



European
Commission

STI Roadmaps for Sustainable Development Goals

Serbian STI for SDGs networks



Main Serbian actors and international partners collaborating in SDG-oriented STI activities

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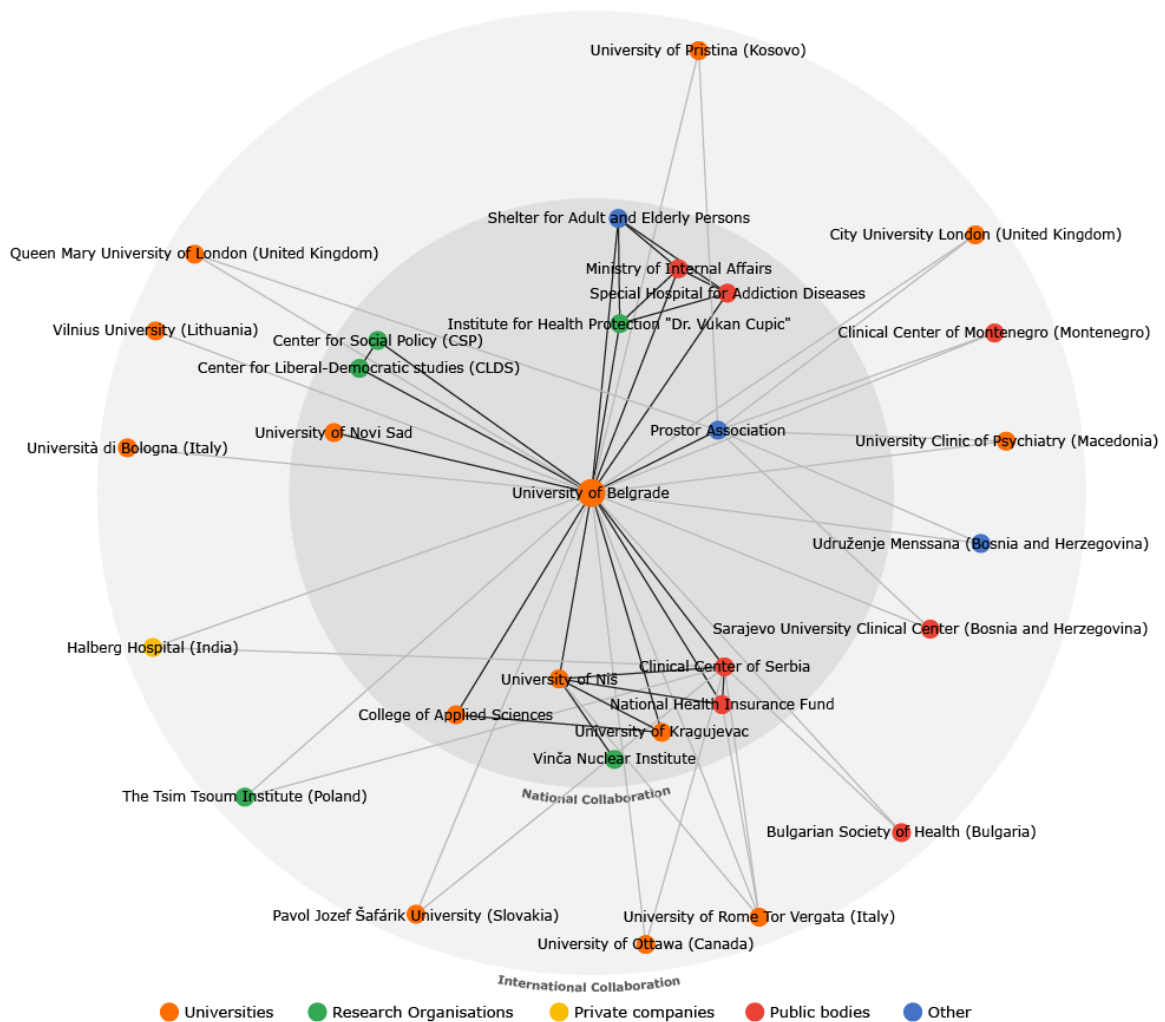
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EUROPEAN COMMISSION
[Company address]



Goal 1: No Poverty

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 1, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 1-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [31]	Vilniaus universitetas (Lithuani) [3]	<input type="checkbox"/> Italy [7]
University of Kragujevac [11]	University of Ottawa, Canada (Canada) [3]	<input type="checkbox"/> United States [6]
University of Novi Sad [6]	Halberg Hospital and Research Institute (India) [3]	<input type="checkbox"/> United Kingdom [5]
University of Niš [5]	Alma Mater Studiorum Università di Bologna (Italy) [3]	<input type="checkbox"/> Finland [4]
Clinical Center of Serbia [3]	The Tsim Tsoum Institute (Poland) [3]	<input type="checkbox"/> Slovakia [4]
Vinča Nuclear Institute [2]	Bulgarian Society of Health (Bulgaria) [3]	<input type="checkbox"/> India [4]
Serbian Academy of Sciences and Arts [2]	Pavol Jozef Safarik University in Kosice (Slovakia) [3]	<input type="checkbox"/> Bulgaria [3]
Center liberalno-demokratske studije [1]	Universidade de Pernambuco (Brazil) [2]	<input type="checkbox"/> Canada [3]
Centar za Socijalnu Politiku [1]	Heriot-Watt University, Edinburgh (United Kingdom) [2]	<input type="checkbox"/> Japan [3]
Institute for Mother and Child Health Care [1]	Taiyo Kagaku Co. Ltd. (Japan) [2]	<input type="checkbox"/> Lithuania [3]

HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [2]	ZURCHER HOCHSCHULE FUR ANGEWANDTE WISSENSCHAFTEN (Switzerland) [1]	<input type="checkbox"/> United Kingdom [5]
Republic Hydrometeorological Service of Serbia [1]	Finnish Meteorological Institute (Finland) [1]	<input type="checkbox"/> France [4]
PROSTOR ASSOCIATION [1]	EUROPEAN CENTRE FOR MEDIUM-RANGE WEATHER FORECASTS (United Kingdom) [1]	<input type="checkbox"/> Germany [4]
ELEKTROTEHNICKI INSTITUT NIKOLA TESLA AKCIONARSKO DRUSTVO BEOGRAD SAVSKI VENEC [1]	Euro-Mediterranean Center on Climate Change (CMCC) (Italy) [1]	<input type="checkbox"/> Italy [4]
Bitgear Wireless Design Services d.o.o. [1]	FIZIKALAS ENERGETIKAS INSTITUTS (Latvia) [1]	<input type="checkbox"/> Belgium [3]
	Institut du développement durable et des relations internationales (France) [1]	<input type="checkbox"/> Spain [3]
	FONDAZIONE BRUNO KESSLER (Italy) [1]	<input type="checkbox"/> Latvia [2]
	FONDAZIONE LINKS - LEADING INNOVATION & KNOWLEDGE FOR SOCIETY (Italy) [1]	<input type="checkbox"/> Denmark [2]
	FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. (Germany) [1]	<input type="checkbox"/> Finland [2]
	Federale Overheidsdienst Economie, KMO, Middenstand en Energie (Belgium) [1]	<input type="checkbox"/> Greece [2]

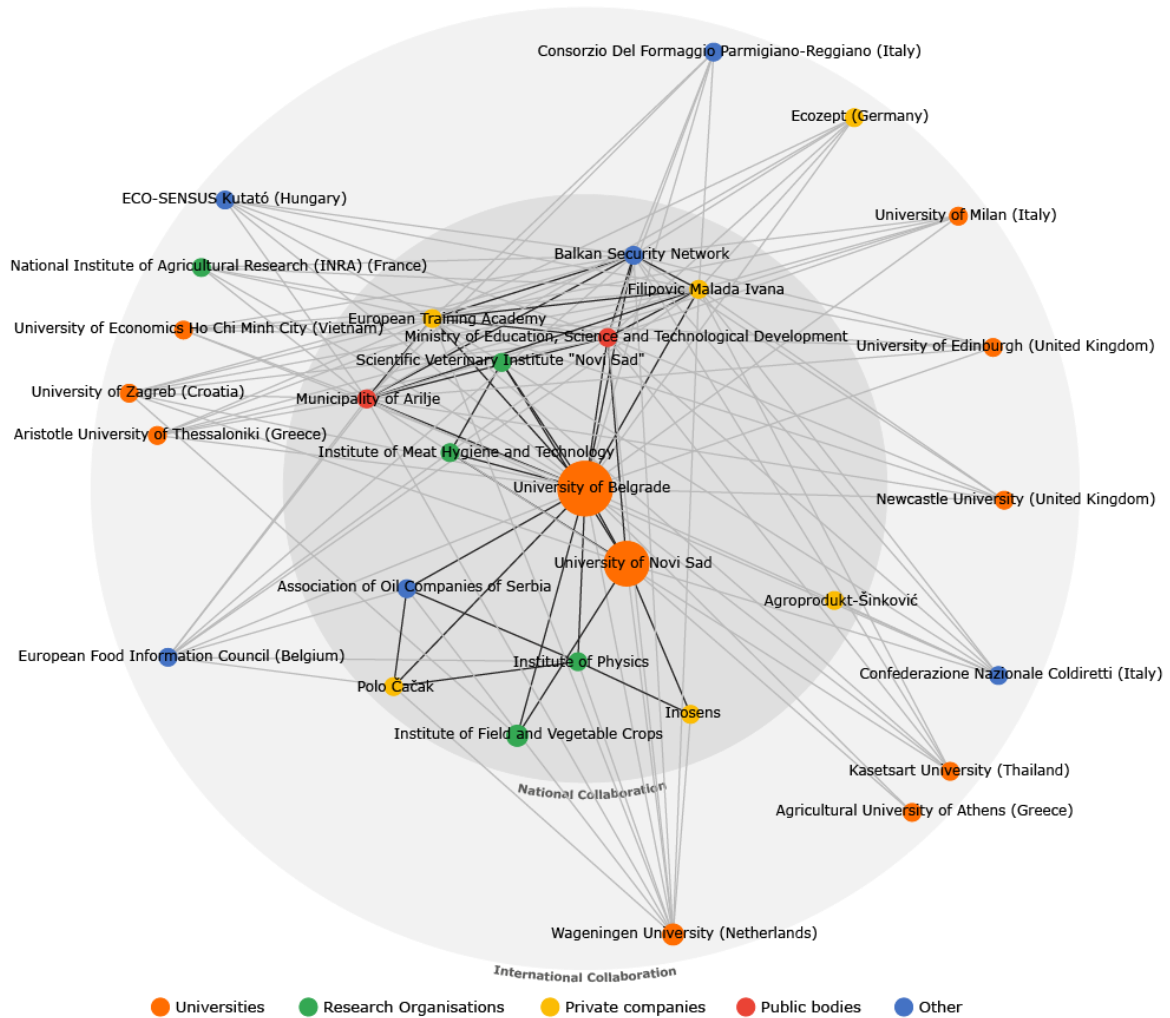
TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS	
Horizon 2020	Innovation Fund
Elektrotehnički Institut Nikola Tesla [1]	PROJEKTINZENJERING TIM [1]
Bitgear Wireless Design Services d.o.o. [1]	



Goal 2: Zero Hunger

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 2, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 2-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [138]	Wageningen University and Research Centre (Netherlands) [10]	<input type="checkbox"/> Italy [25]
University of Novi Sad [85]	Alma Mater Studiorum Università di Bologna (Italy) [8]	<input type="checkbox"/> United Kingdom [20]
Institute of Field and Vegetable Crops [21]	Universidade do Porto (Portugal) [7]	<input type="checkbox"/> Germany [18]
University of Kragujevac [14]	Universität für Bodenkultur Wien (Austria) [6]	<input type="checkbox"/> Spain [18]
University of Niš [13]	University of Ljubljana (Slovenia) [6]	<input type="checkbox"/> Netherlands [14]
Institute of Meat Hygiene and Technology [11]	Universität de Barcelona (Spain) [6]	<input type="checkbox"/> Belgium [11]
Maize Research Institute "Zemun Polje" [9]	Sveriges lantbruksuniversitet (Sweden) [5]	<input type="checkbox"/> Greece [11]
Institute of Soil Science [7]	University of Oxford (United Kingdom) [4]	<input type="checkbox"/> United States [11]
Scientific Veterinary Institute Novi Sad [7]	University of Liverpool (United Kingdom) [4]	<input type="checkbox"/> Austria [11]
Megatrend University [5]	University of Pennsylvania (United States) [4]	<input type="checkbox"/> Poland [11]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Novi Sad [9]	STICHTING DIENST LANDBOUWKUNDIG ONDERZOEK (Netherlands) [8]	<input type="checkbox"/> Germany [16]
University of Belgrade [5]	AGRICULTURAL UNIVERSITY OF ATHENS (Greece) [6]	<input type="checkbox"/> Belgium [16]
INOSENS DOO NOVI SAD [3]	Wageningen University and Research Centre (Netherlands) [5]	<input type="checkbox"/> Italy [15]
MINISTARSTVO PROSVETE, NAUKE I TEHNOLOSKOG RAZVOJA [3]	COMITE EUROPEEN DES GROUPEMENTS DE CONSTRUCTEURS DU MACHINISME AGRICOLE (Belgium) [4]	<input type="checkbox"/> Spain [15]
INSTITUT ZA FIZIKU [2]	EIGEN VERMOGEN VAN HET INSTITUUT VOOR LANDBOUW EN VISSERIJONDERZOEK (Belgium) [4]	<input type="checkbox"/> United Kingdom [13]
INSTITUT ZA RATARSTVO I POVRTARSTVO [2]	JULIUS KUHN INSTITUT BUNDESFORSCHUNGSINSTITUT FÜR KULTURPFLANZEN (Germany) [3]	<input type="checkbox"/> Netherlands [13]
BALKANSKA BEZBEDNOSNA MREZA UDRUZENJE [1]	FRAUNHOFER GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. (Germany) [3]	<input type="checkbox"/> France [12]
DNET LABS DOO NOVI SAD [1]	CONFEDERAZIONE NAZIONALE COLDIRETTI (Italy) [3]	<input type="checkbox"/> Greece [12]
EUROPEAN TRAINING ACADEMY [1]	TEAGASC - AGRICULTURE AND FOOD DEVELOPMENT AUTHORITY (Ireland) [3]	<input type="checkbox"/> Poland [8]
FILIPOVIC MALADA IVANA [1]	Association de Coordination Technique Agricole (France) [3]	<input type="checkbox"/> Finland [7]

INNOVATION FUND	PATENTS
TOP 10 National organisations	TOP 10 National organisations
University of Belgrade [3]	University of Novi Sad [1]
Biounik [2]	Scientific Veterinary Institute Novi Sad [1]
White Lemur [1]	Institute of Meat Hygiene and Technology [1]
UrbiGo [1]	FOOD AND AGRICULTURE CLOUD TECHNOLOGY-FACT d.o.o [1]
University of Novi Sad [1]	
SUNCOKRET [1]	
Pulcap [1]	
Konelek [1]	
Institute of Field and Vegetable Crops [1]	
Institute for Vegetable Crops [1]	

