME

PRomote Initiatives in Member states (shareholders) to Engage them into GET_INvolved Programme with seed funds for research

DISCOVER. CONNECT. GET_INVOLVED!





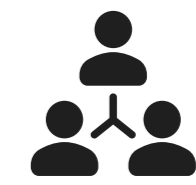
GET_INvolved Programme

Working Together with the research and Technical Groups in evaluating their needs and building partnerships based on requirements



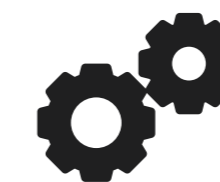
Identification

of key partners or country of focus



Training

finding the stakeholders in proposed Programme



negotiation

Based on the level of commitment from internal and external stakeholders a contract is negotiated

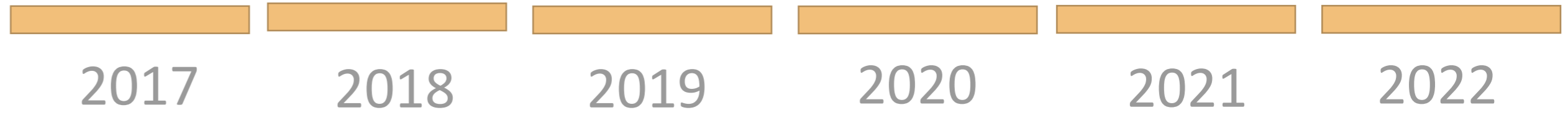


agreement

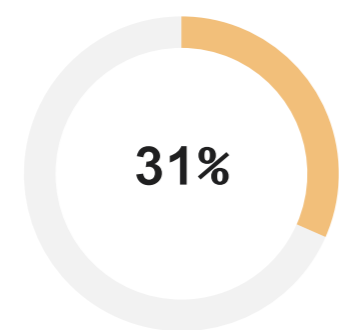
a bi(multi)lateral contract is agreed to implement the planned idea of research and training

Exposure of GET_INvolved

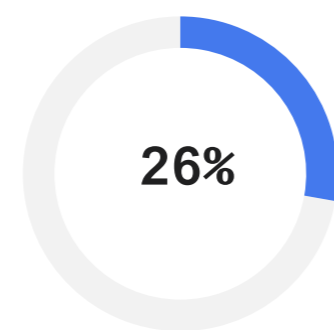
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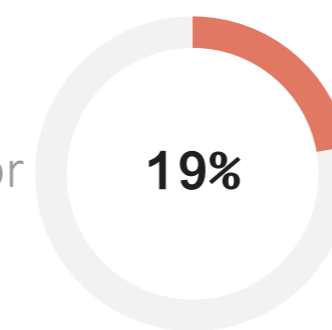
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- Pre-agreement stage +
- External Programmes only



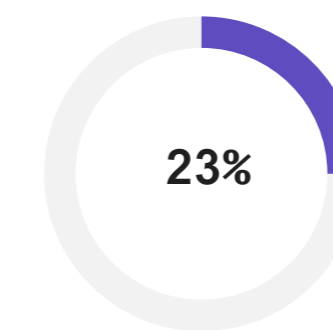
Beneficiaries were having a PhD degree.



