

EU-EFTA funded projects in India

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SDG projects supported by the EU in India - ongoing since 2017

SDG mapping of projects supported by the EU in India - ongoing since 2017							
SDGs	Category of Projects	No. of projects	EU contribution to projects in India (Million Euro)**	EU contribution to multi-country projects including India (Million Euro)***	Total cost of 'multi-donor multicountry' projects that EU is part of (Million Euro)****		
Goal 1: No Poverty	Good governance and sustainable inclusive development, access to government schemes, sanitation, nutrition and income security	25	21,4	0	0		
Goal 2: Zero Hunger	Food security, integrated management of water resources, sustainable livelihoods and farming upractices	11	10,27	11	0		
Goal 3: Good health and Well-being	Improving health status, sexual and reproductive health rights, vaccine development, diabetes prevention	19	16,92	1,5	69,73		
Goal 4: Quality Education	Quality, access and governance aspects of education, digital empowerment	15	91,71	0,98	0		
Goal 5: Gender Equality	Women's economic empowerment, public diplomacy	27	15,81	0,98	0		
Goal 6: Clean water and sanitation	Urban water management and sanitation, clean Ganga initiative and India-EU Water Partnership	23	13,84	0	43		
Goal 7: Affordable and clean energy	Clean energy, off-shore wind energy, solar energy and energy efficiency, energy solutions	16	30,36	0	23,85		
Goal 8: Decent work and economic growth	Rights of workers, increasing access to employment, piloting sustainable production technologies and green concepts	19	19,82	1	0		
Goal 9: Industry, Innovation and Infrastructure	Rights of workers, increasing access to employment, piloting sustainable production technologies and green concepts	15	9,37	2,48	45,65		
Goal 10: Reduced Inequility	Empowering vulnerable and marginalised groups, reducing inequalities	26	21,61	1	0		
Goal 11: Sustainable cities and communities	Improving urban resource management, disaster risk management, inclusive cities, smart cities, ICT standardisation, on sustainable urbanisation	37	43,03	10	56,13		
Goal 12: Responsible consumption and production	Sustainable livelihoods and consumption practices: e-rickshaw, improved cookstoves, organic foods	10	9,99	1,09	9,65		
Goal 13: Climate action	Resilience to climate change, climate adaptation services, disaster risk reduction, air quality	28	18,77	20	75,87		
Goal 14: Life below water	Natural capital accounting, climate action, environment, resource efficiency	2	0	7	5,21		
Goal 15: Life on Land	Technology innovation for decontaminating polluted waters & soils, innovative finance for biodiversity	8	1,14	7	19,91		
Goal 16: Peace, Justice and Strong Institutions	Effective governance and accountability, strengthening institutions, ensuring access to justice, rule of law, equity and nondiscrimination, global justice	36	16,76	4,85	2,5		
Goal 17: Partnerships for the goals	Partnership with India on water, urbanisation, ICT, research on vaccines, diseases, sustainable agriculture, climate and clean energy	34	8,66	8	160,44		
	Total	351	349,46	76,88	511,94		

https://eeas.europa.eu/sites/default/files/international_partnerships.pdf



EU-India Partnership projects

	PROJECTS UNDER EU-INDIA POLICY DIALOGUES							
S. No.	Project	Sector	Total cost (million Euro)	EU contribution (million Euro)	EU funding details (%)	timeline		
1	India-EU Urban Partnership	Urbanization	€ 3.659,63	€ 20,17	0,55%	2020-2022		
2	Resource Efficiency Initiative	CE/RE	Not available	Not available	Not available	2017-2023		
3	The Indo-European Water Partnership	<u>Water</u>	€ 28,79	€ 19,64	68,20%	2019-2023		
4	<u>Clean Energy and Climate</u> Partnership	Energy Efficiency and Environment	Not available	Not available	Not available	2016 to 2023		
5	Smart and Sustainable Urbanization	Urbanization	Not available	Not available	Not available	Not available		
6	EU India ICT Standardisation Collaboration	<u>ICT</u>	Not available	Not available	Not available	2015-2023		



Projects under "Indo European Water Partnership"