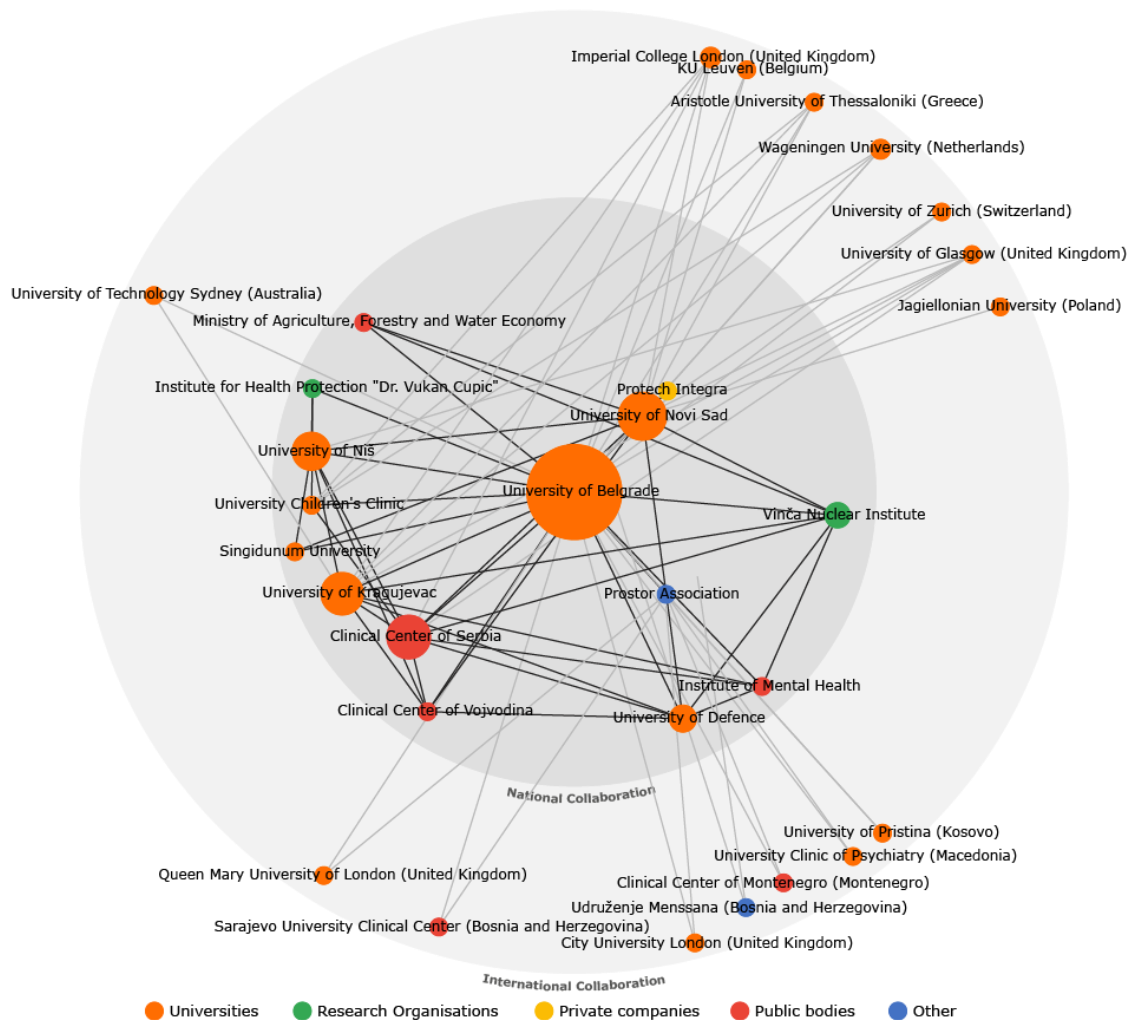
TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS	
Horizon 2020	Innovation Fund
INOSENS DOO NOVI SAD [3]	Biounik [2]
PROMETNO PROMETNO DRUSTVO SA OGRANICENOM ODGOVORNOSCU POLO CACAK [1]	White Lemur [1]
POSLOVNI SISTEM GLOBAL SEED DOO CURUG [1]	UrbiGo [1]
INSTITUTE FOR FORAGE CROPS KRUSEVAC LTD [1]	SUNCOKRET [1]
FILIPOVIC MALADA IVANA [1]	Pulcap [1]
DNET LABS DOO NOVI SAD [1]	Konelek [1]
AGROPRODUKT-SINKOVIC DOO [1]	Humanless Agriculture Technologies [1]
	Herba [1]
	EKOFUNGI doo [1]
	Cropt [1]



Goal 3: Good Health and Well-being

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 3, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 3-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [428]	Karolinska Institutet (Sweden) [27]	☐☐ Italy [92]
University of Novi Sad [107]	The University of British Columbia (Canada) [23]	☐☐ Germany [76]
Clinical Center of Serbia [92]	University of Melbourne (Australia) [22]	☐☐ United Kingdom [72]
University of Kragujevac [87]	University of Oxford (United Kingdom) [22]	☐☐ United States [69]
University of Niš [70]	University of Washington, Seattle (United States) [22]	☐☐ Netherlands [61]
University of Defence [35]	Mekelle University (Ethiopia) [22]	☐☐ France [55]
Vinča Nuclear Institute [31]	National Research University Higher School of Economics (Russian Federation) [21]	☐☐ Spain [51]
Clinical Center of Vojvodina [15]	Norwegian Institute of Public Health (Norway) [21]	☐☐ Poland [44]
Serbian Academy of Sciences and Arts [9]	University of KwaZulu-Natal (South Africa) [21]	☐☐ Sweden [43]
Institute of Public Health of Serbia [9]	Tehran University of Medical Sciences (Iran) [21]	☐☐ China [41]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Novi Sad [3]	Imperial College London (United Kingdom) [2]	☐☐ United Kingdom [5]
University of Belgrade [1]	KU Leuven (Belgium) [2]	☐☐ Spain [5]
PROSTOR ASSOCIATION [1]	UNIWERSYTET JAGIELLONSKI (Poland) [2]	☐☐ France [3]
MIHAJLOVIC JOVAN [1]	ISTITUTO COMPRENSIVO STATALE B. LORENZI FUMANE VR (Italy) [1]	☐☐ United States [3]
INSTITUT ZA ONKOLOGIJU I RADIOLOGIJU SRBIJE [1]	Fondation Health Sciences e-Training (Switzerland) [1]	☐☐ Belgium [3]
HEMIJSKI FAKULTET, UNIVERZITET U BEOGRADU [1]	GENETIKS SAGLIK HIZMETLERI TICARETLIMITED SIRKETI (Turkey) [1]	☐☐ Italy [3]
	GENOLOGICA MEDICA SL (Spain) [1]	☐☐ Netherlands [3]
	Ghent University (Belgium) [1]	☐☐ Poland [2]
	GlaxoSmithKline Biologicals (Belgium) [1]	☐☐ Austria [2]
	INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT (France) [1]	☐☐ Greece [2]

INNOVATION FUND

TOP 10 National organisations

University of Belgrade [2]
 White Lemur [1]
 Svezdrav Rešenja [1]
 mBrainTrain [1]
 HerbElixa [1]
 HEARTPAL TECH [1]
 Duochem [1]
 Cardio Solutions [1]
 Atfield Technologies [1]

PATENTS

TOP 10 National organisations

University of Belgrade [2]
 University of Novi Sad [1]
 PROTECH INTEGRA d.o.o [1]

TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS

Horizon 2020

MIHAJLOVIC JOVAN [1]

Innovation Fund

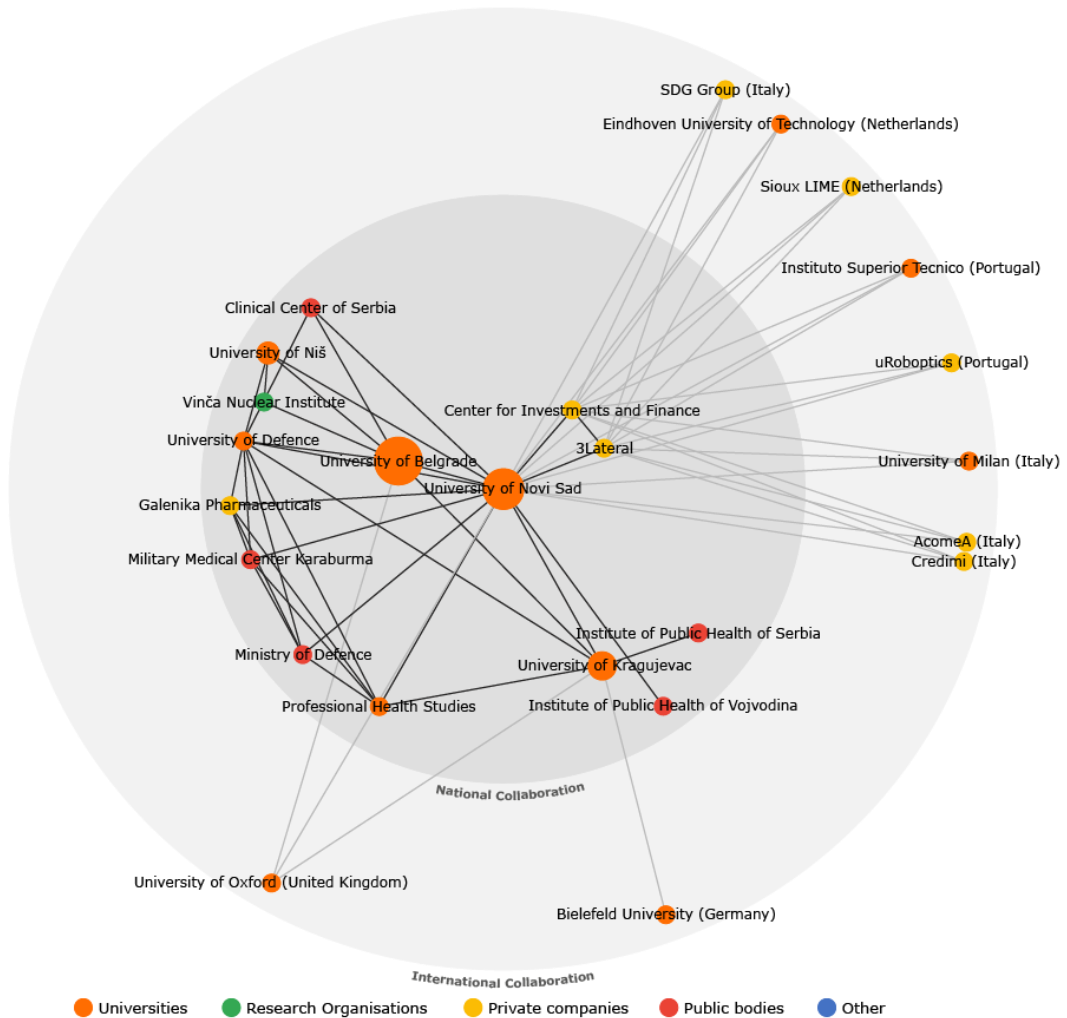
White Lemur [1]
 Svezdrav Rešenja [1]
 mBrainTrain [1]
 HerbElixa [1]
 HEARTPAL TECH [1]
 Duochem [1]
 Cardio Solutions [1]
 Atfield Technologies [1]



Goal 4: Quality Education

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 4, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 4-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [109]	University of East Sarajevo (Bosnia and Herzegovina) [5]	<input type="checkbox"/> Germany [12]
University of Novi Sad [78]	University of Ljubljana (Slovenia) [4]	<input type="checkbox"/> Slovenia [12]
University of Kragujevac [38]	University of Zagreb, Faculty of Kinesiology (Croatia) [3]	<input type="checkbox"/> Bosnia and Herzegovina [11]
University of Niš [23]	Bundesamt für Strahlenschutz (Germany) [3]	<input type="checkbox"/> Italy [10]
Institute for Educational Research [8]	Lithuanian Sports University (Lithuania) [2]	<input type="checkbox"/> Spain [9]
Vinča Nuclear Institute [7]	The University of Warwick (United Kingdom) [2]	<input type="checkbox"/> Croatia [8]
Academy of Criminalistic and Police Studies [5]	Maastricht University (Netherlands) [2]	<input type="checkbox"/> United States [7]
University of Defence [4]	University of Oxford (United Kingdom) [2]	<input type="checkbox"/> Belgium [6]
Institute of Public Health of Serbia [3]	University of Washington, Seattle (United States) [2]	<input type="checkbox"/> United Kingdom [5]
Clinical Center of Serbia [3]	Università degli Studi di Torino (Italy) [2]	<input type="checkbox"/> Czech Republic [5]

HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
INSTITUT MIHAJLO PUPIN [2]	Rheinische Friedrich-Wilhelms-Universität Bonn (Germany) [2]	<input type="checkbox"/> Germany [4]
University of Novi Sad [1]	FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. (Germany) [2]	<input type="checkbox"/> Netherlands [3]
MASINSKI FAKULTET - UNIVERZITETA U NISU [1]	ZENTRUM FUR SOZIALE INNOVATION GMBH (Austria) [1]	<input type="checkbox"/> United Kingdom [2]
DRUSTVO SA OGRANICENOM ODGOVORNOSCU POLYHEDRA BEOGRAD-ZVEZDARA [1]	EUROPOS SOCIALINIS VERSLUMO UGDYMO IR INOVATYVIU STUDIJU INSTITUTAS (Lithuania) [1]	<input type="checkbox"/> Italy [2]
CENTAR ZA INVESTICIJE I FINANSIJE DOO, BEOGRAD (VRACAR) [1]	MEDIALE PFADE.ORG-VEREIN FUR MEDIENBILDUNG EINGETRAGENER VEREIN (Germany) [1]	<input type="checkbox"/> Greece [2]
3LATERAL DOO NOVI SAD [1]	Lappeenranta University of Technology (Finland) [1]	<input type="checkbox"/> Spain [2]
	Instituto Superior Tecnico (Portugal) [1]	<input type="checkbox"/> Austria [2]
	Institut d'Arquitectura Avançada de Catalunya (Spain) [1]	<input type="checkbox"/> Portugal [1]
	INSTITUT FUR ANGEWANDTE INFORMATIK (INFAI) EV (Germany) [1]	<input type="checkbox"/> Slovenia [1]
	IHK BILDUNGSZENTRUM HALLE-DESSAU GMBH (Germany) [1]	<input type="checkbox"/> Lithuania [1]

INNOVATION FUND	PATENTS
TOP 10 National organisations	TOP 10 National organisations
Coprix Media [2]	
Immersive4 [1]	
JUST SMART [1]	

TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS

Horizon 2020

DRUSTVO SA OGRANICENOM ODGOVORNOSCU
POLYHEDRA BEOGRAD-ZVEZDARA [1]

CENTAR ZA INVESTICIJE I FINANSIJE DOO, BEOGRAD
(VRACAR) [1]

3LATERAL DOO NOVI SAD [1]

Innovation Fund

Coprix Media [2]

Immersive4 [1]

