

Listi yfir H2020/Horizon Europe verkefni sem HÍ tekur þátt í - September 2022 / H2020/Horizon Europe projects the University of Iceland is participating in - September 2022						
Fræðasvið / Ár / Year	School	Heiti / Acronym	Titill verkefnis / Title	Upphafsdagur / Start date	Lengd í mánuðum / Duration	Styrkur til HÍ / University of Iceland grant amount
	VoN	EuroCC 2	National Competence Centres in the framework of EuroHPC Phase 2		36	972 180,60
2022	VoN	EDIH-IS	Establishing a national EDIH in Iceland for digital transformation	31-Aug-22	36	436 921,66
2022	VoN	VERGE	VERSATILE AND DIRECT E-FUEL AND FERTILISER GENERATION FROM RENEWABLE ELECTRICITY	31-Oct-22	36	528 762,50
2022	HVS	EIRENE PPP	Environmental Exposure Assessment Research Infrastructure Preparatory Phase Project	30-Sep-22	36	102 395,00
2023	VoN	MEDiate	Multi-hazard and risk informed system for Enhanced local and regional Disaster risk management	30-Sep-22	36	222 501,00
2022	VoN	ECOMATES	Electrochemical conversion of CO2 into added value products via highly selective bimetallic MATerials and innovative process dESign	31-Jan-23	48	299 952,00
2022	FVS	BIAS	Mitigating Diversity Biases of AI in the Labor Market	31-Oct-22	48	370 413,75
2022	HVS	Edit-SMM	EARLY DETECTION AND INTERVENTION IN SMOLDERING MULTIPLE MYELOMA: POPULATION-BASED SCREENING AND TREATMENT	31-May-22	60	1.998.145,00
2022	FVS	RECLAIM	Reclaiming Liberal Democracy in Europe	30-Sep-22	36	857 938,75
2022	HVS	PARC	Partnership for the Assessment of Risks from Chemicals	30-Apr-22	84	211 725,00
2022	VoN	CRM-geothermal	CRM-geothermal: Raw materials from geothermal fluids: occurrence, enrichment, extraction	30-Apr-22	48	230 000,00
2021	HUG	PHOENIX	The rise of citizens voices for a Greener Europe	01-Feb-22	42	348.597,50
2021	HVS	SEXOGENIRI	Novel insights into sex-specific and oestrogen-dependent mechanisms in myocardial ischaemia/reperfusion injury	01-Jun-21	36	294.359,04
2022	HUG	MIRMINT	Medieval Irish and Medieval Icelandic Texts in Nineteenth-Century Translation	01-Aug-22	24	184.239,36
2021	VoN	SIGMA	Seismic Investigation of Glacial and Magmatic Activity at Vatnajökull icecap, Iceland with implications for natural hazard monitoring in glacio-volcanic regions		24	184.239,36
2021	Annað	AURORA RI	Aurora Alliance - Research and Innovation for Societal Impact	01-Oct-21	36	397.625,00
2021	HVS	TIMESPAN	Management of chronic cardiometabolic disease and treatment discontinuity in adult ADHD patients	01-Apr-21	60	100.000,00
2021	VoN	RAISE	AI- and Simulation-Based Engineering at Exascale	01-Jan-21	36	525.625,00
2020	HVS	AccelWater	Accelerating Water Circularity in Food and Beverage Industrial Areas around Europe	01-Nov-20	48	302.125,00
2020	VoN	EUROCC	National Competence Centres in the framework of EuroHPC	01-Sep-20	24	246.330,00
2021	VoN	IMPROVE	Innovative Multi-disciplinary European Research training netwOrk on VolcanoEs	01-Sep-21	48	548.662 €
2021	VoN	IceAq	Proglacial and subglacial aquifers: their evolution under climate change and the potential impacts in terms of resources and natural hazards, through the case of eastern Iceland		24	184.239 €
2021	VoN	SURGE	Uncapping subglacial eruption dynamics and glacier response	01-Jun-21	24	184.239 €
2020	HUG	FEINART	The Future of European Independent Art Spaces in a Period of Socially Engaged Art	01-Mar-20	48	822.993 €
2020	HVS	CoMorMent	Predicting comorbid cardiovascular disease in individuals with mental disorder by decoding disease mechanisms	01-Jan-20	48	321.433 €
2020	FVS	ESS-SUSTAIN-2	Next Steps in Securing the Sustainability of the European Social Survey, European Research Infrastructure Consortium (ESS-SUSTAIN-2)	01-Jan-20	36	197.960 €
2020	HUG	MARISSA	Multi-Agency approach to support victims of Intimate partner violence with Substance Abuse issues	01-Jun-20	24	77.978 €
2020	VoN	ArcticHubs	Global drivers, local consequences: Tools for global change adaptation and sustainable development of industrial and cultural Arctic "hubs"	01-Aug-20	48	151.138 €
2020	FVS	CENTRINNO	New CENTRALities in INDUSTRIal areas as engines for inNOVation and urban transformation	01-Sep-20	42	170.000 €
2020	VoN	EUROCC	National Competence Centres in the framework of EuroHPC	01-Sep-20	24	246.330 €
2019	FVS	DARE	Disability Advocacy Research in Europe	01-Jan-19	48	548.662 €
2019	FVS	MiCREATE	Migrant Children and Communities in a Transforming Europe	01-Jan-19	36	86.709 €
2019	VoN	EVE	EUROPEAN VOLCANO EARLY WARNING SYSTEM	01-Jan-19	24	132.544 €
2019	VoN	ReaxPro	Software Platform for Multiscale Modelling of Reactive Materials and Processes	01-Jan-19	50	441.250 €
