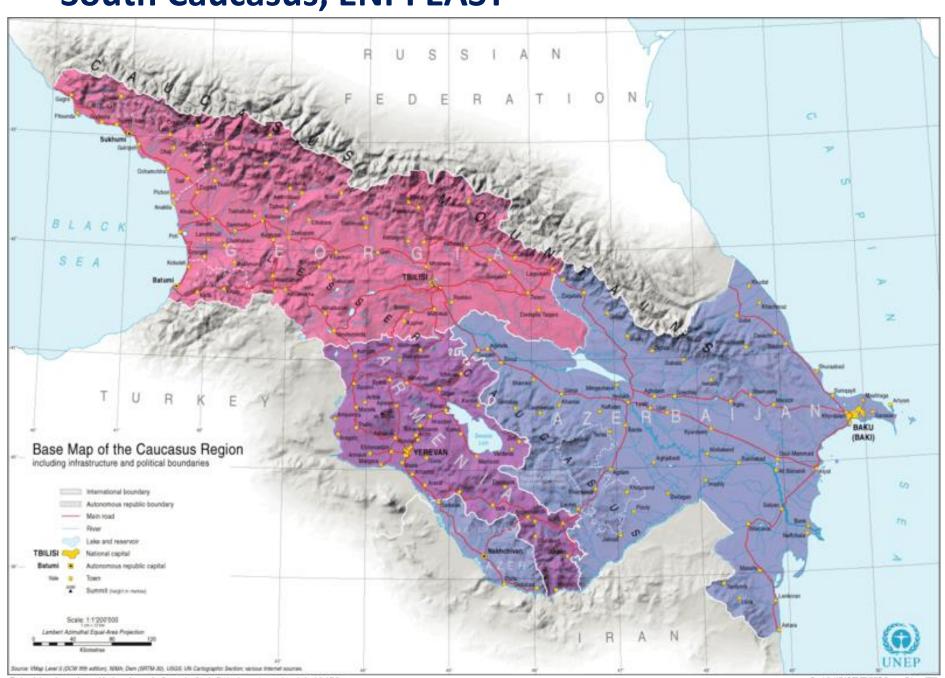


Bologna with student's yes Armenian students perception of Bologna Focus on Recognition

Lana Karlova, National Erasmus+ Office Vard Ghukasyan, Armenian State University of Economics Arevik Ohanyan, Eurasia International University

> PLA on Credit recognition in mobility 27-28 November 2018 Budapest

South Caucasus, ENPI EAST



some facts

- 2004: Armenia signed the Lisbon Convention
- 2005: Armenia joined Bologna
- 2005: ARMENIC, National information center for academic recognition and mobility
- Since 2007 Armenian version of the Diploma transcript was developed and applied
- 2008: National Centre for Professional Education Quality Assurance Foundation (ANQA) / member of ENQA
- Integration of laws_expected in 2019: Law on higher education and the Law on scientific research