S. No.	Project	Total budget	EU contribution	EU Funding Details(%)	Timeline
1	PANI WATER: Photo-irradiation and adsorption based novel innovations for water- treatment.	€ 5.420.047,50	€ 3.576.533	65,99%	01/02/2019 to 31/01/2023
2	Pavitra Ganga: unlocking wastewater treatment, water re-use and resource recovery opportunities for urban and peri-urban areas in India.	€ 4.125.714	€ 3.074.821	74,53%	1/2/2019 to 31/1/2022
3	INDIA-H2O: bio-mimetic and phyto-technologies designed for low-cost purification and recycling of water.	€ 3.797.088	€ 2.551.348	67,19%	1/2/2019 to 31/7/2023
4	Saraswati 2.0: Identifying best available technologies for decentralized wastewater treatment and resource recovery for India	€ 4.103.173	€ 2.009.473	48,97%	1/8/2019 to 21/7/2023
5	SPRING: Strategic planning for water resources and implementation of novel biotechnical treatment solutions and good practices.	€ 3.116.949	€ 3.116.949	100,00%	1/8/2019 to 31/07/2023
6	LOTUS: Low-cost innovative technology for water quality monitoring and water resources management for urban and rural water systems in India.	€ 3.689.703	€ 2.500.238	67,76%	01/02/2019 to 31/01/2023
7	PAVITR: Potential and validation of sustainable natural & advance technologies for water & wastewater treatment, monitoring and safe water reuse in India.	€ 4.540.859	€ 2.807.143	61,82%	01/02/2019 to 31/01/2023
	Total	€ 28.793.532	€ 19.636.503	68,20%	
http://	www.paniwater.eu/india-eu-projects/	€ 28,79 Mn	€ 19,64 Mn	68,20%	

Projects under EU-India Urban partnership

Projects under EU-India Urban partnership

Sector	No. of projects	Funding details (€ million)
Environment	7	106,81
Urbanization	17	453,27
Transportation	14	2.635,9
Energy	6	237,95
Sanitation	7	2,67
Governance	2	0,53
Water	5	222,5
Total	58	3.659,63

Project Funded by	Funding (€ Mn)	%
Projects funded by Delegation to the European Union to India, EU	20,7	0,55%
Projects funded by French Development Agency, AFD	839,30	22,93%
Projects funded by German Cooperation, GIZ	38,41	1,05%
Project Funded by German Development Bank, KFW	1.211,75	33,11%
Projects funded by European Investment Bank	1.550	42,35%
Total (Million Euro)	3.659,63	100,00%

https://ieup.eu/our-projects

EU funded projects involving India

	EU funded projects involving India						
S. No.	Project	Funded under	Total cost	EU contribution	EU Funding Details(%)	Timeline	
1	EU-India Innovation Center	SOCIETAL CHALLENGES - Europe In A Changing World - Inclusive, Innovative And Reflective Societies	€ 2.994.250	€ 2.994.250	100,00%	1/1/2021 to 31/12/2023	
2	INDIABRIDGE: Privacy on the move: two-way Processes, Data and Legacy of Danish metropolitan and colonial Architecture and Urbanism	H2020-EU.1.3.2.	€ 310.968,00	€ 310.968,00	100,00%	1/9/2021 to 31/8/2024	
3	MBABS project: Moving beyond the Access to Benefit Sharing	H2020-EU.1.3.2.	€ 135.634,56	€ 135.634,56	100,00%	2/11/2020 to 1/11/2022	
4	ENDFLU: Evaluation of ratioNally Designed Influenza vaccines	SOCIETAL CHALLENGES - Health, demographic change and well-being	€ 14.444.867,50	€ 8.646.254,25	59,86%	1/8/2020 to 1/7/2025	
5	ONLINERPOL: Faith Online: Transnational Religious Politics on New Media in India and Europe	EXCELLENT SCIENCE - European Research Council (ERC)	€ 1.078.264	€ 1.078.264	100,00%	1/5/2017 to 30/4/2022	
6	GATRODI: Gender asymmetry in the transmission of Odissi dance in India - a case study	EXCELLENT SCIENCE - Marie Skłodowska-Curie Actions	€ 233.808	€ 233.808	100,00%	1/7/2021 to 30/6/2024	
7	Hindu nationalism and Fascism in western India, 1920-1939	EXCELLENT SCIENCE - Marie Skłodowska-Curie Actions	€ 193.758,96	€ 193.758,96	100,00%	1/10/2021 to 30/6/2024	
8	RE-EMPOWERED: Renewable Energy EMPOWERing European and InDian communities	H2020-EU.3.3.4.	€ 5.005.178,75	€ 2.987.287,50	59,68%	1/7/2021 to 31/12/2024	
9	Purification of Water by Harvesting Solar Radiation in a Rare-Earth (RE)-ion Quantum-dot Glass Evaporator	H2020-EU.1.3.2.	€212.933,76	€ 212.933,76	100,00%	1/10/2020 to 4/10/2023	
10	SUSTENANCE: Sustainable energy system for achieving novel carbon neutral energy communities	H2020-EU.3.3.4.	€ 6.681.064,35	€ 3.491.307,13	52,26%	1/07/2021 to 31/12/2024	
11	POLARCHATS: Polarizing Chats? Political Misinformation on Discussion Apps in India and Brazil.	EXCELLENT SCIENCE - European Research Council (ERC)	€ 2.000.000	€ 2.000.000	100,00%	1/1/2022 to 31/12/2026	
12	IATIO: India and the Indian Ocean in the Early Decolonial Period: Archipelagic Imaginaries, 1950s- 1970s	H2020-EU.1.3.2.	€ 233.163,84	€ 233.163,84	100,00%	1/6/2021 to 31/5/2024	
13	RUMIGEN: Towards improvement of ruminant breeding through genomic and epigenomic approaches	SOCIETAL CHALLENGES - Food security, sustainable agriculture and forestry, marine, maritime and inland water research, and the bioeconomy	€ 7.493.617,75	€ 6.998.851,50	93,40%	1/6/2021 to 31/05/2026	
14	uEcologies: Urban Ecologies: governing nonhuman life in global cities	H2020-EU.1.1.	€ 1.441.361	€ 1.441.361	100,00%	1/8/2018 to 31/7/2023	
15	MeaningfulMobility: Meaningful Mobility: a novel approach to movement within and between places in later life	H2020-EU.1.1.	€ 1.499.225	€ 1.499.225	100,00%	1/4/2019 to 31/3/2024	
16	MU-MED: Measuring and Understanding Mortality, its Exposures, and its Determinants in developing countries	H2020-EU.1.3.2.	€ 212.933,76	€ 212.933,76	100,00%	1/9/2022 to 31/8/2024	
	Total		€ 44.171.029	€ 32.670.001	73,96%		
		In Million	€ 44,17	€ 32,67	73,96%		