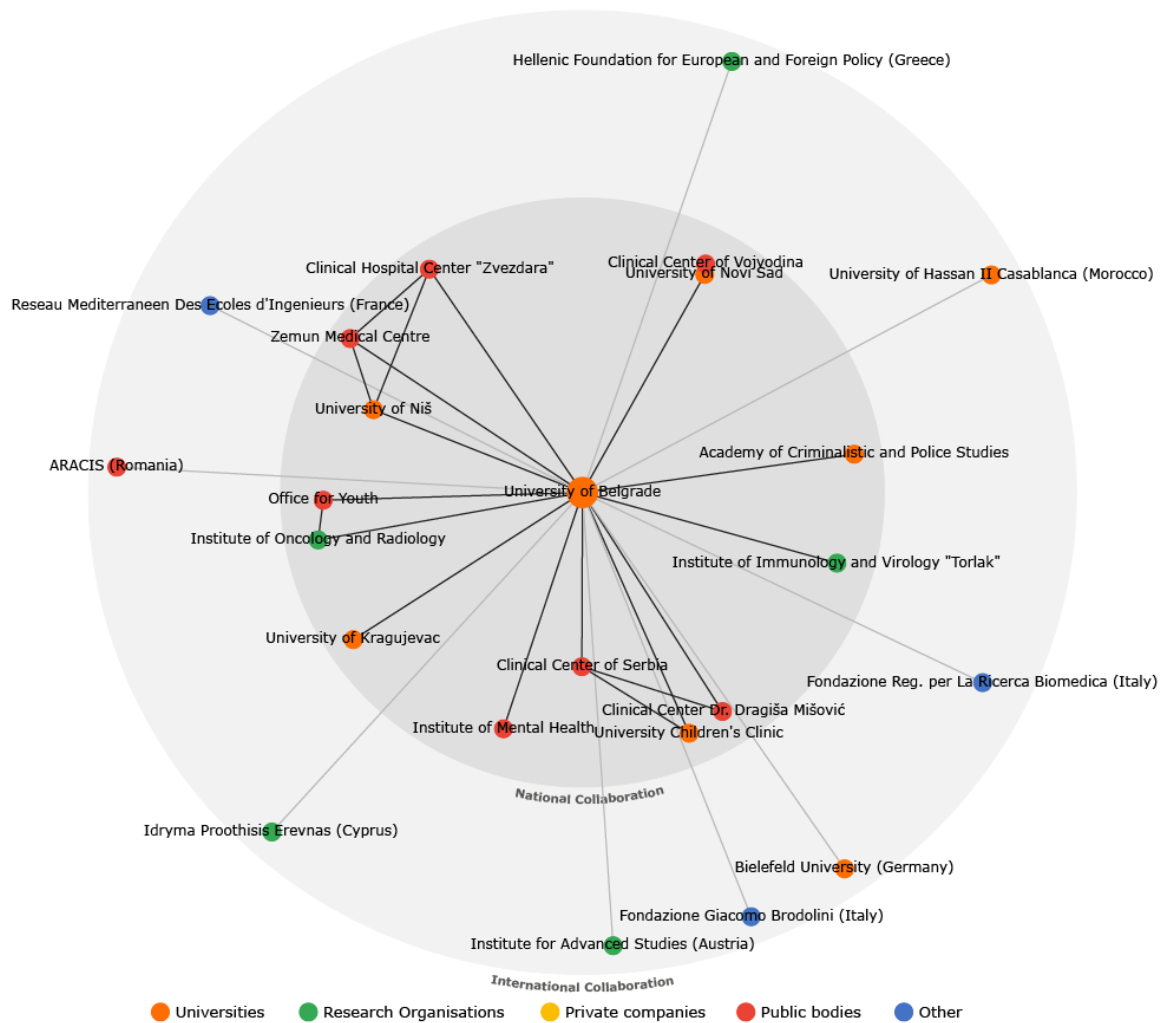
JUST SMART [1]



Goal 5: Gender Equality

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 5, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 5-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

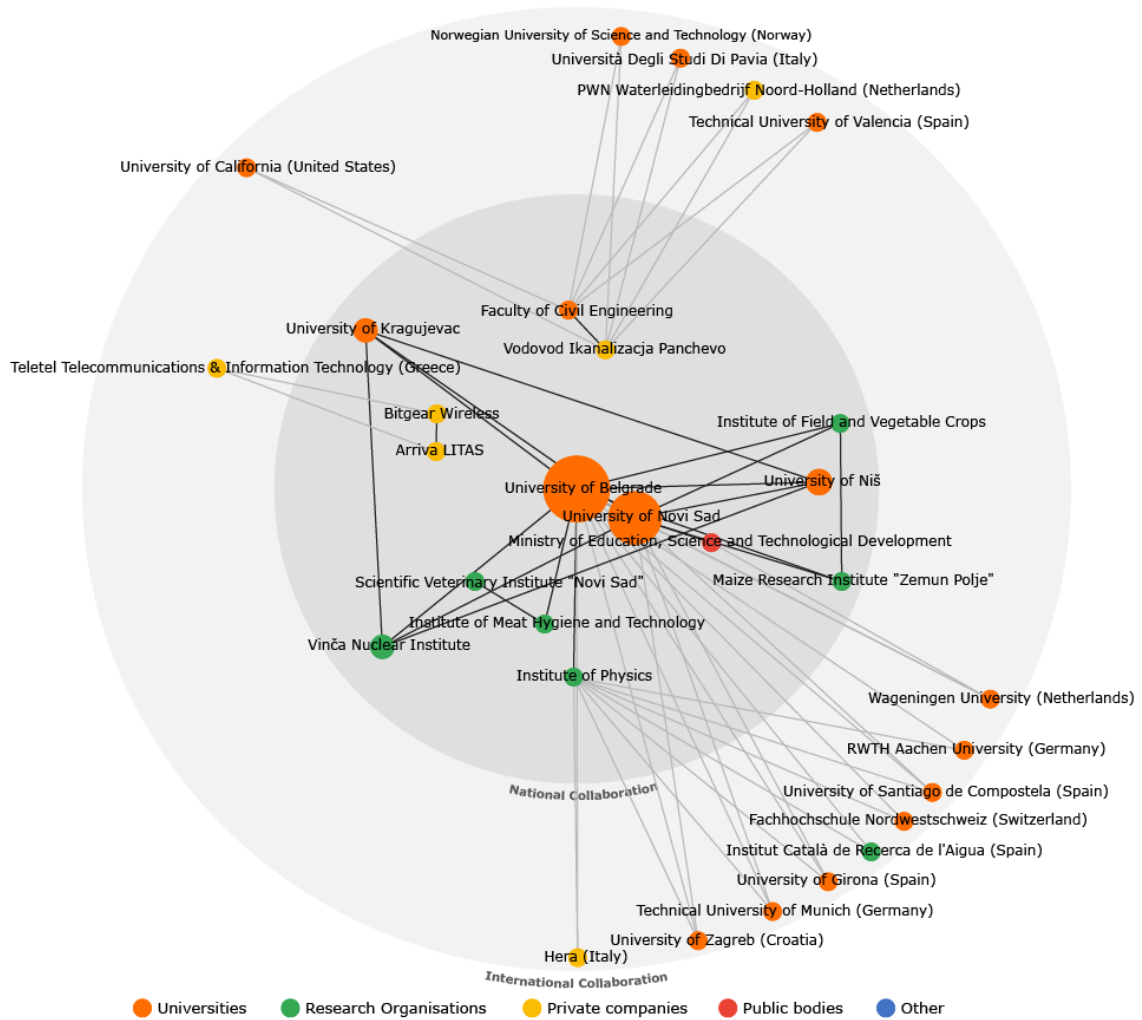
PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [42]	SS Cyril and Methodius University (Macedonia) [2]	<input type="checkbox"/> <input type="checkbox"/> United States [8]
University of Novi Sad [9]	University of Otago (New Zealand) [2]	<input type="checkbox"/> <input type="checkbox"/> Netherlands [6]
Clinical Center of Serbia [6]	London School of Hygiene & Tropical Medicine (United Kingdom) [2]	<input type="checkbox"/> <input type="checkbox"/> Croatia [5]
University of Niš [4]	Universiteit Gent (Belgium) [2]	<input type="checkbox"/> <input type="checkbox"/> Italy [5]
University of Kragujevac [4]	University of Zagreb (Croatia) [2]	<input type="checkbox"/> <input type="checkbox"/> United Kingdom [5]
Academy of Criminalistic and Police Studies [2]	Erasmus MC (Netherlands) [2]	<input type="checkbox"/> <input type="checkbox"/> Germany [5]
Singidunum University [2]	Wageningen University and Research Centre (Netherlands) [2]	<input type="checkbox"/> <input type="checkbox"/> Belgium [4]
Institute of Mental Health [2]	Hospital for Sick Children University of Toronto (Canada) [2]	<input type="checkbox"/> <input type="checkbox"/> Spain [3]
Clinical Center of Vojvodina [2]	KU Leuven (Belgium) [1]	<input type="checkbox"/> <input type="checkbox"/> France [3]
Clinical Center Kragujevac [1]	Julius-Maximilians-Universität Würzburg (Germany) [1]	<input type="checkbox"/> <input type="checkbox"/> Macedonia [3]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [1]	Universität Bielefeld (Germany) [1]	<input type="checkbox"/> <input type="checkbox"/> Greece [2]
MASINSKI FAKULTET - UNIVERZITETA U NISU [1]	University of Hassan II Casablanca (Morocco) [1]	<input type="checkbox"/> <input type="checkbox"/> Austria [2]
	University of Gothenburg (Sweden) [1]	<input type="checkbox"/> <input type="checkbox"/> Switzerland [1]
	SOFIISKI UNIVERSITET SVETI KLIMENT OHRIDSKI (Bulgaria) [1]	<input type="checkbox"/> <input type="checkbox"/> Sweden [1]
	RESEAU MEDITERRANEEN DES ECOLES D'INGENIEURS (France) [1]	<input type="checkbox"/> <input type="checkbox"/> Spain [1]
	PANEPISTIMIO AIGAIYOU (Greece) [1]	<input type="checkbox"/> <input type="checkbox"/> Romania [1]
	USTRIAN AGENCY FOR INTERNATIONAL COOPERATION IN EDUCATION AND (Austria) [1]	<input type="checkbox"/> <input type="checkbox"/> Morocco [1]
	NOTUS (Spain) [1]	<input type="checkbox"/> <input type="checkbox"/> Italy [1]
	INSTITUTE FOR ADVANCED STUDIES (Austria) [1]	<input type="checkbox"/> <input type="checkbox"/> Germany [1]
	IDRYMA PROOTHISIS EREVNAS (Cyprus) [1]	<input type="checkbox"/> <input type="checkbox"/> France [1]



Goal 6: Clean Water and Sanitation

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 6, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 6-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [205]	Wageningen University and Research Centre (Netherlands) [9]	<input type="checkbox"/> Italy [20]
University of Novi Sad [130]	Helmholtz Zentrum für Umweltforschung (Germany) [7]	<input type="checkbox"/> Germany [18]
University of Niš [31]	University of Montenegro (Montenegro) [6]	<input type="checkbox"/> Spain [18]
Vinča Nuclear Institute [26]	Universitat de Barcelona (Spain) [5]	<input type="checkbox"/> United Kingdom [15]
University of Kragujevac [26]	Rheinisch-Westfälische Technische Hochschule Aachen (Germany) [5]	<input type="checkbox"/> United States [13]
Institute for Development of Water Resources Jaroslav Černi [13]	Monash University (Australia) [4]	<input type="checkbox"/> Slovakia [11]
Institute of Field and Vegetable Crops [11]	Catalan Institute for Water Research (Spain) [4]	<input type="checkbox"/> Australia [11]
Institute for Technology of Nuclear and Other Mineral Raw Materials [6]	Environmental Institute, Slovakia (Slovakia) [4]	<input type="checkbox"/> Belgium [11]
Maize Research Institute "Zemun Polje" [6]	University of Greenwich (United Kingdom) [4]	<input type="checkbox"/> Austria [10]
Singidunum University [5]	Institució Catalana de Recerca i Estudis Avançats (Spain) [4]	<input type="checkbox"/> Netherlands [10]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Novi Sad [2]	Àrea Metropolitana de Barcelona (Spain) [1]	<input type="checkbox"/> Spain [4]
University of Belgrade [1]	Vysoke uceni technicke v Brne (Czech Republic) [1]	<input type="checkbox"/> Italy [4]
MINISTARSTVO PROSVETE, NAUKE I TEHNOLOSKOG RAZVOJA [1]	Istituto Superiore Mario Boella (Italy) [1]	<input type="checkbox"/> United Kingdom [3]
JAVNO KOMUNALNO PREDUZECE VODOVOD IKANALIZACJA PANCHEVO [1]	Interuniversitair Micro-Electronica Centrum (Belgium) [1]	<input type="checkbox"/> Germany [3]
INSTITUT ZA FIZIKU [1]	Institut national de recherche en sciences et technologies pour l'environnement et l'agriculture (France) [1]	<input type="checkbox"/> Netherlands [2]
Faculty of Civil Engineering [1]	Institut Català de Recerca de l'Aigua, Fundació Privada (Spain) [1]	<input type="checkbox"/> Greece [2]
ECOSOIL DRUSTVO SA OGRANICENOM ODGOVORNOSCU GRKINJA [1]	INVESTIGACION Y DESARROLLO CASTILLA Y LEON S.A (Spain) [1]	<input type="checkbox"/> Czech Republic [2]
Bitgear Wireless Design Services d.o.o. [1]	INSTITUTO VALENCIANO DE INVESTIGACIONES AGRARIAS (Spain) [1]	<input type="checkbox"/> United States [1]
ARRIVA LITAS DOO POZAREVAC [1]	INDUSTRIAS MECANICAS ALCUDIA SA (Spain) [1]	<input type="checkbox"/> Switzerland [1]
	HERA S.p.A. (Italy) [1]	<input type="checkbox"/> Norway [1]

INNOVATION FUND

TOP 10 National organisations

PATENTS

TOP 10 National organisations

University of Belgrade [1]
 TECOOP ENG d.o.o [1]
 Scientific Veterinary Institute Novi Sad [1]
 Institute of Meat Hygiene and Technology [1]

TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS

Horizon 2020

Innovation Fund

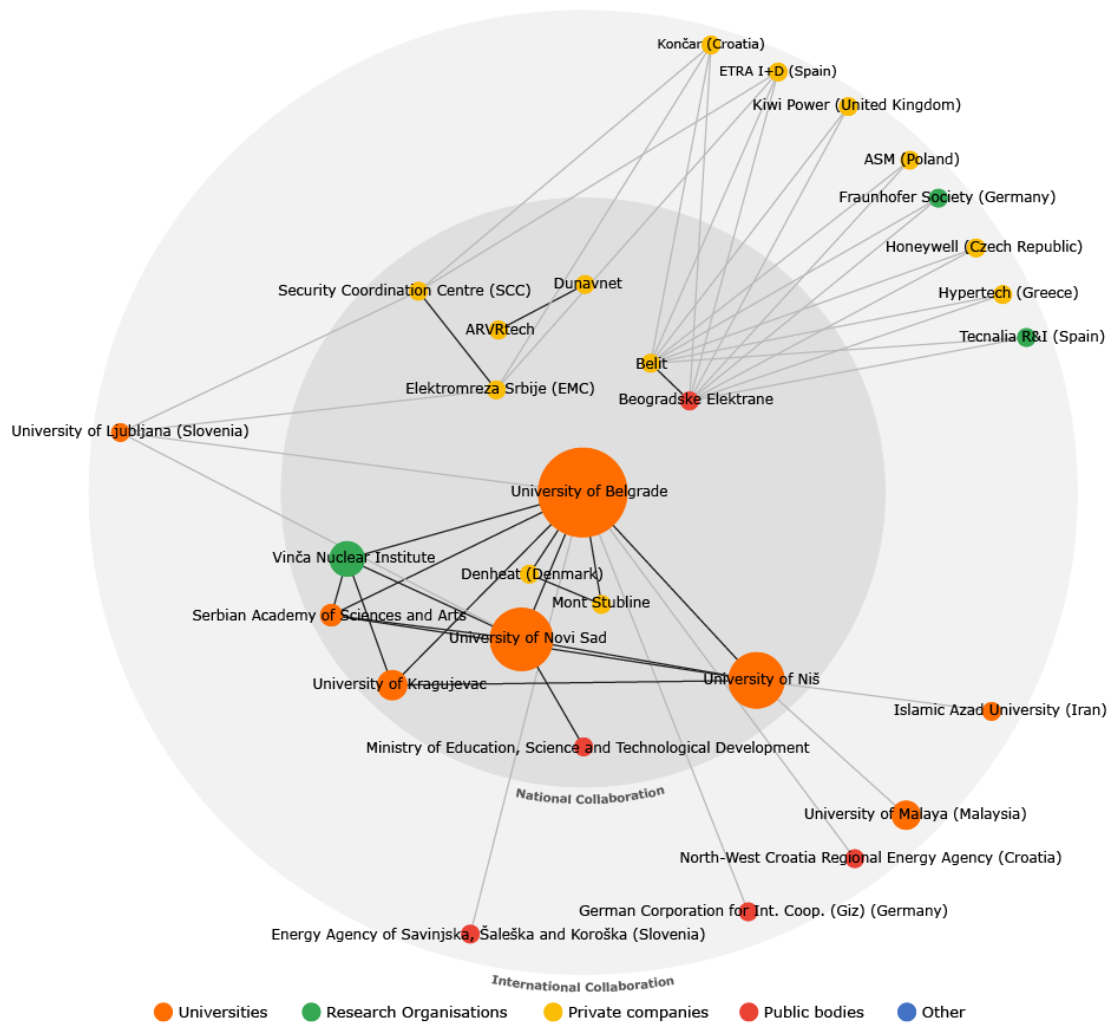
JAVNO KOMUNALNO PREDUZECE VODOVOD
 IKANALIZACJA PANCHEVO [1]
 ECOSOIL DRUSTVO SA OGRANICENOM
 ODGOVORNOSCU GRKINJA [1]
 Bitgear Wireless Design Services d.o.o. [1]
 ARRIVA LITAS DOO POZAREVAC [1]



Goal 7: Affordable and Clean Energy

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 7, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 7-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [372]	University of Malaya (Malaysia) [38]	<input type="checkbox"/> Malaysia [38]
University of Novi Sad [184]	Islamic Azad University, Chalous Branch (Iran) [14]	<input type="checkbox"/> United States [36]
University of Niš [146]	University of Banja Luka (Bosnia and Herzegovina) [10]	<input type="checkbox"/> Bosnia and Herzegovina [26]
Vinča Nuclear Institute [57]	University of Ljubljana (Slovenia) [8]	<input type="checkbox"/> Croatia [23]
University of Kragujevac [41]	University of Zagreb, Faculty of Mechanical Engineering and Naval Architecture (Croatia) [7]	<input type="checkbox"/> Iran [22]
Serbian Academy of Sciences and Arts [22]	Josip Juraj Strossmayer University of Osijek (Croatia) [7]	<input type="checkbox"/> Germany [21]
Singidunum University [11]	SS Cyril and Methodius University (Macedonia) [6]	<input type="checkbox"/> Italy [19]
University of Defence [7]	Jeonbuk National University (South Korea) [5]	<input type="checkbox"/> United Kingdom [19]
Union University - Nikola Tesla [6]	Instituto Superior Técnico (Portugal) [5]	<input type="checkbox"/> Slovenia [16]
Megatrend University [5]	Budapest University of Technology and Economics (Hungary) [5]	<input type="checkbox"/> Spain [14]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
INSTITUT MIHAJLO PUPIN [4]	DEUTSCHE GESELLSCHAFT FUR INTERNATIONALE ZUSAMMENARBEIT (GIZ) GMBH (Germany) [5]	<input type="checkbox"/> Germany [21]
University of Belgrade [3]	ZAVOD ENERGETSKA AGENCIJA ZA SAVINJSKO SALESKO IN KOROSKO (Slovenia) [4]	<input type="checkbox"/> Spain [20]
BEOGRADSKE ELEKTRANE [3]	FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. (Germany) [4]	<input type="checkbox"/> United Kingdom [14]
STALNA KONFERENCIJA GRADOVA I OPSTINA [2]	CENTRE FOR RENEWABLE ENERGY SOURCES AND SAVING FONDATION (Greece) [4]	<input type="checkbox"/> Austria [14]
PRIVREDNA KOMORA SRBIJE [2]	REGIONALNA ENERGETSKA AGENCIJA SJEVEROZAPADNE HRVATSKE (Croatia) [4]	<input type="checkbox"/> Belgium [14]
PREDUZECE ZA INFORMACIONE TEHNOLOGIJE I ELEKTRONSKO TRGOVANJE BELIT DOO [2]	INSTITUT JOZEF STEFAN (Slovenia) [3]	<input type="checkbox"/> France [13]
University of Novi Sad [2]	ENERGETSKI INSTITUT HRVOJE POZAR (Croatia) [3]	<input type="checkbox"/> Greece [13]
ELEKTROTEHNICKI INSTITUT NIKOLA TESLA AKCIONARSKO DRUSTVO BEOGRAD SAVSKI VENEC [2]	The sustainable Energy Authority of Ireland (Ireland) [3]	<input type="checkbox"/> Italy [13]
VISION EQUIPMENT DOO BEOGRAD-SAVSKIVENAC [1]	COMPANIA NATIONALA DE TRANSPORT ALENERGIEI ELECTRICE TRANSELECTRICA SA (Romania) [3]	<input type="checkbox"/> Romania [12]
Energoprojekt Entel [1]	OSTERREICHISCHE ENERGIEAGENTUR AUSTRIAN ENERGY AGENCY (Austria) [3]	<input type="checkbox"/> Czech Republic [11]

INNOVATION FUND	PATENTS
TOP 10 National organisations	TOP 10 National organisations
iStreetLight [1]	RT-RK Institute For Computer Based Systems [3]
University of Belgrade [1]	STRAWBERRY ENERGY d.o.o [2]
Tehnologije Budućnosti [1]	University of Niš [1]
STRAWBERRY ENERGY d.o.o [1]	
PERUN Technologies [1]	
Mont Stubline [1]	
Milinković Company [1]	
EURO CAL [1]	
DenHeat ApS [1]	
Airpop [1]	

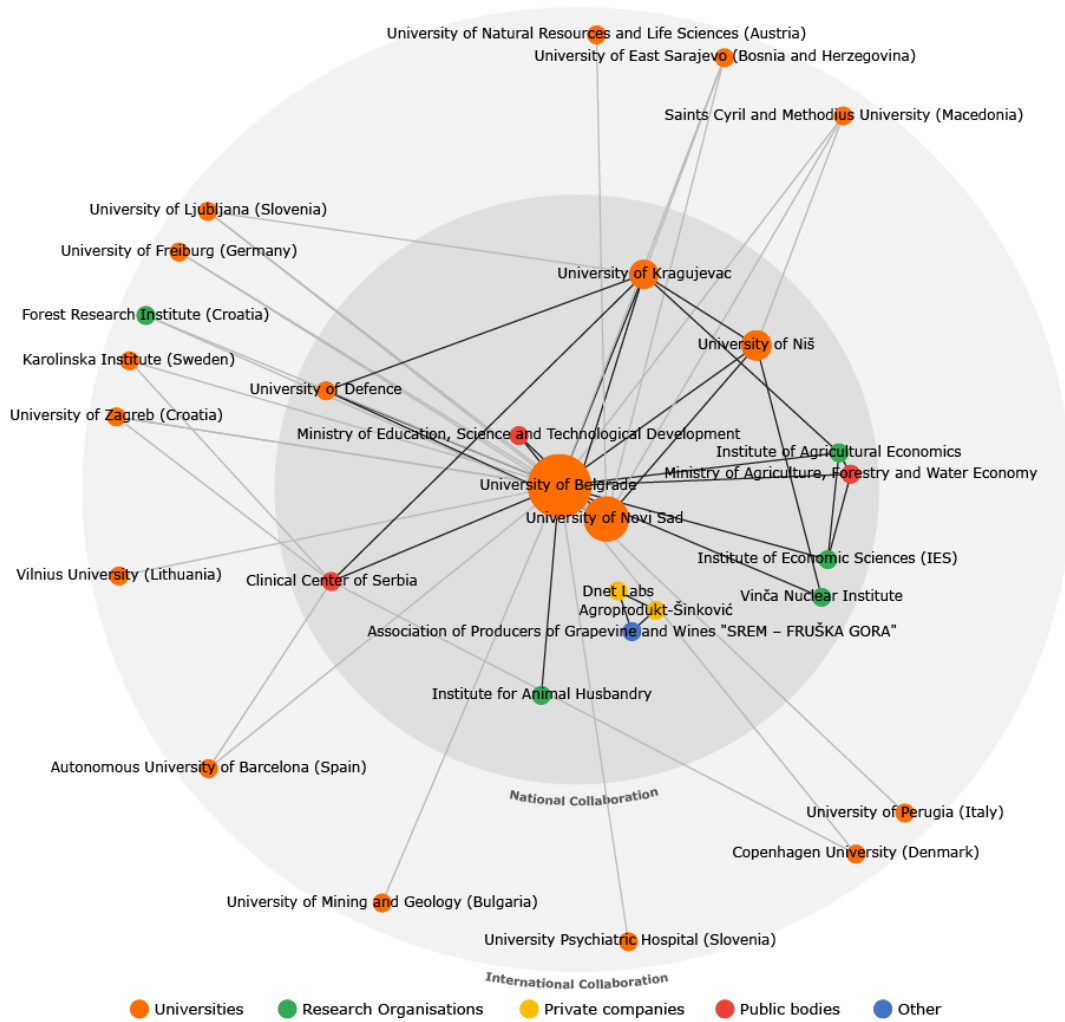
TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS	
Horizon 2020	Innovation Fund
BEOGRADSKE ELEKTRANE [3]	iStreetLight [1]
PREDUZECE ZA INFORMACIONE TEHNOLOGIJE I ELEKTRONSKO TRGOVANJE BELIT DOO [2]	Tehnologije Budućnosti [1]
ELEKTROTEHNICKI INSTITUT NIKOLA TESLA AKCIONARSKO DRUSTVO BEOGRAD SAVSKI VENEC [2]	STRAWBERRY ENERGY d.o.o [1]
VISION EQUIPMENT DOO BEOGRAD-SAVSKIVENAC [1]	PERUN Technologies [1]
TAJFUN HIL DRUSTVO SA OGRANICENOM ODGOVORNOSCU ZA ISTRAZIVANJE, PROIZVODNJU, TRGOVINU I USLUGE NOVI SAD [1]	Mont Stubline [1]
PREDUZECE ZA TELEKOMUNIKACIJSKE USLUGE REALAIZ DOO BEOGRAD (SAVSKI VENAC) [1]	Milinković Company [1]
JP [1]	EURO CAL [1]
Energoprojekt Entel [1]	DenHeat ApS [1]
ELEKTROENERGETSKI KOORDINACIONI CENTAR DOO [1]	Airpop [1]
EKONOMSKI INSTITUT AD BEOGRAD [1]	AGGIOS EUROPE [1]



Goal 8: Decent Work and Economic Growth

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 8, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 8-oriented STI activities in the different data sources.

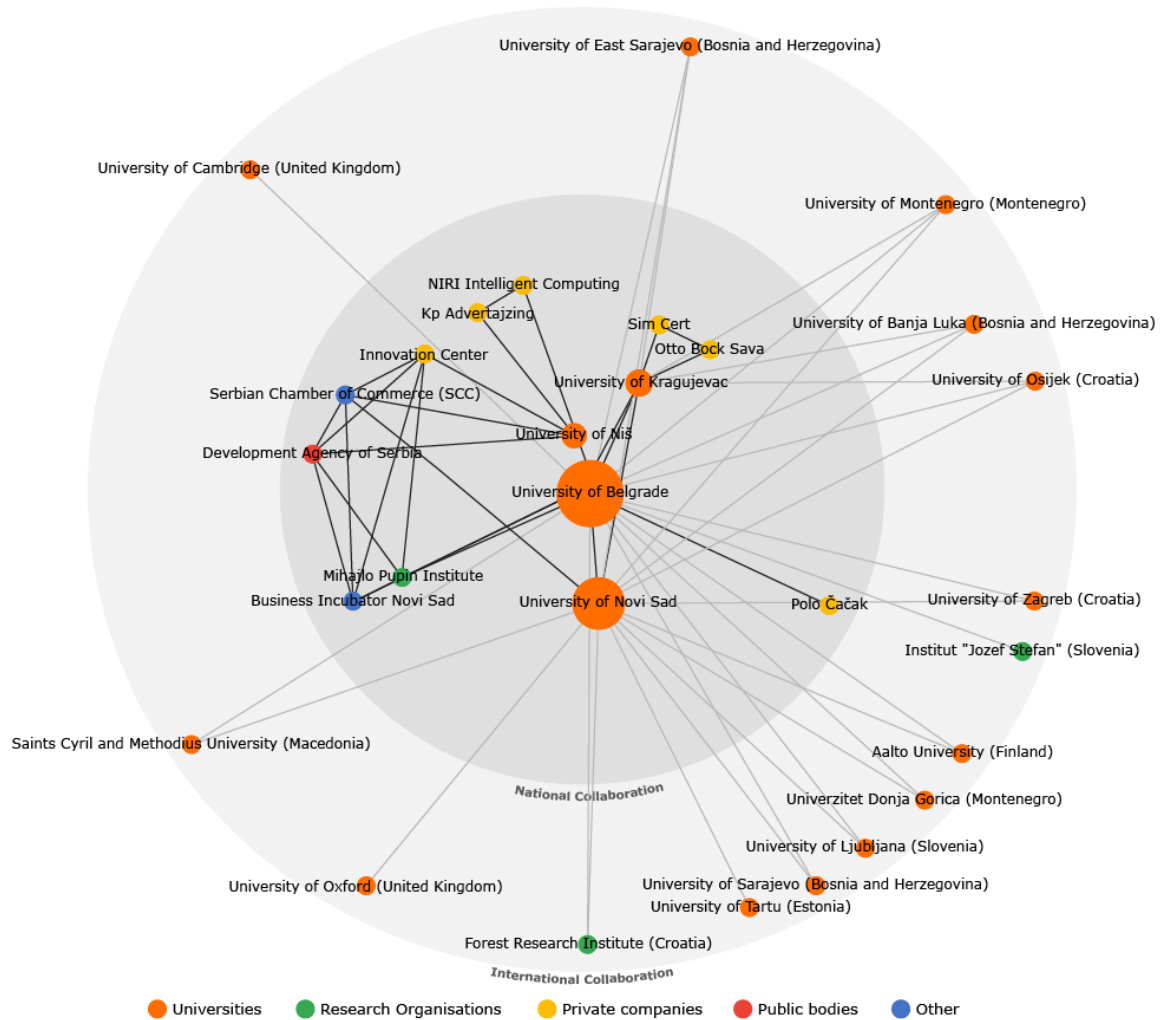
PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [182]	Vilniaus universitetas (Lithuania) [4]	<input type="checkbox"/> Croatia [17]
University of Novi Sad [87]	University of Zagreb School of Medicine (Croatia) [4]	<input type="checkbox"/> Italy [15]
University of Niš [41]	Universität Freiburg im Breisgau (Germany) [3]	<input type="checkbox"/> Spain [14]
University of Kragujevac [38]	Università degli Studi di Perugia (Italy) [3]	<input type="checkbox"/> Slovenia [14]
Vinča Nuclear Institute [9]	Croatian Forest Research Institute (Croatia) [3]	<input type="checkbox"/> Germany [13]
Clinical Center of Serbia [8]	University of Ljubljana (Slovenia) [3]	<input type="checkbox"/> United Kingdom [9]
Singidunum University [7]	Slovak University of Technology in Bratislava (Slovakia) [3]	<input type="checkbox"/> Romania [9]
Institute of Economic Sciences [6]	University Psychiatric Hospital (Slovenia) [3]	<input type="checkbox"/> Netherlands [8]
Institute of Agricultural Economics [5]	Københavns Universitet (Denmark) [3]	<input type="checkbox"/> Finland [8]
Union University - Nikola Tesla [4]	Universiteit Gent (Belgium) [3]	<input type="checkbox"/> Portugal [8]



