



7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia

SDGs as Core Pillars of University Governance - Algebra University College case

PhD, Mislav Balkovic, Assistant Professor, Dean

13/05/2019, Bucharest





7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Content

- Our economic and social environment
- Perceived local / national needs and SDG's
- Our Strategy and governance
- Implementation examples
- Our rationale

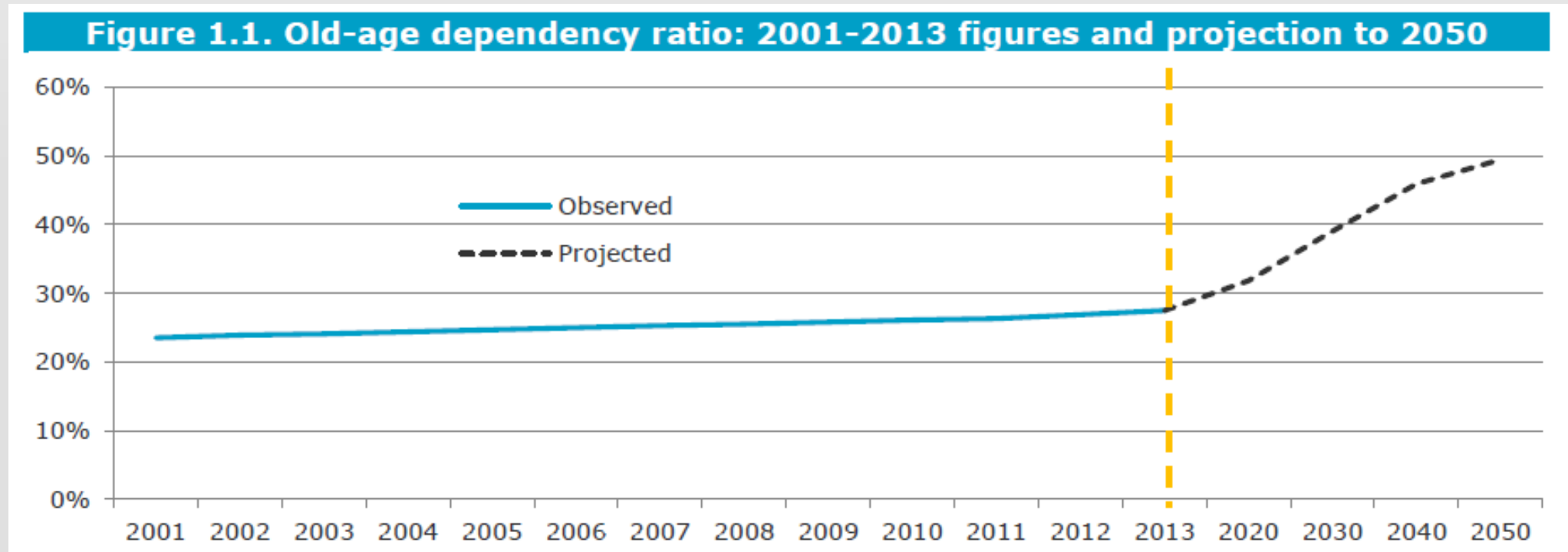


7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Our environment – unsustainable socio-economic model



