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Erasmus+   Tunisia  
Enriching lives, opening minds, creating opportunities for Tunisia across Europe

الجمهورية  
التونسية  
وزارة التعليم العالي  
والبحوث العلمي

  
مركز الحساب الخوارزمي  
Centre de Calcul El-Khwarizmi

ASREN   
Arab States Research and Education Network  
المنظمة العربية لشبكات البحث والتعليم

الدورة الأولى

# المؤتمر الوطني الخوارزمي - آسرن

## Erasmus+ Projects in Tunisia

**Nesrine Baklouti**

**Coordinator - National Erasmus+ Office of Tunisia**



## What is Erasmus+ ?

- Erasmus+ is the EU's programme to support education, training, youth and sport. It finances projects, partnerships and mobility in the fields of education, training, youth and sport.
- The total budget available for Erasmus+ between 2021 and 2027 is €26.2 billion, plus around €2.2 billion from EU external instruments.



# Higher Education

# Youth and vocational training

## Mobilities

7 802

4 393

## Mobilities

## Capacity Building Projects (CBHE)

49

22

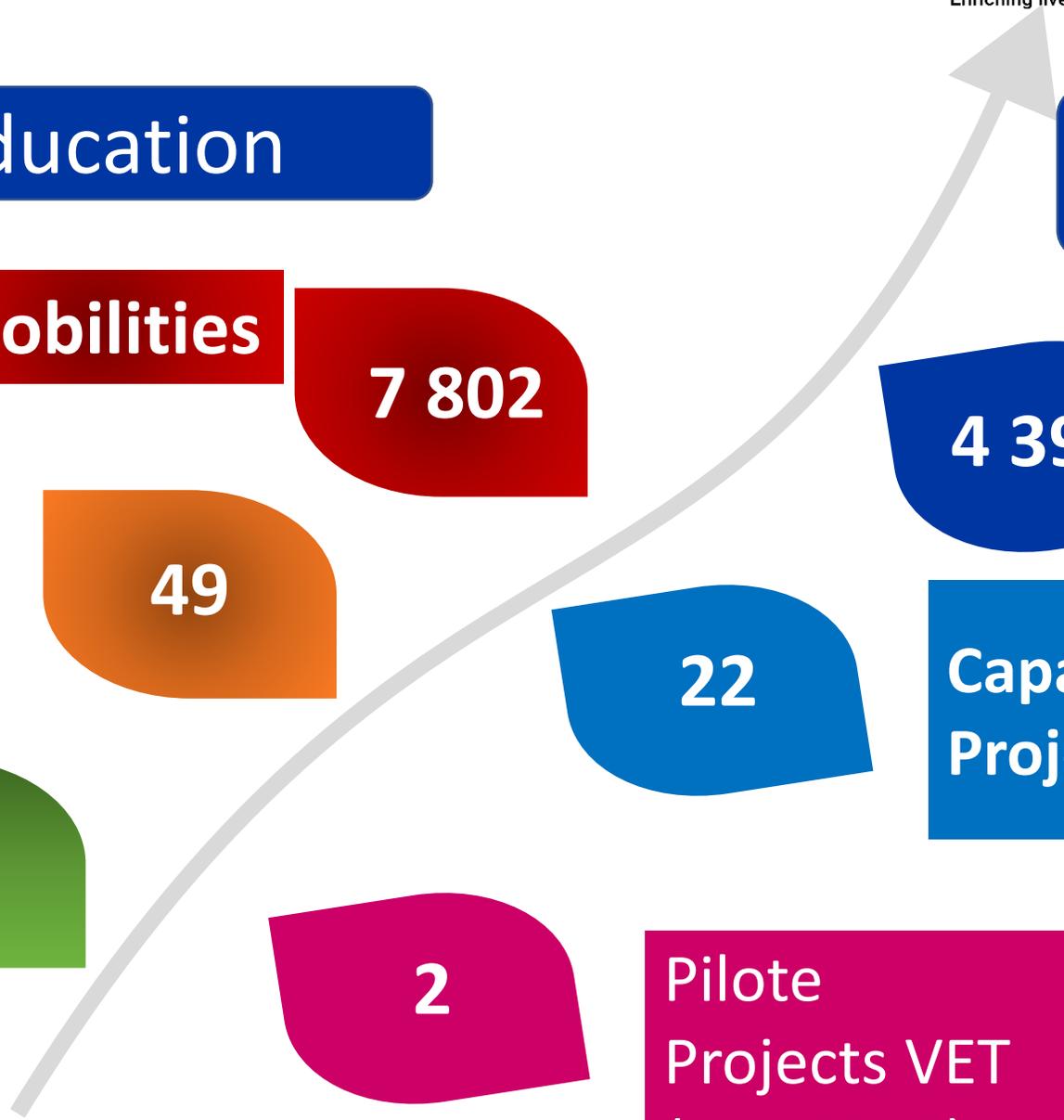
## Capacity Building Projects

44

2

## Pilote Projects VET (VET 2019)

## Master Erasmus Mundus scholarships





# Higher Education

**52 millions Euro**

Youth and vocational training

## Mobilities

**7 802**

**4 393**

Mobilities

## Capacity Building Projects (CBHE)

**49**

**22**

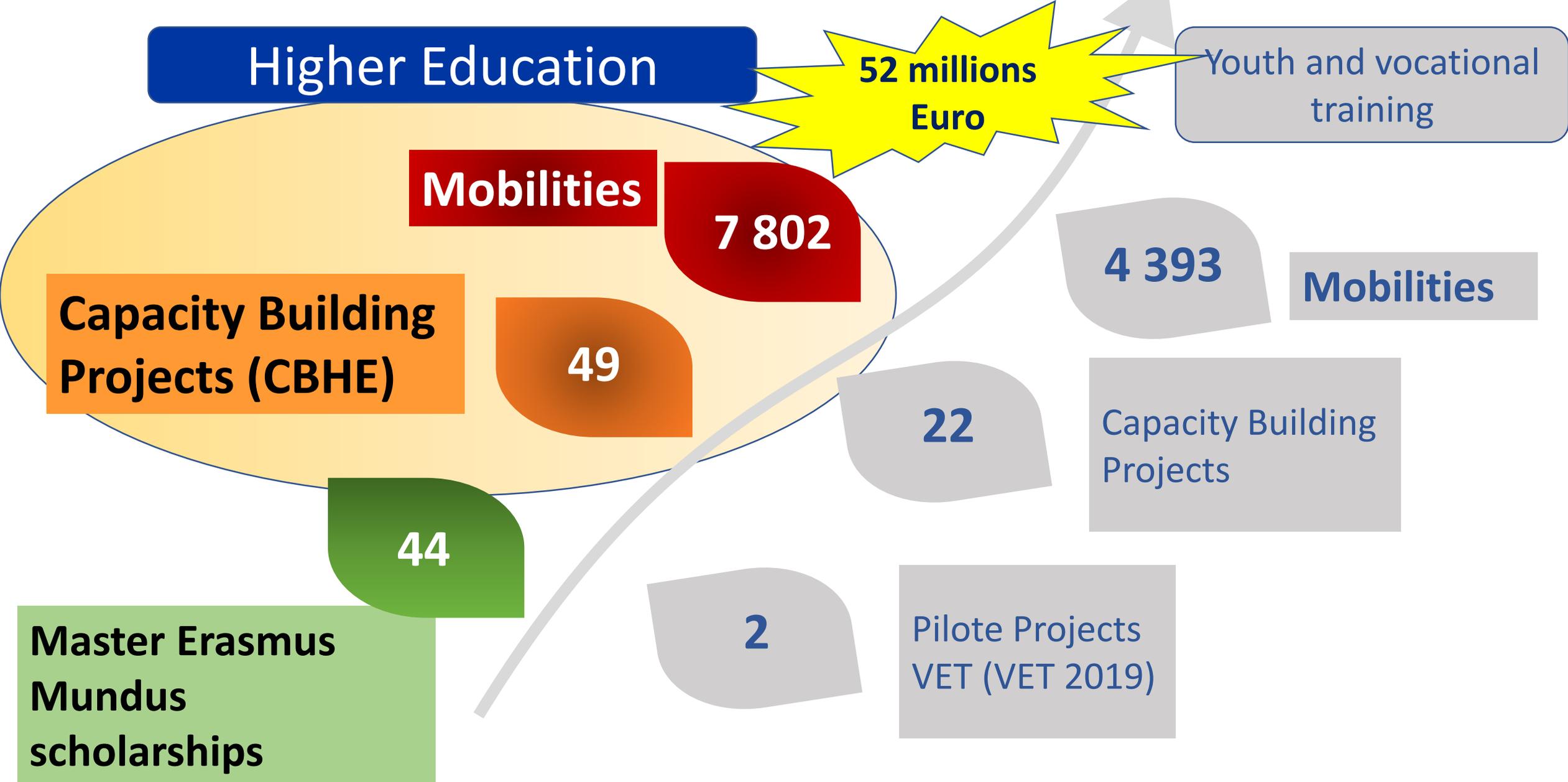
Capacity Building Projects

**44**

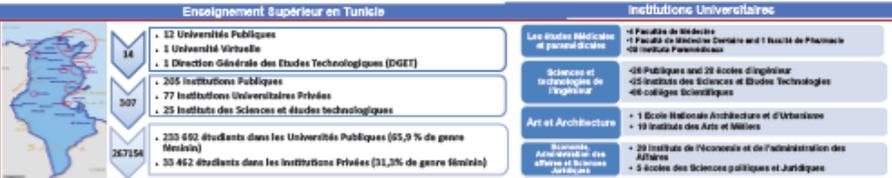
**2**

Pilote Projects VET (VET 2019)

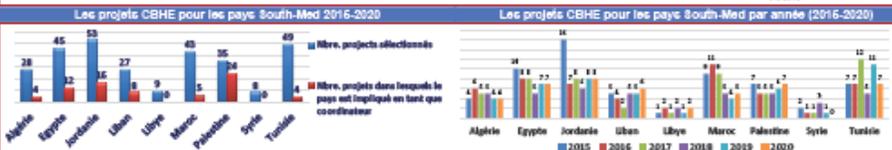
Master Erasmus Mundus scholarships



Bilan des projets Erasmus+ en Tunisie (2015-2020)

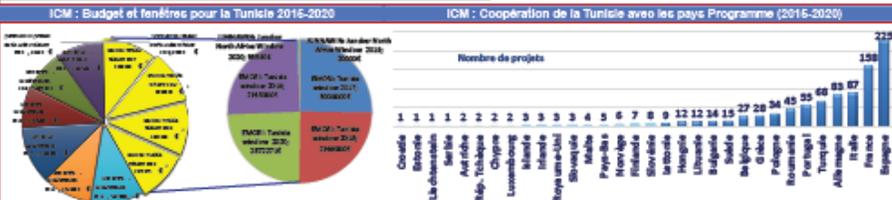