Goal 9: Industry, Innovation and Infrastructure

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 9, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 9-oriented STI activities in the different data sources.

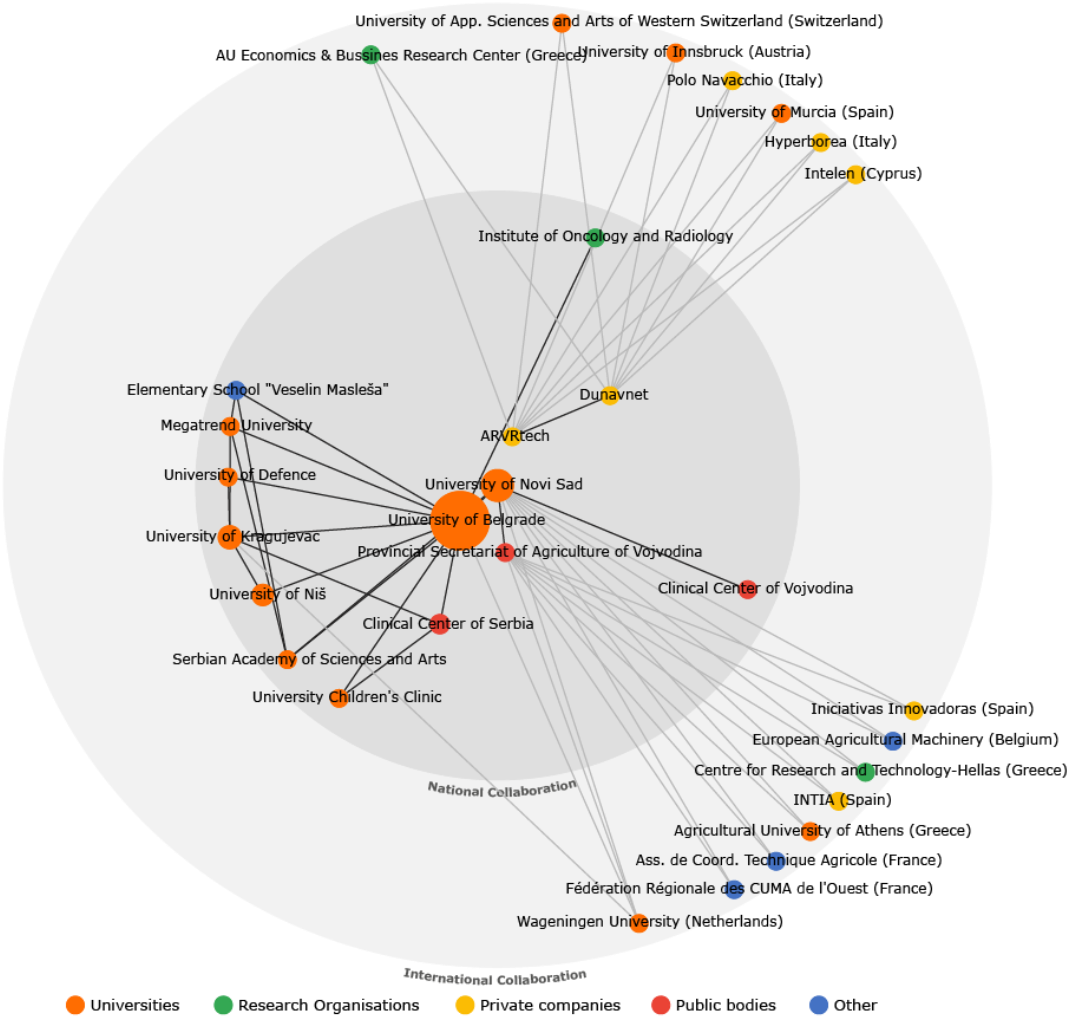
PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [191]	University of Montenegro (Montenegro) [9]	<input type="checkbox"/> United Kingdom [22]
University of Novi Sad [112]	University of Sarajevo (Bosnia and Herzegovina) [6]	<input type="checkbox"/> United States [21]
University of Kragujevac [29]	Josip Juraj Strossmayer University of Osijek (Croatia) [6]	<input type="checkbox"/> Bosnia and Herzegovina [21]
University of Niš [24]	SS Cyril and Methodius University (Macedonia) [6]	<input type="checkbox"/> Slovenia [17]
Serbian Academy of Sciences and Arts [15]	University of Banja Luka (Bosnia and Herzegovina) [6]	<input type="checkbox"/> Croatia [16]
Vinča Nuclear Institute [12]	University of East Sarajevo (Bosnia and Herzegovina) [5]	<input type="checkbox"/> Spain [14]
RT-RK Institute For Computer Based Systems [9]	University of Ljubljana (Slovenia) [5]	<input type="checkbox"/> Italy [13]
Singidunum University [9]	University of Oxford (United Kingdom) [4]	<input type="checkbox"/> Germany [12]
Institute of Agricultural Economics [8]	Dublin City University (Ireland) [3]	<input type="checkbox"/> France [11]
University of Defence [6]	Mendelova univerzita v Brne (Czech Republic) [3]	<input type="checkbox"/> Montenegro [10]



Goal 10: Reduced Inequalities

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 10, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 10-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [162]	University of Zagreb (Croatia) [6]	<input type="checkbox"/> United Kingdom [29]
University of Novi Sad [48]	University of Ljubljana (Slovenia) [6]	<input type="checkbox"/> Italy [28]
University of Kragujevac [26]	Università degli Studi di Roma La Sapienza (Italy) [5]	<input type="checkbox"/> United States [22]
University of Niš [22]	University of Nottingham (United Kingdom) [5]	<input type="checkbox"/> Germany [16]
Clinical Center of Serbia [18]	Alma Mater Studiorum Università di Bologna (Italy) [4]	<input type="checkbox"/> Croatia [15]
University of Defence [11]	SS Cyril and Methodius University (Macedonia) [4]	<input type="checkbox"/> Netherlands [15]
Singidunum University [4]	Universitetet i Bergen (Norway) [4]	<input type="checkbox"/> Switzerland [12]
Megatrend University [4]	University of Toronto (Canada) [4]	<input type="checkbox"/> Slovenia [11]
Institute of Oncology and Radiology of Serbia [3]	Università della Calabria (Italy) [4]	<input type="checkbox"/> France [10]
Vinča Nuclear Institute [3]	Università degli Studi di Milano (Italy) [4]	<input type="checkbox"/> Bosnia and Herzegovina [9]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [2]	ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS (Greece) [2]	<input type="checkbox"/> Greece [5]
University of Novi Sad [1]	WIRTSCHAFT UND INFRASTRUKTUR GMBH & CO PLANUNGS KG (Germany) [1]	<input type="checkbox"/> Austria [4]
PROVINCIAL SECRETARIAT OF AGRICULTURE, WATER ECONOMY AND FORESTRY, VOJVODINA [1]	EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZURICH (Switzerland) [1]	<input type="checkbox"/> Spain [4]
MASINSKI FAKULTET - UNIVERZITETA U NISU [1]	GUSSING ENERGY TECHNOLOGIES GMBH (Austria) [1]	<input type="checkbox"/> France [3]
Energoprojekt Entel [1]	GIOUMPITEK MELETI SCHEDIASMOS YLOPOIISI KAI POLISI ERGON PLIROFORIKIS ETAIREIA PERIORISMENIS EFTHYNIS (Greece) [1]	<input type="checkbox"/> Germany [3]
DRUSTVO ZA KONSALTING, RAZVOJ I IMPLEMENTACIJU INFORMACIONIH I KOMUNIKACIONIH TEHNOLOGIJA DUNAVNET DOO [1]	GENRE ET VILLE (France) [1]	<input type="checkbox"/> United Kingdom [3]
ARVRTECH DOO NOVI SAD [1]	Fundació Eurecat (Spain) [1]	<input type="checkbox"/> Italy [3]
	Ferrocarrils de la Generalitat de Catalunya (Spain) [1]	<input type="checkbox"/> Romania [2]
	FORSHUNGSINSTITUTE FUR BERGBAUFOLGELANDSCAFTEN E.V. (Germany) [1]	<input type="checkbox"/> Poland [2]
	FONDAZIONE REGIONALE PER LA RICERCA BIOMEDICA (Italy) [1]	<input type="checkbox"/> Switzerland [2]

TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS

Horizon 2020

Energoprojekt Entel [1]

DRUSTVO ZA KONSALTING, RAZVOJ I IMPLEMENTACIJU
INFORMACIONIH I KOMUNIKACIONIH TEHNOLOGIJA DUNAVNET
DOO [1]

ARVRTECH DOO NOVI SAD [1]

Innovation Fund

Pirate art studio [1]

NovelIC [1]

mBrainTrain [1]

Anoris Technology [1]

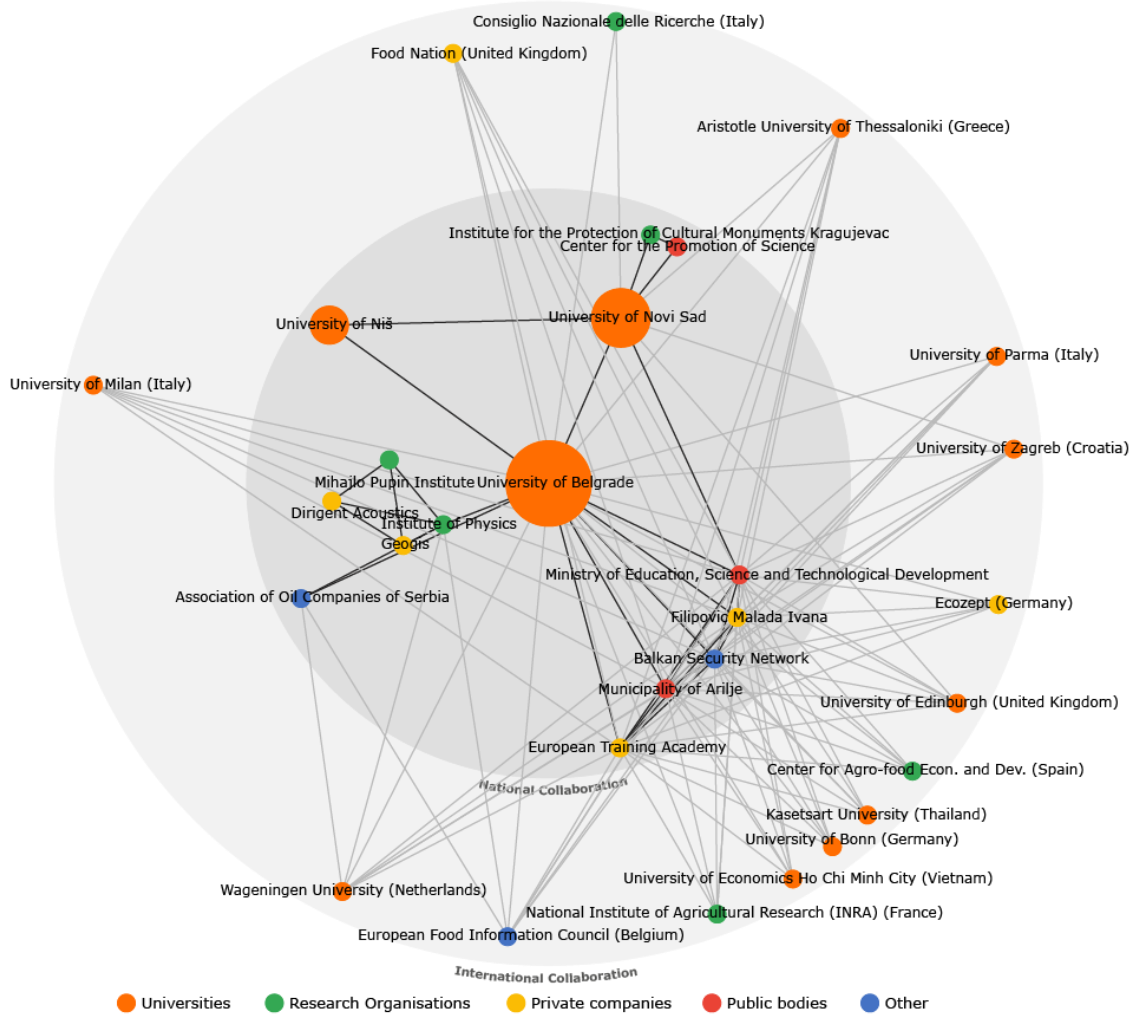
3F-Fit Fabricando Faber [1]