Source: Education and Training Monitor 2014 , European Commission, DG EAC

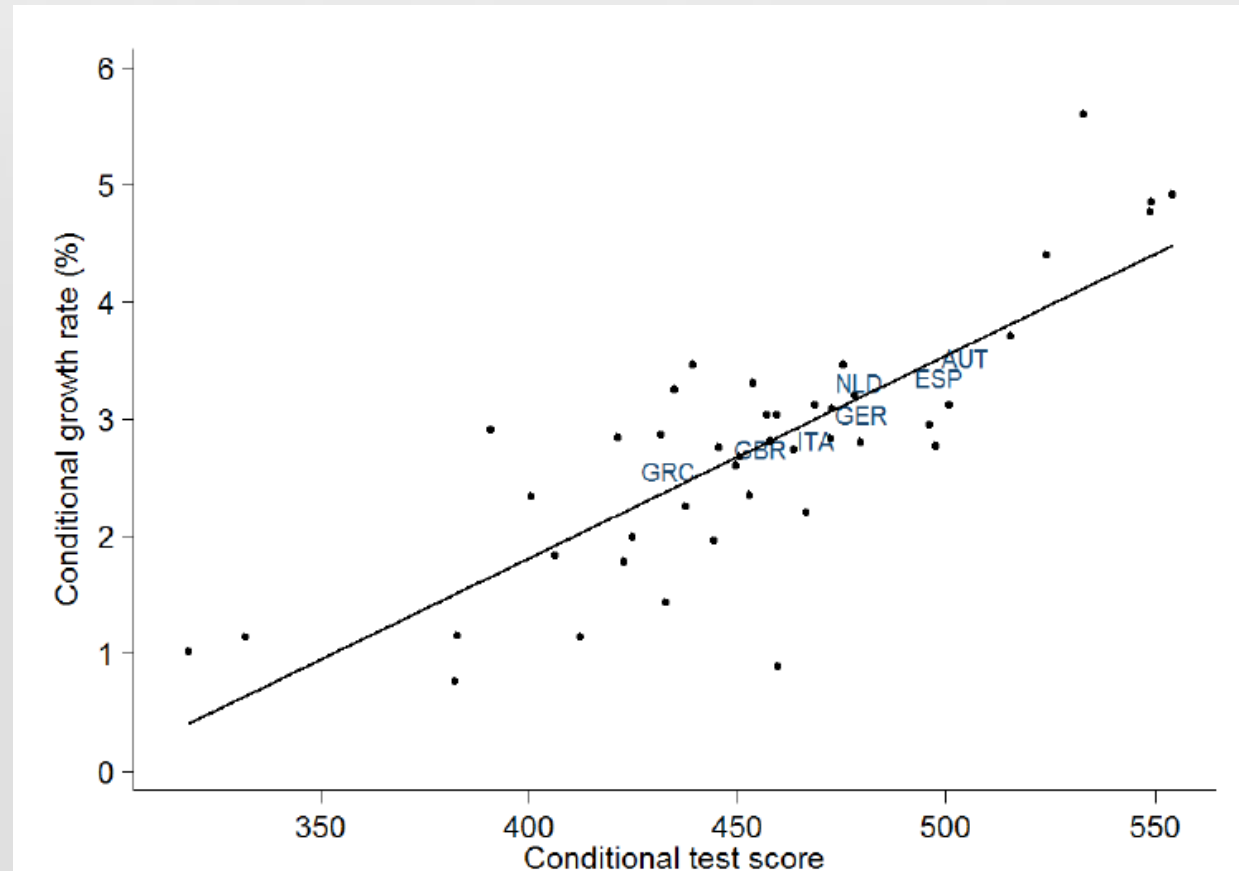


7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Our environment – knowledge and economic growth



Source: European Expert Network on Economics of Education EENEE
Analytical Report No. 20, Prepared for the European Commission, 2014



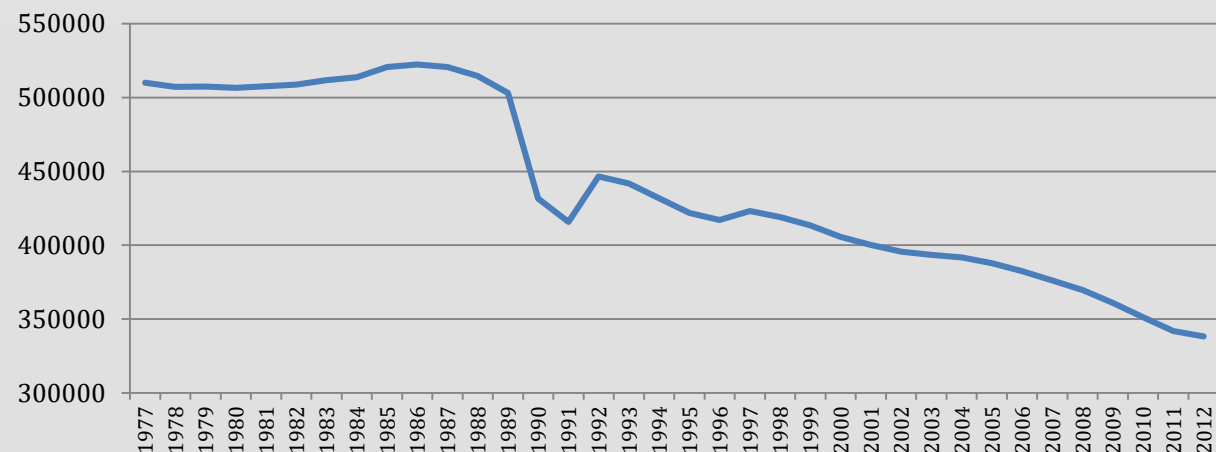
7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia