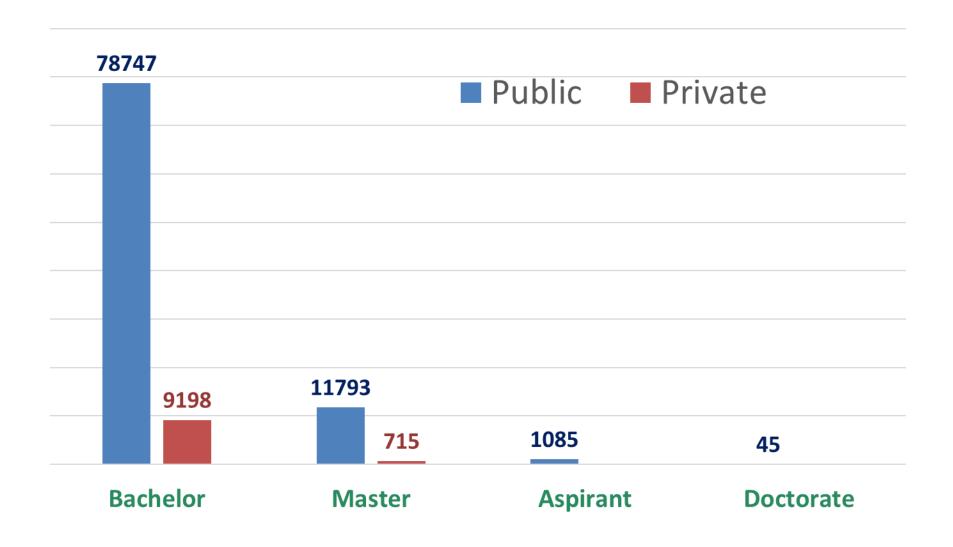
Armenia

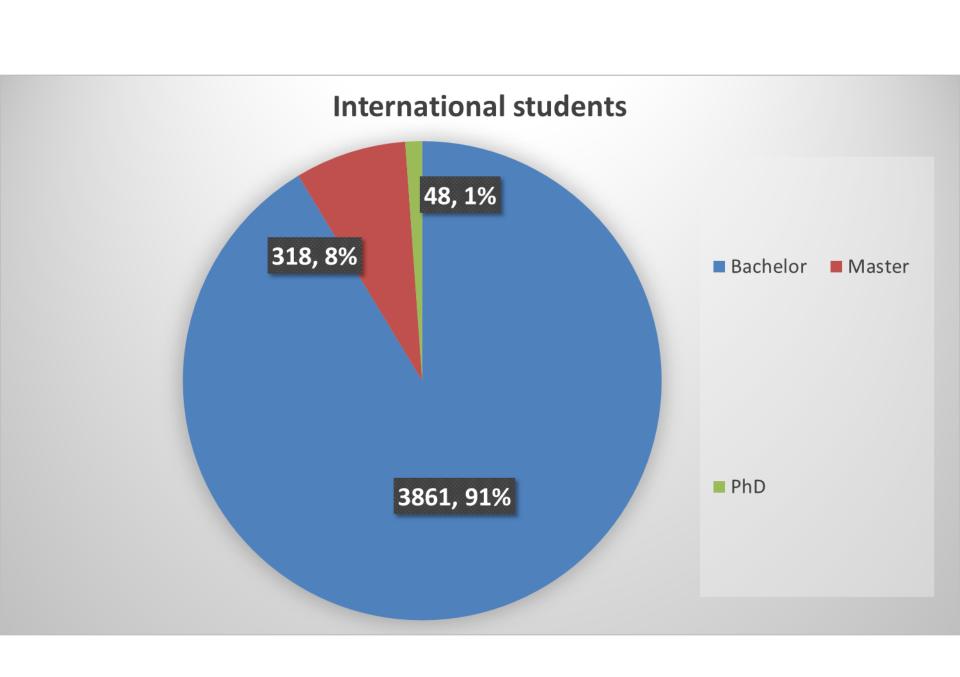
general information on tertiary education

Higher Education Institutions (6	1)	
Public	23	12 branches
HEIs established by Intergovernmental agreement	4	
Private	33	

37 research institutes

STATISTICS





Statistics_Erasmus+ICM

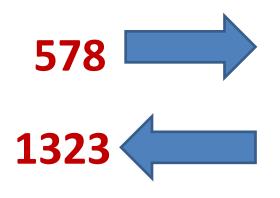
Number of mobilities

Number of universities



Eastern Partnership	Applications	Selected Projects	Success Rate	Grant Awarded (EUR)	Participants Awarded	Participants Incoming (to EU)	Participants Outgoing (from EU)
Armenia	307	211	69 %	6,677,000	1,901	1,323	578
Azerbaijan	312	Q152	49 %	4,259,000	1,327	876	451
Belarus	313	203	65 %	4,226,000	1,408	987	421
Georgia	672	407	61 %	13,255,000	3,770	2,497	1,273
Moldova	260	159	61 %	4,142,000	1,334	915	419
Ukraine	1,008	643	64 %	24,215,000	7,181	5,228	1,953
Total Region	1,597	1,063	67 %	56,774,000	16,921	11,826	5,095

