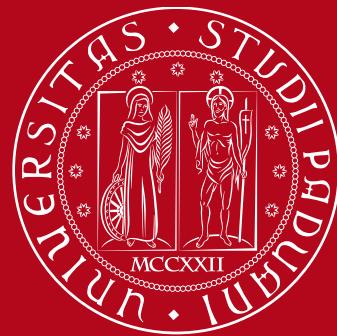


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Info Session Erasmus Mundus Action

Area Relazioni Internazionali
5 dicembre 2022

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Agenda

- Welcome & Introduction
- Erasmus Mundus Joint Masters
- Erasmus Mundus Design Measures
- Useful resources
- Erasmus Mundus @ UniPD
- Questions & Answers

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Erasmus Mundus Masters at a glance...



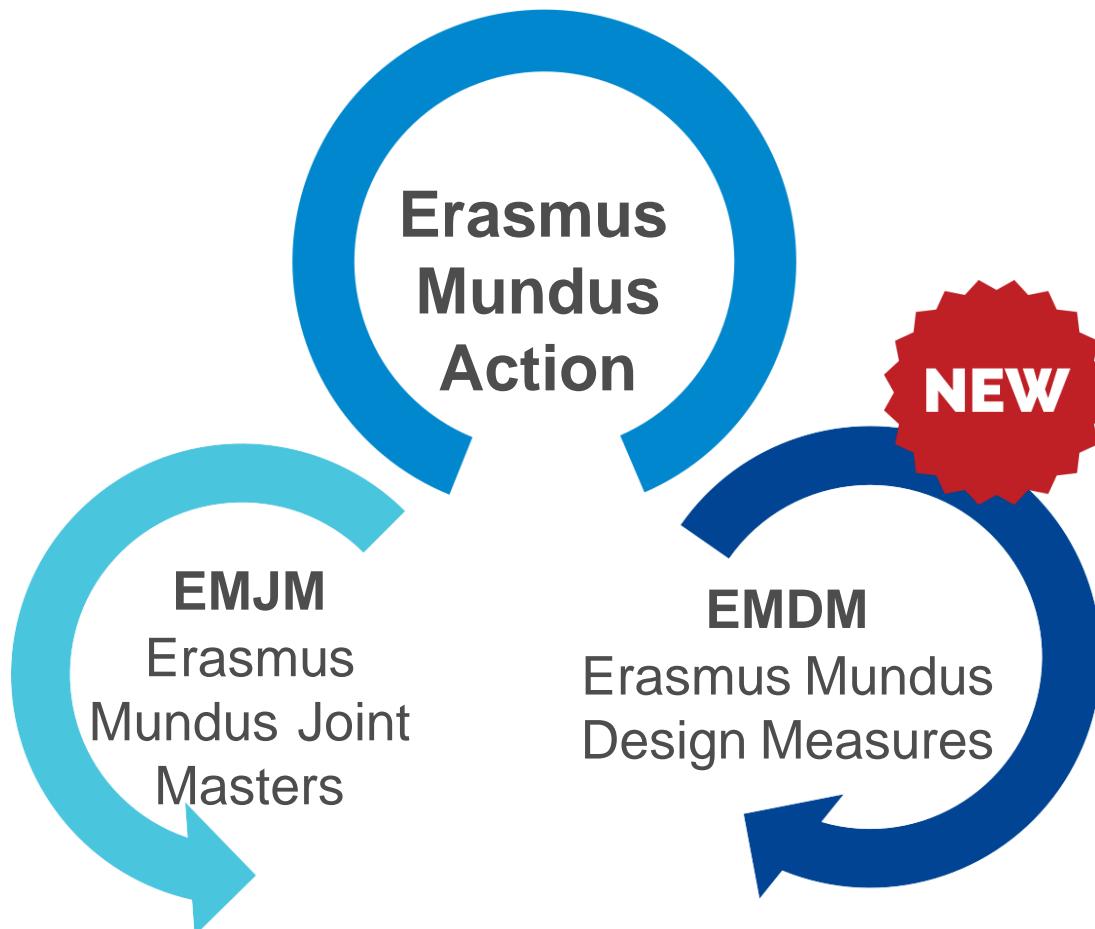
- 535 Master programmes
- 610 different HEIs from 33 Programme countries
- 24,500 students worldwide
- Total budget of 1,7 billion €