Goal 11: Sustainable Cities and Communities

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 11, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 11-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [341]	University of Zagreb (Croatia) [6]	<input type="checkbox"/> Italy [27]
University of Novi Sad [156]	Consiglio Nazionale delle Ricerche (Italy) [6]	<input type="checkbox"/> Spain [23]
University of Niš [68]	University of East Sarajevo (Bosnia and Herzegovina) [5]	<input type="checkbox"/> United Kingdom [21]
University of Kragujevac [35]	University of Montenegro (Montenegro) [5]	<input type="checkbox"/> Croatia [20]
Vinča Nuclear Institute [20]	Peter the Great St. Petersburg Polytechnic University (Russian Federation) [4]	<input type="checkbox"/> Bosnia and Herzegovina [18]
RT-RK Institute For Computer Based Systems [18]	South Ural State University (Russian Federation) [4]	<input type="checkbox"/> Slovenia [17]
Singidunum University [17]	Univerza v Mariboru (Slovenia) [4]	<input type="checkbox"/> Russian Federation [16]
University of Defence [17]	University of Sarajevo (Bosnia and Herzegovina) [4]	<input type="checkbox"/> Belgium [14]
Institute of Architecture and Urban and Spatial Planning of Serbia [16]	Universitat Politècnica de Catalunya (Spain) [4]	<input type="checkbox"/> France [13]
Serbian Academy of Sciences and Arts [13]	SS Cyril and Methodius University (Macedonia) [4]	<input type="checkbox"/> Portugal [13]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [8]	FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. (Germany) [5]	<input type="checkbox"/> United Kingdom [28]
University of Novi Sad [7]	Luleå University of Technology (Sweden) [4]	<input type="checkbox"/> Spain [27]
Faculty of Civil Engineering [3]	CONSIGLIO NAZIONALE DELLE RICERCHE (Italy) [4]	<input type="checkbox"/> Italy [26]
DRUSTVO ZA KONSALTING, RAZVOJ I IMPLEMENTACIJU INFORMACIONIH I KOMUNIKACIONIH TEHNOLOGIJA DUNAVNET DOO [3]	Università degli Studi di Firenze (Italy) [3]	<input type="checkbox"/> Germany [26]
INSTITUT MIHAJLO PUPIN [2]	University College London (United Kingdom) [3]	<input type="checkbox"/> France [21]
BEXEL CONSULTING DOO BEOGRAD [2]	GOTTFRIED WILHELM LEIBNIZ UNIVERSITAET HANNOVER (Germany) [3]	<input type="checkbox"/> Belgium [20]
CENTAR ZA PROMOCIJU NAUKE [2]	Delft University of Technology (Netherlands) [3]	<input type="checkbox"/> Netherlands [18]
INOSENS DOO NOVI SAD [2]	Centre national de la recherche scientifique (France) [3]	<input type="checkbox"/> Greece [16]
PREDUZECE ZA INFORMACIONE TEHNOLOGIJE I ELEKTRONSKO TRGOVANJE BELIT DOO [2]	Politécnica de Madrid (Spain) [3]	<input type="checkbox"/> Austria [16]
INSTITUT EKONOMSKIH NAUKA [1]	Wageningen University and Research Centre (Netherlands) [3]	<input type="checkbox"/> Sweden [12]

INNOVATION FUND	PATENTS
TOP 10 National organisations	TOP 10 National organisations
Ultimo Gradjevinska Hemija [1]	RT-RK Institute For Computer Based Systems [1]
Tehnologije Budućnosti [1]	
Techno Naiss Group [1]	
SmartFireBlock [1]	
PROJEKTINZENJERING TIM [1]	
Photon Optronics [1]	
Mihajlo Pupin Institute [1]	
Mechatronics & more [1]	
iStreetLight [1]	
Institute of physic [1]	

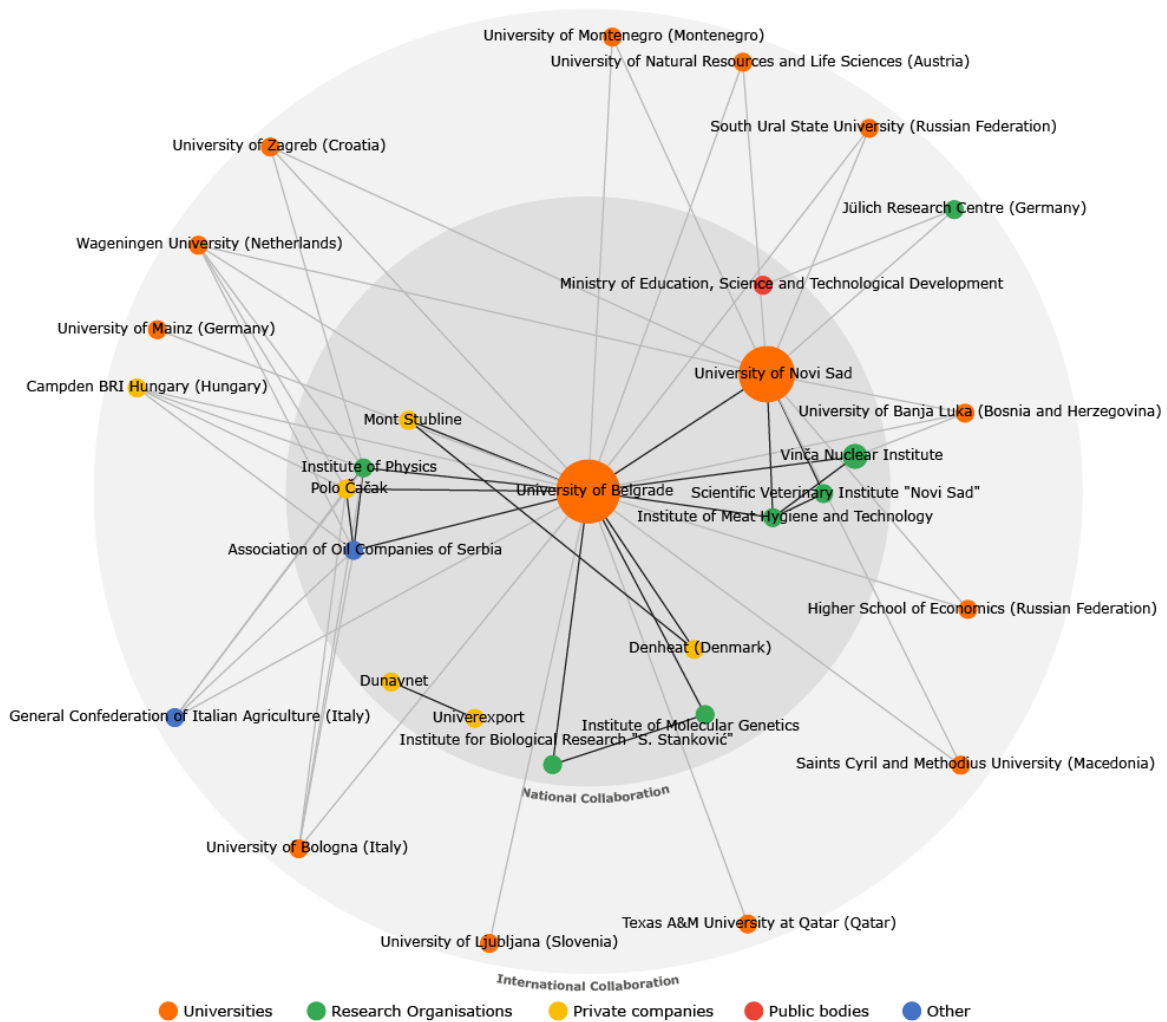
TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS	
Horizon 2020	Innovation Fund
DRUSTVO ZA KONSALTING, RAZVOJ I IMPLEMENTACIJU INFORMACIONIH I KOMUNIKACIONIH TEHNOLOGIJA DUNAVNET DOO [3]	Ultimo Gradjevinska Hemija [1]
INOSENS DOO NOVI SAD [2]	Tehnologije Budućnosti [1]
BEXEL CONSULTING DOO BEOGRAD [2]	Techno Naiss Group [1]
PREDUZECE ZA INFORMACIONE TEHNOLOGIJE I ELEKTRONSKO TRGOVANJE BELIT DOO [2]	SmartFireBlock [1]
PROMETNO PROMETNO DRUSTVO SA OGRANICENOM ODGOVORNOSCU POLO CACAK [1]	PROJEKTINZENJERING TIM [1]
Bitgear Wireless Design Services d.o.o. [1]	Photon Optronics [1]
ELEKTROTEHNICKI INSTITUT NIKOLA TESLA AKCIONARSKO DRUSTVO BEOGRAD SAVSKI VENEC [1]	Mechatronics & more [1]
FILIPOVIC MALADA IVANA [1]	iStreetLight [1]
HARDER DIGITAL SOVA D.O.O. NIS [1]	GeoGIS doos [1]
INSTITUT ZA STOCARSTVO BEOGRAD-ZEMUN [1]	Dirigent acoustics [1]

12 RESPONSIBLE CONSUMPTION AND PRODUCTION


Goal 12: Responsible Consumption and Production

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 12, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 12-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [183]	SS Cyril and Methodius University (Macedonia) [5]	<input type="checkbox"/> Croatia [14]
University of Novi Sad [141]	South Ural State University (Russian Federation) [4]	<input type="checkbox"/> Spain [14]
University of Niš [34]	Josip Juraj Strossmayer University of Osijek (Croatia) [4]	<input type="checkbox"/> United States [13]
Vinča Nuclear Institute [27]	Texas A and M University at Qatar (Qatar) [4]	<input type="checkbox"/> Italy [12]
University of Kragujevac [15]	University of Ljubljana (Slovenia) [3]	<input type="checkbox"/> Germany [11]
Institute for Technology of Nuclear and Other Mineral Raw Materials [10]	University of Banja Luka (Bosnia and Herzegovina) [3]	<input type="checkbox"/> United Kingdom [10]
Serbian Academy of Sciences and Arts [10]	Faculdade de Ciências e Tecnologia, Universidade Nova de Lisboa (Portugal) [3]	<input type="checkbox"/> Portugal [9]
Institute of Architecture and Urban and Spatial Planning of Serbia [7]	University of Montenegro (Montenegro) [3]	<input type="checkbox"/> Austria [8]
Singidunum University [6]	Wageningen University and Research Centre (Netherlands) [3]	<input type="checkbox"/> Bosnia and Herzegovina [7]
Institute of Meat Hygiene and Technology [5]	Macquarie University (Australia) [3]	<input type="checkbox"/> Slovenia [7]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Novi Sad [4]	FORSCHUNGSZENTRUM JULICH GMBH (Germany) [3]	<input type="checkbox"/> Spain [12]
University of Belgrade [3]	National Technical University of Athens (Greece) [2]	<input type="checkbox"/> Italy [12]
INSTITUT ZA FIZIKU [2]	Helsingin Yliopisto (Finland) [2]	<input type="checkbox"/> Germany [10]
COLD PRESSOK DOO BELGRADE [1]	Istituto Nazionale Di Geofisica E Vulcanologia, Rome (Italy) [2]	<input type="checkbox"/> Netherlands [9]
DRUSTVO ZA KONSALTING, RAZVOJ I IMPLEMENTACIJU INFORMACIONIH I KOMUNIKACIONIH TEHNOLOGIJA DUNAVNET DOO [1]	SURFSARA BV (Netherlands) [2]	<input type="checkbox"/> France [8]
ECOSOIL DRUSTVO SA OGRANICENOM ODGOVORNOSCU GRKINJA [1]	CONFEDERAZIONE GENERALE DELL AGRICOLTURA ITALIANA (Italy) [2]	<input type="checkbox"/> United Kingdom [7]
INSTITUT MIHAJLO PUPIN [1]	Università degli Studi di Bologna (Italy) [2]	<input type="checkbox"/> Belgium [6]
INSTITUT ZA ARHITEKTURU I URBANIZAM SRBIJE [1]	FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. (Germany) [2]	<input type="checkbox"/> Greece [6]
INSTITUT ZA BIOLOSKA ISTRAZIVANJA [1]	UNITED KINGDOM RESEARCH AND INNOVATION (United Kingdom) [2]	<input type="checkbox"/> Austria [6]
INSTITUT ZA MOLEKULARNU GENETIKU I GENETICKO INZENJERSTVO [1]	KONINKLIJK NEDERLANDS METEOROLOGISCH INSTITUUT-KNMI (Netherlands) [2]	<input type="checkbox"/> Switzerland [5]

INNOVATION FUND

TOP 10 National organisations

University of Belgrade [4]
 White Lemur [1]
 University of Kragujevac [1]
 Solagro Smart Recycling [1]
 SmartResearch [1]
 SmartFireBlock [1]
 SIM CERT [1]
 RALBING [1]
 OTTO BOCK SAVA [1]
 Mont Stubline [1]

PATENTS

TOP 10 National organisations

University of Belgrade [1]
 Scientific Veterinary Institute Novi Sad [1]
 Institute of Meat Hygiene and Technology [1]
 Institute of Meat Hygiene and Technology [1]

TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS

Horizon 2020

UNIVEREXPORT EXPORT-IMPORT DOO NOVISAD [1]
 PROMETNO PROMETNO DRUSTVO SA OGRANICENOM ODGOVORNOSCU POLO CACAK [1]
 PREDUZECE ZA PROIZVODNJU PROMET I USLUGE VINARIJA ALEKSANDROVIC DOO, VINCA [1]
 ECOSOIL DRUSTVO SA OGRANICENOM ODGOVORNOSCU GRKINJA [1]
 DRUSTVO ZA KONSALTING, RAZVOJ I IMPLEMENTACIJU INFORMACIONIH I KOMUNIKACIONIH TEHNOLOGIJA DUNAVNET DOO [1]
 COLD PRESSOK DOO BELGRADE [1]
 BEXEL CONSULTING DOO BEOGRAD [1]