Année	projets CBHE	Total	2016	2017	2018	2019	2020
Propositions reçues dans l'ensemble des appels	4236	1918	844	807	833	736	145
Projets sélectionnés dans l'ensemble des appels	306	534	563	747	189	143	130
Projets sélectionnés impliquant la Tunisie	19 020	18 020	18 020	18 020	17 020	18 020	18 020
Projets sélectionnés impliquant la Tunisie	200	81	61	43	34	26	20
Projets sélectionnés impliquant la Tunisie	48	7	11	3	12	7	7
Taux d'acceptation de la Tunisie	18,70%	15,98%	17,28%	11,33%	13,33%	20%	18,47%
Subventions totales en Euro	49 228 760	8 429 426	9 707 620	8 840 714	8 762 863	8 898 181	7 116 280
Total des projets structurés	16	3	1	4	3	3	3



Mobilités Internationales de Crédits (ICM) en Tunisie 2016-2020

Mobilité Internationale de Crédits	TOTAL	2016	2017	2018	2019	2020
Propositions reçues impliquant la Tunisie	16 200	182	180	156	174	133
Projets sélectionnés impliquant la Tunisie	913	254	235	116	115	48
Etudiants et personnel allant vers l'étranger	5180	1982	1449	1143	1047	525
Etudiants et personnel allant vers la Tunisie	2622	606	526	596	642	114
Total des mobilités	7802	1742	1474	1439	1789	639
Subventions accordées (€)	28 165 637	5 494 891	5 255 900	5 312 636	5 202 906	3 918 648
% de la subvention contractée sur la subvention accordée	43%	37%	38%	42%	40%	39%



Tunisia: the 10th country in the world that participates the most in credit mobility (ICM)

At the regional level, in the southern Mediterranean region, Tunisia is 2nd in number of CBHE projects after Jordan.

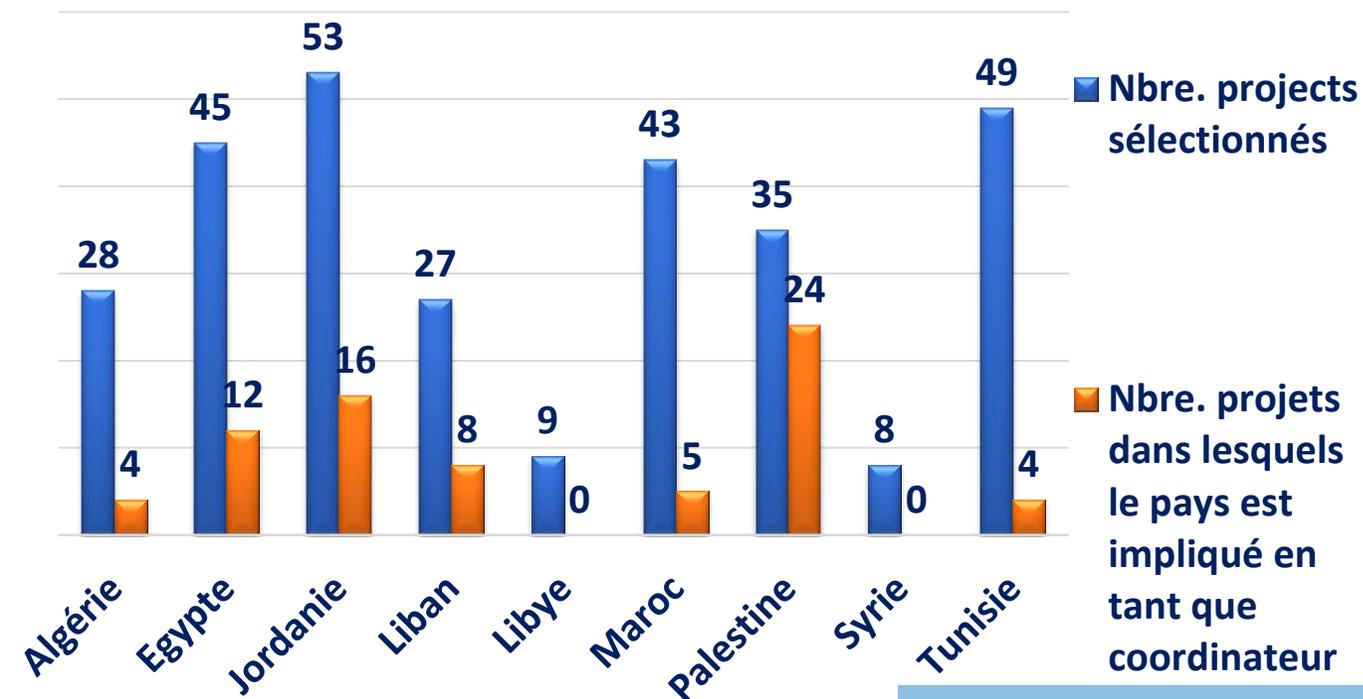
Tunisia is the 3rd country in the southern Mediterranean region in terms of participation in the Erasmus+ Virtual Exchange program after Palestine and Morocco.