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Erasmus Mundus 2021-2027

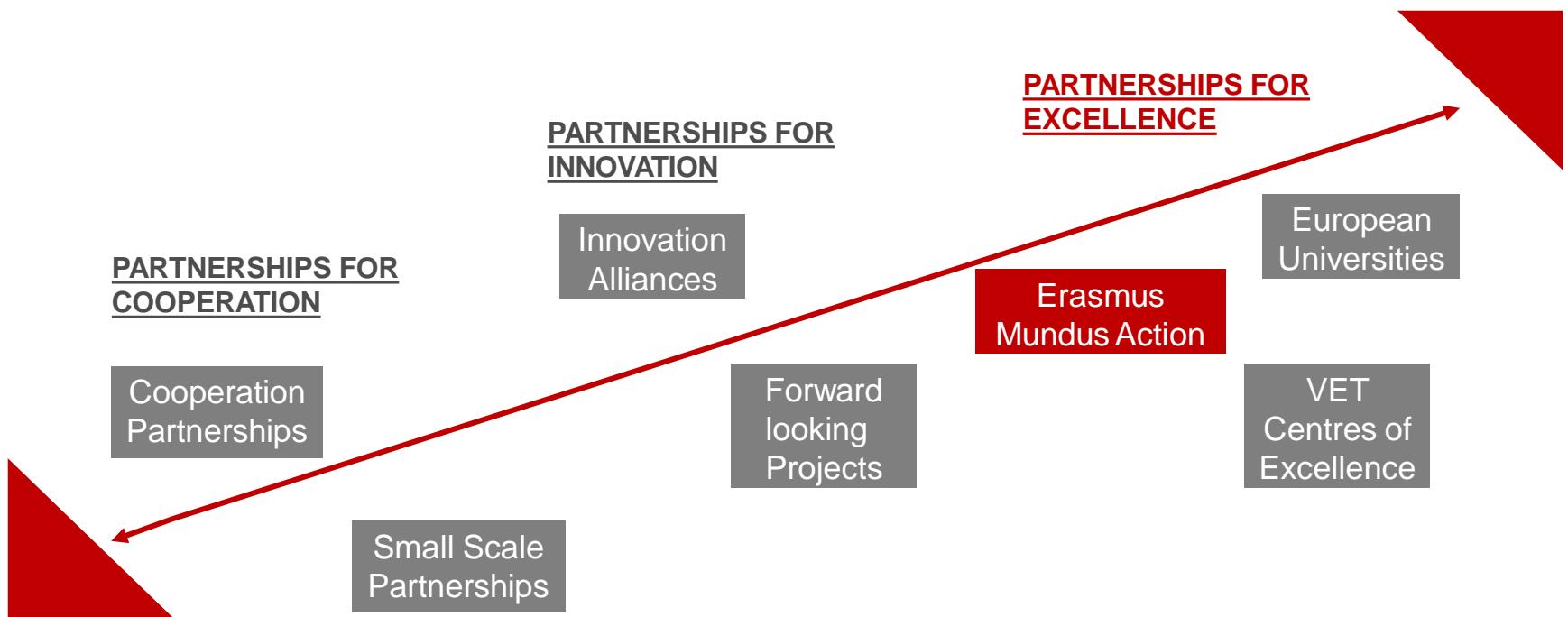


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Key Action 2 – Different cooperation models



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What is an Erasmus Mundus Joint Master?

A **high-level integrated & transnational** study programme at **Master level**

A Master programme of **excellence open to all disciplines**

Delivered by an **international consortium** of HEIs from different countries **worldwide** & other partners

Offering **high-level scholarships** to excellent students worldwide

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Opportunities for HEIs

High visibility in an international programme of excellence

Structured and sustainable academic cooperation worldwide

Attractive simplified EU funding scheme

Selection of the most talented students worldwide

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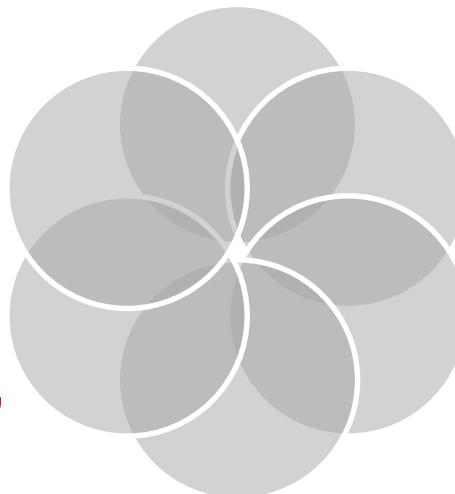
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EMJM: main objectives