Innovation Fund

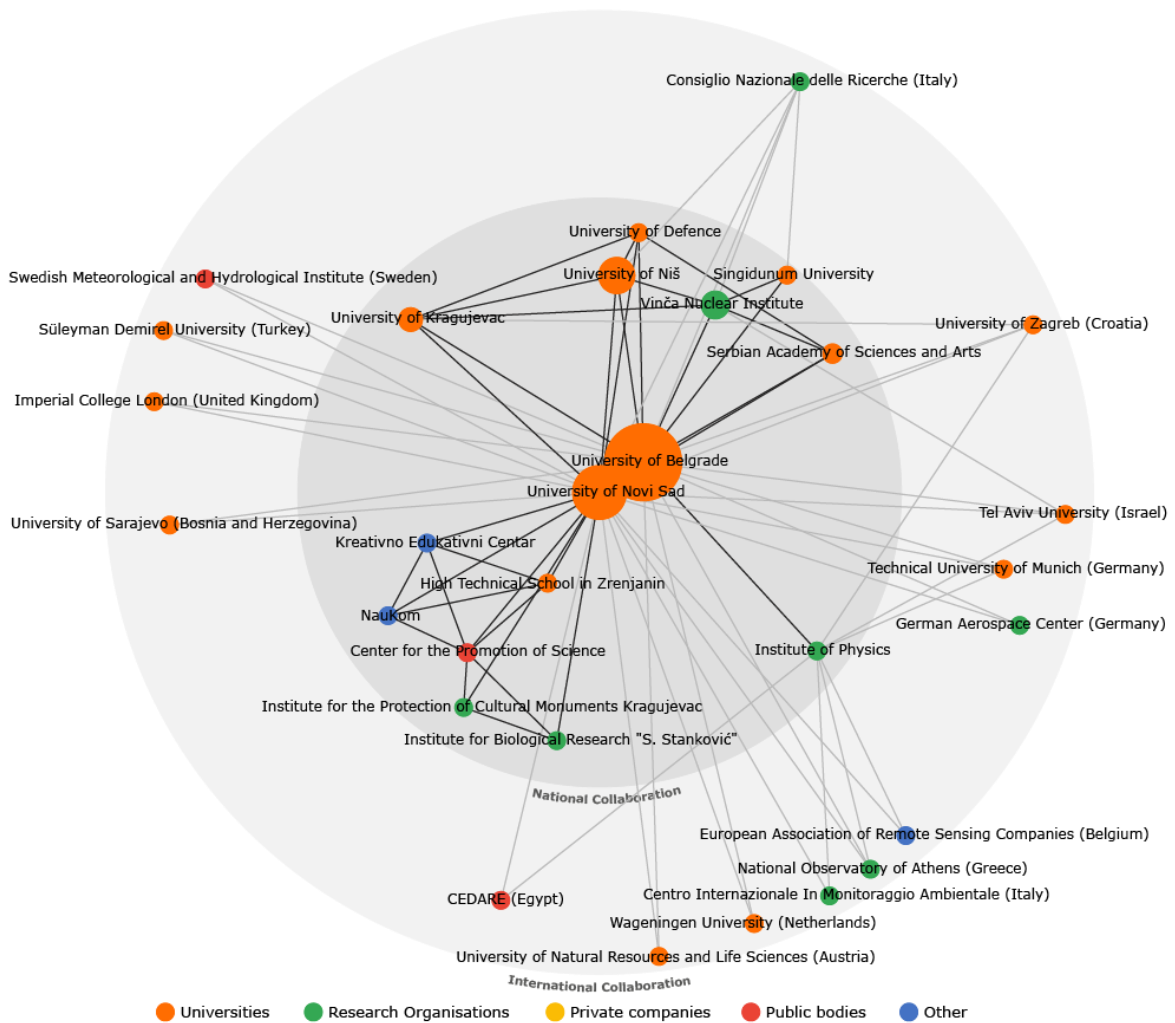
White Lemur [1]
 Solagro Smart Recycling [1]
 SmartResearch [1]
 SmartFireBlock [1]
 SIM CERT [1]
 RALBING [1]
 OTTO BOCK SAVA [1]
 Mont Stubline [1]
 Matop [1]
 EURO HEAT [1]



Goal 13: Climate Action

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 13, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 13-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [279]	Wageningen University and Research Centre (Netherlands) [10]	<input type="checkbox"/> Italy [35]
University of Novi Sad [130]	University of Sarajevo (Bosnia and Herzegovina) [8]	<input type="checkbox"/> Germany [32]
University of Niš [63]	Helmholtz Zentrum für Umweltforschung (Germany) [8]	<input type="checkbox"/> Spain [26]
Vinča Nuclear Institute [37]	SS Cyril and Methodius University (Macedonia) [7]	<input type="checkbox"/> United Kingdom [23]
University of Kragujevac [27]	Consiglio Nazionale delle Ricerche (Italy) [7]	<input type="checkbox"/> Austria [23]
Serbian Academy of Sciences and Arts [18]	Universiteit Gent (Belgium) [7]	<input type="checkbox"/> Belgium [20]
Singidunum University [11]	Rheinisch-Westfälische Technische Hochschule Aachen (Germany) [7]	<input type="checkbox"/> Slovenia [20]
University of Defence [10]	Universität Freiburg im Breisgau (Germany) [6]	<input type="checkbox"/> Bosnia and Herzegovina [19]
Institute for Development of Water Resources Jaroslav Černi [8]	University of Ljubljana (Slovenia) [6]	<input type="checkbox"/> France [18]
Maize Research Institute "Zemun Polje" [8]	Universität Bayreuth (Germany) [6]	<input type="checkbox"/> Netherlands [16]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Novi Sad [8]	STICHTING DIENST LANDBOUWKUNDIG ONDERZOEK (Netherlands) [4]	<input type="checkbox"/> Germany [19]
University of Belgrade [5]	Centre national de la recherche scientifique (France) [3]	<input type="checkbox"/> Spain [16]
CENTAR ZA PROMOCIJU NAUKE [4]	Deutsches Zentrum für Luft- und Raumfahrt e.V. (Germany) [3]	<input type="checkbox"/> Italy [15]
INSTITUT MIHAJLO PUPIN [3]	EUROPEAN ASSOCIATION OF REMOTE SENSING COMPANIES (Belgium) [3]	<input type="checkbox"/> France [15]
Kreativno edukativni centar [2]	Imperial College London (United Kingdom) [3]	<input type="checkbox"/> United Kingdom [13]
INSTITUT ZA FIZIKU [2]	Swedish Meteorological and Hydrological Institute (Sweden) [3]	<input type="checkbox"/> Belgium [10]
Udruzenje naučnih komunikatora [2]	Euro-Mediterranean Center on Climate Change (CMCC) (Italy) [3]	<input type="checkbox"/> Austria [9]
VISOKA TEHNICKA SKOLA STRUKOVNIH STUDIJA U ZRENJANINU [2]	NATIONAL OBSERVATORY OF ATHENS (Greece) [2]	<input type="checkbox"/> Netherlands [9]
DOO ZA PROIZVODNJU I USLUGE ALFA KLIMA KNJAZENAC [1]	FUNDACION TEKNIKER (Spain) [2]	<input type="checkbox"/> Switzerland [8]
DRUSTVO SA OGRANICENOM ODGOVORNOSCU AGROCENTRUM ZA PROIZVODNJU PROMETI POSLOVNE USLUGE [1]	Finnish Meteorological Institute (Finland) [2]	<input type="checkbox"/> Sweden [8]

INNOVATION FUND	PATENTS
TOP 10 National organisations	TOP 10 National organisations
University of Belgrade [1] NeoMedica [1]	

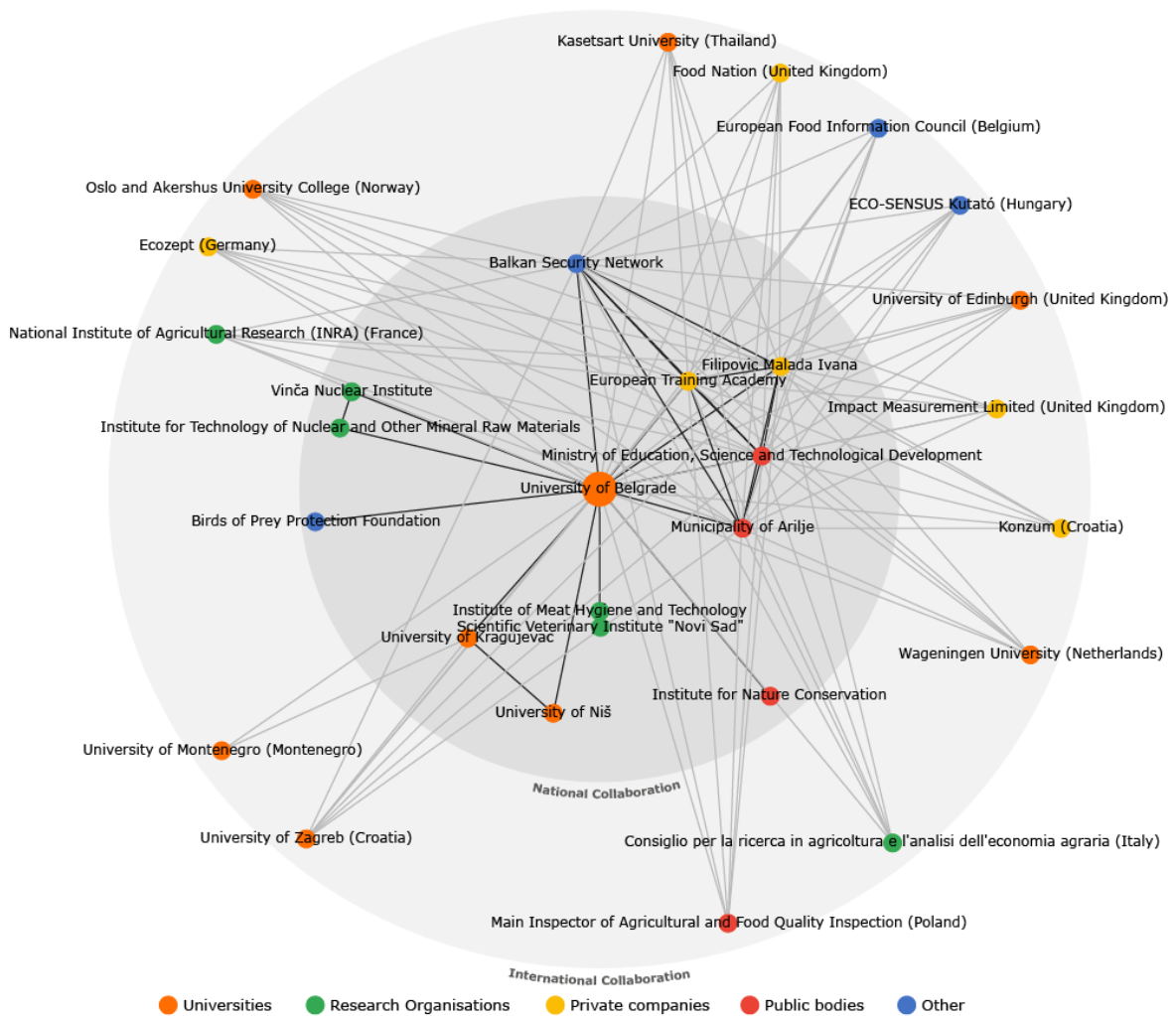
TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS	
Horizon 2020	Innovation Fund
VISION EQUIPMENT DOO BEOGRAD-SAVSKIVENAC [1]	NeoMedica [1]
TAJFUN HIL DRUSTVO SA OGRANICENOM ODGOVORNOSCU ZA ISTRAZIVANJE, PROIZVODNJU, TRGOVINU I USLUGE NOVI SAD [1]	
PREDUZECE ZA PROJEKTOVANJE INZENJERING KONSALTING I POSLOVNE USLUGE AEDES COOP DOO BEOGRAD-ZEMUN [1]	
NAFTNA INDUSTRIJA SRBIJE AD [1]	
INOSENS DOO NOVI SAD [1]	
EKONOMSKI INSTITUT AD BEOGRAD [1]	
DRUSTVO SA OGRANICENOM ODGOVORNOSCUAGROCENTRUM ZA PROIZVODNJU PROMETI POSLOVNE USLUGE [1]	
DOO ZA PROIZVODNJU I USLUGE ALFA KLIMA KNJAZENAC [1]	
Bitgear Wireless Design Services d.o.o. [1]	



Goal 14: Life Below Water

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 14, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 14-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [52]	University of Montenegro (Montenegro) [8]	<input type="checkbox"/> Montenegro [12]
University of Kragujevac [14]	Leibniz-Institute of Freshwater Ecology and Inland Fisheries (Germany) [5]	<input type="checkbox"/> Slovenia [9]
University of Novi Sad [9]	Sveučilište u Zagrebu, Prirodoslovno-Matematički Fakultet (Croatia) [3]	<input type="checkbox"/> Germany [9]
University of Niš [6]	University of Banja Luka (Bosnia and Herzegovina) [3]	<input type="checkbox"/> United Kingdom [8]
Serbian Academy of Sciences and Arts [4]	Chuo University (Japan) [3]	<input type="checkbox"/> Croatia [6]
Vinča Nuclear Institute [2]	University of Ljubljana (Slovenia) [3]	<input type="checkbox"/> Finland [4]
Institute for Nature Conservation of Serbia [2]	University of Zagreb, Faculty of Agriculture (Croatia) [3]	<input type="checkbox"/> France [4]
Institute for Technology of Nuclear and Other Mineral Raw Materials [2]	Abo Akademi University (Finland) [2]	<input type="checkbox"/> Macedonia [3]
Institute of Meat Hygiene and Technology [2]	University of Strathclyde (United Kingdom) [2]	<input type="checkbox"/> Sweden [3]
Oncology Institute of Vojvodina [1]	Society to Save the Sturgeon (Germany) [2]	<input type="checkbox"/> Australia [3]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [3]	Wageningen University and Research Centre (Netherlands) [1]	<input type="checkbox"/> Germany [3]
MUNICIPALITY OF ARILJE [1]	ECOZEPT GBR (Germany) [1]	<input type="checkbox"/> United Kingdom [3]
MINISTARSTVO PROSVETE, NAUKE I TEHNOLOSKOG RAZVOJA [1]	KU Leuven (Belgium) [1]	<input type="checkbox"/> Italy [3]
FILIPOVIC MALADA IVANA [1]	KONZUM, TRGOVINA NA VELIKO I MALO DD (Croatia) [1]	<input type="checkbox"/> France [3]
EUROPEAN TRAINING ACADEMY [1]	KONINKLIJK NEDERLANDS METEOROLOGISCH INSTITUUT-KNMI (Netherlands) [1]	<input type="checkbox"/> Greece [3]
BALKANSKA BEZBEDNOSNA MREZA UDRUZENJE [1]	INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE (France) [1]	<input type="checkbox"/> Belgium [2]
	IMPACT MEASUREMENT LIMITED (United Kingdom) [1]	<input type="checkbox"/> Spain [2]
	HOGSKOLEN I OSLO OG AKERSHUS (Norway) [1]	<input type="checkbox"/> Poland [2]
	HOCHSCHULE FUR NACHHALTIGE ENTWICKLUNG EBERSWALDE (Germany) [1]	<input type="checkbox"/> Norway [2]
	GLOWNY INSPEKTORAT JAKOSCI HANDLOWEJ ARTYKULOW ROLNO-SPOZYWCZYCH (Poland) [1]	<input type="checkbox"/> Netherlands [2]

INNOVATION FUND	PATENTS
TOP 10 National organisations	TOP 10 National organisations
University of Belgrade [1] Duochem [1]	Scientific Veterinary Institute Novi Sad [1] Institute of Meat Hygiene and Technology [1]