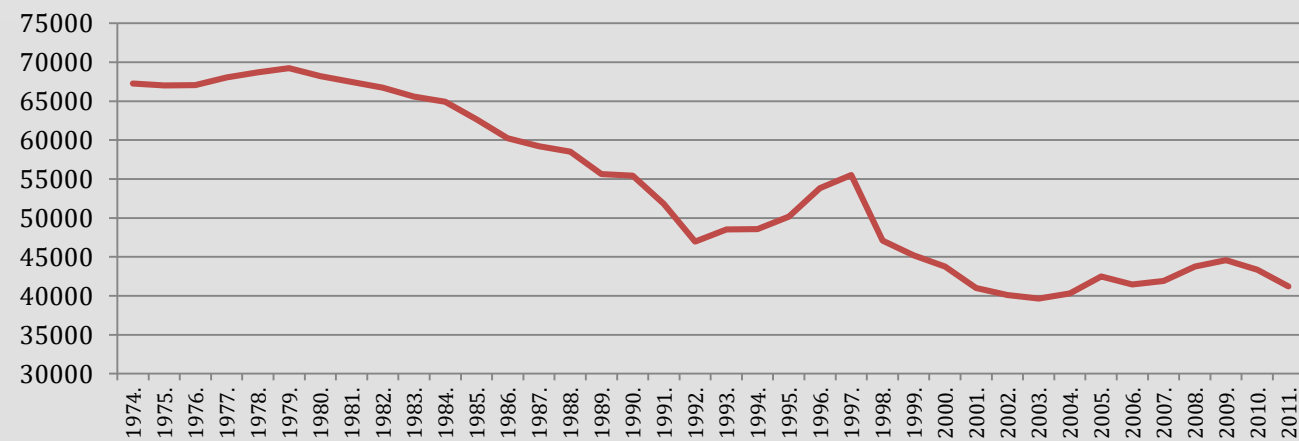


Our environment – unsustainable socio-economic model

Number of pupils in primary schools from 1977/1978.
until 2012/2013. Croatia



Number of new-born kids in Croatia from 1974. until 2011



Source: Croatian Bureau of Statistics



7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Perceived local / national needs and SDG's

- Quality of education from primary school to PhD programs (**SDG4**)
- Employment support (to students and to society) (**SDG8**)
- Promote innovation (**SDG9**)
- Support sustainable tourism and destinations (**SDG11**)
- Building better policy and institutions (**SDG16**)