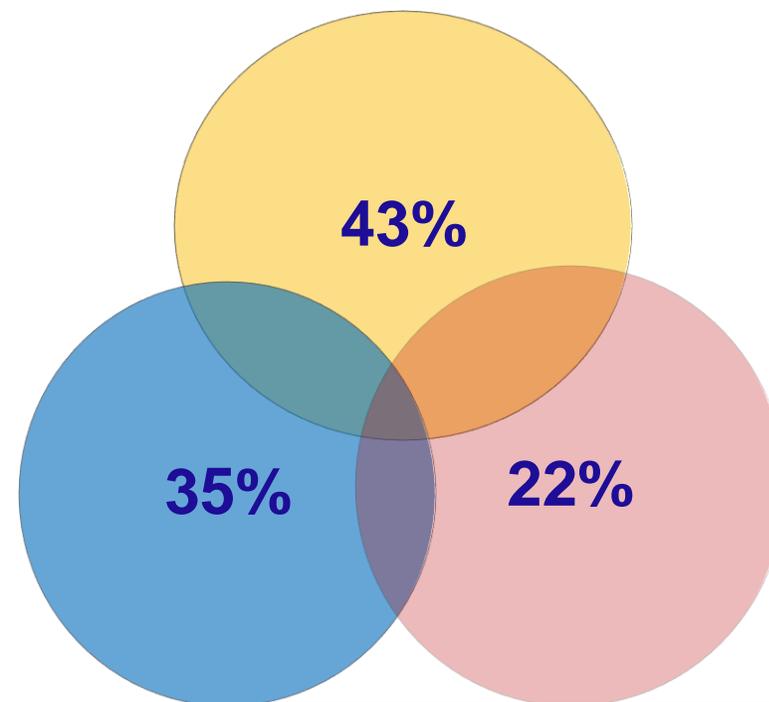
## Stats of Erasmus+ CBHE projects for Tunisia

### Tunisia in the Southern Mediterranean Region

### Type of activities of CBHE projects involving Tunisia 2015-2020



### Curriculum development



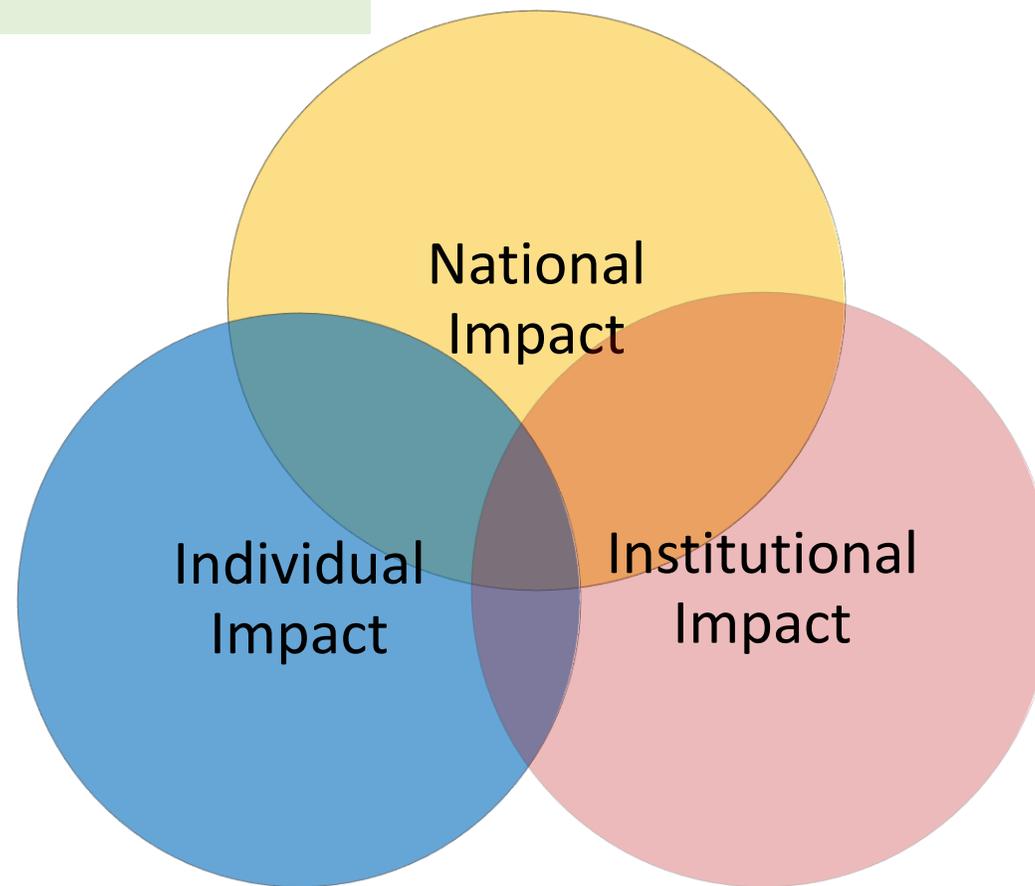
Modernization of policies, governance and management of HEIs and HE system