Beneficiaries were enrolled in doctoral or PhD degree at a foreign University



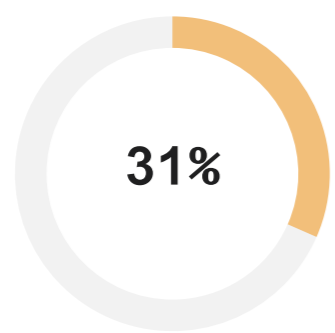
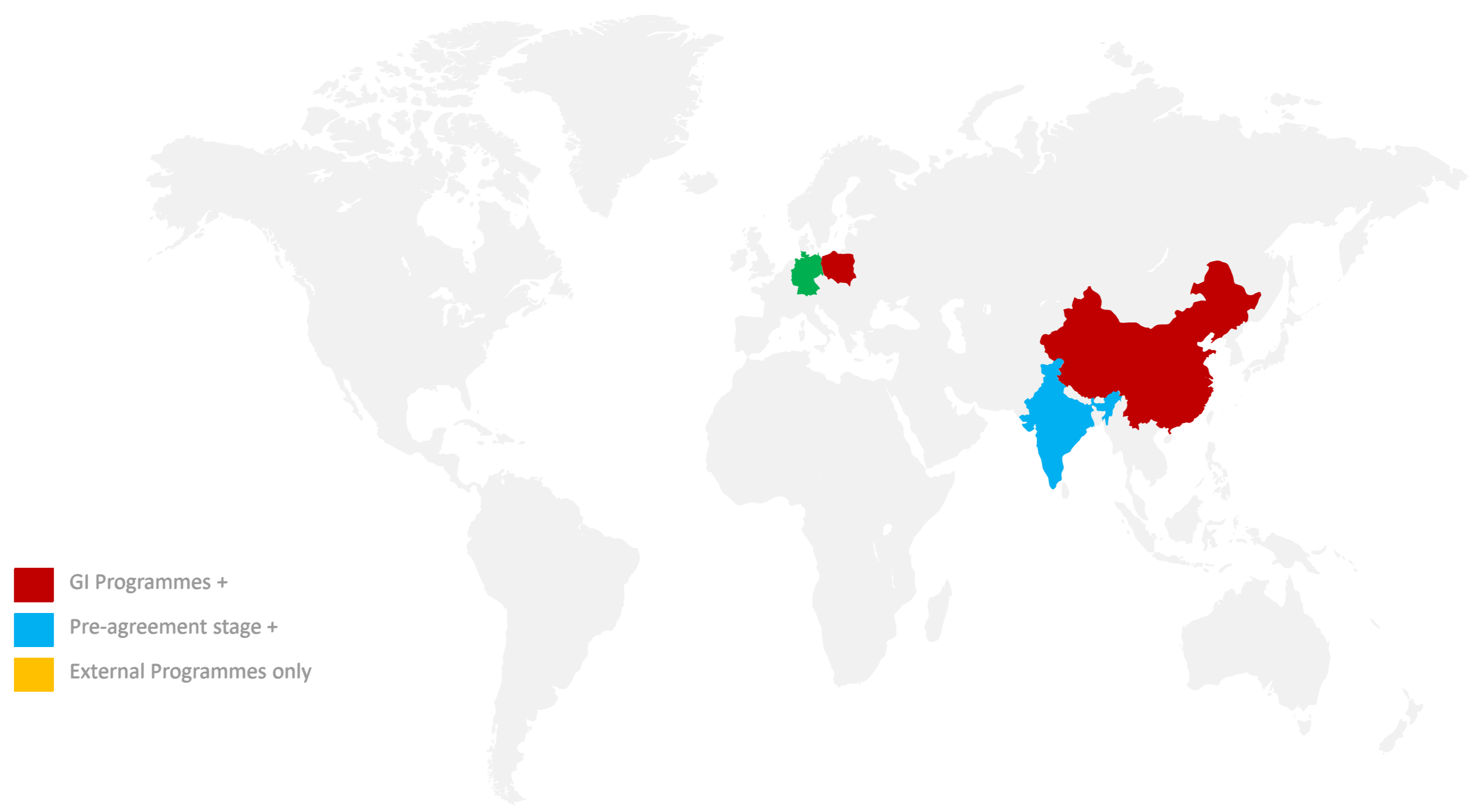
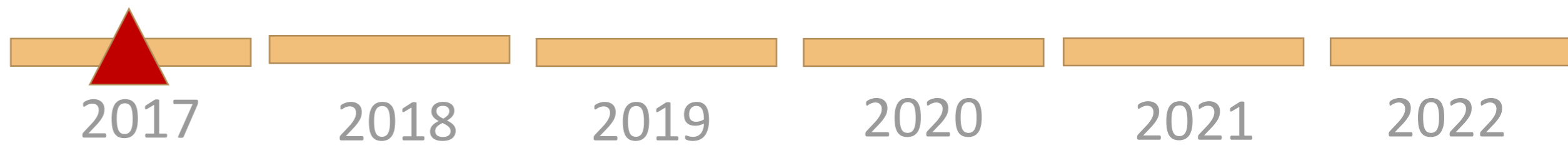
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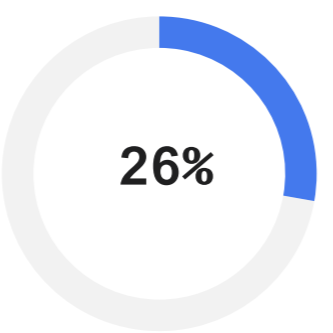
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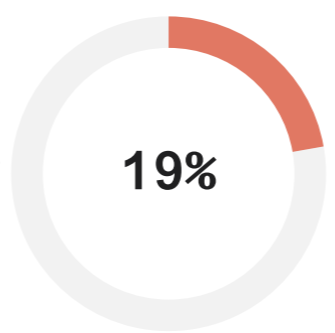
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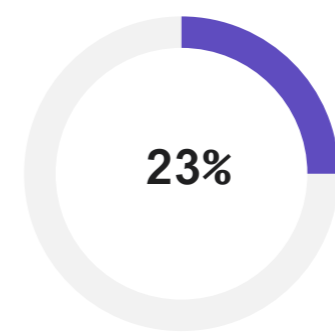
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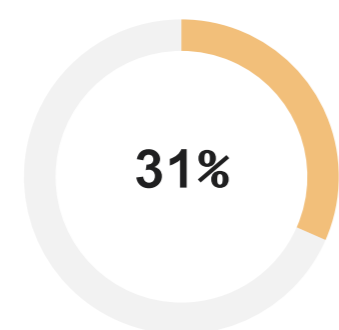
