Higher Education Development Priorities within the ERASMUS+ Programme

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The South Mediterranean Region





**** ***** EUR

EUROPEAN NEIGHBOURHOOD POLICY

EU cooperation with its neighbours







Enrolment in Higher Education (2012)

- Algeria, 1,210,000
- Egypt: 2,600,000
- Israel: 290,600
- Jordan: 230,000
- Lebanon: 195,000
- Libya: 342,000
- Morocco: 343,000
- Palestine: 213,000
- Syria: 355,000
- Tunisia: 362,000





TEMPUS IV Projects

Number of projects

Western Balkans	149
Southern Mediterranean	161
Central Asia	74
Eastern Europe	210
Tempus average category	
TOTAL TEMPUS IV 2008-2013 (number of projects)	550





TEMPUS IV Projects

Medicine, Veterinary, other sciences

Economy, industry, enterprise

Tourism

Land, agriculture, environment, food tech

Social work, VET, LLL

Engineering

Management, public admin, business

Humanities (language, archaeology, culture, law)

ICT, media, libraries, e-learning

Teacher training, higher education reforms

Interdisciplinary studies

Modernisation of curriculum by developing new and innovative courses and methodologies Modernisation of governance, management and functioning of higher education Strengthening of relations between higher education and the wider economic and social environment

international

of higher

education

institutions

(including

recognition

mechanism

and mobilit

internationa

relations

capacities'

X

X

CATEGORY B CATEGORY A CATEGORY C CATEGORY D Curriculum Development Developing the Higher Education sector within society at large Valid ONLY for JOINT PROJECTS Valid for JOINT PROJECTS and STRUCTURAL PROJECTS

Quality

assuranc

process

and

echanis

REGIONAL PRIORITIES for JOINT & STRUCTURAL PROJECTS

Erasmus+ KA2 - Capacity Building in Higher Education (CBHE) action

Access to an

lemocratisati

of higher

education

including th

lisadvantag

groups of

people and

regions)

C

 \mathbf{x}

X

X

X

Developmen

of research

and innovativ

capacities

(excluding

research

activities)

C

Development of

school and

ocational education

at post-secondary

non-tertiary

education level

including in-servic

training for teacher

and reforms to the

teaching profession

D

X

X

 \mathbf{x}

X

X

Non-

University

sector at

tertiary

education

level

D

Lifelon

learning

continuir

educatio

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Knowledge

triangle,

innovation

(reinforcing

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education

research and

business)

X

Oualificat

framework

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Internationa

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(among

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the same

region) or

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level (among

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different

regions)

X

X

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reform

policies

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Qualification

frameworks

Developme

of the higher

education

sector at

regional le

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country'

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in higher

education

D

teaching		Improving management and operation of higher education institutions							
		Valid for J	OINT PROJEC	CTS and STRUC	TURAL PROJ	ECTS			
	Learning and								

University

services such

support servic

for student and

staff mobility,

such as stude:

counselling an

uidance, socia

services,

academic

ffairs, librari

etc.

C

Governance

strategic

planning and

management o

heigher

education

institutions

(including

numan resour

and financial

management

C

X

X

X

 \mathbf{X}

Multidiscip

methodologies an

pedagogical

approaches

including learning

outcomes and ICT

based practices

(inter alia, flexibl

learning paths,

blended courses,

virtual and real

mobility, practical

placements etc.)

X

Bologna

process typ

reforms

В

X

Х

X

Subject areas

A

Teacher training and education science

Physical sciences Engineering and engineering trades

Agriculture, forestry and fishery

Health

Transport services Environmental protection

Teacher training and education science

Social and behavioural science

Law

Physical sciences

Agriculture, forestry and fishery

Health

Environmental protection

Teacher training and education science

Social and behavioural science

Physical sciences

Agriculture, forestry and fishery

Health Environmental protection Teacher training and education science; Humanities: Life sciences; Physical sciences;

Computing;

Engineering and engineering trades; Architecture and

onstruction; Agriculture, forestry and fishery; Health Personal services Teacher training and education science Law

Physical sciences

Engineering and engineering trades

Agriculture, forestry and fishery

Veterinary

Health

Social services

Environmental protection

Security services

Call for Proposals EAC/A04/2014

REGIONS

Select the region(s)

REGION 1

Western Balkans - Albania, Bosnia & Herzegovina Kosovo*

Montenegro

Serbia

REGION 2

Eastern Partnership countries

Armenia, Azerbaijan, Belarus,

Georgia, Moldova, Territory of

Ukraine [as recognised by

international law]

REGION 3

South-Mediterranean countries

Algeri , Egypt, Israel**, Jordan,

Lebanon, Libya, Morocco,

Palestine***, Syria, Tunisia

REGION 4

Territory of Russia [as recognised

by international law]

REGION 6

Asia

Afghanistan, Bangladesh, Bhutar

Cambodia, China, DPR Korea,

India, Indonesia, Laos, Malaysia

Maldives, Mongolia, Myanmar,

Nepal, Pakistan, Philippines, Sr.