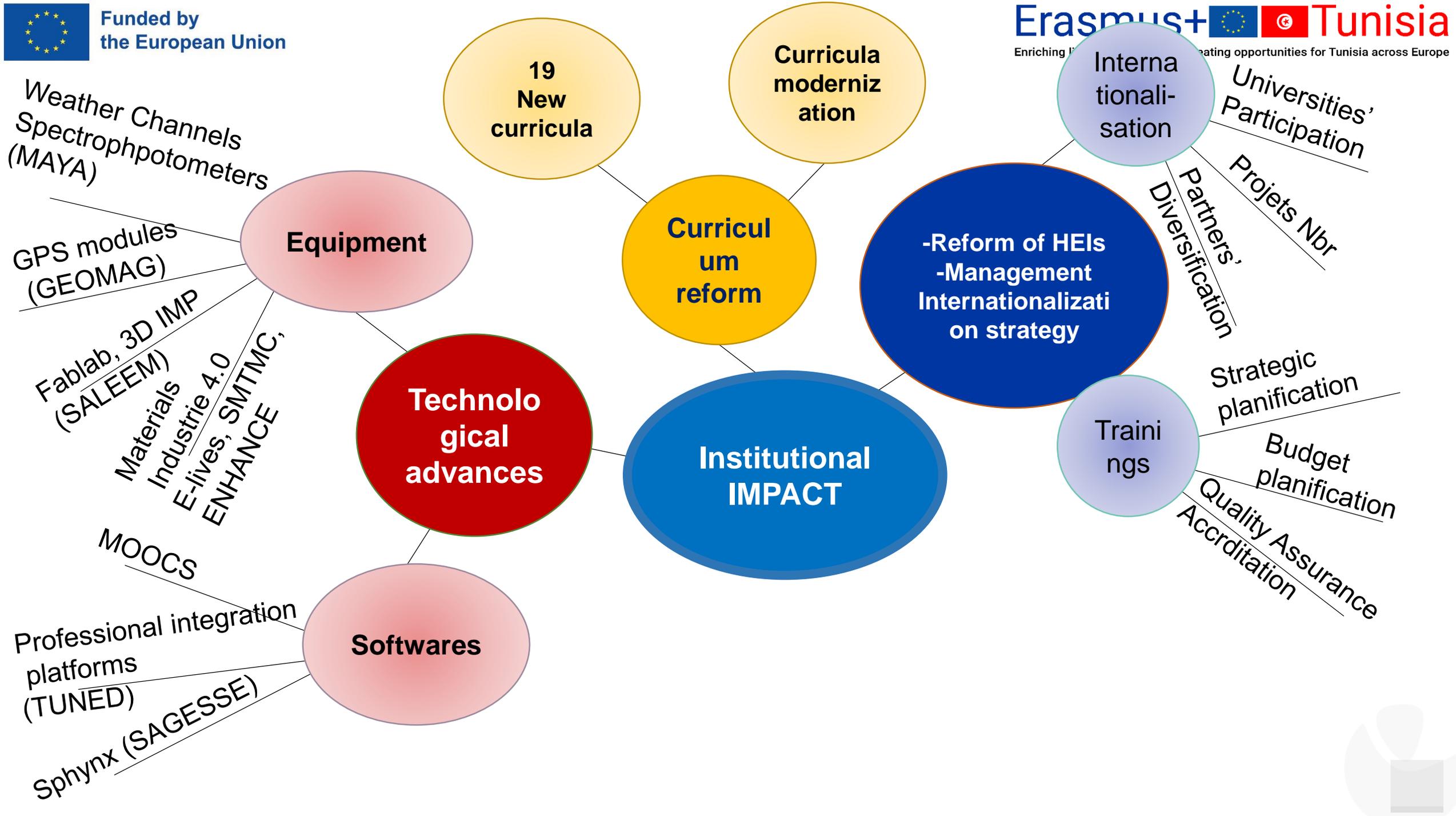
Strengthening of relations between HEIs and HE system and the wider economic and social environment