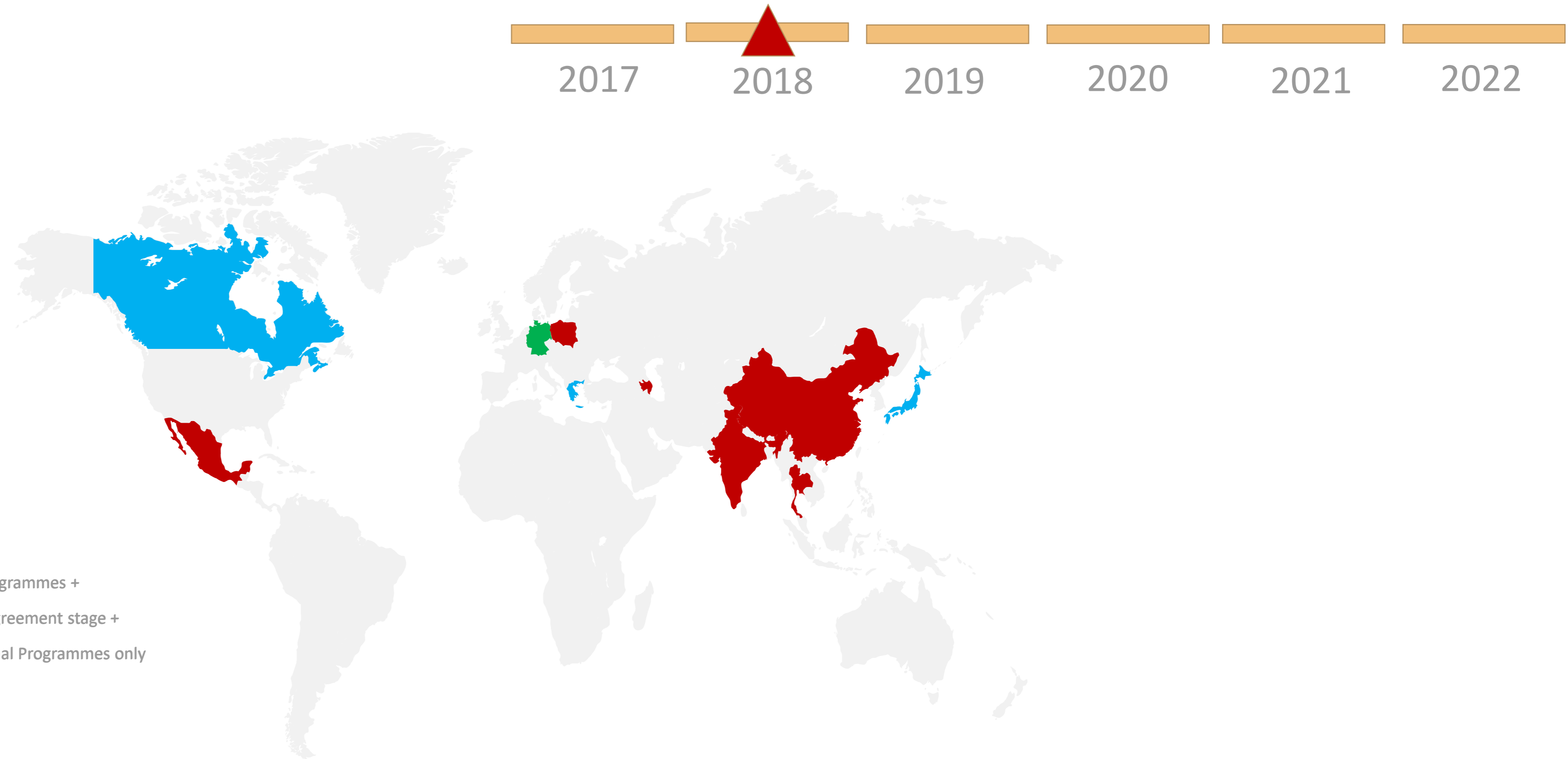
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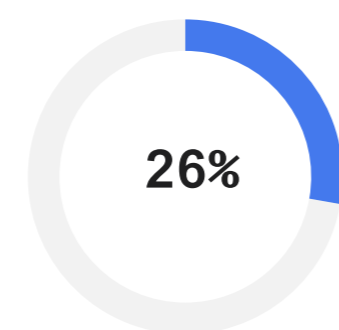
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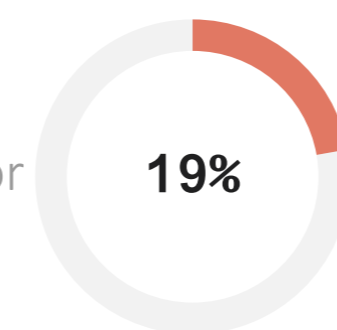
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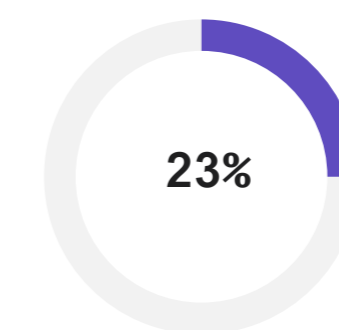
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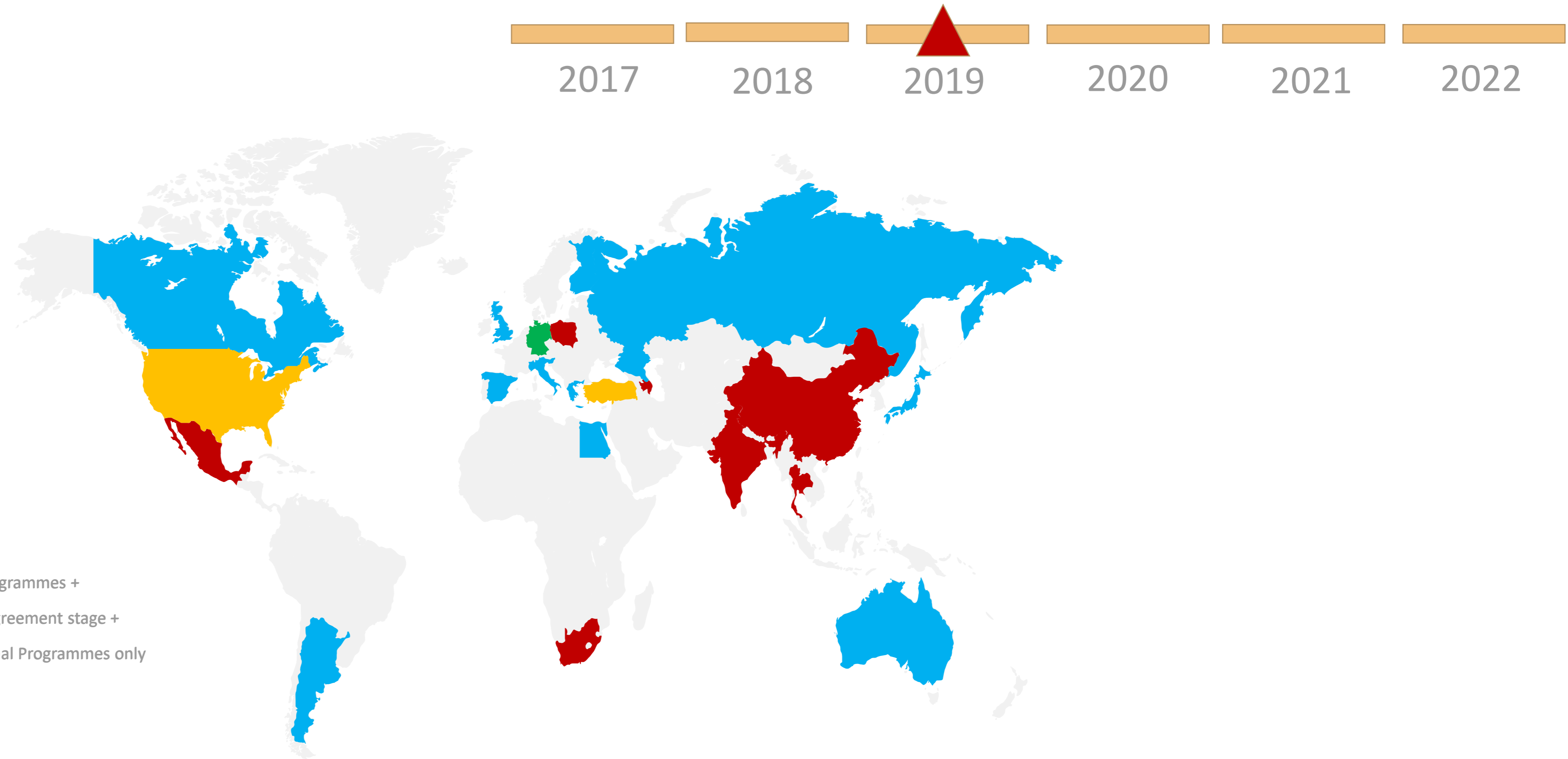
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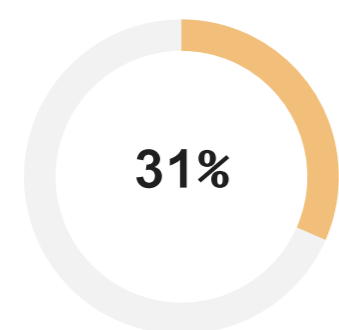