7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia

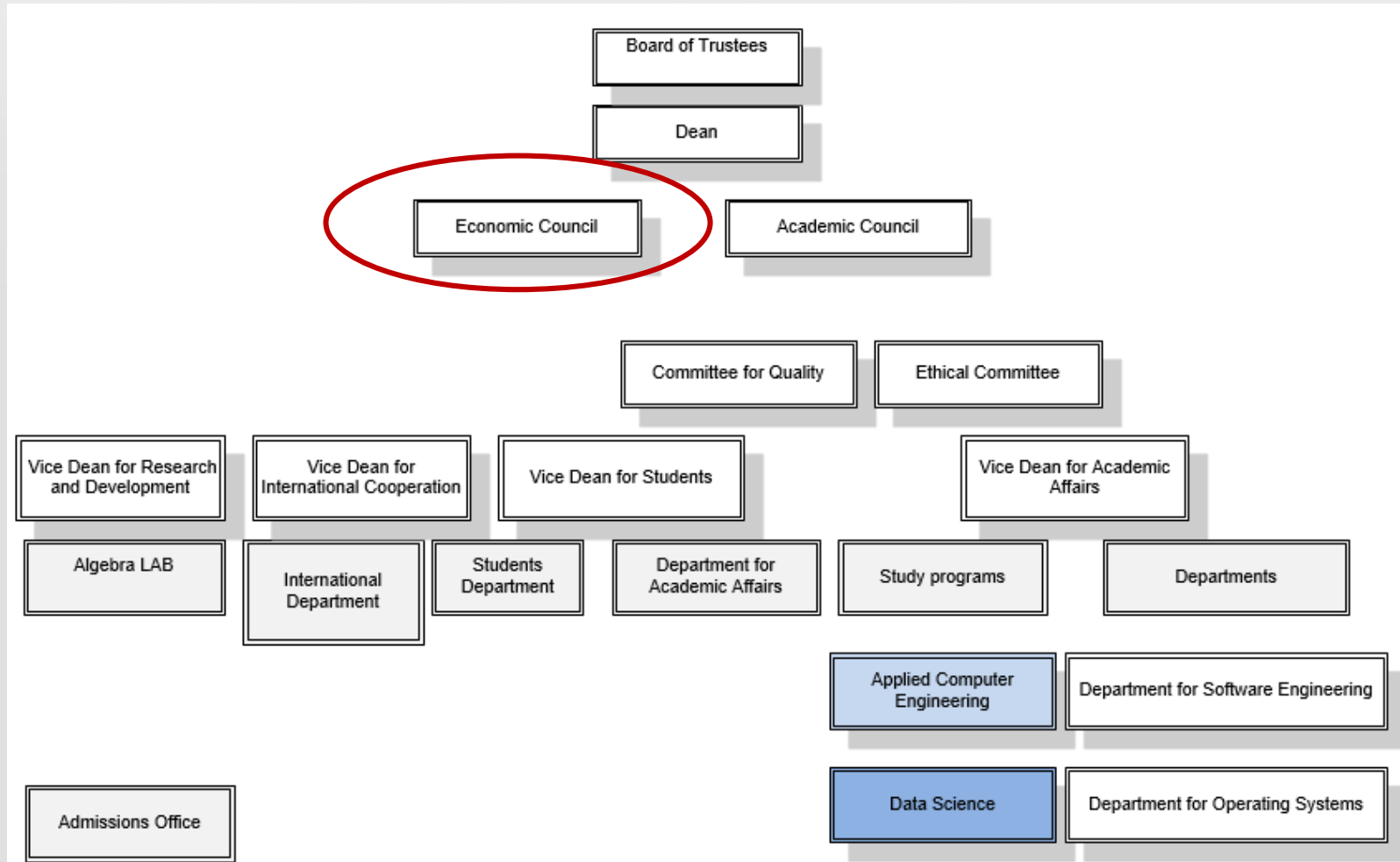


Our strategy and governance

- One of our 4 core values is: „*constant contribution to development of society in which we live*”
- We positioned stakeholders high in governance structure through Economic board
- Our overall business model highly values third mission and impact to society
- Our key personnel are being involved in development of national legislation and policy in science, education and labour market