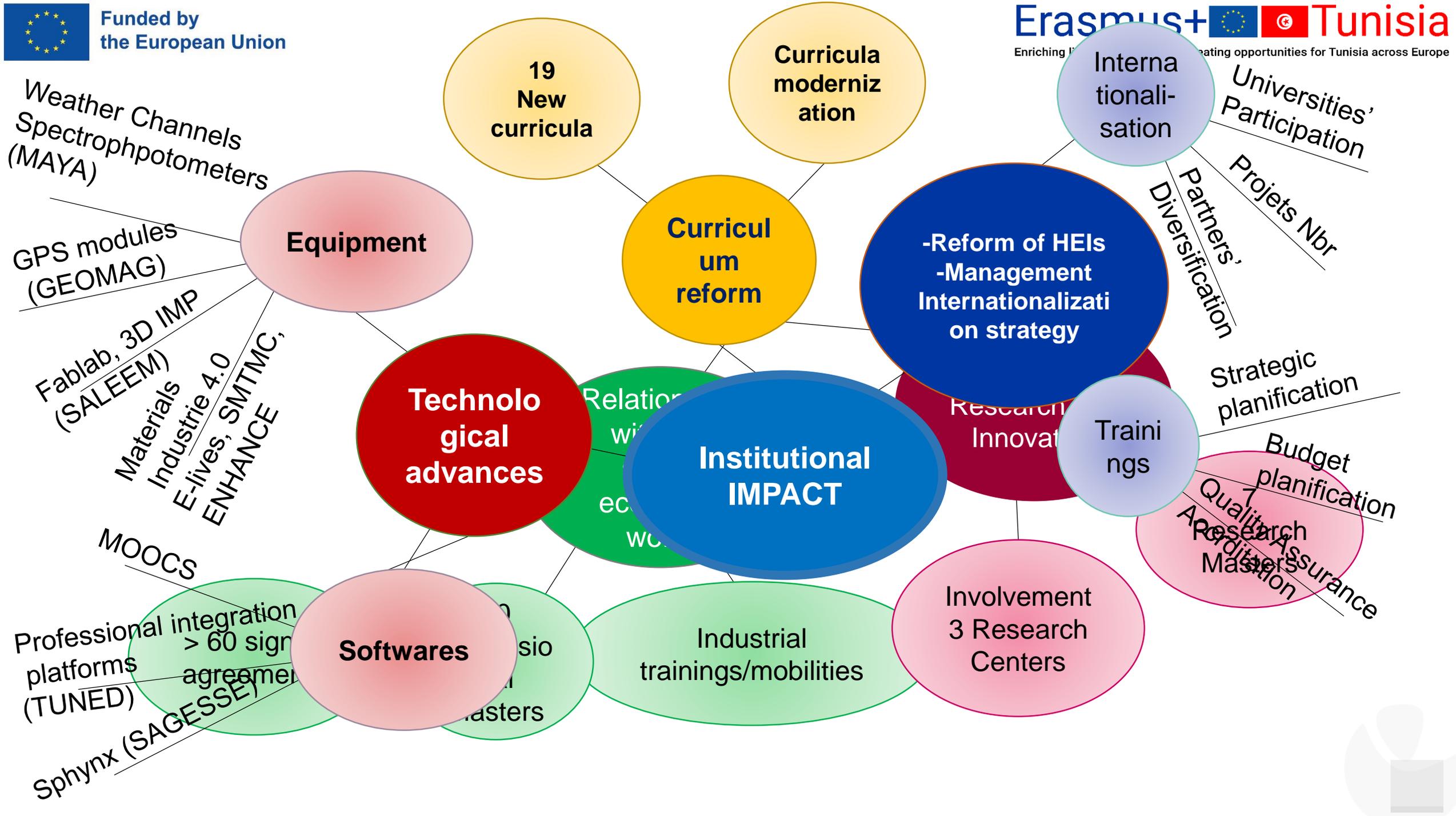


## What is a CBHE project and impact

**CBHE Projects:  
Capacity Building in  
Higher Education  
Key Action 2 (KA2)**





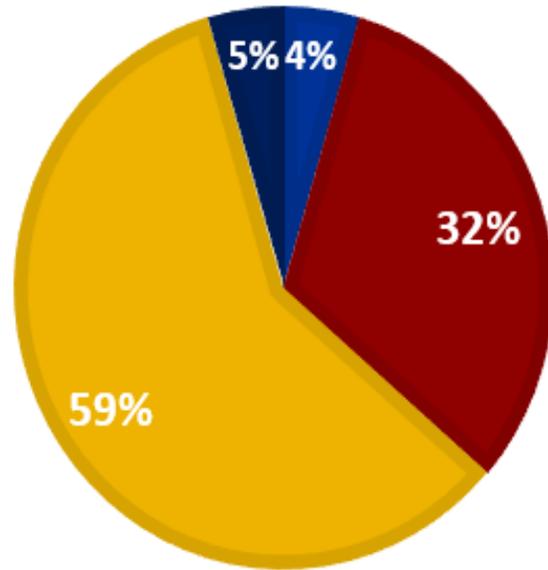




## Curriculum Development

> 40 promotions of students

Catégories des modules développés dans les projets 2015-2018 de la Tunisie



> 3125 students trained  
> 350 internships created

100 academic and administrative staff trained

- La formation de Médecine
- La formation d'Ingénieur
- Le parcours LMD
- La formation de Pharmacie

16 training of trainers were carried out

> 20 new accredited masters/licences

> 1568 ECTS created

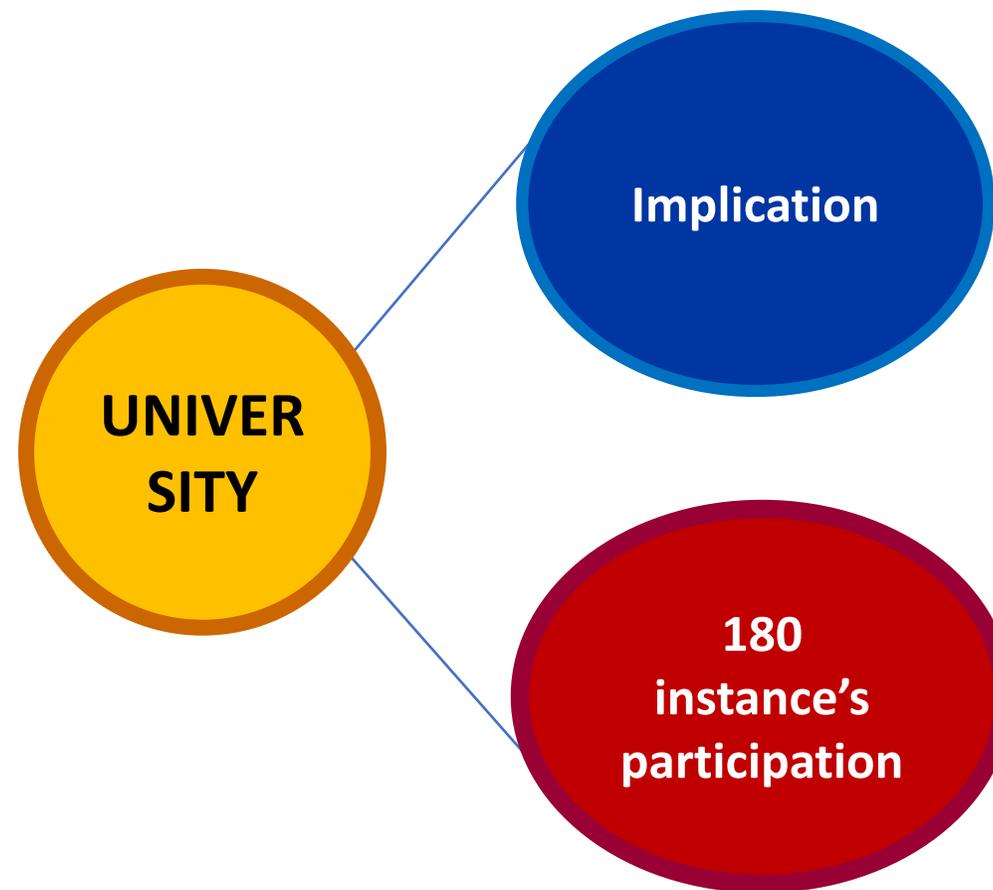
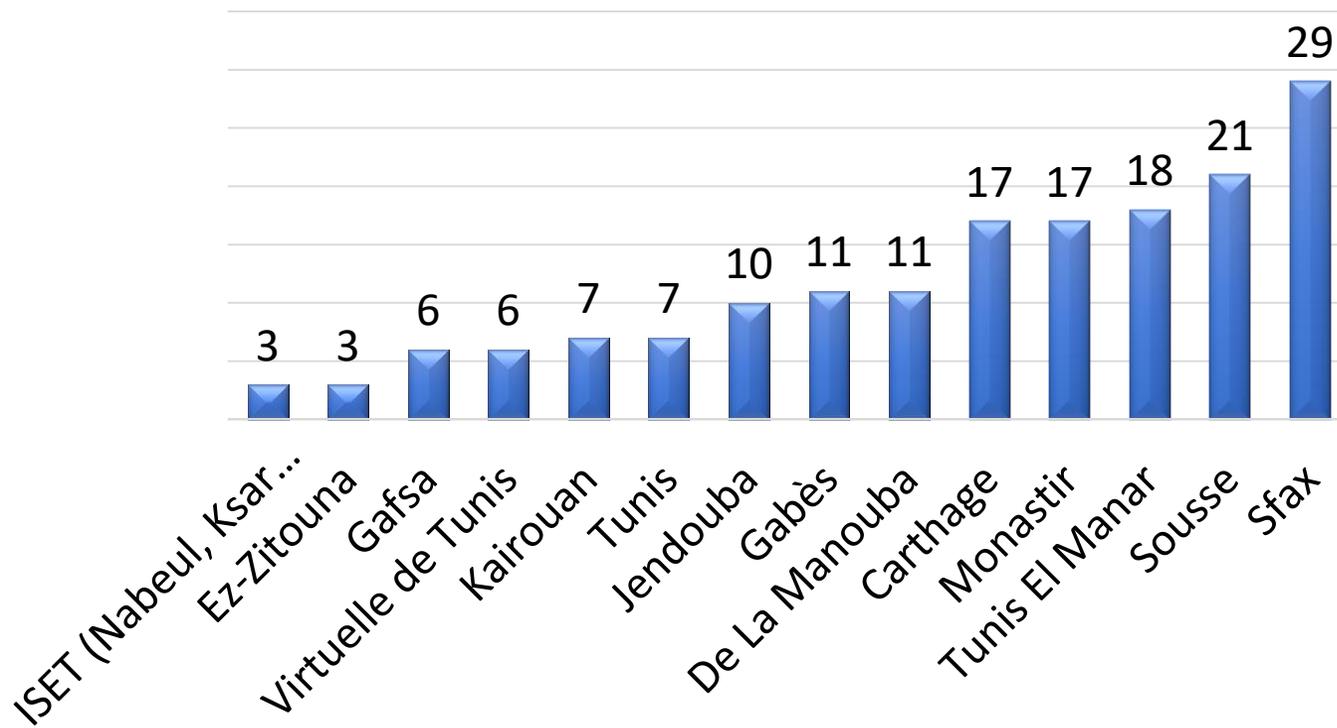
54 HEIs having taught them





## Encourage the management and internationalization strategies of universities and HEIs

### Participation of Tunisian universities in CBHE projects 2015-2020





# Strengthening of relations between higher education institutions and the economic and social environment

Surveys/needs analyzes

>60

A better match between study program training and job market requirements was considered

>34

Startups created and registered in the commercial register



10

Entrepreneurship projects

10

Professional Masters > 500 students were trained during these masters.