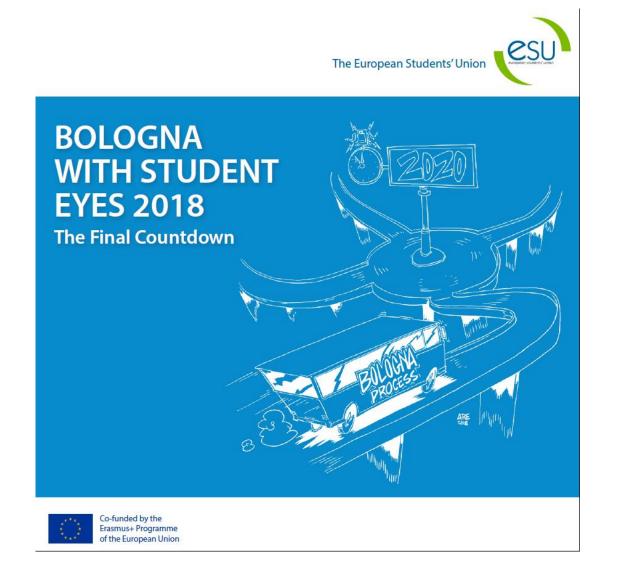
ICM mobility, 2015-2017







BOLOGNA with STUDENT'S EYES 2018



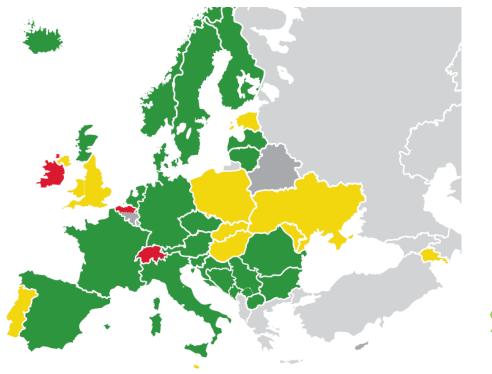
Quality Assurance

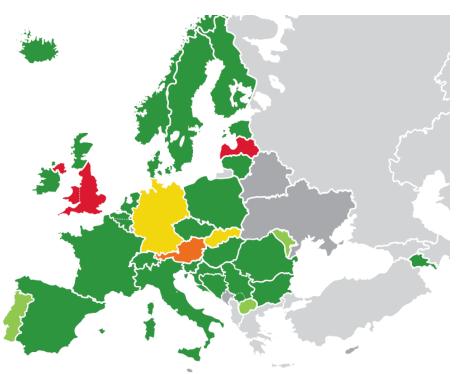
- based on Standards and Guidelines
- responding to diversity a necessary shift to be done
- to student-centered approach,
- flexible learning path,
- recognise competences gained outside formal curricula
- Accountability and Enhancement
- Shift from evaluation system to a tool for building trust between institutions and countries

Quality Assurance

Internal QA

External QA





QA expert pool

Recognition of Qualifications and Diplomas

LISBON Recognition Convention 1997

The Convention on the Recognition of Qualifications concerning Higher education in the European Region