EU funded multi-country projects involving India

		EU funded multi-country projects involving India				
1	Muse Grids: Multi Utilities Smart Energy GRIDS	SOCIETAL CHALLENGES - Secure, clean and efficient energy	€ 7.430.784,50	€5.877.577,26	79,10%	1/11/2018 to 31/10/2022
2	IELECTRIX: Indian and European Local Energy CommuniTies for Renewable Integration and the Energy Transition.	SOCIETAL CHALLENGES - Secure, clean and efficient energy	€ 10.736.974,10	€ 7.940.098,26	73,95%	1/5/2019 to 31/10/2022
4	ENGAGE: Exploring National and Global Actions to reduce Greenhouse gas Emissions	SOCIETAL CHALLENGES - Climate action, Environment, Resource Efficiency and Raw Materials	€ 7.089.831,11	€ 7.089.831,11	100,00%	1/9/2019 to 31/8/2023
5	PRODIGEES: Promoting Research on Digitalisation in Emerging Powers and Europe towards Sustainable Development	EXCELLENT SCIENCE - Marie Skłodowska-Curie Actions	€956.800	€ 749.800	78,37%	1/1/2020 to 30/6/2025
6	ENERGYA: ENERGY use for Adaptation	EXCELLENT SCIENCE - European Research Council (ERC)	€ 1.495.000	€ 1.495.000	100,00%	1/3/2018 to 28/2/2023
7	ADVODID: Advocacy in Digital Democracy: Use, Impact and Democratic Consequences	H2020-EU.1.1.	€ 1.986.922	€1.986.922	100,00%	61/8/2021 to 31/7/2026
8	INDIGO: Effective and Affordable Flu Vaccines for the World	SOCIETAL CHALLENGES - Health, demographic change and well-being	€ 16.000.968	€9.975.979	62,35%	1/4/2020 to 31/3/2025
9	INCENTIVE: Indo-European Consortium for Next Generation Influenza Vaccine Innovation	SOCIETAL CHALLENGES - Health, demographic change and well-being	€ 19.965.992,50	€9.974.293,75	49,96%	1/8/2020 to 31/7/2025
10	PRESCRIP-TEC: Prevention and Screening Innovation Project Towards Elimination of Cervical Cancer	H2020-EU.3.1.3.	€ 3.265.974,50	€ 2.998.312,50	91,80%	1/2/2021 to 31/1/2024
11	VISUAL TRUST. Reliability, accountability and forgery in scientific, religious and social images	EXCELLENT SCIENCE - European Research Council (ERC)	€ 1.605.250	€ 1.605.250	100,00%	1/10/2021 to 30/9/2026
12	ENDofLIFE: Globalizing Palliative Care? A Multi-sited Ethnographic Study of Practices, Policies and Discourses of Care at the End of Life	H2020-EU.1.1.	€ 1.500.000	€ 1.500.000	100,00%	1/9/2020 to 31/8/2025
	Total		€ 72.034.496,71	€ 51.193.063,88	71,07%	
		In million	€ 72,03	€ 51,19		