>60

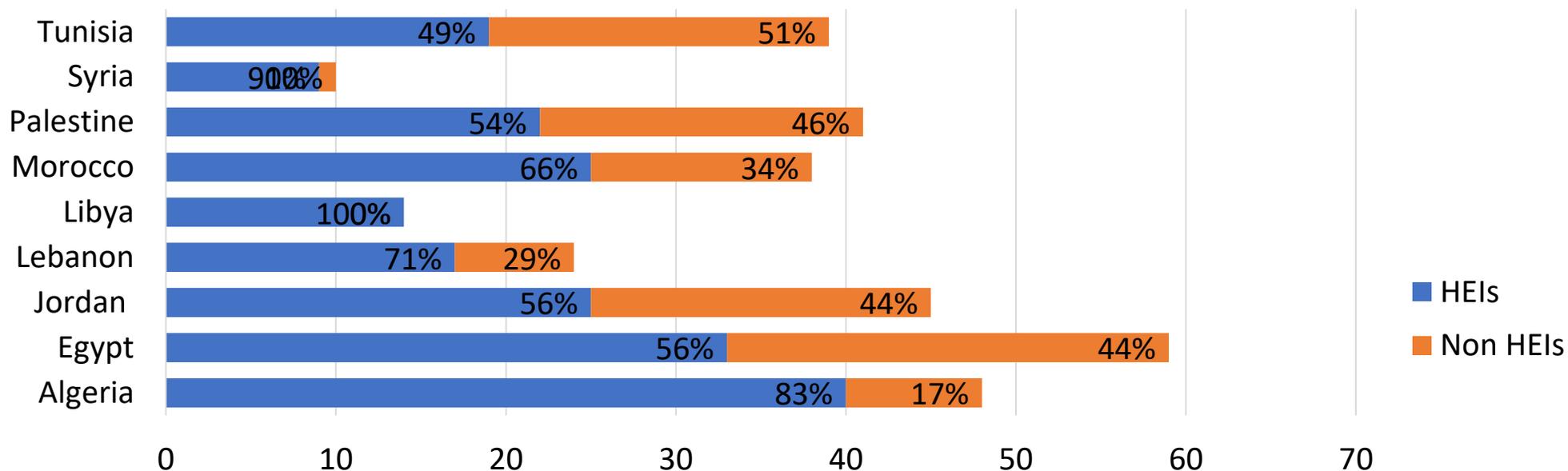
Agreements signed



## Indicator of openness to the socio-economic world

At the regional level, **Tunisia is the only and first country** whose involvement of socio-economic partners (non-HEIs) is greater than the involvement of participating HEIs

Implication des institutions dans les projets CBHE du South-Med 2015-2020



	Algeria	Egypt	Jordan	Lebanon	Libya	Morocco	Palestine	Syria	Tunisia
HEIs	40	33	25	17	14	25	22	9	19
Non HEIs	8	26	20	7	0	13	19	1	20



## Major Institutional / National Changes

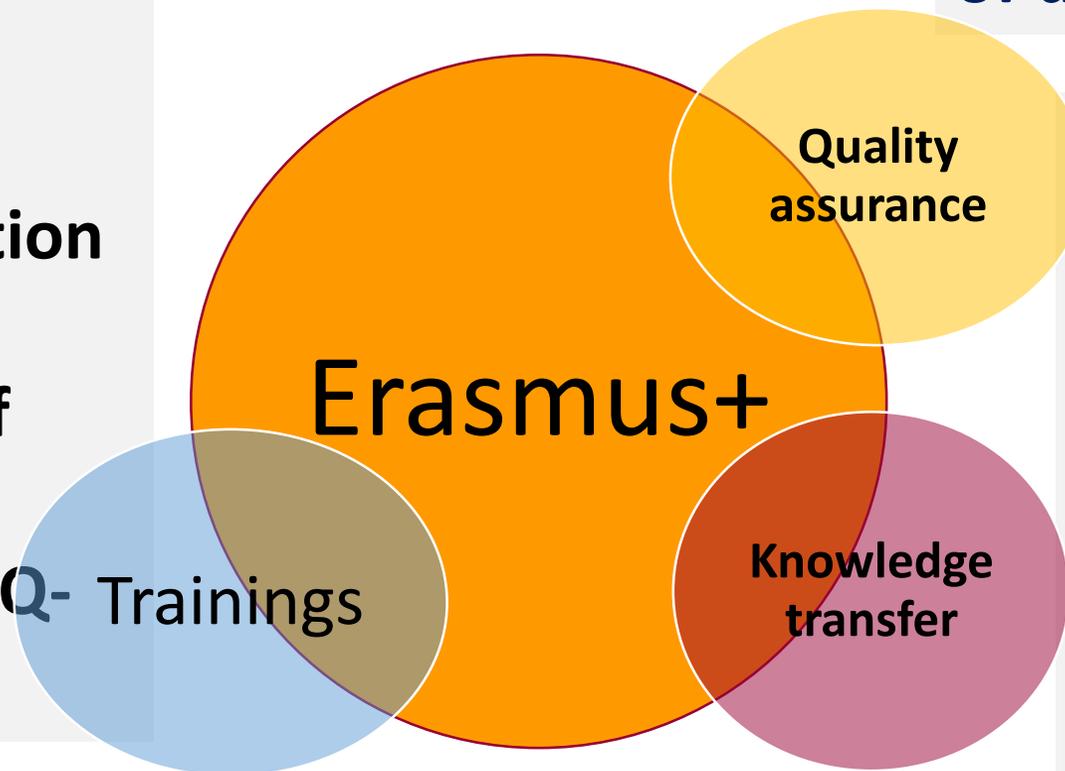
Trainings and a lot of work has been done on management, governance and the managerial capacities of universities

Contribution to the digitalization of Tunisian universities

⚡ aligned with the strategy of MESRS of HEI and in complementarity with the PAQ- DGSU/PAQ-DGSE projects.