**Support quality, innovation,
excellence,
internationalisation of HEIs
through academic cooperation**

**Respond to societal
and labour market
needs**

**Improve competences,
skills, employability of
Master graduates**



**Increase quality and
attractiveness of the EHEA**

**Support EU External Action
in higher education**

**Increase synergies
between HE, innovation
and research**



EMJM – main requirements

EMJM

a jointly designed fully integrated curriculum

A consortium of at least **3 HEIs** from **3 different countries** –
min. 2 EU HEIs*

International outreach to attract **excellent students**

Compulsory physical mobility for all enrolled students

Delivery of a **joint/multiple degree**

* Russian HEIs cannot participate in the Erasmus Mundus Action

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How does an EMJM looks like?

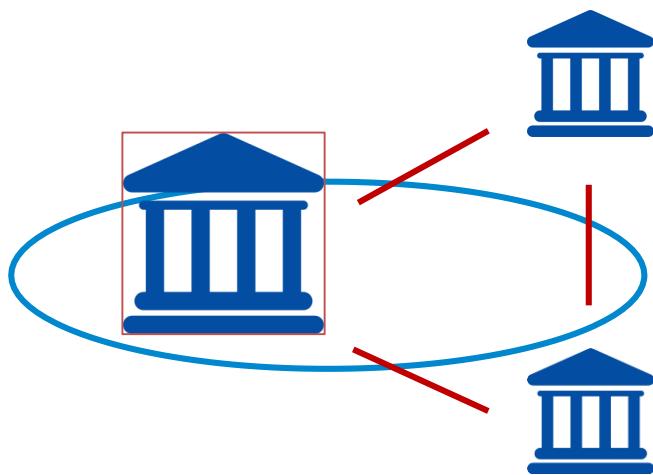
Fixed Grant Agreement of **74 months**

Maximum **60 scholarships** per project + top-up scholarships for students from targeted regions of the world

At least **4 complete editions** lasting 1 to 2 academic years (60, 90,120 ECTS)

Maximum budget of **over € 5 million**

Taking part as an organization



- ✓ Open to any public and private organisations in Programme & Partner countries
- ✓ Applications can be submitted by any eligible Programme or Partner country HEI
- ✓ Programme country HEIs: **valid ECHE**
- ✓ Partner country HEIs: **should commit to ECHE principles** in the Partnership Agreement
- ✓ Programme and partner country HEIs: **completed accreditation/evaluation of the master programme**

Minimum consortium: **3 HEIs from 3 different countries** of which at least 2 must be EU
+ optional