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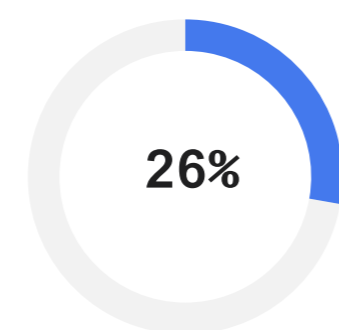
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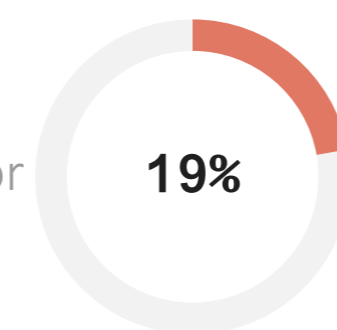
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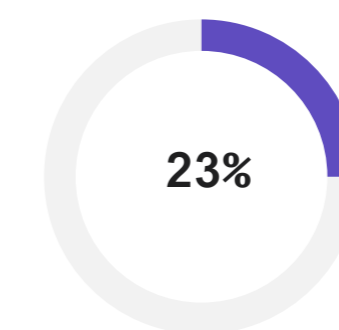
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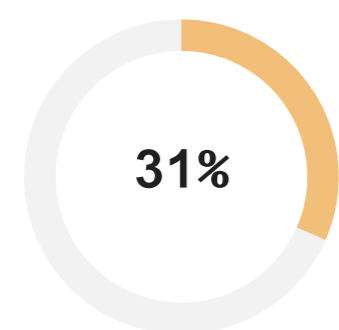
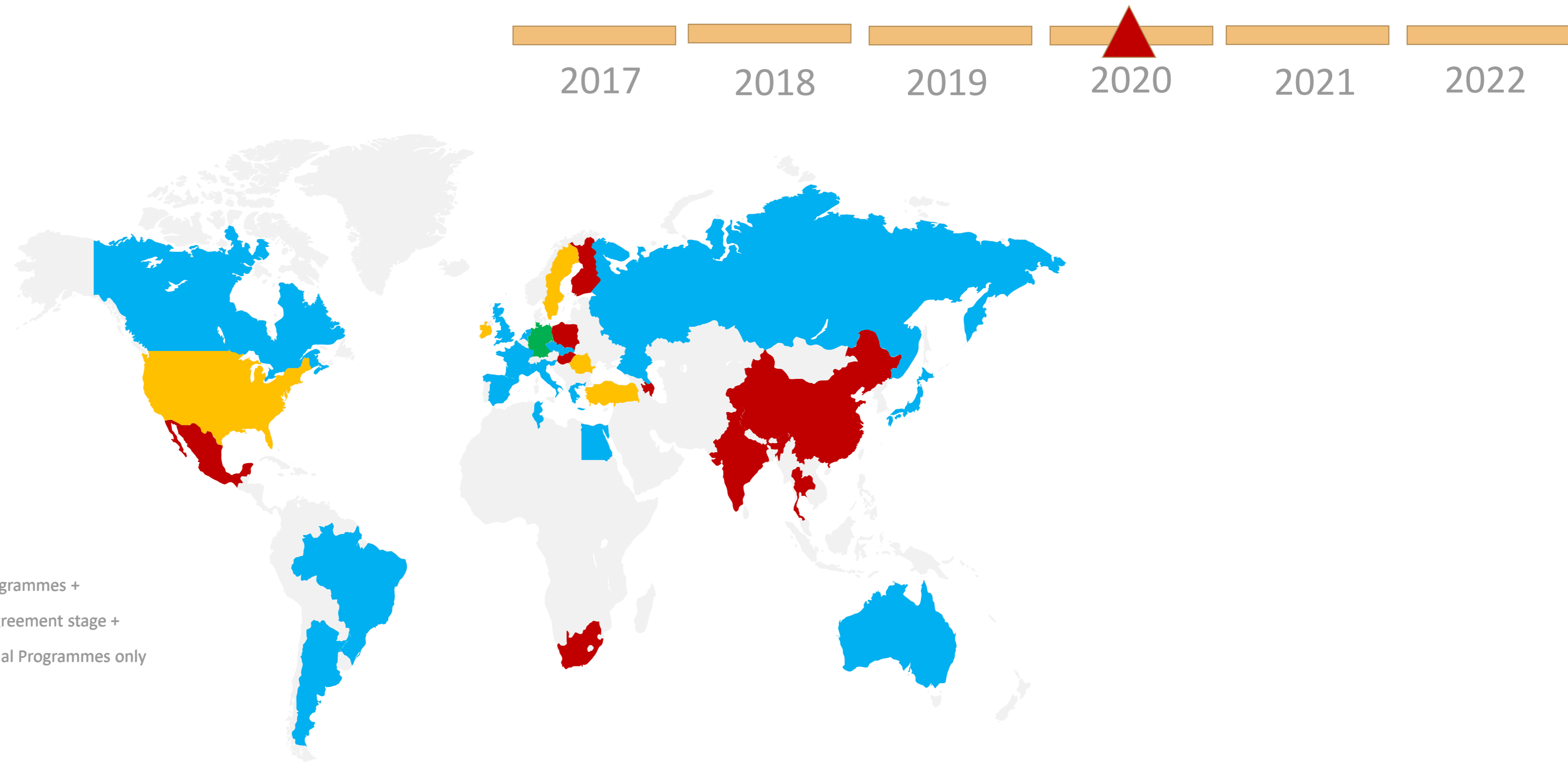
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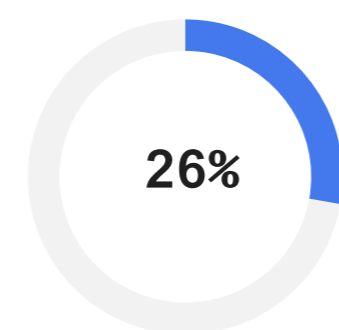