Lanka, Thailand and Vietnam





Southern Mediterranean Regional Priorities

- Curriculum Development
 - Teacher training and Education Science
 - Social and behavioural Science
 - Law
 - Physical science
 - Agriculture, forestry and fishery
 - Health
 - Environmental protection





Southern Mediterranean Regional Priorities

- Category B and C (Quality Assurance and Management)
 - Bologna Process Reform
 - Governance and Strategic Planning, including Human Resources
 Development, and Financial Management
 - Internationalisation, including Recognition and Mobility
 - Access to Higher Education





Southern Mediterranean Regional Priorities

- Category D (Higher Education and the Society)
 - TVET
 - University Enterprise cooperation
 - Knowledge triangle
 - International Regional Cooperation

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The case of Egypt







HE Education system in Egypt-2012/13

HE institutes				Enrolled in Postgraduates	INo. of statt	No. of A. staff
Public Universities	Full time	23	1.1 M	270 K	41 K	30 K
	Newmodes		433 K		TIN .	
Al-Azhar		1	410 K	16 K	4 K	6 K
Public Technical colleges		8*	126 K	0	850	605
Private Universities		25	120 K	4.1 K	2.1 K	2.6 K
Private Higher institutes		124	407 K	7 K	5 K	4.4 K
Private middle institutes		22 _	39 K	0	3	0
Total		198	2.6 M	297 K	56 K	43.5 K

^{*}This includes 45 institutes + 12 Technical institutes of health +Technical Institute for Advanced Industries This includes 11 institutes + 11 branch for labor university (middle programs)





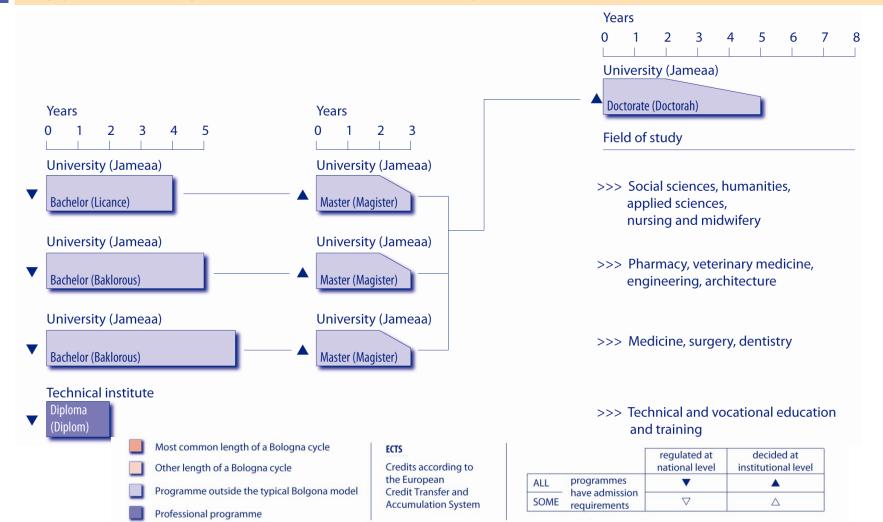
Higher education landscape, Egypt, 2015

- Total Number of Students: 2.6 Million
- 80% Public, 20% Private
- Enrolment rate:
 - 22% in 99/00
 - 28.6% in 09/10
 - Projected 35% in 2017?
- 74% enrolment is Social Sciences
- Student / Staff ratio!