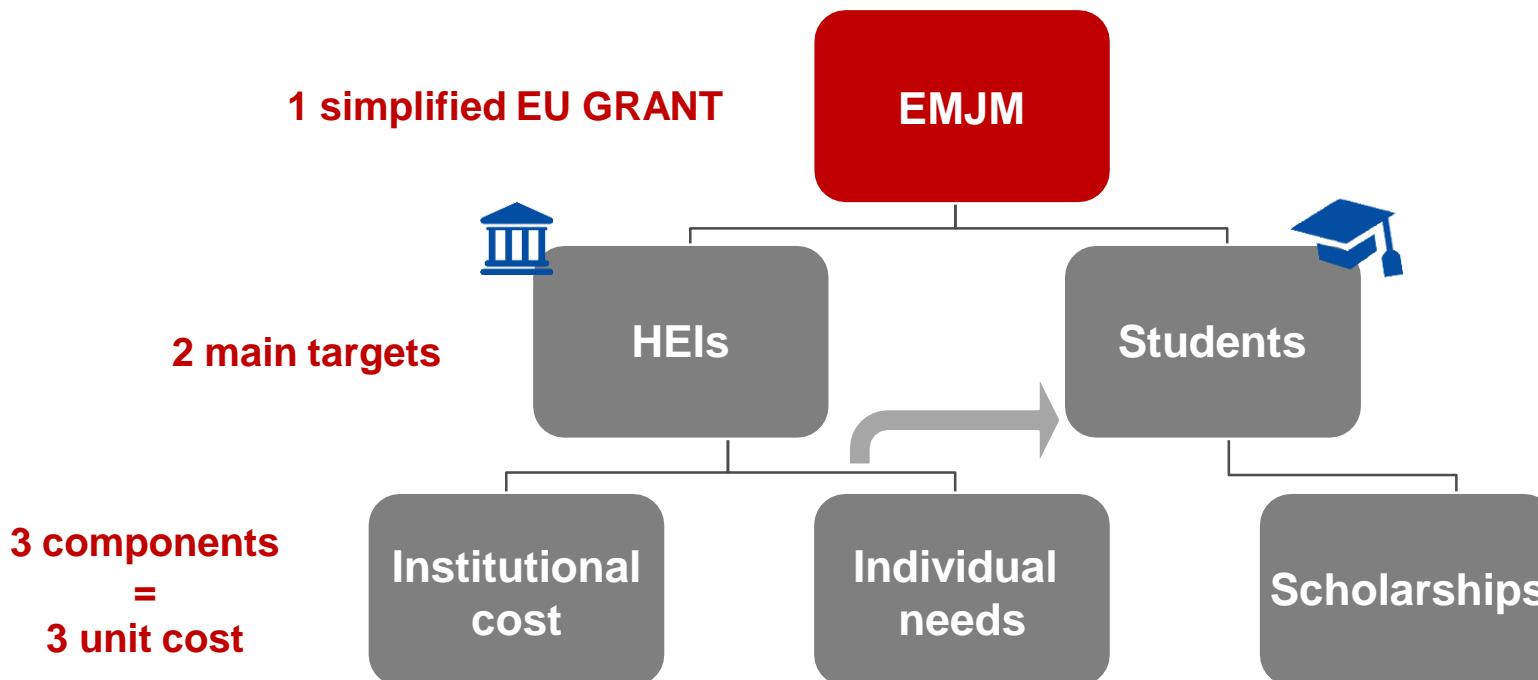
Other full academic or non-academic partners Associated partners

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EMJM funding rules



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Institutional costs

- **Implementation costs** of the study programme
- **unit cost** per enrolled student of 750€/month NEW
How to calculate: €750 x n° of months x n° of enrolled students (cap of 100 enrolled students – but consortia are welcome to commit for higher numbers)
=> max. amount per project: 1.800.000 €
- **Same unit cost for scholarship holders and non-scholarship holders**
- **Same unit cost for programme and partner country students**

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Students scholarships

At student level:

- **Full Scholarship** to cover subsistence, installation and travel + fee waiver
- **A single unit cost per scholarship holder**
How to calculate: €1400 x number of months
(min. 1 academic year - max. 24 months)
=> max. amount per student: 33.600 Euros

At project level:

- How to calculate: €1400 x number of months x number of students
(cap of 60 students per EMJM project)
- => max. amount per project: 2.016.000 Euros per grant**
- => Same unit cost for programme and partner country students**

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Individual needs

At student level:

- Contribution based on individual needs of students:
10 different unit costs varying between € 3.000 – € 60.000
=> if below € 3000: to be covered by institutional costs

At project level:

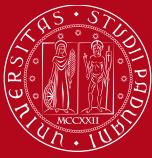
Awarded at contracting stage:

0, 1 or 2 units costs of € 60 000

=> max. amount per project: € 120 000

=> For all enrolled students (scholarship holders and non-scholarship holders)

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Additional funds (for students from 9 target regions)