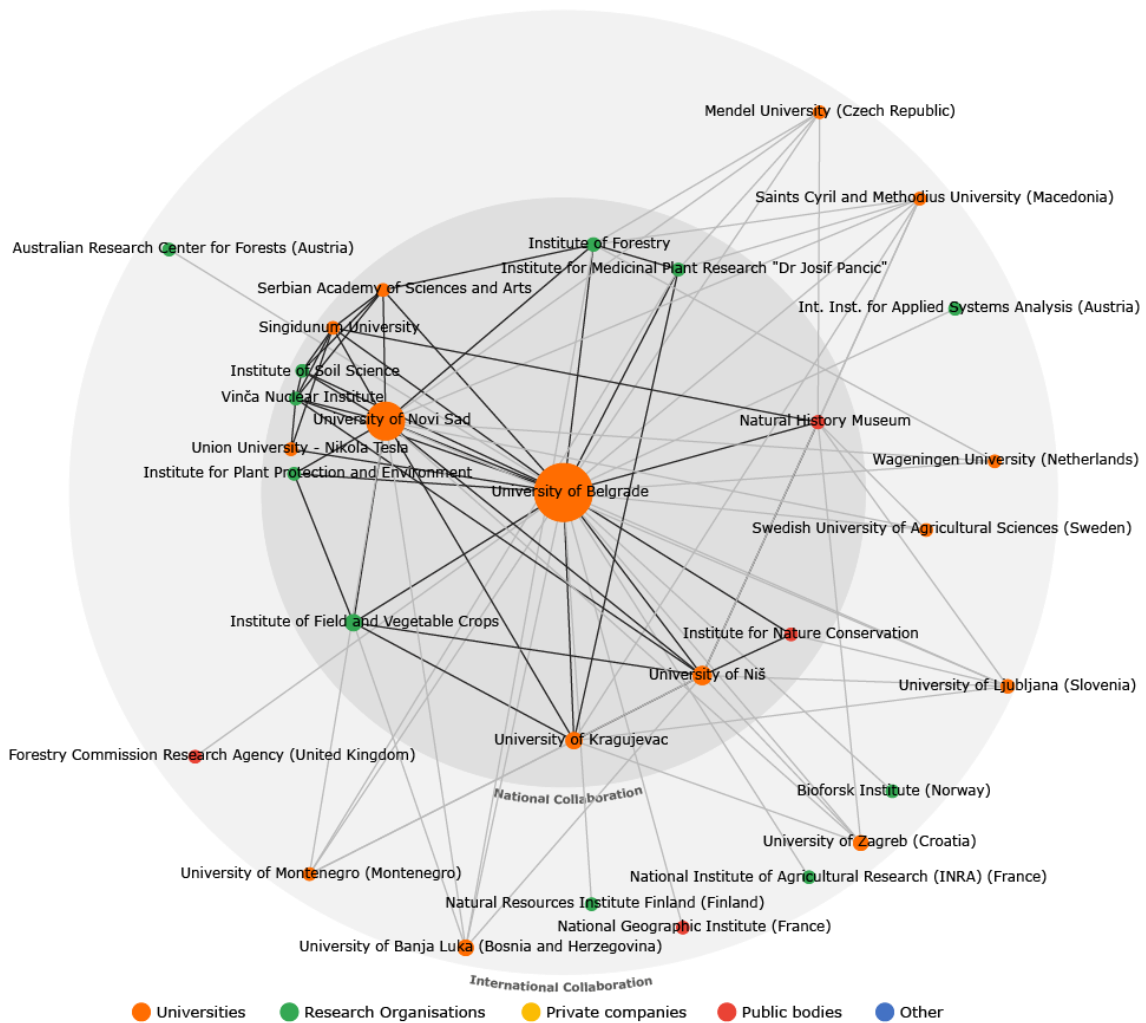
TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS	
Horizon 2020	Innovation Fund
FILIPOVIC MALADA IVANA [1]	Duochem [1]



Goal 15: Life on Land

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 15 international actors engaged in Goal 15, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 15-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [319]	University of Banja Luka (Bosnia and Herzegovina) [23]	<input type="checkbox"/> Germany [50]
University of Novi Sad [135]	University of Ljubljana (Slovenia) [17]	<input type="checkbox"/> Italy [46]
University of Niš [32]	SS Cyril and Methodius University (Macedonia) [15]	<input type="checkbox"/> Croatia [42]
University of Kragujevac [25]	University of Montenegro (Montenegro) [13]	<input type="checkbox"/> Bosnia and Herzegovina [40]
Institute of Field and Vegetable Crops [25]	Sveučilište u Zagrebu, Prirodoslovno-Matematički Fakultet (Croatia) [12]	<input type="checkbox"/> Slovenia [36]
Institute of Forestry [17]	Sveriges lantbruksuniversitet (Sweden) [12]	<input type="checkbox"/> United Kingdom [31]
Natural History Museum [16]	University of Zagreb, Faculty of Agriculture (Croatia) [12]	<input type="checkbox"/> Czech Republic [29]
Vinča Nuclear Institute [11]	Universität für Bodenkultur Wien (Austria) [11]	<input type="checkbox"/> Austria [27]
Singidunum University [10]	Czech University of Life Sciences Prague (Czech Republic) [10]	<input type="checkbox"/> France [26]
Institute for Nature Conservation of Serbia [9]	Mendelova univerzita v Brně (Czech Republic) [9]	<input type="checkbox"/> Hungary [26]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Novi Sad [2]	Luonnonvarakeskus (Finland) [3]	<input type="checkbox"/> Belgium [6]
University of Belgrade [2]	Bundesforschungs- und Ausbildungszentrum für Wald, Naturgefahren und Landschaft (Austria) [2]	<input type="checkbox"/> Germany [6]
NATIONAL BIOMASS ASSOCIATION SERBIO [1]	Wageningen University and Research Centre (Netherlands) [2]	<input type="checkbox"/> United Kingdom [4]
INOSENS DOO NOVI SAD [1]	INTERNATIONALES INSTITUT FUER ANGEWANDTE SYSTEMANALYSE (Austria) [2]	<input type="checkbox"/> Spain [4]
BIOGRANUM DOO ZA ISTRAZIVANJE RAZVOJ USLUGE I KONSALTING U AGRIO BIOGEHNOLOGIJI NOVI SAD [1]	INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE (France) [2]	<input type="checkbox"/> Austria [4]
	INSTITUT NATIONAL DE L'INFORMATION GEOGRAPHIQUE ET FORESTIERE (France) [2]	<input type="checkbox"/> Slovenia [3]
	FORESTRY COMMISSION RESEARCH AGENCY (United Kingdom) [2]	<input type="checkbox"/> France [3]
	NORWEGIAN INSTITUTE FOR AGRICULTURAL AND ENVIRONMENTAL RESEARCH - BIOFORSK (Norway) [2]	<input type="checkbox"/> Finland [3]
	Ústav pro hospodářskou úpravu lesů Brandýs nad Labem (Czech Republic) [1]	<input type="checkbox"/> Bulgaria [2]
	EUROPEAN CROWDFUNDING NETWORK (Belgium) [1]	<input type="checkbox"/> Norway [2]

INNOVATION FUND

PATENTS

TOP 10 National organisations

TOP 10 National organisations

University of Belgrade [1]

Eon plus [1]

Duochem [1]

TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS

Horizon 2020

Innovation Fund

INOSENS DOO NOVI SAD [1]

Eon plus [1]

BIOGRANUM DOO ZA ISTRAZIVANJE RAZVOJ USLUGE I

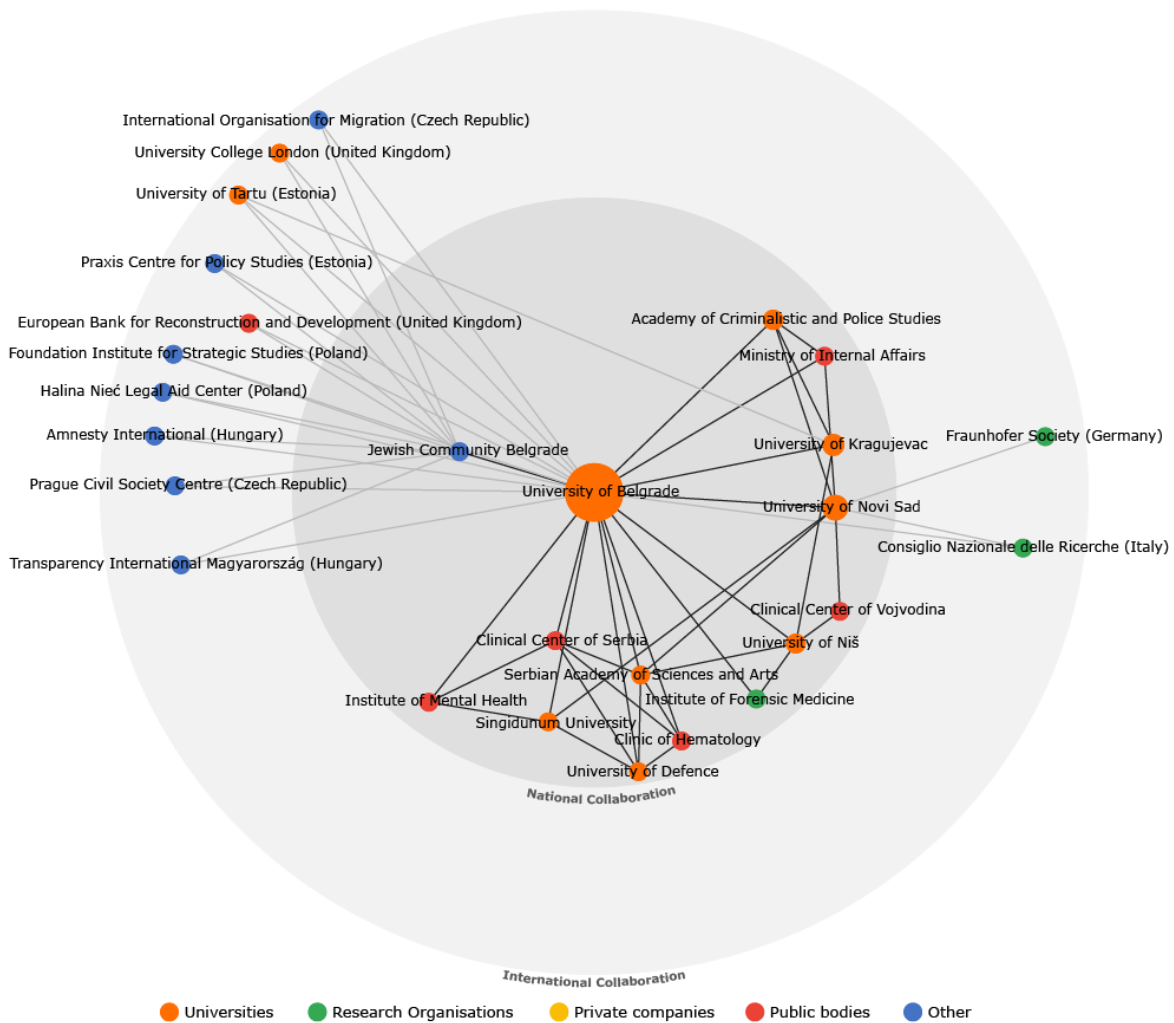
KONSALTING U AGRIO BIOGEHNOLOGIJI NOVI SAD [1] Duochem [1]



Goal 16: Peace, Justice and Strong Institutions

SDG-oriented STI collaboration networks

The following schema presents the collaboration network of the top 15 national and top 16 international actors engaged in Goal 11, classified by typology of organisation.



Main Serbian actors and international partners engaged in SDG-oriented STI activities

The following tables present the top 10 Serbian and international actors engaged in each Goal 16-oriented STI activities in the different data sources. For more information on entrepreneurial innovation, the last table presents the top 10 Serbian companies participating in R&D projects.

PUBLICATIONS		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [155]	Università degli Studi di Roma La Sapienza (Italy) [6]	<input type="checkbox"/> United States [19]
University of Novi Sad [28]	National University of Ireland Galway (Ireland) [4]	<input type="checkbox"/> United Kingdom [18]
University of Kragujevac [21]	Københavns Universitet (Denmark) [4]	<input type="checkbox"/> Italy [16]
Academy of Criminalistic and Police Studies [18]	Universiteit Gent (Belgium) [4]	<input type="checkbox"/> Austria [13]
University of Niš [17]	Universiti Kebangsaan Malaysia (Malaysia) [3]	<input type="checkbox"/> France [11]
Singidunum University [7]	Queensland University of Technology QUT (Australia) [3]	<input type="checkbox"/> Germany [9]
Ministry of Internal Affairs [5]	Northeastern University (United States) [3]	<input type="checkbox"/> Belgium [9]
Serbian Academy of Sciences and Arts [5]	University of Tartu (Estonia) [3]	<input type="checkbox"/> Slovenia [9]
Clinical Center of Serbia [5]	University of Nigeria (Nigeria) [3]	<input type="checkbox"/> Switzerland [9]
Union University [4]	University of Southampton (United Kingdom) [3]	<input type="checkbox"/> Portugal [8]
HORIZON 2020		
TOP 10 National organisations	TOP 10 International orgs.	TOP 10 Countries
University of Belgrade [3]	FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. (Germany) [3]	<input type="checkbox"/> Spain [11]
University of Novi Sad [1]	ISTITUTO ITALIANO PER LA PRIVACY (Italy) [2]	<input type="checkbox"/> United Kingdom [10]
PRIVREDNO DRUSTVO ZA PRUZANJE USLUGA ISTRAZIVANJE I RAZVOJ NISSATECH INNOVATION CENTRE DOO [1]	ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS (Greece) [2]	<input type="checkbox"/> Italy [9]
MASINSKI FAKULTET - UNIVERZITETA U NISU [1]	ENGINEERING - INGEGNERIA INFORMATICA SPA (Italy) [2]	<input type="checkbox"/> France [9]
KRIMINALISTICKO-POLICIJSKI UNIVERZITET [1]	Lund University (Sweden) [2]	<input type="checkbox"/> Netherlands [6]
JEWISH COMMUNITY BELGRADE/JEWISH HISTORICAL MUSEUM [1]	University College London (United Kingdom) [2]	<input type="checkbox"/> Belgium [6]
ISTRAZIVACKO-RAZVOJNI INSTITUT RT-RK DOO ZA SISTEME ZASNOVANE NA RACUNARIMA NOVI SAD [1]	CONSIGLIO NAZIONALE DELLE RICERCHE (Italy) [2]	<input type="checkbox"/> Greece [5]
INOSENS DOO NOVI SAD [1]	YOURIS.COM (Belgium) [1]	<input type="checkbox"/> Germany [5]
GRAD NIS [1]	FOUNDATION INSTITUTE FOR STRATEGIC STUDIES (Poland) [1]	<input type="checkbox"/> Ireland [5]
DNET LABS DOO NOVI SAD [1]	Fundació Eurecat (Spain) [1]	<input type="checkbox"/> Poland [4]

TOP 10 COMPANIES PARTICIPATING IN R&I PROJECTS

Horizon 2020

Innovation Fund

PRIVREDNO DRUSTVO ZA PRUZANJE USLUGA
ISTRAZIVANJE I RAZVOJ NISSATECH INNOVATION
CENTRE DOO [1]

ISTRAZIVACKO-RAZVOJNI INSTITUT RT-RK DOO ZA
SISTEME ZASNOVANE NA RACUNARIMA NOVI SAD
[1]

INOSENS DOO NOVI SAD [1]

DNET LABS DOO NOVI SAD [1]

BIOGRANUM DOO ZA ISTRAZIVANJE RAZVOJ USLUGE
I KONSALTING U AGRIO BIOGEHNOLOGIJI NOVI SAD
[1]

ASISTEL DOO BEOGRAD [1]