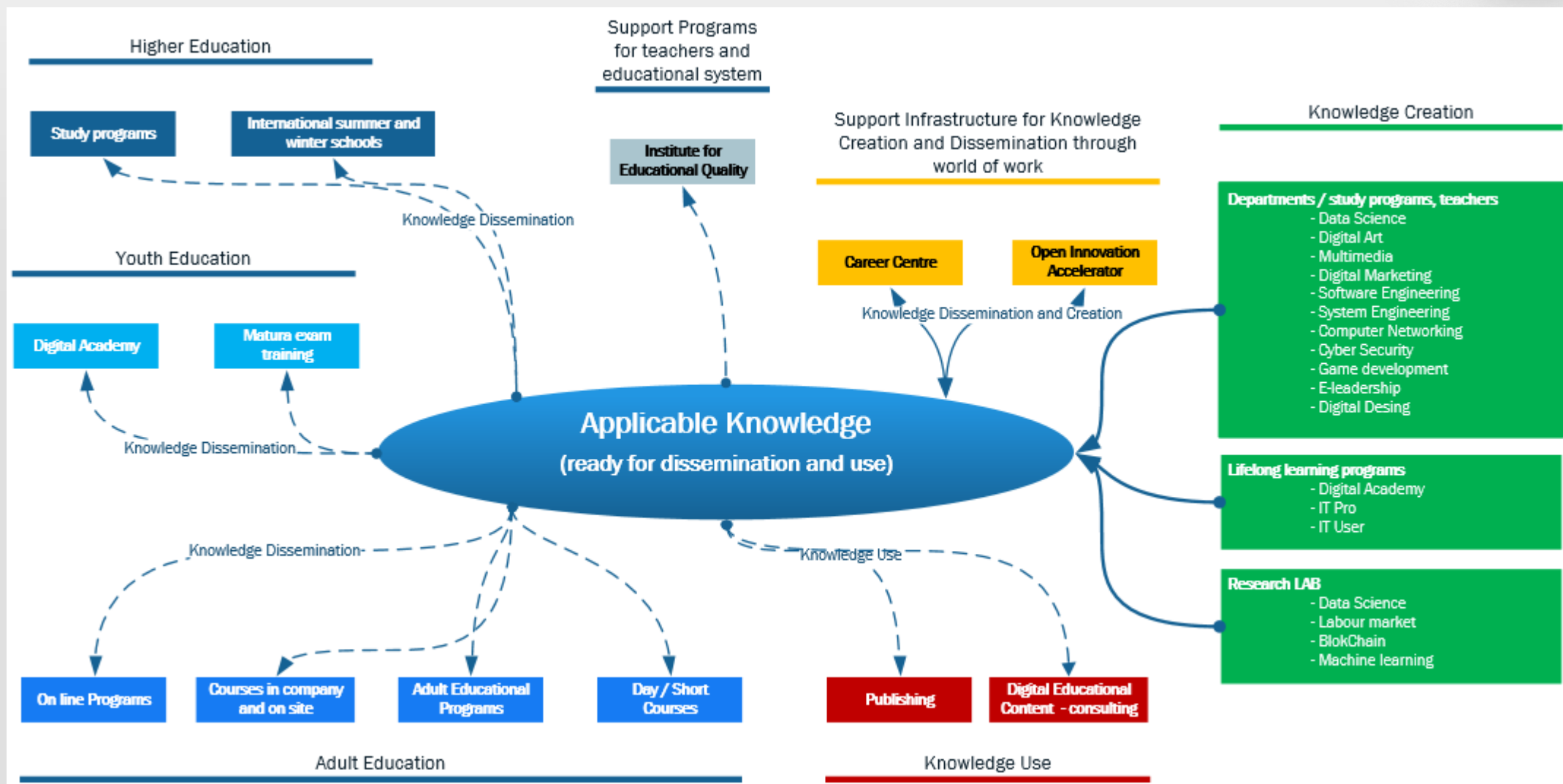


Implementation examples – organizational structure





Implementation examples – business model



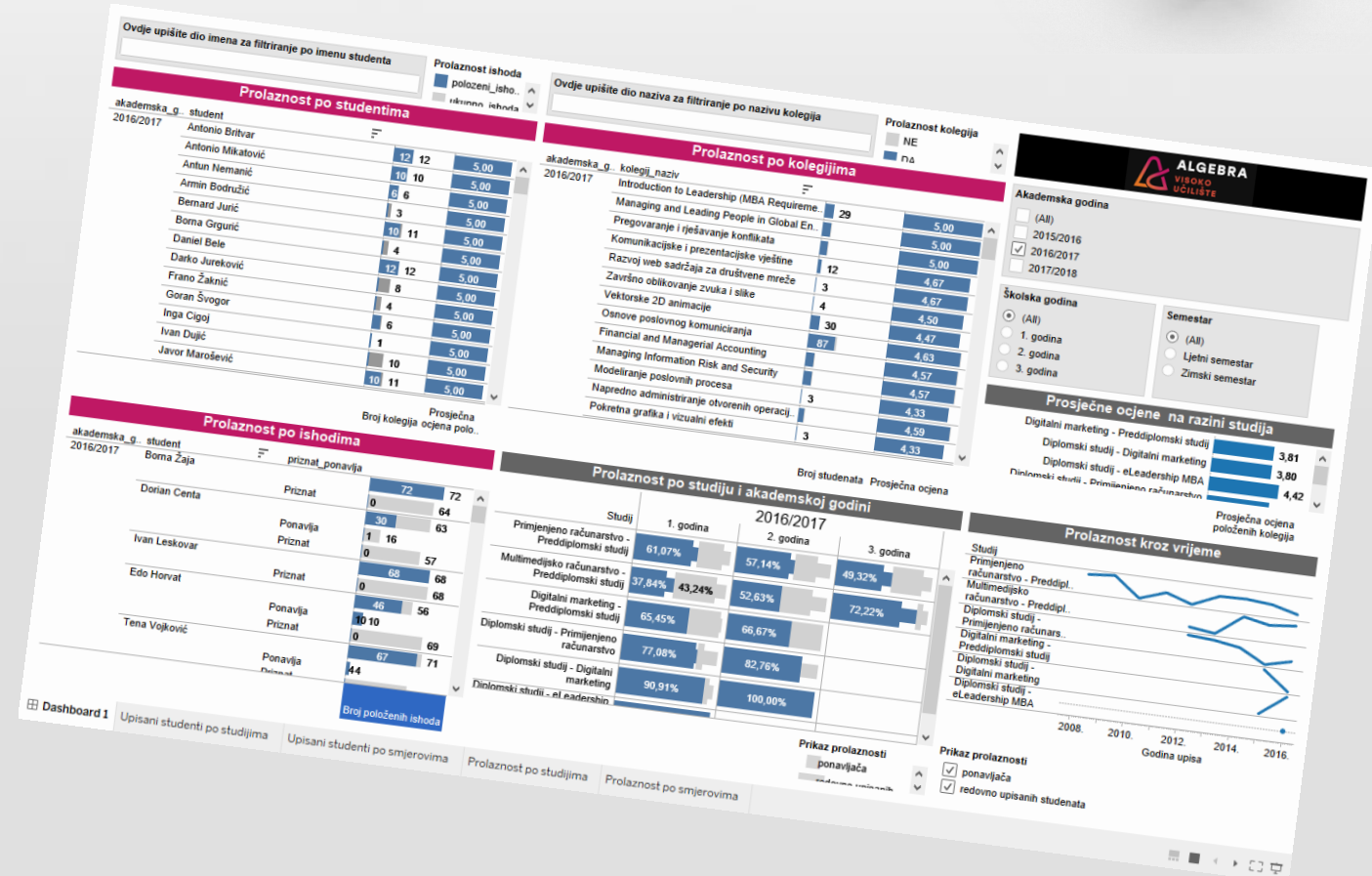
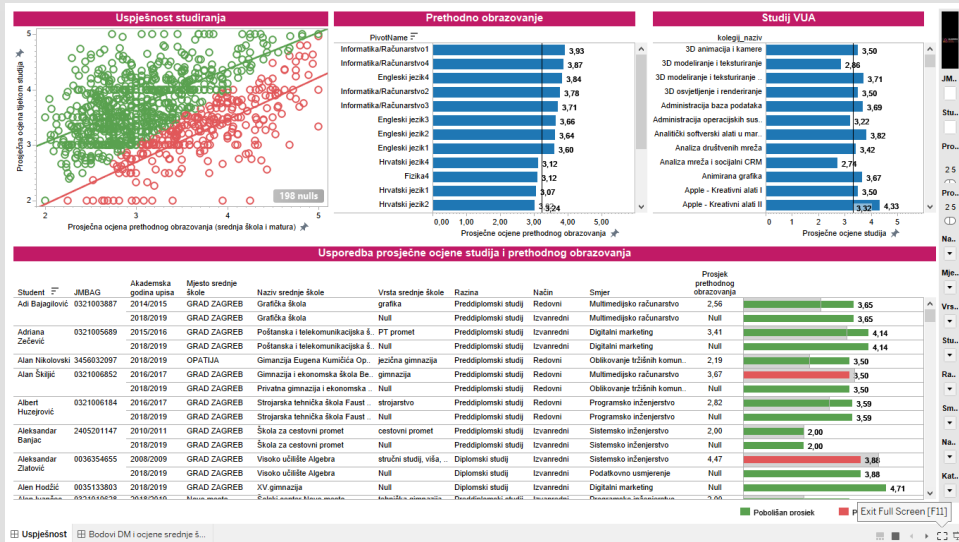