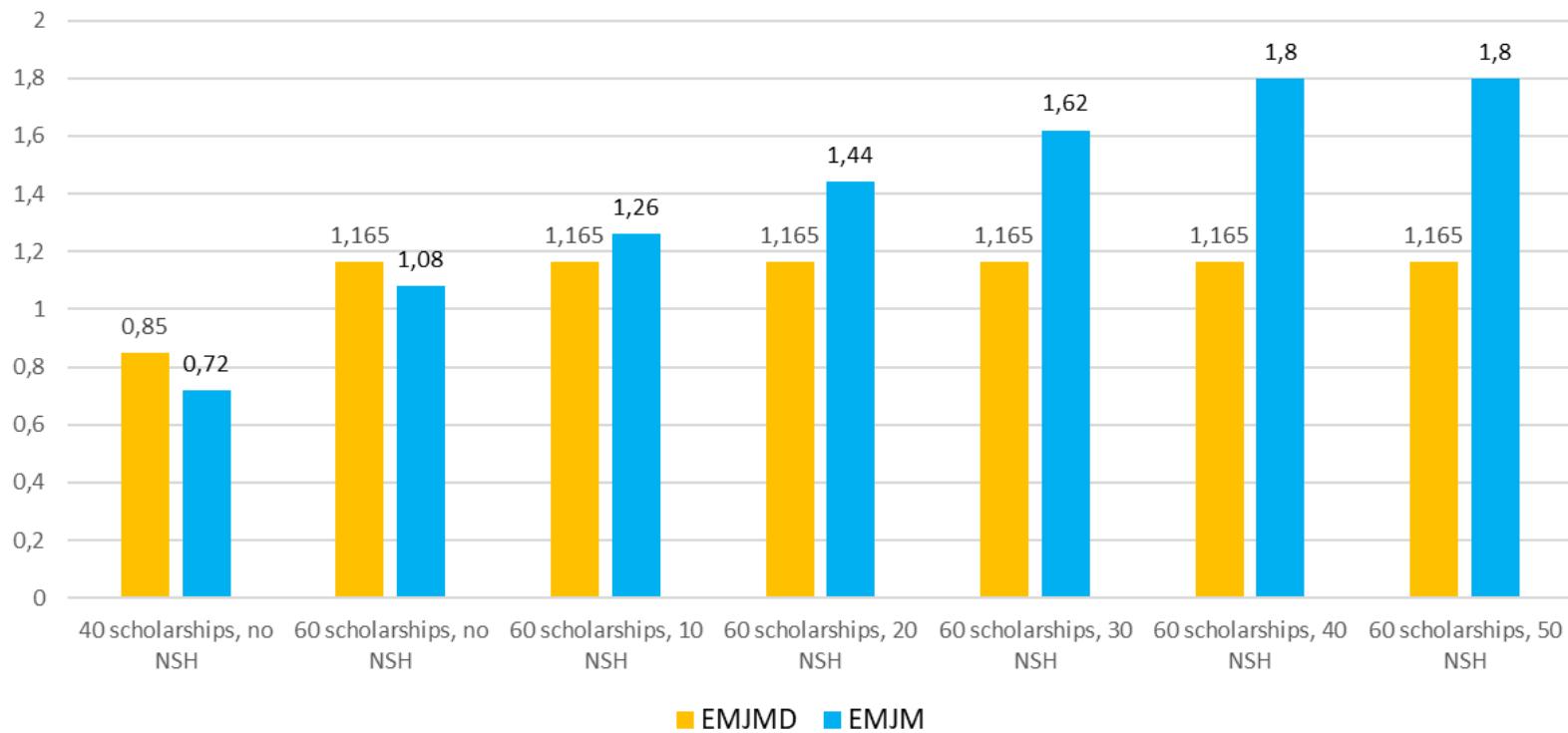
- Response to the EU External priorities (H6)
 - EU financial Instruments IPA III and NDICI
- For students **from partner countries**
- Contribution for **additional scholarships** (including the corresponding institutional costs) for the entire duration of the EMJM programme: **4 under IPA III and 31 under NDICI**

=> **max. amount provided: 1,806,000 Euros per grant**



EU Grant Contribution to institutions: EMJMD vs. EMJM

120 ECTS masters, million €, by scholarship holder / non-scholarship holder (NSH)





EMJM Award criteria

❖ Relevance of the project (max 30 points)

- ✓ overall aims and objectives of the project and relevance to the EMJM
- ✓ project rationale and how it responds to identified societal and labour market needs
- ✓ strategy to foster excellence and innovation
- ✓ strategy to increase the attractiveness, integration and internationalisation of the EHEA

→ Threshold: 22/30

❖ Quality of the project design and implementation (max 30 points)