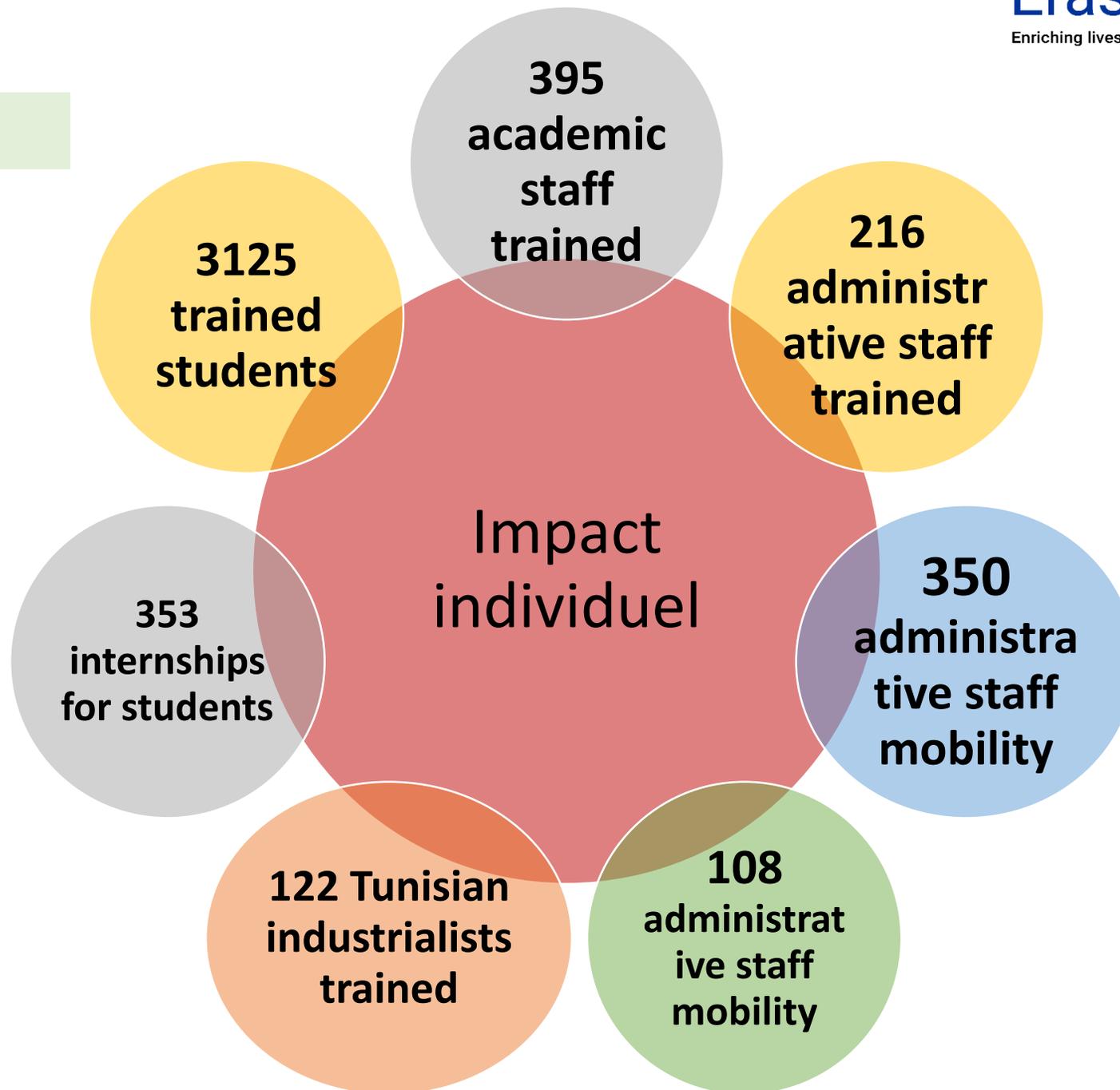
Reinforcement of the quality assurance approach of universities

Collaboration, transfer of good practices and synergies between universities have been increased





## Individual Impact

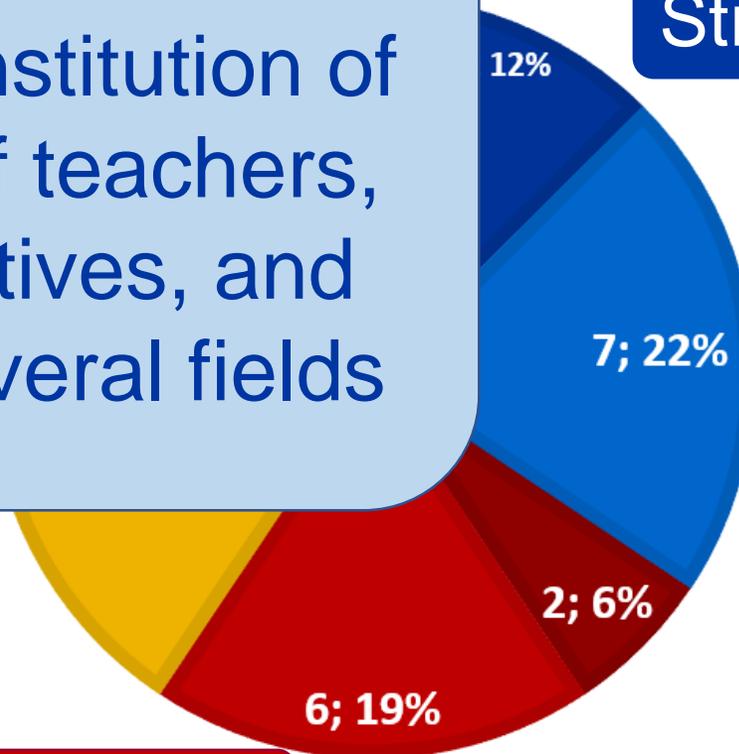




## Increase in competence of university executives

Improvement of staff expertise and constitution of critical masses of teachers, university executives, and technicians in several fields

Ce  
acc



Strategic planning

Budget planning/financial management

Quality Assurance



# Cooperation of Tunisia with program countries

Italie (58)



France (42)



Espagne (41)



Belgique (15)



Grèce (14)



Allemagne (10)



Portugal (9)



Roumanie (7)



Suède (5)



Royaume-Uni (5)



Norvège (3)



Danemark (3)



Autriche (3)



Slovaquie (2)



Pays-Bas (3)



Pologne (2)



Croatie (2)



Finlande (2)



Hongrie (1)



Lituanie (1)



Chypre (1)



Lettonie (1)



République Tchèque (1)



Slovénie (1)



Irlande (1)



Estonie (1)

