

Challenge Fund: Czech Solutions for SDGs (CFCS)

Selected Projects from 2018–2020

Selected Projects from 2018, Call for Proposals 10/2018

Country	Initiative	Sector	Contractor	Award (USD)	Status*
Bosnia and Herzegovina	Implementation of Modern Methods and Tools for Inspection and Maintenance of Sewage Systems in Republic of Srpska, Bosnia and Herzegovina	Sustainable management of natural resources	Zikmund electronics s.r.o	\$36 000	Completed
	Local Early Flash Flood Warning System for Basin Ričina	Sustainable management of natural resources	EZ Hydroinformatics s.r.o.	\$40 000	Completed
	Introduction of Smart City Platform to Effectively Manage Resources in the City of Tuzla	Good governance and rule of law	Incinity s.r.o.	\$40 000	Completed
	Feasibility Study on Potentials for Municipal and Industrial Sludge Treatment and Use in BiH	Economic transformation and development	DEKONTA, a.s.	\$31 458	Completed
	Upcycling Challenge	Economic transformation and development	Nadace Veronica	\$27 614	Completed
Georgia	Development of Sustainable Waste Management System in Pshav-Khevsureti Protected Area and Adjacent Mountainous Territories	Sustainable management of natural resources	Caritas Czech Republic	\$27 975	Completed
	Waste Development Plan - Independent recycling community in Kazbegi region	Sustainable management of natural resources	ENVIROS, s.r.o.	\$31 960	Completed
Republic of Moldova	Implementation of road weather system in the Republic of Moldova	Sustainable management of natural resources	Cross Zlín a.s.	\$40 000	Completed
	Innovative use of hospital waste as source of energy	Economic transformation and development natural resources	EVECO Brno, s.r.o.	\$39 344	Completed

*Status as of 28th January 2020.

Selected Projects from 2019, Call for Proposals 04/2019 (Spring)

Country	Initiative	Sector	Contractor	Award (USD)	Status*
Bosnia and Herzegovina	Green City Action Plan in Mrkonjic Grad	Good governance and rule of law	Enviros, s.r.o.	\$31 465	On-going
Georgia	Enhancing Georgian Approach Towards Emergency Preparedness and Management	Economic transformation and development	Dekonta a.s.	\$39 500	On-going
	Energy Efficient Technology for Rural Development	Sustainable management of natural resources	CARE Česká republika o.s.	\$39 952	On-going
	Efficient Wood-burning Stoves for Mtskheta-Mtianeti	Sustainable management of natural resources	AGORA CE o.p.s.	\$28 100	On-going
	Use of Alluvial Gravel for the Production of Lightweight, Expanded Construction Materials	Sustainable management of natural resources	ISATech s.r.o.	\$40 000	Completed
	Preparation of Feasibility Study on the Potential for Using of Construction and Demolition Waste in Georgia	Sustainable management of natural resources	ERC-TECH a.s.	\$25 523	Completed
	Reducing the Impact of Mine Water on Drinking Water Sources in the Kvirela River Basin	Sustainable management of natural resources	WATRAD, spol. s r.o. Škoda Praha a.s.	\$40 000	Completed
Republic of Moldova	Satellite Data and Communication Platform for Moldovan Agriculture	Agriculture and rural development	Big Terra Alpha s.r.o.	\$40 000	On-going

*Status as of 28th January 2020.

Selected Projects from 2019, Call for Proposals 10/2019 (Autumn)

Country	Initiative	Sector	Contractor	Award (USD)	Status*
Bosnia and Herzegovina	Digitization of Tourism Content in Sutjaska National Park	Economic transformation and development	Smart Guide	\$38 759	On-going
	Transfer of Modern Methods in Beekeeping	Agriculture and rural development	Včelín	\$35 363	On-going
	Quantifying Real Time Rainfall Intensity Based on Computer Vision and Machine Learning	Sustainable management of natural resources	AQUA PROCON, s.r.o	\$40 000	On-going
	Inspection and Maintenance of Sewage System in Teslic	Sustainable management of natural resources	Zikmund electronics s.r.o	\$40 000	On-going
	Emergency Preparedness and Response	Good governance and rule of law	EGO Zlín, spol. s r.o.	\$40 000	On-going
	Transformation Towards Energy Efficient and Smart Buildings	Sustainable management of natural resources	EPDOR, s.r.o.	\$39 574	On-going
	BIM Implementation in Bosnia and Herzegovina	Good governance and rule of law	UNMZ (Czech Office for Standards, Metrology and testing)	\$40 000	On-going
	Herd Book Maintenance for Income Diversification of Dairy farmers	Agriculture and rural development	GEOtest, a.s.	\$38 900	On-going
	Smart City Crowdsourcing Platform for Bosnia and Herzegovina	Economic transformation and development	Aspiro Česká republika, s.r.o.	\$25 000	On-going
Georgia	Modern Beekeeping Tool and Know-how Transfer	Agriculture and rural development	Apis Innovation s.r.o.	\$40 000	On-going
	Across – Innovative Urban Support Scheme	Economic transformation and development	MEPCO, s.r.o.	\$39 300	On-going
	Tea Development in Guria	Agriculture and rural development	Petr Sič	\$40 000	On-going
	CheckPhoto and CheckGIS – 3D documentation of underground utilities	Economic transformation and development	Check Terra	\$40 000	On-going
Moldova	SDG-Bench	Economic transformation and development	CIEM (Czech Institute of Effective Management)	\$30 970	On-going

*Status as of 28th January 2020.