7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Supporting quality
education
using data within institution



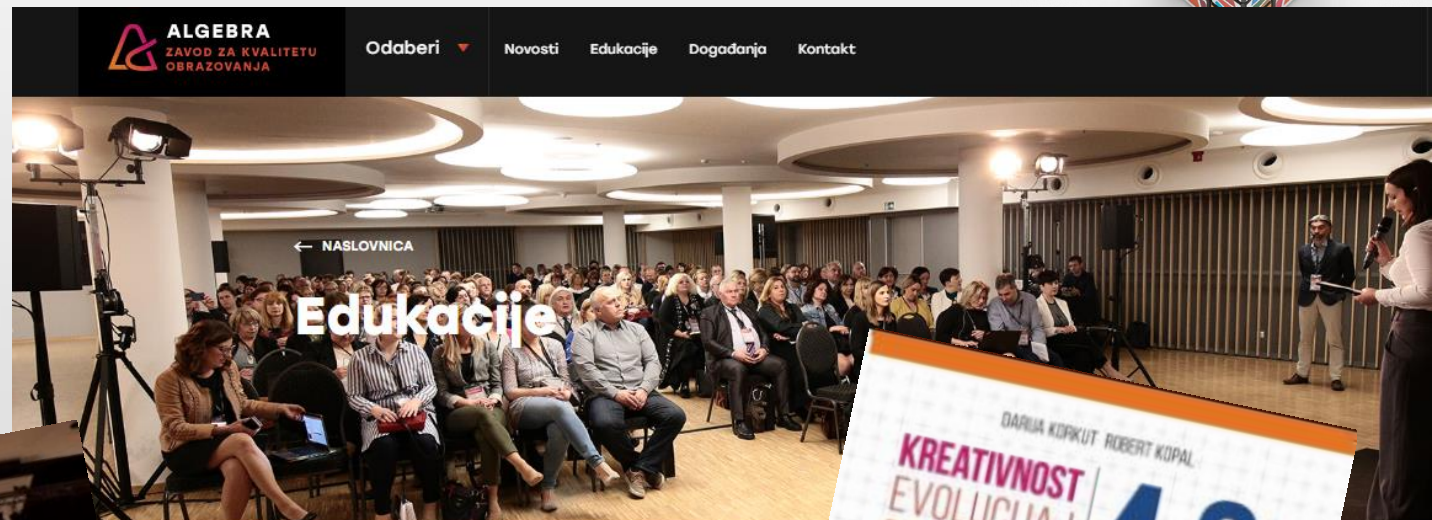


7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Supporting quality
education
Institute for
educational Quality



vejiča / ožujak 2019.	Program rada ravnatelja odgojno-obrazovne ustanove – 4 grupe	Zagreb
5. 3. 2019.	Transforming Teaching in Higher Education	Zagreb, Algebra LAB
11. 01. 2019.	Programiranje na Android platformi	Zagreb
09. 01. 2019.	Zabavno i poučno programiranje kroz Arduino platformu	Zagreb
28. 11. 2018.	Upravljanje obrazovnom institucijom	Zagreb
30. 10. 2018.	Primjena pozitivne psihologije u radu s učenicima	Zagreb
04. 10. 2018.	Europski tjedan programiranja u školi	Zagreb
13. 09. 2018.	Kreativnost i inovativnost u srednjoj školi – radionica za stručne suradnike u srednjim školama	Zagreb
24. 08. 2018.	Programiranje Python	Srijem
04. 07. 2018.	Programiranje na Android platformi	Rijeka
02. 07. 2018.	Zabavno i poučno programiranje kroz Arduino platformu	Rijeka
02. 07. 2018.	Internet marketing – selfbranding	Zagreb