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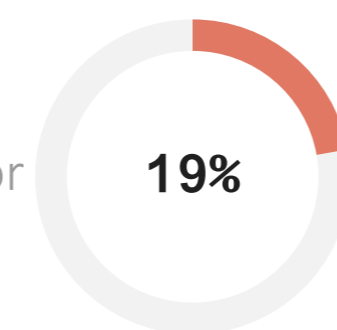
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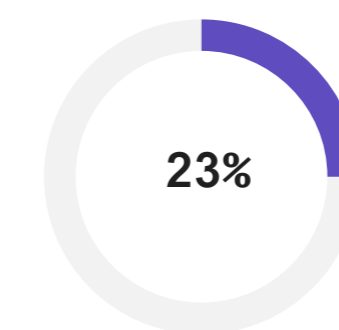
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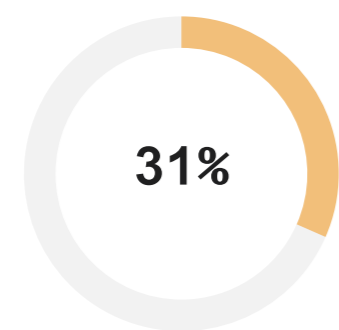
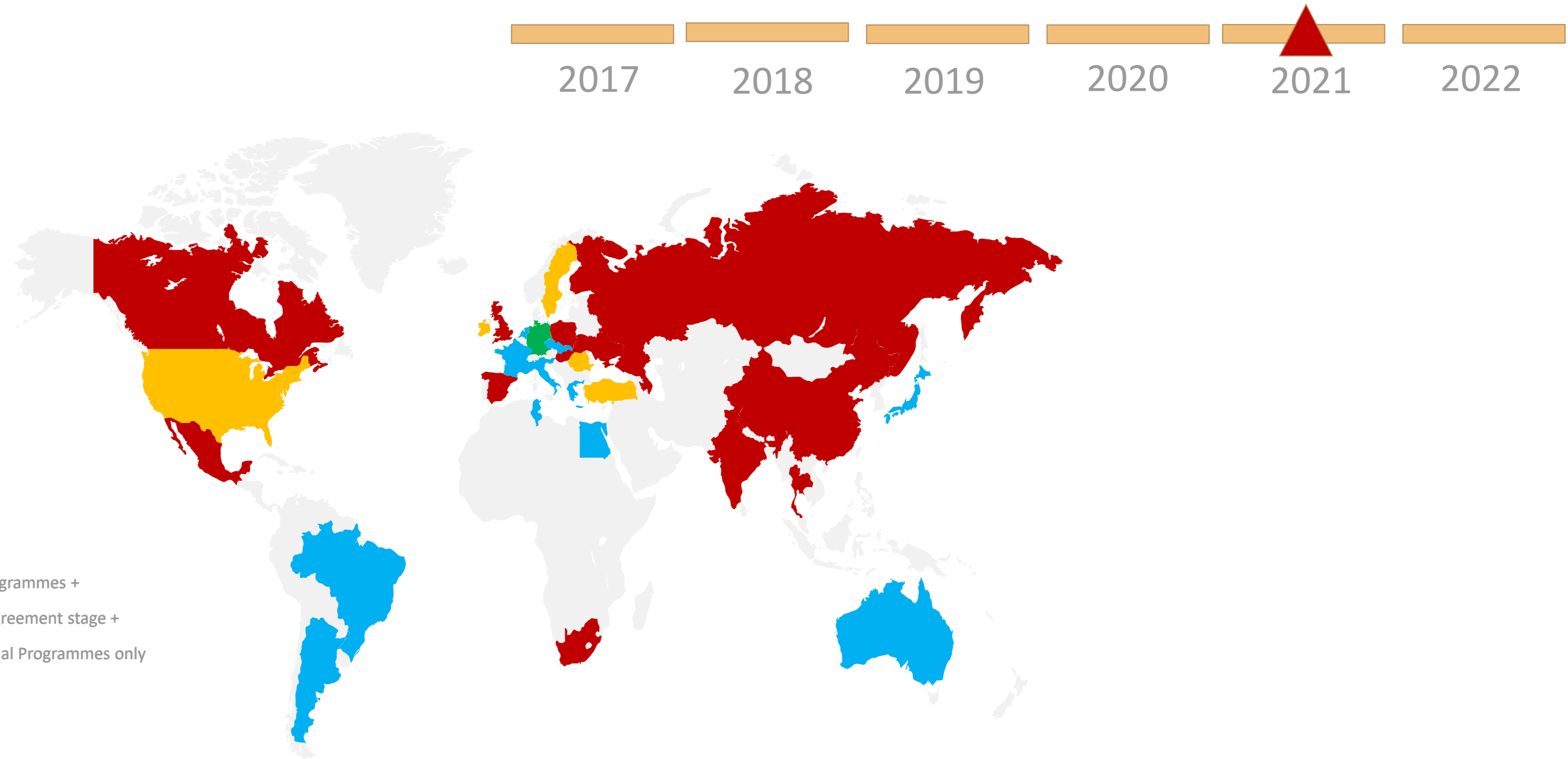
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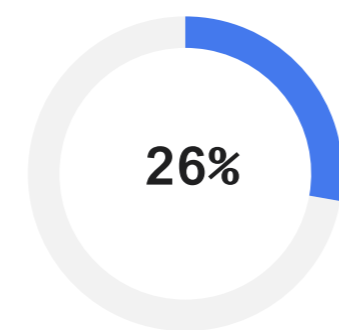
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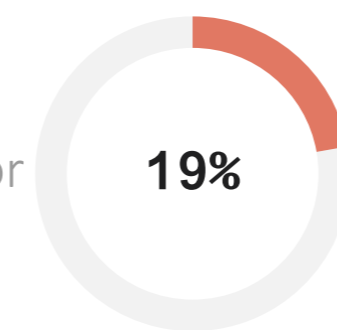
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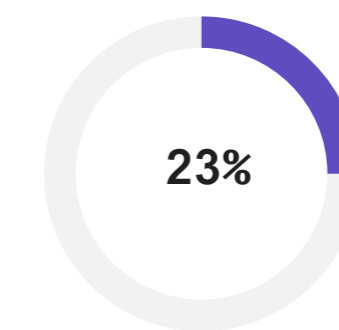