- ✓ jointness/integration of the EMJM (e.g. design, implementation, quality assurance)
- ✓ contribution of mobile staff and invited scholars to teaching, training, research
- ✓ specific support for facilitating access to participants with individual needs
- ✓ strategy for risk assessment and mitigating measures



EMJM Award criteria

❖ Quality of the project team and the cooperation arrangements (max 20 points)

- ✓ consortium composition, complementarities of the partners, added value and benefits
- ✓ innovative character of the consortium, experience of partners, cooperation with non-educational actors
- ✓ institutional commitment, roles and tasks of partners and cooperation arrangements
- ✓ funding distribution and budget plan; mobilisation and management of complementary funding

❖ Impact (max 20 points)

- ✓ projections in terms of enrolled students, mobilisation of other funding, measures to ensure geographical balance of students
- ✓ promotion strategy to attract excellent students worldwide
- ✓ dissemination and exploitation strategy
- ✓ impact at system level, institutional level and individual level
- ✓ mid/long-term development and sustainability strategy

→ **Proposals must score at least 70 points overall**

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EMJM call for proposals 2023



- ✓ Deadline: **16 February 2023 at 17:00 Brussels time**
- ✓ Budget: **142.589.571 €**
- ✓ Nr. of projects: ~ 30
- ✓ Nr of scholarships: **max. 60 + max. 35 for additional scholarships for students from 9 target regions**

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EMJM call for proposals 2023 – selection roadmap

Milestones	Dates EMJMs
Deadline for submission of applications	16 February 2023
Evaluation	February - June 2023
Notification of applicants and publication of results on EACEA website	July 2023
Preparation and signature of grant agreements	August - October 2023
Start of projects	Autumn 2023

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Interested in Erasmus Mundus but not yet ready for an EMJM?



**Start with an Erasmus Mundus Design Measure and launch the
basis for a joint programme**

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Rationale behind EMDM lot

- ✓ Filling the gap of the Erasmus Mundus Action by supporting the **development of new master programmes**
- ✓ Diversify the offer of Joint Master Programmes and encourage new academic cooperation by involving **under-represented countries, institutions, and/or thematic areas**

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What is an EMDM project?

- ✓ **15 months grant of 55.000 €** to support institutions in the set-up of a new joint master programme
- ✓ **One beneficiary** mobilising a **consortium of HEIs**
 - at least **3 HEIs** from three different countries
 - at least **2 (out of 3) EU Institutions**

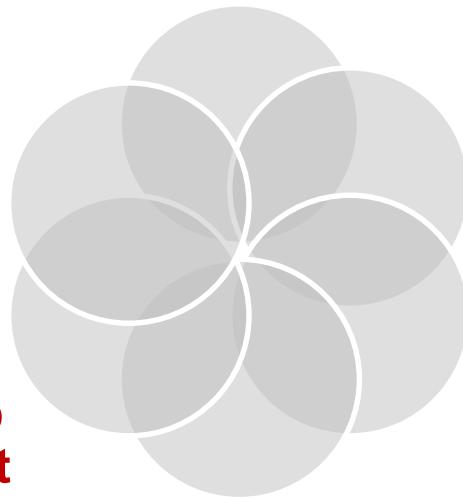


EMDM – expected outcomes

Joint programme design and
joint procedures

A joint **degree policy**
and launch of
accreditation process

A draft joint **Partnership**
and **Student Agreement**



Joint administrative and
financial management

Common **services** offered to
students

Joint **promotion** and
dissemination to attract and
enrol **excellent students**
worldwide



EMDM Award Criteria

❖ Relevance of the project (max 40 points)

- ✓ **Background and general objectives**
- ✓ **Needs analysis and specific objectives:** e.g. rationale for the design of a highly integrated Master programme, potential to involve Erasmus Mundus under-represented EU Member States and third countries associated to the Programme, institutions from these countries and/or thematic areas
- ✓ Complementarity with other actions and **innovation:** e.g. project ambition compared to the offer of existing Master programmes

❖ Quality of the project design and implementation (max 20 points)

- ✓ Planning of the activities to achieve the objectives and outcomes
- ✓ Operational resources
- ✓ Steps foreseen to launch an accreditation/evaluation process



EMDM Award Criteria

❖ Quality of the project team and the cooperation arrangements (max 20 points)