Egypt's Higher Education System







- Joint Projects
 - Joint / Double / Multiple Degrees
 - Institutional Building & Linkage with Society / Industry
- Structural projects
 - Governance
 - Human Resources Development
 - NQF





- Teacher training and education science
- Humanities
- Social and behavioural science
- Physical sciences
- Engineering and engineering trades
- Architecture and building
- Agriculture, forestry and fishery
- Health
- Personal services
- Others (Multidisciplinary, Interdisciplinary)





- Bologna process
- Learning and teaching tools, including ICT, E and Blended Learning
- Governance, strategic planning and management of HEIs
- Internationalization
- Quality assurance
- Life long learning
- Development of school and vocational education (Institutional Capacity Building)

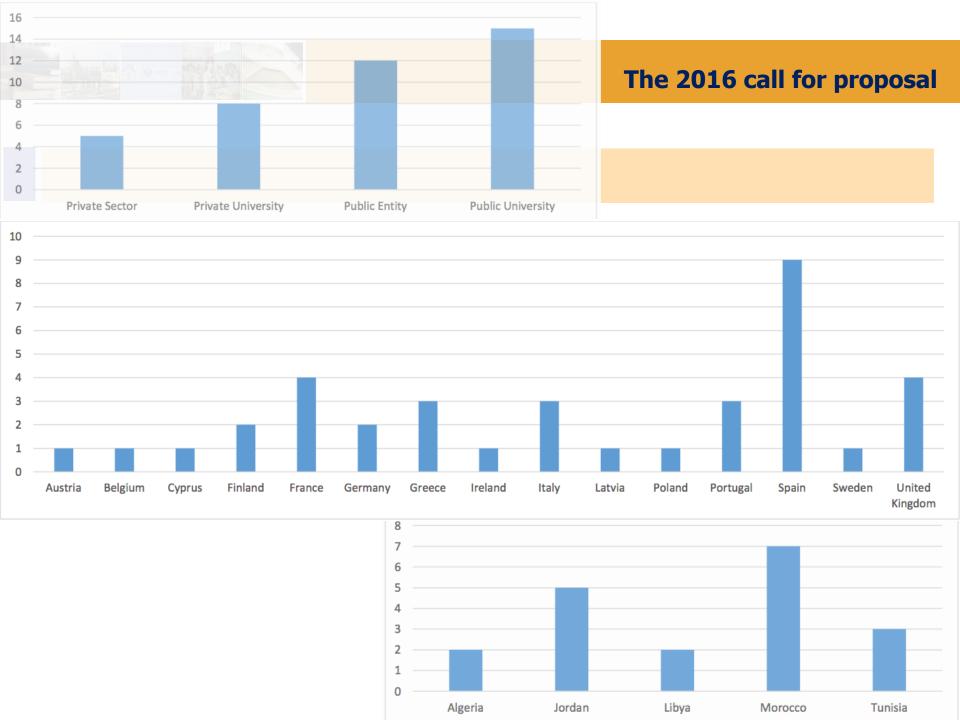
The 2016 call for proposal

- The Call
 - Launch: October 2015
 - Deadline: February 10th 2016
 - Notification of acceptance: July 2016
 - Start of Projects: 15 October 2016
- The applications
 - 41 submitted
 - 29% South Mediterranean region

Results

- 8 Projects accepted
- 5 Projects involving only HEIs from Egypt
 - 3 Projects involving regional HEIs

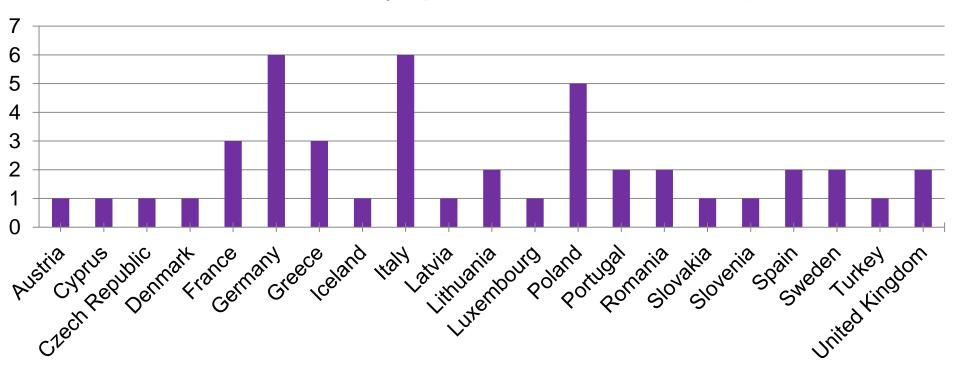








- About 100 project selected every year (2015 and 2016)
- About 600 mobility (staff and students)





Resources

- National ERASMUS+ offices in partner Countries
 - https://eacea.ec.europa.eu/erasmusplus/contacts/national-erasmus-plus-offices_en
- Programme guide:
 - EC.europa.eu/programmes/Erasmusplus/documents/Erasmus-plus-programmeguide_en.pdg
- Country Fiches:
 - EACEA.ec.europa.eu/Tempus/participating_countries/
- NEO Egypt:
 - www.erasmusplus-egypt.eu



Thank you BUDAPEST









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