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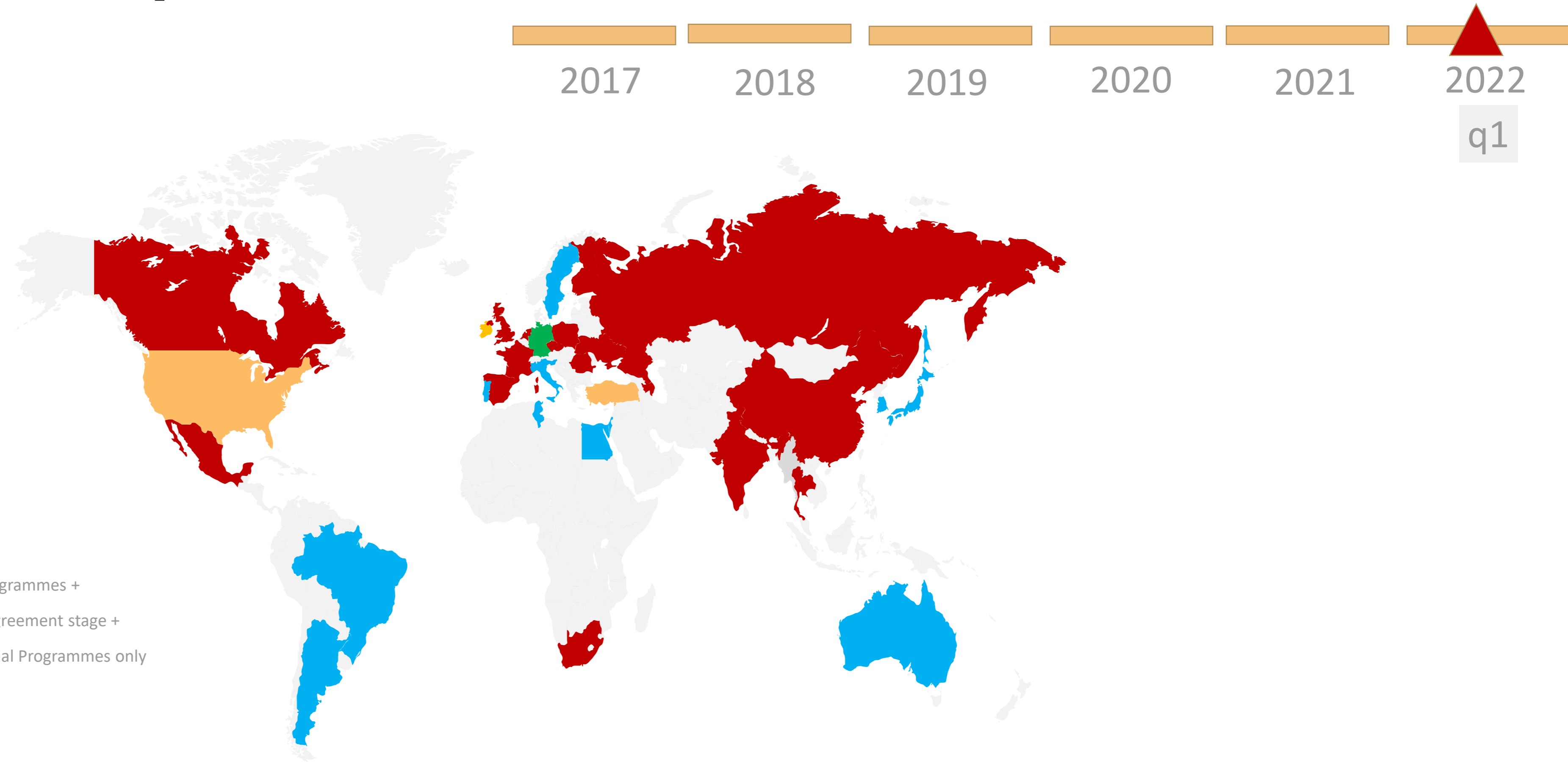
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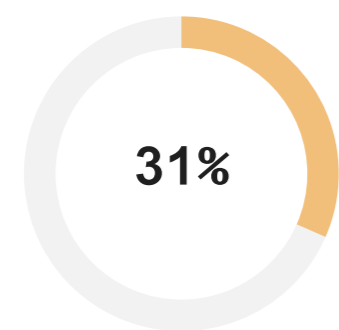
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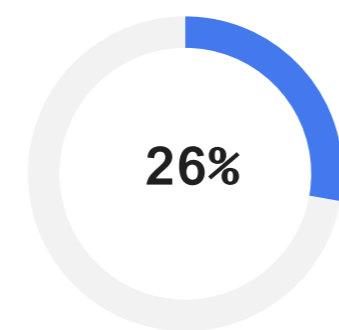
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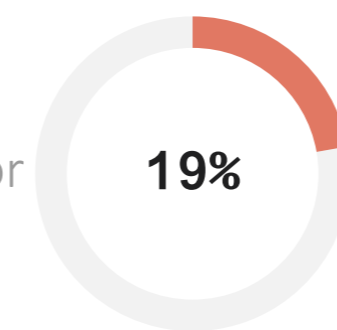
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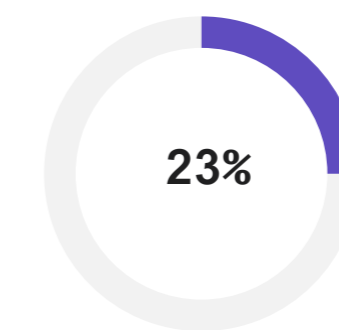
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35+