Projects financed by EIB

European Investment Bank funded projects in India							
S.No.	Project Name	Sector	Total cost (Approximate amount) (EUR Million	Proposed EIB finance (Approximate amount) (Euro Million)	EU Funding Details(%)		
1	AGRA METRO RAIL PROJECT	Transport	€ 908	€ 450	49,56%		
2	PUNE METRO RAIL PROJECT	Transport	€ 1.770	€ 600	33,90%		
3	KANPUR METRO PROJECT	Transport	€ 1.354	€ 650	48,01%		
4	BHOPAL METRO RAIL PROJECT	Transport	€ 815	€ 400	49,08%		
5	BANGALORE METRO RAIL PROJECT - LINE R6	Transport	€ 1.634	€ 500	30,60%		
6	LUCKNOW METRO RAIL PROJECT	Transport	€ 914	€ 450	49,23%		
7	NEEV II	Multisectoral - Energy, Water, sewerage, Services	€100	€ 25	25,00%		
8	GEF SOUTH ASIA GROWTH FUND II	Multisectoral - Energy, Water, sewerage, Agriculture, fisheries, forestry	€133	€22	16,54%		
9	YES BANK (INDIA) CLIMATE ACTION FL	Energy	€ 340	€ 170	50,00%		
10	IREDA-RENEWABLE ENERGY AND ENERGY EFFICIENCY FL2	Energy	€ 500	€ 150	30,00%		
11	INDIA SOLAR POWER	Energy	€ 588,00	€ 199,00	33,84%		
12	IIFCL ENERGY SUSTAINABILITY & CLIMATE ACTION FL	Energy	€ 1.300	€ 200	15,38%		
13	IREDA-RENEWABLE ENERGY AND ENERGY EFFICIENCY FL	Energy	€ 400	€ 200	50,00%		
14	SREI CLIMATE CHANGE FL	Energy	€ 170	€ 85	50,00%		
15	EXIM BANK OF INDIA CLIMATE CHANGE FL	Energy	€ 300	€ 150	50,00%		
16	ICICI BANK CLIMATE CHANGE FL	Energy	€ 400	€ 200	50,00%		
17	EXIM BANK OF INDIA FRAMEWORK LOAN	Multisectoral: Energy, Credit lines	€ 300	€ 150	50,00%		
18	VOLKSWAGEN INDIA	Industry	€ 580	€100	17,24%		
19	RABO INDIA GL	Credit lines	€ 50	€ 50	100,00%		
20	SBI LOAN FOR SMES AND MID-CAPS	Credit lines	not available	€ 200			
	Total		€ 12.556	€ 4.951	39,43%		

EU proposed calls - India

EU proposed calls - India			
Title	Attachment		
oint Call for project proposals 2022 Indo-Danish research and innovation cooperation in the area of "Green fuels including green hydrogen	<u>Download</u>		
Scientific & Technological Cooperation (WTZ) Austria/India	Download		
OST - DAAD Call: Project- based Personnel Exchange Programme with India - Indo-German Joint Research Collaboration	<u>Download</u>		
CALL FOR PROPOSALS: Support of Networking Activities - Indo-Belgian Research and Technology Cooperation	<u>Download</u>		
ndo-German Science & Technology Centre (IGSTC) 2+2 Call 2020	<u>Download</u>		
ndo-Italian call for joint project proposals for the year 2021-2023	<u>Download</u>		
ndia-Sweden Collaborative Industrial Research & Development Programme 2020 on Smart Grid	<u>Download</u>		
ndia-Slovenia Joint S&T Call 2020	<u>Download</u>		
ndia-Portugal Joint S&T Call 2020	<u>Download</u>		
ndo- Poland Joint Research Programme Call For Proposals 2019	<u>Download</u>		
ndia-Sweden Collaborative Industrial R&D Programme and RFP 2021	<u>Download</u>		
CALL FOR PROPOSALS on Indian - Norwegian researcher projects on nanotechnology, microtechnology and advanced materials	<u>Download</u>		
https://dst.gov.in/call-for-proposals	1		