- ✓ **Consortium set-up:** e.g. expected role of the participating organisations, rationale of their participation, added value and complementarity

❖ Impact (max 20 points)

- ✓ **Impact and ambition** of the EMDM project
- ✓ **Communication, dissemination and visibility:** activities foreseen for the promotion and dissemination of the new Master programme and project outcomes
- ✓ **Sustainability and continuation:** envisaged steps to successfully launch/implement the new Master programme and foreseen measures to ensure its sustainability

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EMDM call for proposals 2023



- ✓ Deadline: **16 February 2023**
- ✓ Budget: approx. **3m Euro**
- ✓ Nr. of projects: **approx. 55**

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Information about the programme

- ✓ Erasmus+ Programme guide

<https://erasmus-plus.ec.europa.eu/document/erasmus-programme-guide-2023>

- ✓ Erasmus Mundus calls for proposals 2023

<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:C2022/444/07&from=EN>

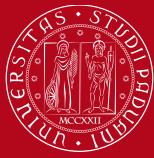
- ✓ Funding & tender opportunities portal

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home>

- ✓ Erasmus Mundus website & catalogue:

https://www.eacea.ec.europa.eu/scholarships/emjmd-catalogue_en

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Other information sources

- ✓ Report "Implementing Joint Degrees in the Erasmus Mundus action of the Erasmus+ programme"
 - https://eacea.ec.europa.eu/sites/resources/implementing-joint-degrees-in-erasmus-mundus-action-erasmus-programme_en
- ✓ EMJMD Cluster meeting 2018: European Approach for Quality Assurance of Joint Programmes and follow-up event "Implementing the European Approach for Quality Assurance for EMJMDs":
 - https://eacea.ec.europa.eu/erasmus-plus/events/erasmus-mundus-joint-master-degrees-06-2019_en
- ✓ Policy paper: "EMJMDs - The story so far"
 - https://eacea.ec.europa.eu/sites/eacea-site/files/2._policy_paper_on_joint_degrees.pdf
- ✓ Sustainability of Erasmus Mundus Master Courses - Best practice guide
 - <https://eacea.ec.europa.eu/sites/eacea-site/files/sustainabilitysurvey2017.pdf>

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Erasmus Mundus @ Unipd – EMJM attivi

- **AMASE** - Joint European Master Programme on Advanced Material Science and Engineering (DII)
- **BDMA** - Big Data Management and Analytics (DM)
- **CCD-STeDe** - Erasmus Mundus Joint Master on Climate Change and Diversity: Sustainable Territorial Development
- **GLOFOR** - EMJM in Global Forestry (*prima coorte nel 23/24)
- **MEDFOR** – Erasmus Mundus Joint Master Course in Mediterranean Forestry and Natural Resources Management (TESAF)
- **NEURODATA** - International Master in Brain and Data Science (*prima coorte nel 23/24)
- **NUPHYS** - Erasmus Mundus Joint Master Degree in Nuclear Physics (DFA)
- **PLANTHEALTH** - European Master degree in Plant Health in Sustainable Cropping Systems (DAFNAE)
- **TPTI** - Techniques, Patrimoines, Territoires de l'Industrie: Histoire, Valorisation, Didactique (DISSGEA)

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Erasmus Mundus @ Unipd – Call 2022

Progetti selezionati, Call 2022 (100% selection rate!)

- **CCD-STeDe** - Erasmus Mundus Joint Master on Climate Change and Diversity: Sustainable Territorial Development, *coordinato dall'Università di Padova*
- **GLOFOR** - EMJM in Global Forestry, *coordinato da University of Copenhagen, Danimarca*
- **NEURODATA** - International Master in Brain and Data Science, *coordinato da Bar-Ilan University, Israele*

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Come inserire un corso Erasmus Mundus in offerta formativa (i)

1. Corso di studio con mobilità strutturata con un curriculum ad hoc per il percorso “congiunto”. → attualmente consente solo il rilascio di un titolo doppio / multiplo, NON di un titolo congiunto (normativa in fase di revisione)

prevedono il rilascio, agli studenti interessati, oltre che del titolo di studio “nazionale”, anche di un titolo di studio rilasciato da Atenei stranieri. In tal caso, l’Ateneo italiano istituisce e attiva i corsi di studio singolarmente, provvedendo ad erogare integralmente tutti gli insegnamenti necessari per il conseguimento del titolo di studio. Gli Atenei partecipanti stipulano convenzioni con Atenei stranieri, finalizzate essenzialmente a disciplinare programmi di mobilità internazionale degli studenti (generalmente in regime di scambio). L’Ateneo italiano, eventualmente, può individuare (ove possibili) specifici curricula per gli studenti coinvolti in tali programmi.