7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Supporting quality
education
Digital Academy

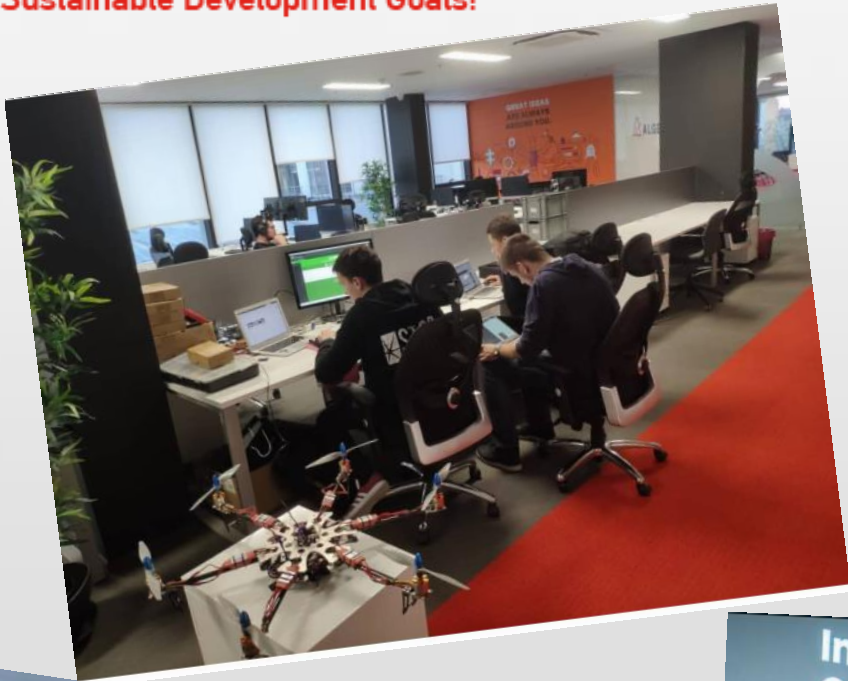




7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia

Supporting
employment and
Innovation
Open Innovation
Accelerator






7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia




Supporting
employment and
Innovation
Digital Talents



HR EN

[Home](#)[Selected projects](#)[Contact](#)




TELL YOUR
STORY DIGITALLY

Your first chapter

Today, all stories are digital. Are you ready for digital transformation? We are. We will help you, too. We are special. Really special. We will put you on the digital map the way only digital enthusiasts can.

What makes us special?