EU_EFTA FDI

Sr. No.	Name of the Country	Amount of Foreign Di	ect Investment Inflows
	, 	(In Rs crore)	(In million Euro)
1	Netherland	248.875,15	30.350,63
2	United Kingdom	176.298,07	21.499,76
3	Germany	78.179,69	9.534,11
4	Cyprus	61.869,51	7.545,06
5	France	61.899,67	7.548,74
6	Luxembourg	23.622,69	2.880,82
7	Spain	21.038,22	2.565,64
8	Italy	18.374,57	2.240,80
9	Belgium	15.950,60	1.945,20
10	Sweden	12.244,72	1.493,26
11	Ireland	8.875,68	1.082,40
12	Denmark	5.317,87	648,52
13	Poland	3.771,50	459,94
14	Finland	2.956,70	360,57
15	Austria	3.130,30	381,74
16	Portugal	649,07	79,15
17	Czech Republic	651,09	79,40
18	Hungary	148,11	18,06
19	Slovakia	109,02	13,30
20	Malta	92,6	11,29
21	Romania	77,35	9,43
22	Greece	53,38	6,51
23	Slovenia	44,7	5,45
24	Bulgaria	37,2	4,54
25	Lithuania	5,39	0,66
26	Croatia	3,67	0,45
27	Latvia	3,12	0,38
28	Estonia	0	0,00
1	Total	744.279,64	90.765,81

EFTA FDI Equity inflows in India (From APRIL 2000 To DECEMBER 2021)					
Sr. No.	Name of the Country Amount of Foreign Direct Investment Infle				
		(In Rs crore)	(In million Euro)		
1	Switzerland	59.802,84	7.293,03		
2	Norway	2.438,08	297,33		
3	Liechtenstein	531,36	64,80		
4	Iceland	143,79	17,54		
	Total	62.916,07	7.672,69		

https://dpiit.gov.in/sites/default/files/FDI%20Factsheet%20December%2C%202021.pdf

Share of top sectors attracting FDI Equity inflows from EU (From January 2000 to December 2020)

Rank	Sector	Amount of Foreign Direct Investment Inflow				
		(In Rs crore)	(In million Euro)			
1	Services Sector	95.720,07 INR	11673,18			
2	Chemicals (Other Than Fertilizers)	56.277,15 INR	6863,07			
3	Automobile Industry	46.011,69 INR	5611,18			
4	Computer Software & Hardware	50.517,37 INR	6160,65			
5	Trading	39.978,98 INR	4875,49			
Total 288.505,26 INR 35183,57						
*Services sector includes Financial, Banking, Insurance, Non-Financial / Business, Outsourcing, R&D, Courier, Tech. Testing and Analysis						

https://dpiit.gov.in/sites/default/files/European_Union_B_2020.pdf

EU-India Trade

Trade in goods 2018-2021, € billions					
Year	EU imports	EU exports	Balance		
2018	37,9	40,1	2,2		
2019	39,6	38,2	-1,4		
2020	33	32,2	-0,9		
2021	46,2	41,9	-4,3		
https://webgate.ec.europa.eu/isdb_results/factsheets/country/details_india_en.pdf					

Trade in services 2017-2019, € billions					
Year	EU imports	EU exports	Balance		
2017	14	13,6	-0,5		
2018	16,1	14,9	-1,2		
2019	17,8	14,8	-2,9		
https://webgate.ec.europa.eu/isdb_results/factsheets/country/details_india_en.pdf					

EFTA-India Trade

EFTA- India trade in goods 2018-2021, € millions

Year	EU imports	EU exports	Balance
2018	1945	1751	-194
2019	2389	1898	-491
2020	2073	1650	-423
2021	2473	2672	199

https://trade.efta.int/#/country-graph/EFTA/IN/2021/HS2

Trade between Iceland and India 2021:

- Exports: € 8 million
- Imports: € 29 million
- Balance: € 21 million

Trade between Norway and India 2021:

- Exports: € 1115 million
- Imports: € 630 million
- Balance: € 485 million

Trade between Switzerland and India 2021:

- Exports: € 1548 million
- Imports: € 1806 million
- Balance: € 258 million