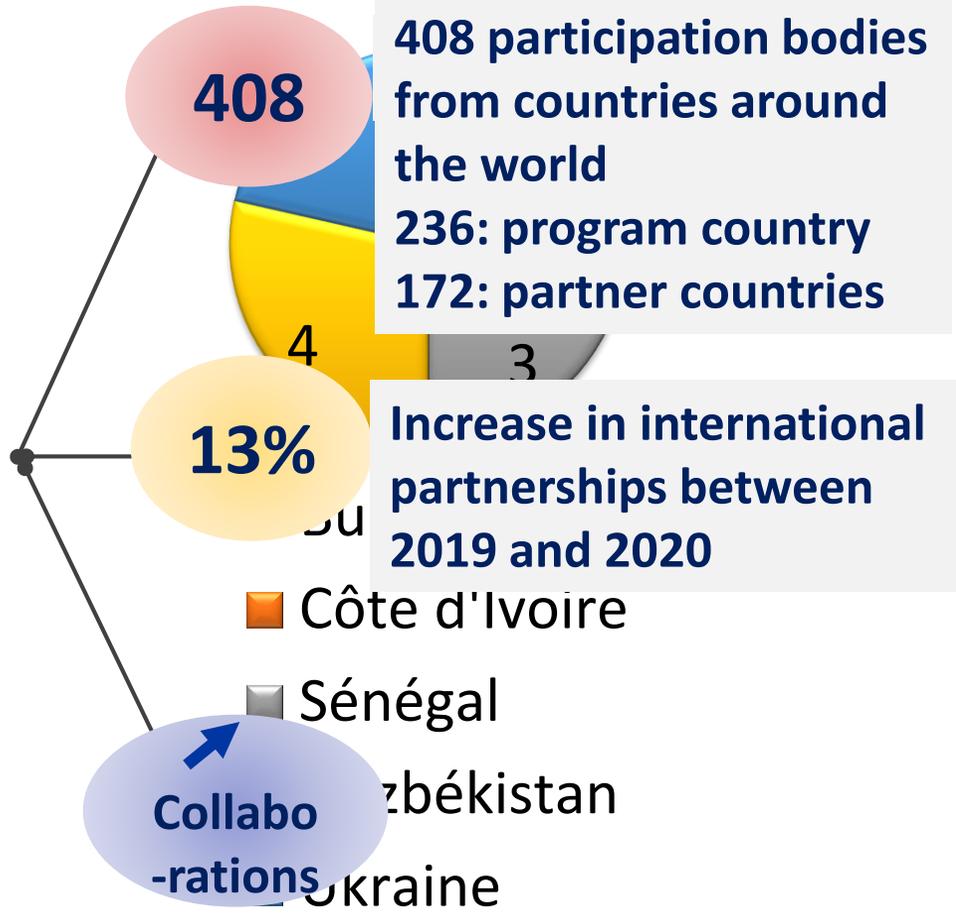
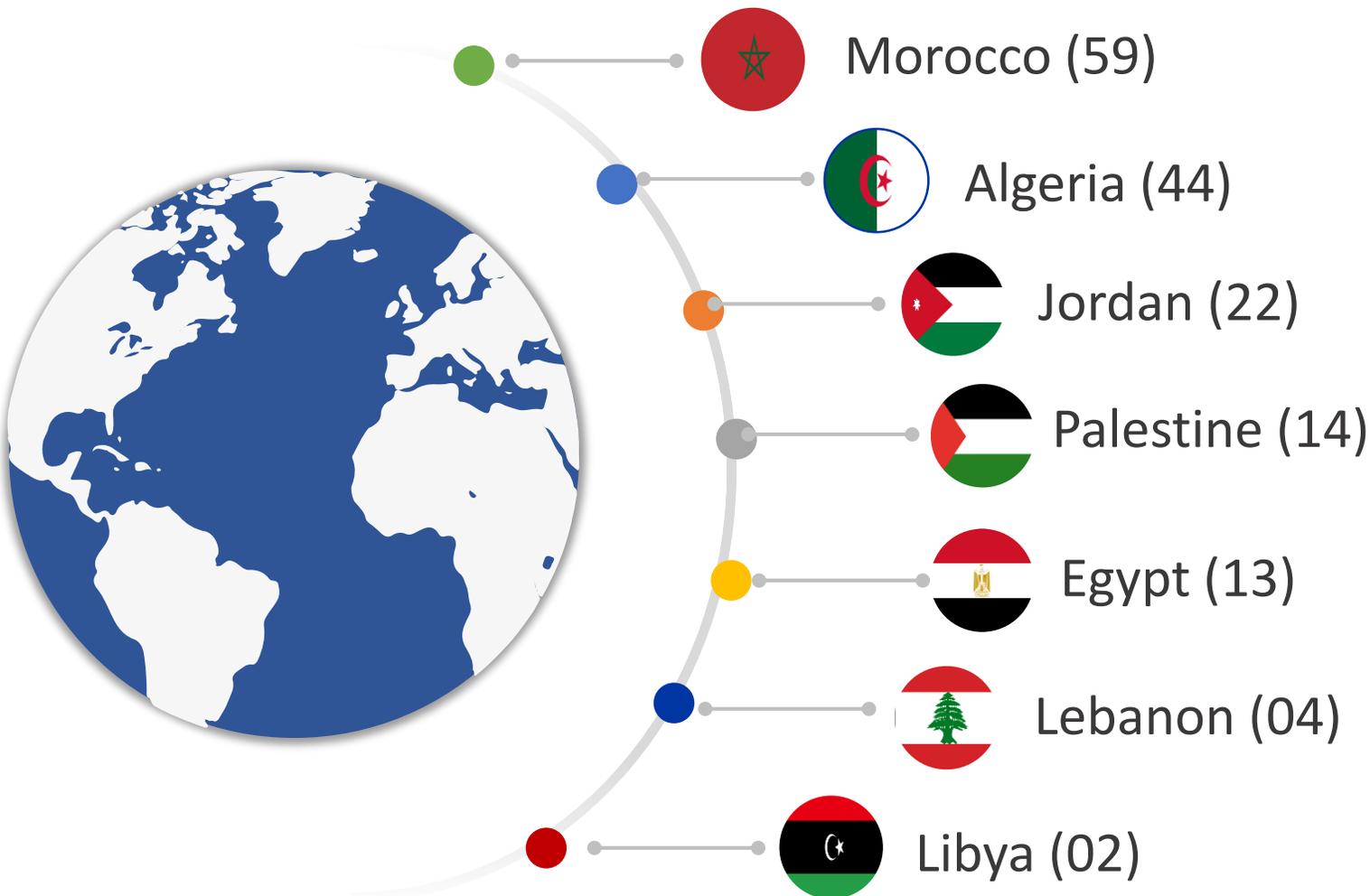


Turquie (1)





# Regional Cooperation of Tunisia with partner countries





## Open Science, Open Education, Open Innovation

- **Strengthening component « Research & Innovation »  
(Involvement research centers)**
- **The role of Erasmus+ projects in supporting research and  
education**
- **Science Cooperation through sustainable infrastructures and  
open science environment**



# Open Science, Open Education, Open Innovation

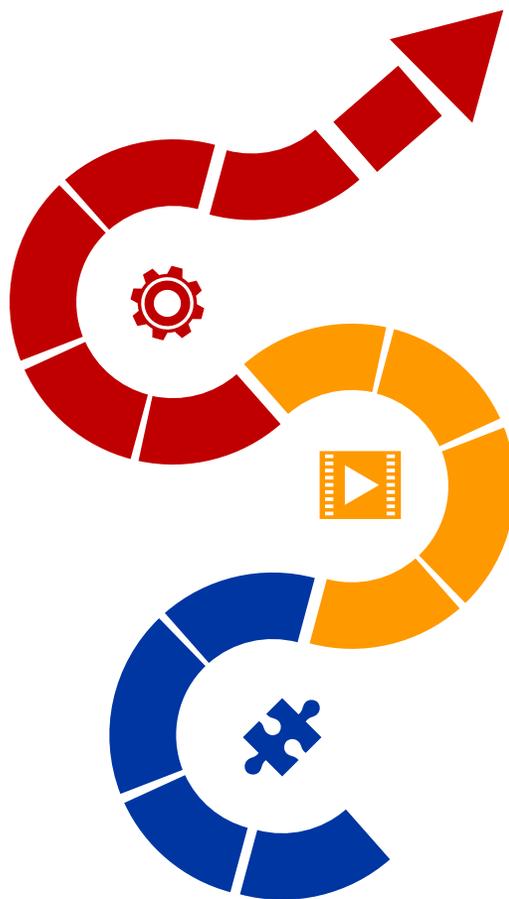
## Erasmus+ Open Access for research and data

Erasmus+ encourages beneficiaries to publish research output through open access pathways : Open Data

Creative commons licence have been used in some projects.



## Erasmus+



## Erasmus+ Open data

Open Educational Resources' (OER)

MOOCs, Massive Open Online Courses



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**Thank you for your attention**