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Come inserire un corso Erasmus Mundus in offerta formativa (ii)

1. Corso di studio con mobilità strutturata con un curriculum ad hoc

- Il corso di studio è istituito ed attivato **singolarmente da ogni Ateneo** e quindi esiste un ordinamento degli studi nazionale **costruito “normalmente”** in quanto si tratta di un corso di studio italiano
- **Solo una parte degli studenti** partecipano alla mobilità (di solito viene previsto uno specifico **curriculum** all'interno di corsi di studio “normali”)
- Particolare attenzione deve essere dedicata agli **“intervalli di CFU”** assegnati agli ambiti nell'ordinamento
- Gli studenti coinvolti nella mobilità strutturata vengono **selezionati e ad essi vengono rilasciati titoli doppi o multipli**
- Per **ciascun Ateneo straniero convenzionato**, occorre **inserire nel quadro B5 della Scheda SUA la convenzione** e indicare se previsto il rilascio di un titolo doppio o multiplo
- Queste convenzioni devono essere perfezionate **entro aprile** per l'a.a. successivo



Come inserire un corso Erasmus Mundus in offerta formativa (iii)

2. Corso di studio inter-ateneo con ordinamento congiunto → consente il rilascio di un titolo congiunto

- Dev'essere previsto un *percorso unitario* per tutti gli studenti e il **rilascio a tutti gli studenti iscritti di un *titolo di studio congiunto***
- Definizione congiunta: *profili professionali, obiettivi formativi, risultati di apprendimento, attività formative e metodologie didattiche*
- Uso della *lingua dei vari Paesi* o di una *lingua veicolare*
- *Selezione congiunta e immatricolazione congiunta* degli studenti
- L'erogazione delle attività formative **può avvenire in una sede o in più sedi**
- *L'offerta formativa programmata* certificata nella SUA-CdS deve essere costruita come se le attività formative venissero erogate tutte in Italia e **secondo le regole nazionali** (TAF, Ambiti, SSD, Intervalli di CFU, ecc). Tuttavia **dovrebbe rappresentare al meglio l'offerta formativa reale** erogata dai vari Atenei.

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Come inserire un corso Erasmus Mundus in offerta formativa (iv)

Per maggiori info:

Ufficio Offerta Formativa e Assicurazione della Qualità
amministrazione.didattica@unipd.it

Presentazione a cura della dott.ssa Stocco, Corso di formazione «Sviluppo e gestione di corsi di studio "internazionali" finalizzati al rilascio di un titolo doppio o congiunto (novembre 2019): <https://www.unipd.it/incontri-formazione>

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Erasmus+ @ Unipd: we are here to help!

- Inform the Projects & Mobility Office about the project title, abstract, partners, budget;
- If you need assistance in the proposal preparation, contact the P&M Office ASAP;
- Signature process:
 - EACEA projects: Declaration of Honour or Mandates signed by the Rector → send those documents to the P&M Office together with Department approval;
- The Department/Professor is responsible for the proposal submission on the participant portal

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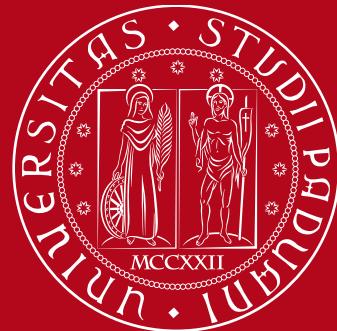
One-to-one support & consultancy service

- [Guida ai servizi di Europrogettazione](#)

Contacts:

- **UNIPD Projects & Partnerships Unit:**
international.projects@unipd.it
- **EACEA:** EACEA-EPLUS-EMJMD@ec.europa.eu

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Info Session Erasmus Mundus Action

Area Relazioni Internazionali
5 Dicembre 2022

Grazie per l'attenzione!