**institutions until 2021
joined with a dedicated
partnership Programme**

Bi(multi)lateral Partnerships

GET_INvolved Programme framework provide, partnerships with several funding model specific to the needs of the experimental collaborations and GSI/FAIR



Acknowledgement

GET_INvolved was highlighted or was part of several high level meetings



DE-CZ-PL / Wroclaw

The agreement within the framework of the **GET_INvolved** program was signed recently in Dresden during the **German-Polish-Czech Science Platform**,



DE-CA / MITACS

GET_INvolved Mobility Programme with MITACS was signed as deliverable in the 50th years of cooperation between Canada and Germany



DE-IN / IIT Roorkee

GET_INvolved Programme Between FAIR/GSI is planned to be mentioned as one of deliverables at the Inter-Governmental Consultations Between India and German in Berlin

Opportunities

All Programme and opportunities are broken down into these legal framework tools developed together with the Legal and HR.

The PROCESSING time has been reduced by 90% for Traineeships and up to 50% for Research scholarships



Internships

for enrolled students in Bachelors/Masters degree in science and engineering



Traineeships

for students from European Union having a Masters degree in science and engineering.



Research Experience

for enrolled PhD students or recent doctorates (postdocs) or equivalent with focus on FAIR/GSI research.

Key Performance Indicators

05

Years

1100+

Applications

225+

Beneficiaries

50+

Nationalities

45%

Females

50+

ERASMUS+

2M€+

External funds

35+

Partners

250%

Growth in 2020-2021

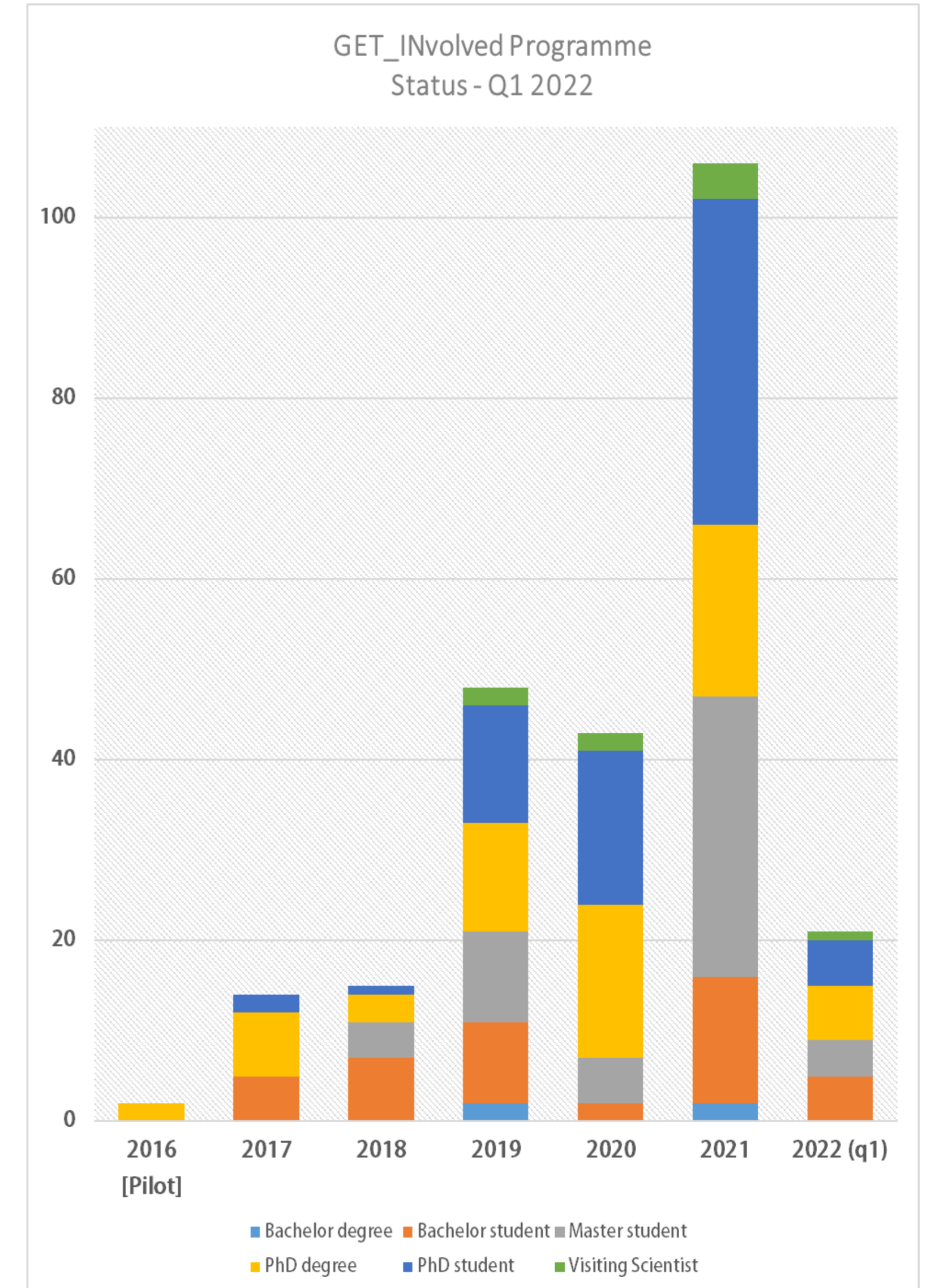


Figure: Year-wise intake of participants in GET_INvolved programme. [data 31.03.2022]



FAIR Days

Successful FAIR Days focused on stakeholders in academics, science, technical and industry was organized.

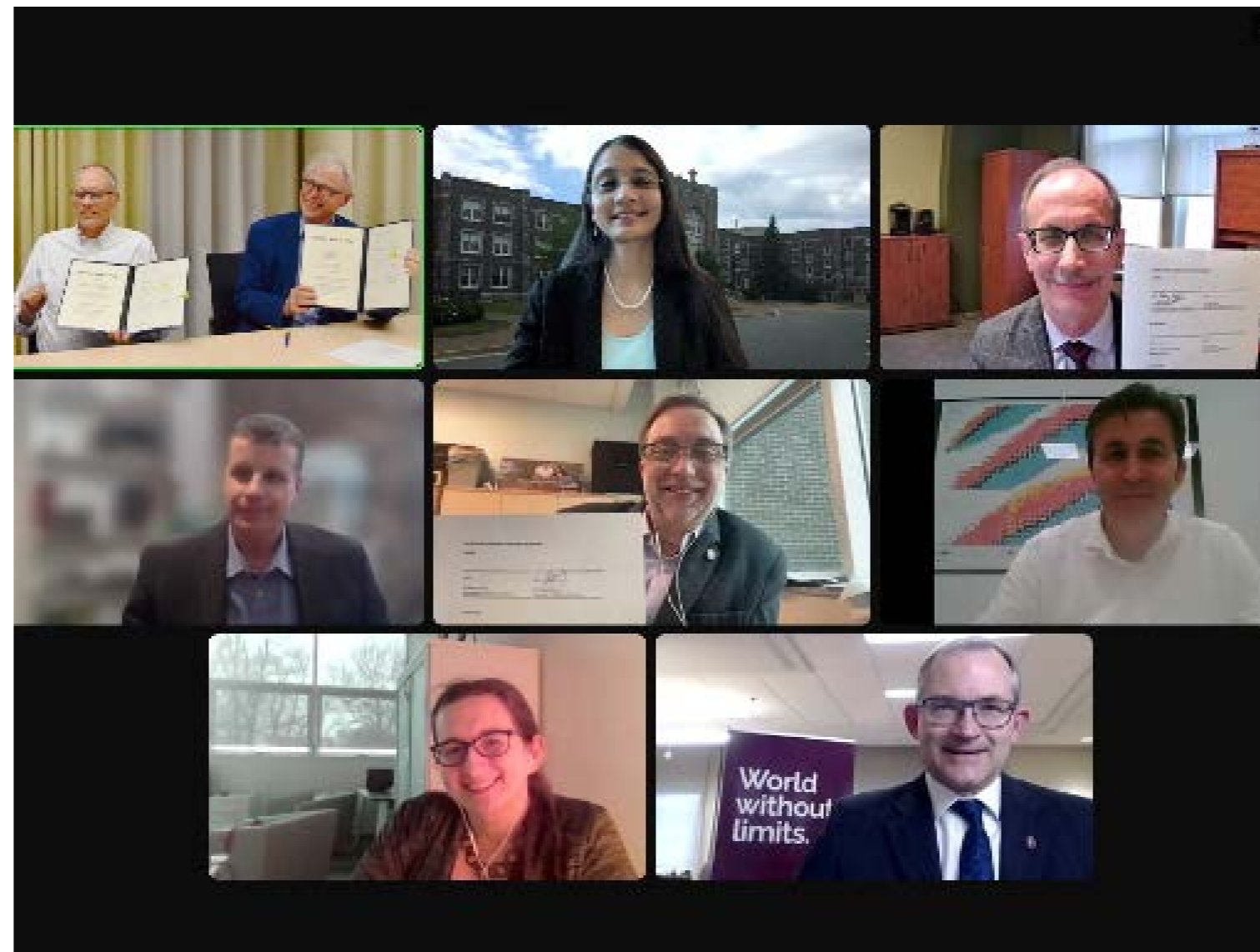
The series of seminars will be inaugurated by a lecture presented by the Director of FAIR, Prof. Paolo Giubellino and Mr Blaurock

Czech Republic and Finland are next destinations!