Bologna process policies

Recognition of prior learning in the context of LLL

Automatic recognition

Recognition of prior learning

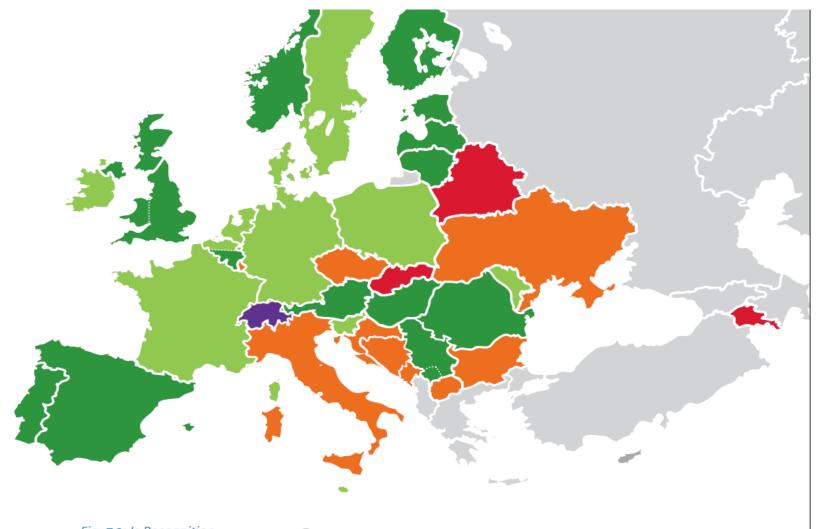
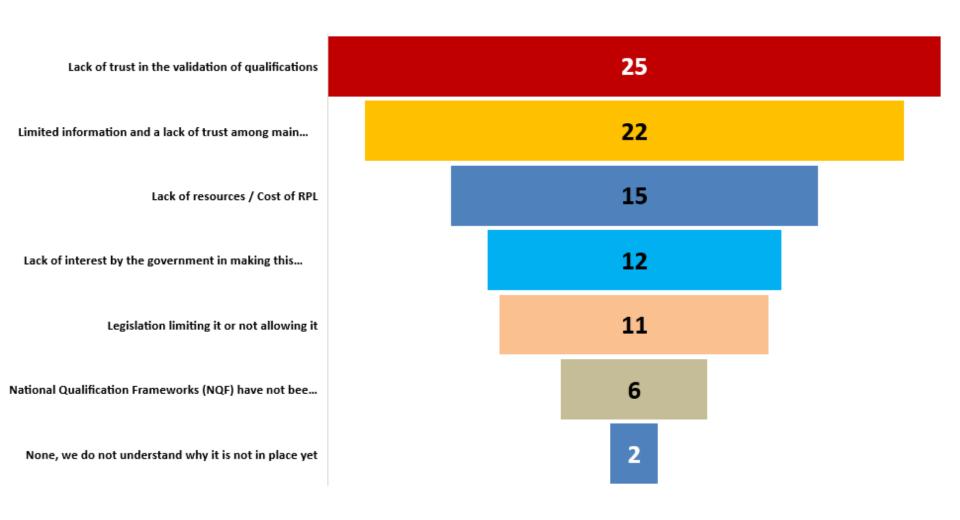


Fig. 7.2: Is Recognition of Prior Learning possible in your country?

- EHEA country with no ESU member
- Not applicable
- No, no work has been done in order to enable RPL
- No, not yet, but some initiatives are being developed
- Other
- Yes, there are some initiatives
- Yes, there are established systems

Main barriers to recognition of prior learning



Main barriers to automatic recognition

Not all EHEA countries have consistent implementation of Bologna tools/reforms	18
Lack of interest by the governments in making this happen	13
Some concerns regarding regulated professions	19
Lack of trust between EHEA countries	6
Lack of transparency and information within EHEA	5
Cultural differences	5
None, we do not understand why it is not in place yet	5

Recognition of Credits

- Most accessible while on mobility
- State of recognition of credits is disappointing
- Modification of Learning Agreements
- Studying programs are not flexible

Bologna tools for mobility and recognition



The main European tools that have been developed to help in the process of curriculum reform and recognition of learning outcomes are the:



European Credit Transfer and Accumulation System (ECTS),



The Diploma Supplement (DS),

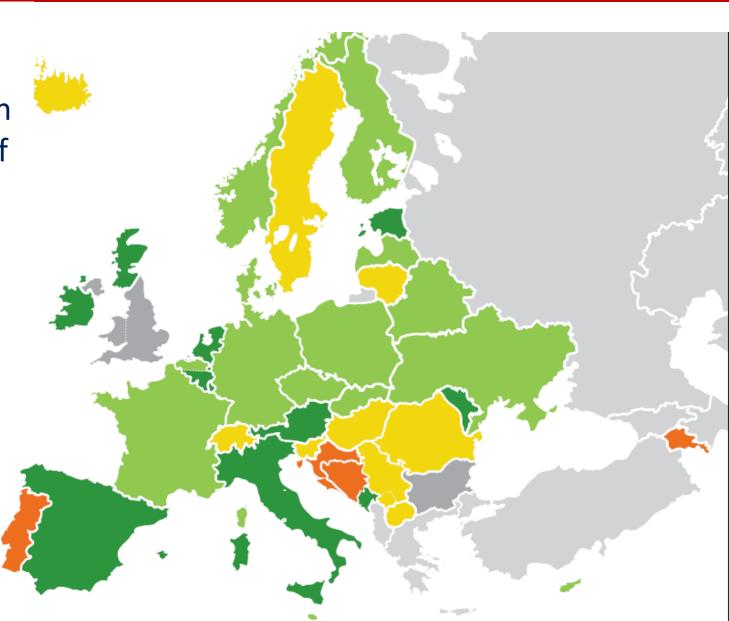


Qualifications frameworks.



