



Partner Search Form

INSTITUTION/CONTACT PERSON:			
	Last Name	Kunicina	First Name Nadezhda
Institution		Riga Technical University	
Role in the institution		Professor, Senior researcher	
Address		1, Kalku Str.	
Town		Riga	Country Latvia
Telephone		+371 26162662	Email Nadezda.Kunicina@rtu.lv
Homepage address of the institution		www.rtu.lv	
INFORMATION ABOUT THE PLANNED PROJECT:			
Erasmus+ International co-operation Activity (higher education sector) – type of the project idea		Please, tick the appropriate one/ones: <input type="checkbox"/> Erasmus+ KA1: International students and staff credit mobility <input checked="" type="checkbox"/> Erasmus+ KA1: Erasmus Mundus Joint Master Degrees <input checked="" type="checkbox"/> Erasmus+ KA2: Capacity Building Higher Education in Partner Countries <input type="checkbox"/> Erasmus+ Jean Monnet programme	
Discipline / Academic field		Electrical engineering, Computer control of electrical technologies	
Institution's preferable role in the project? (applicant/partner)		<input type="checkbox"/> Applicant <input checked="" type="checkbox"/> Partner	
Which countries are about to be involved?		Erasmus+ Programme Countries	N/A
		Erasmus+ Partner Countries	All
Working language of the project consortium = language of the project application		English, Latvian, Russian	
Duration of the project		N/A	



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PROJECT DESCRIPTION:

Objectives

We are looking for a project consortia in order to be a partner and to contribute our expertise.

Activities

We are ready to share our expertise and knowledge in order to develop new study programs in electrical engineering, **computer control of electrical technologies, energy saving technologies** and other related fields.

We would like to take part in education curricula's development in energy saving technologies, project management and any academia / industry collaboration activities.

Results

RTU has an expertise as a project coordinator in Higher Education and Capacity Building projects:

1. 530379-TEMPUS-1-2012-1-LV-TEMPUS-JPCR, project title "Development of Training Network for Improving Education in Energy Efficiency". The project time: 15.10.2012 – 14.10.2015. The main project objective was to modernise academic programs in the topic of energy efficiency:
<http://energy.rtu.lv> .

2. ERASMUS+ Capacity-building in the Field of Higher Education 2015. Call for Proposals EAC/A04/2014 561525- EPP-1-2015-1-LV-EPPKA2-CBHE-JP - ERASMUS+ CBHE. The project time: 15.10.2015 - 14.10.2018. Project objective is to develop modern master-level programs in the field of functional nanomaterials, photonics and applied physics, respecting the principles of the Bologna process, and to implement it at four Belarusian universities.

We are searching for:

Types of institutions	Project coordinators
Country/Region	All
Institutions' profiles	N/A
Other relevant information	<p>Institute of Industrial Electronics and Electrical Engineering of Riga Technical University www.rtu.lv looking for a partnership in the frames of Erasmus+ KA2 Capacity Building in the Field of Higher Education, as project partner.</p> <p>Riga Technical University (RTU) has a proud history of providing education over 150 years. At present RTU is one of the oldest and largest technical universities in the Baltic Sea region it gathers nearly 16,000 students at eight faculties in various study programmes. Along with local students, the university is a home for students from around 30 countries, which number grows constantly. RTU plays an active role in Socrates/ERASMUS and developed links involving over 120 education institutions across Europe and beyond. Proficient and competitive academic staff carry out academic education. RTU is also registered as</p>



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	<p>research organisation. Its research capacity includes 30 laboratories, 33 institutes, 103 departments, divisions, and more than 440 researchers. RTU has Environmental and Energy Systems Institute, the Environmental and Energy Systems Department, the Environmental Monitoring Laboratory, and Biosystems Laboratory. RTU created four National Research Centres, such as Nanostructured and multifunctional materials, design and technology, Energy and environment and sustainable resource extraction the use of technology, Pharmaceutical and biomedical and Information, communications and signal processing technology NRC. RTU developed new nanotechnologies and products, such as Nanostructured catalysers for biodiesel production, Water treatment technology with nanostructured ceramic and other products. RTU takes part in by state financed programs projects as well as in various international program projects: H2020, FP7, ARTEMIS, INTERREG, European Regional Development, European Social Fund etc. In year 2014, RTU implemented 78 projects with a total funding constitutes 75 million euro.</p> <p>PIC Number: 999920718 Full name of the organisation in National language: Rīgas Tehniskā universitāte</p>
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