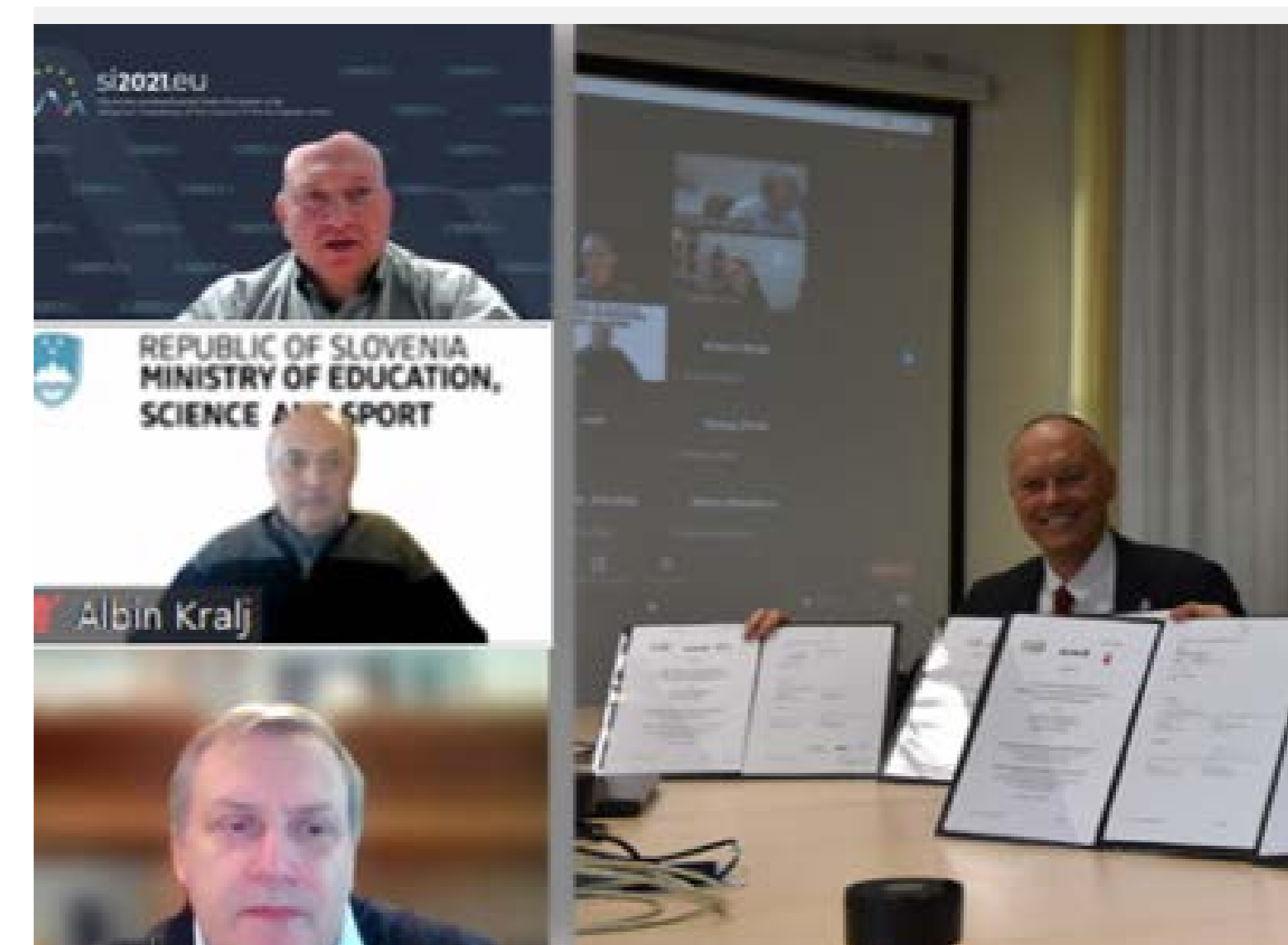
Recent outreach and engagements



European University of Tech.



SMU Halifax, CA



FAIR Days Slovenia

Services



Accommodation

- Sessions for the those who are new and stayed alone in guesthouses
- Synchronized approach to Guests and Researchers through WEO and PER
- Pre-departure communication with host department and incoming beneficiaries.
- Welcome Meeting and information on deliverables and duties
- Support in visa issues through WEO and Auslaenderbehoerde
- Better consultation to the Host departments in usage of funds



Logistics



Stay (including VISA)

Current and offered calls (in last six months)



HELMHOLTZ-OCPC CHINESE POSTDOCTORAL FELLOWSHIP PROGRAMME

APPLY NOW

GET_InVolved Programme



GET_INVOLVED PROGRAMME

IGSTC: INDUSTRIAL FELLOWSHIPS

for Indian phd and fresh postdoctoral researchers



DAAD - RESEARCH SCHOLARSHIPS FOR DOCTORAL RESEARCHERS

FUNDED PROGRAMME FROM DAAD FOR DOCTORAL RESEARCHERS



GET_InVolved Programme

IGSTC WOMEN INVOLVEMENT IN SCIENCE AND ENGINEERING RESEARCH

FUNDED PROGRAMME FROM BMBWF-IGSTC FOR EMBIAN WOMEN



GET_INVOLVED PROGRAMME

IGSTC: PAIRED EARLY CAREER FELLOWSHIP IN APPLIED RESEARCH

Early career researchers with Master's in Science/Bachelor's in Engineering



GET_INVOLVED PROGRAMME

SAINTS/ITHEMBA LABS: INTERNSHIP PROGRAMME



GET_INVOLVED PROGRAMME

ERASMUS+ TRAINEESHIP

Discover. Connect. GET_InVolved



MITACS GRA FELLOWSHIPS


APPLY NOW

GET_InVolved Programme



CSC PROGRAMME 2022

SUBMIT PROJECTS NOW



DAAD WORKING INTERNSHIPS IN SCIENCE AND ENGINEERING

FUNDED PROGRAMME FROM DAAD FOR EARLY CAREER RESEARCHERS



GET_InVolved Programme

SING SMALL IMMEDIATE NEED GRANTS

FUNDED PROGRAMME



GET_InVolved Programme

PECFAR PAIRED EARLY CAREER FELLOWSHIP IN APPLIED RESEARCH

FUNDED PROGRAMME



JSPS RESEARCH FELLOWSHIPS

APPLY NOW

GET_InVolved Programme

GET_INvolved and FAIR PHASE 0 Beam time (2019-2022)





Challenges

We have achieved success in adding flexibility and predictability in the processing of Internships and scholarships within the GET_INVolved Programme. However a few challenges are still to overcome.

- 1 We are working on more predictable processing
- 2 Implementation of concept (Voluntary and Mandatory Internships)
- 3 retaining the Talented young scientist for a medium term when they are having no home institute

Next Steps

Following specific initiatives are planned but yet to be implemented

Alliances like EUt+



Implementation of Internship concept



FAIR Project Associate Programme



Industry Sponsored Programme



Sci. /Tech. Assistant Programme



Next Steps

Following specific initiatives are planned but yet to be implemented

Digitalization (from interface departments)

Seminar and soft skill courses

Funding guidance and opportunity for career planning

More shareholders funded Programme. such as UJ, Poland ; JSI Slovenia, HIP Finland, IGSTC fellowships, India

**Programme has grown 250%
over from 2020 to 2021. The
focus now is to nurture our
partnerships and partners to
build capacity for the future
operation of FAIRS**

More and more planning is required to implement more than 50 partnership programs in the portfolio.



Summary