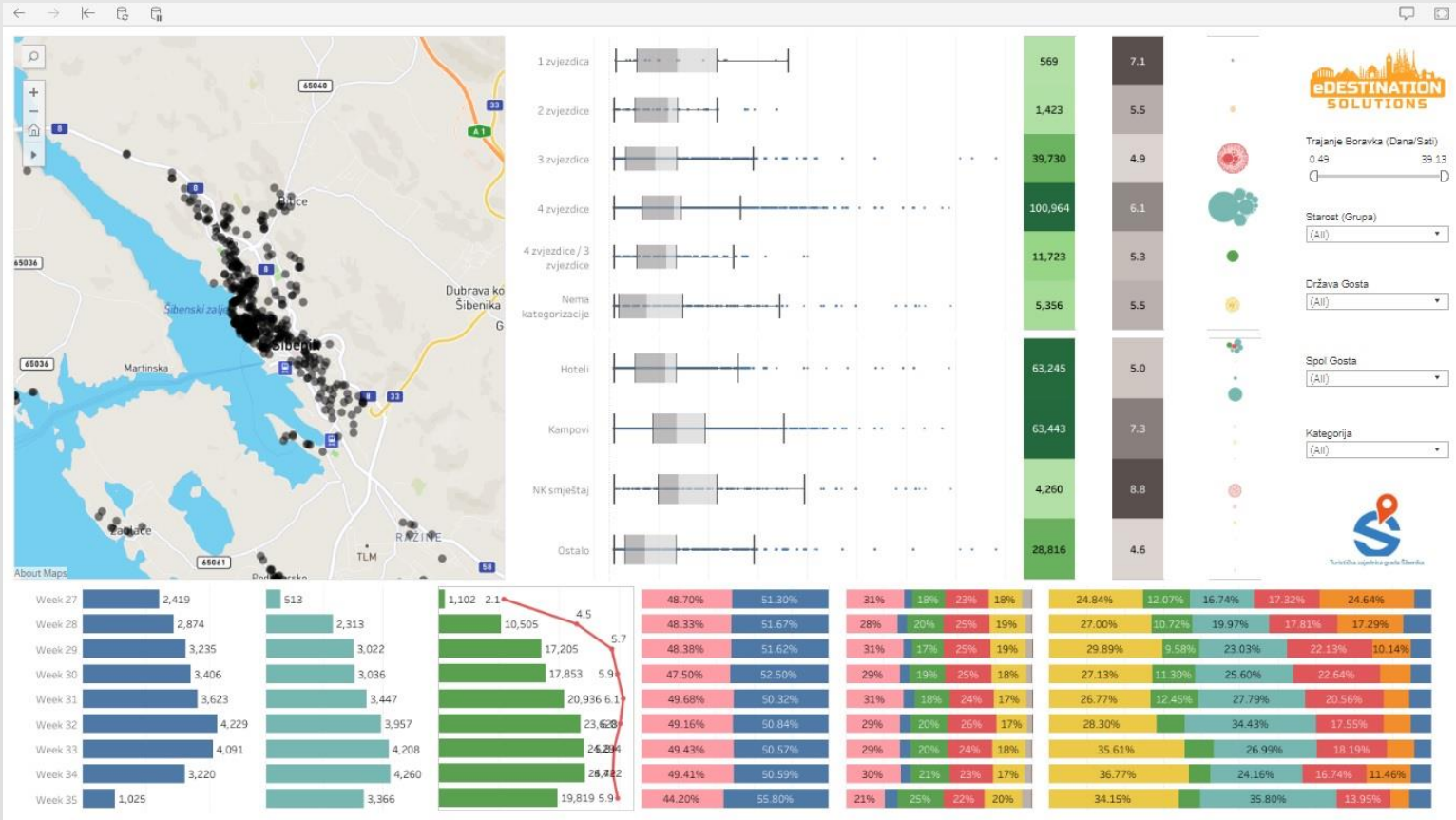


7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Supporting sustainable destinations
Research supporting sustainable development



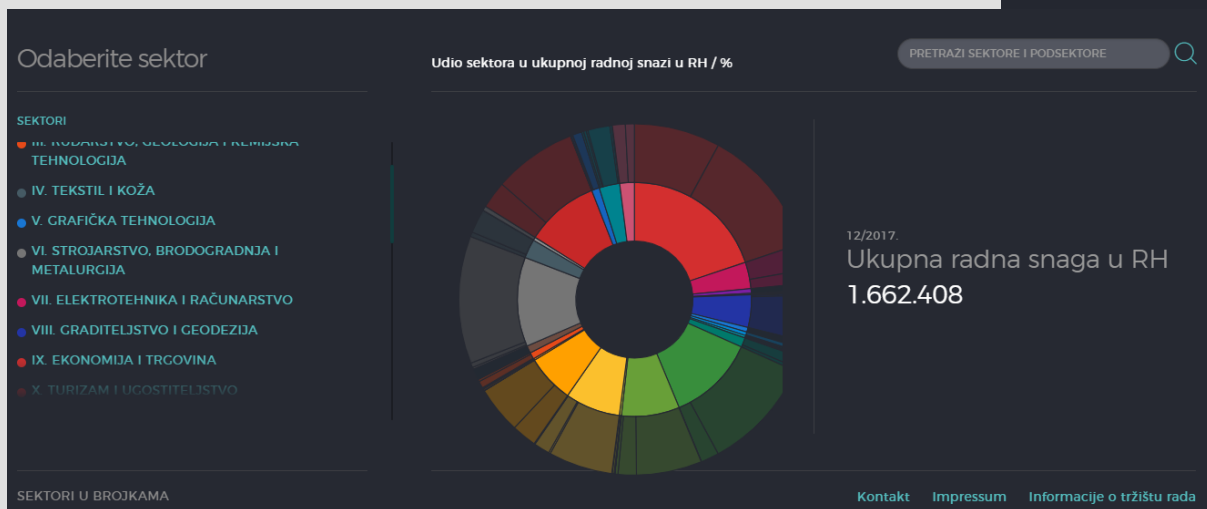


7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Implementation
examples
Building better policy
and institutions





7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Building better policy and institutions

- member of National Council for Development of Human Potential
- member of National Council for Science and Higher Education
- member of the Vocational Education and Training Council
- president of the Sectoral Skills Council for Electrical Engineering and Computing
- president of Innovation Council for Sustainable Energy
- president of Croatian Employers Association in Education
- vice president of Croatian Employers Association in ICT
- member of ESCO Maintenance Committee ...



7th ASEF Rectors' Conference & Students' Forum

Higher Education Taking Action towards the Sustainable Development Goals:
Perspectives from Europe and Asia



Our rationale

- Support all SDG's to the extent possible
- Be aware of your size and potential
- Start from your local / national environment and development needs
- Involve stakeholders (including students)
- Involve strongly / select areas where we provide most significant contribution, accept responsibility