2019	VoN	Geo-Drill	Development of novel and cost-effective drilling technology for Geothermal Systems	01-Apr-19	42	430.413 €
2019	VoN	LOCOMOTION	Low-carbon society: an enhanced modelling tool for the transition to sustainability	01-Jun-19	48	626.250 €
2019	VoN	TURNkey	Towards more Earthquake-resilient Urban Societies through a Multi-sensor-based Information System enabling Earthquake Forecasting, Early Warning and Rapid Response actions	01-Jun-19	36	782.293 €
2019	HVS	ORBITAL	Ocular Research By Integrated Training And Learning	01-Sep-19	48	274.331 €
2019	VoN	GeoSmart	Technologies for geothermal to enhance competitiveness in smart and flexible operation	01-Jun-19	48	691.681 €
2019	VoN	EOSC-Nordic	EOSC-Nordic	01-Sep-19	36	222.989 €
2019	VoN	GeoHex	Advanced material for cost-efficient and enhanced heat exchange performance for geothermal application	01-Nov-19	36	313.750 €
2019	VoN	GEOPRO	Accurate Geofluid Properties as key to Geothermal Process Optimisation	01-Nov-19	36	691.250 €
2019	FVS	DARE	Disability Advocacy Research in Europe	01-Dec-19	36	9.688 €
2019	FVS	DARE	Disability Advocacy Research in Europe	01-Dec-19	36	25.812 €
2018	MVS	UPRIGHT	Universal Preventive Resilience Intervention Globally implemented in schools to improve and promote mental Health for Teenagers	01-Jan-18	48	687.569 €
2018	VoN	EUROVOLC	European Network of Observatories and Research Infrastructures for Volcanology	01-Feb-18	36	437.000 €
2018	VoN	Geo-Coat	Development of novel and cost effective corrosion resistant coatings for high temperature geothermal applications	01-Feb-18	36	670.673 €
2018	FVS	ACT	Communities of PrACTice for Accelerating Gender Equality and Institutional Change in Research and Innovation across Europe	01-May-18	36	215.000 €
2018	VoN	GECO	Geothermal Emission Gas Control	01-Oct-18	48	434.650 €
2017	HVS	HBM4EU	European Human Biomonitoring Initiative	01-Jan-17	60	610.844 €
2017	MVS	MakeY	MAKERSPACES IN THE EARLY YEARS: ENHANCING DIGITAL LITERACY AND CREATIVITY	01-Jan-17	30	54.000 €
2017	HVS	MGUS screening RCT	Screening for monoclonal gammopathy of undetermined significance: A population-based randomized clinical trial	01-Feb-17	60	1.474.304 €
2017	HVS	StressGene	The Genetics of Morbidity and Survival in Response to Significant Life Stressors	01-Jun-17	60	1.998.544 €
2017	VoN	VALUMICS	Understanding food value chains and network dynamics	01-Jun-17	48	1.091.226 €

2017 VoN	DEEP-EST	DEEP - Extreme Scale Technologies	01-Jul-17	36	312.860 €
2017 VoN	ESPSI	Eruption Source Parameters for Explosive Eruptions in Iceland Over the Last 3 ka	15-Jun-17	24	179.326 €
2017 HUG	HECoW	Household Ecology. Consumption and Wellbeing in Early Modern Iceland	01-May-17	24	191.326 €
2017 VoN	CarbFix2	Upscaling and optimizing subsurface, in situ carbon mineralization as an economically viable industrial option	01-Aug-17	42	349.122 €
2017 VoN	S4CE	Science for Clean Energy	01-Sep-17	36	475.355 €
2017 HVS	transMed	Educating the next generation of scientists in translational medicine: Focus on eye diseases	01-Dec-17	48	538.291 €
2016 VoN	METAL-AID	Metal oxide Aided Subsurface Remediation: From Invention to Injection	01-Jul-16	48	269.145 €
2016 HVS	PROMISS	PRevention Of Malnutrition In Senior Subjects in the EU	01-Apr-16	60	86.919 €
2016 VoN	ELENA	Low energy ELectron driven chemistry for the advantage of emerging NAno-fabrication methods	01-Oct-16	48	807.436 €
2015 VoN	DENOVO-RBC	Developing Novel and Optimal Additive Solutions for Red Blood Cells	01-Mar-15	18	150.000 €
2015 VoN	SAF21	Social Science Aspects of Fisheries for the 21st Century	01-Jan-15	48	269.145 €
2015 VoN	CoEXAN	Collective Excitations in Advanced Nanostructures	01-Oct-15	48	261.000 €
2015 FVS	SUCCESS	Strategic Use of Competitiveness towards Consolidating the Economic Sustainability of the european Seafood sector	01-Apr-15	36	390.375 €
2015 VoN	Sound of Vision	Natural sense of vision through acoustics and haptics	01-Jan-15	36	1.115.398 €
2015 FVS	MOCHA	Models of Child Health Appraised	01-Jun-15	42	48.975 €
2015 FVS	PrimeFish	Developing Innovative Market Orientated Prediction Toolbox to Strengthen the Economic Sustainability and Competitiveness of European Seafood on Local and Global markets	01-Mar-15	48	396.651 €
2015 VoN	MINOUW	Science, Technology, and Society Initiative to minimize Unwanted Catches in European Fisheries	01-Mar-15	48	451.185 €
2015 VoN	AdaptEconII	Adaptation to a New Economic Reality	01-Dec-15	48	1.076.581 €
2015 VoN	DEEPEGS	DEPLOYMENT OF DEEP ENHANCED GEOTHERMAL SYSTEMS FOR SUSTAINABLE ENERGY BUSINESS	01-Dec-15	48	