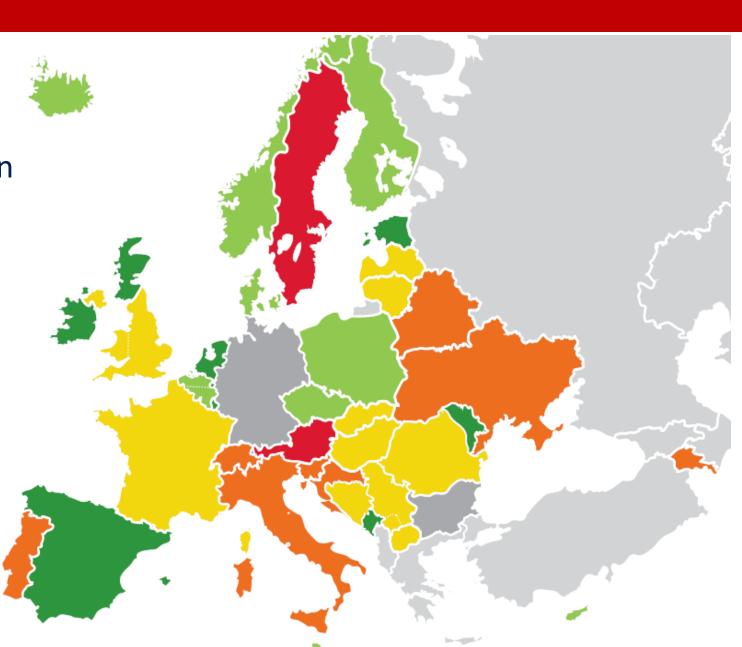
ECTS

Allocation of ECTS is based on an estimation of the workload



ECTS

Allocation of ECTS is based on formulation of Learning Outcomes







Erasmus+ CBHE HARMONY project

Development of approaches to harmonization of a comprehensive internationalization strategies in Higher education, research and innovation at EU and Partner countries

http://harmonyproject.eu

Full Credit Recognition Policy

Reversed Pyramid of Opportunities

Pyramid of obstacles

International

National

Institutional

International

National

Institutional

HARMONY Erasmus+ CB project results: Lack of internationalization strategy, regulations and tools

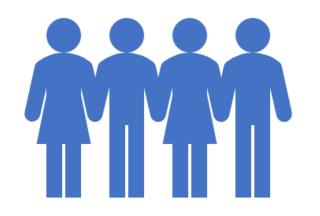
Why Armenian students choose to study abroad? Which are the **push** factors?



DIPLOMA SUPPLEMENT



Т	Tools	Միջազգային ծրա ×								
(P)			80% - 📙	-						
	Ű.	O lisanddanllin nnnnshandi meetharionat managemenr	120	4	/0	3.3	D+			
	6.	Հաշվապահական հաշվառումը համակարգչի միջոցով/ * Computer-based financial accounting	90	3	40	-	S			
	7.	Հարկային և մաքսային գործ/ Tax and customs	90	3	85	3.7	A-			
	8.	Ինտերնետ և ինտերակտիվ մարքեթինգ/Internet and interactive marketing	90	3	96	4.0	A+			
	9.	Տնտեսական գործունեության վերլուծություն/Economic Activity Analysis	90	3	94	4.0	A			
	Մից	Միջազգային փոխանակման ծրագրեր/International Exchange Program								
	10.	Բուհը, Պետությունը / Վարշավայի բնական գիտությունների համալսարան, Լեհաստան	University, Country/Warsaw University of Life Sciences-SGGW, Poland							
	Դաւ	ո ընթացներ / Subjects								
	11.	Մարքեթինգային հետազոտություն/Research in Marketing	150	5	95	4.0	A+			
	12.	Բիզնեսի կազմակերպում / Business organization	150	5	95	4.0	A+			
	13.	Ձեոնարկատիրության կառավարում /Entrepreneurship (for management)	150	5	95	4.0	A+			
	14.	Ռազմավարական կառավարում/ Strategic Management*	150	5	95	4	A+			
	15.	Կորպորատիվ ֆինանսներ/ Corporate finances	150	5	95		+			
	16.	Կազմակերպչական վարքագիծ/ Organizational behaviour	150	5	95	0				
	17.	Լեհերեն/ Polish language	90	3						
	18.	<mark>Ծրագրի մշակում և կառավարում</mark> / Project elaboration and management	150	5			4			
	19.	Excel ծրագիրը կորպորատիվ ֆինանսների համար/ Excel applications for corporate finance	150		05		N			
	20.	Բիզնեսի վիճակագրություն SPSS ծրագրով/ Business statistics with SPSS	15							
	21.	Զրոսաշրջություն / Tourism transport					A+			
	22.	Որոշումների կայացման տեսություն/ Theory of decision-making	(_ \ \ \	' ' ' '	A+			
	23.	Կայուն գյուղական զարգացում/ Sustainable rural development					A+			
		8. Օրագրի մշակում և կառավարում/ Project elaboration and management 150 5 6. Excel ծրագիրը կորպորատիվ ֆինանսների համար/ Excel applications for corporate finance 7. Բիզնեսի վիձակագրություն SPSS ծրագրով/ Business statistics with SPSS 1. Զբոսաշրջություն / Tourism transport 2. Որոշումների կայացման տեսություն/ Theory of decision-making 3. Կայուն գյուղական զարգացում/ Sustainable rural development 150 5 150 6 150 7								



Student opinion

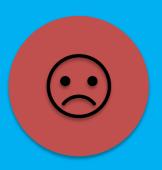
"Educational system in universities in Armenia lacks flexibility and you are unable to construct your own educational path. It is extremely difficult to switch between the degrees".

Unveiling the factors of student mobility: The case study of Armenia, 2018









DEADLOCK

Eurasia International University: towards more flexible learning paths

PAST

"Choose a course that is EXISTS at our curriculum"

PRESENT

"Choose a course, that is ABSENT in our curriculum BUT fits the learning outcomes of YOUR educational programme"



EIU redesigned curriculum and programs: opportunity for students

- 18-20% (40-48 credit) optional courses on BA level
- 30% (36 credit) optional courses on MA level

ECTS Guide

Responsible person in the sending institution: an academic who has the authority to approve the mobility programme of outbound students (Learning Agreements), to exceptionally amend them when it is needed, as well as to guarantee full recognition of such programmes on behalf of the responsible academic body.

GRADE CONVERSION





Towards automatic grading conversion: another example of how we can reduce our workload and better apply ECTS

https://www.usos.edu.pl/syst em/files/en-egracons-sttweek.pdf

Recommendations

- identify the semester or year when a period of study abroad would best fit into the programme (**mobility window**)
- schedule in that semester/year the educational components with learning outcomes that can be easily achieved abroad (e.g. international or comparative courses, supplementary/elective courses, preparation of dissertation, language courses, work placements)
- identify partner institutions, where compatible/complementary learning outcomes could be achieved
- do not stick to finding complete similarities and find the complementary aspects of different curricula
- try to find relevance with the educational programme learning outcomes as apposed to sticking to concrete and similar courses
- international relations office: act as promoter of credit recognition and stimulate change in the curriculum, as well as decision making processes
- design clear procedures and have it ratified to decrease the dependence from individuals and the once with "bigger hat"
- Advice the curriculum designers to Integrate credit mobility into programmes (mobility window), which will facilitates recognition

Internationalisation and Mobility

- National strategies on internationalization
- Imbalanced mobility
- Language issue
- Visa procedure
- Assessment of performance
- Deadlines offered by host universities





BOOST Erasmus+ Capacity Building HE BOOSTING ARMENIAN UNIVERSITIES INTERNATIONALIZATION STRATEGY & MARKETING

http://boost.aspu.am







Yerevan

Yerevan



Tatev Monastery Khor Virap Garni Temple

Thank you)

National Erasmus+ Office in Armenia

Tel.: +374 10 580963

neo@erasmusplus.am

info@erasmusplus.am

www.erasmusplus.am

facebook.com/neoarm

