ForestValue2 Joint Call 2023 Networking survey

	Institution	Type of institution	Country	We have the following PROJECT IDEA:	WE HAVE the following experience / background / network etc.	WE ARE LOOKING FOR partners with the following experience / equipment / interests:	Social media contact (LinkedIn, Twitter..)
New!	Silesian University of Technology	Research institution	PL	Bioenergy in the framework of sustainable forest management practices; Life cycle assessment of wood-based energy & materials derived from renewable biomass resources; Carbon footprint of forest wood based energy under climate change scenario.	Thermochemical conversion of biomass to energy & value-added materials, upcycling of wood & agricultural biowaste, LCA, economic feasibility analysis, climate change, bioenergy, renewable energy source, active management of biomass for energy production, carbon neutrality & carbon sequestration.	Forest biomass-based bioenergy & materials for energy & environ-mental applications in resilient sustainable forest systems & management, Wood-based energy-material systems into resilient sustainable forest manage-ment, Carbon footprint/life cycle assessment of wood-based energy derived from renewable biomass resources, primarily from sustainably managed forests, etc.	https://www.researchgate.net/profile/Balal-Yousaf-2
New!	Fraunhofer ICT	Research institution	DE		wood chemistry, process engineering / separation technologies, high pressur reactor technik	We are looking for partners interested in developing a biomass valorization process from trees felled due to disease or natural disasters.	https://www.ict.fraunhofer.de/de/komp/ue/BioEco.html
New!	Polish Academy of Sciences, Institute of Geography, Department of Geoecology	Research institution	PL	Within Theme 1 – Resilient sustainable forest systems and management. Project including ecosystem services assessment and mapping	Forest ecosystem services - assessment & mapping by means of field-based ecosystem condition indicators & remote sensing; identification & mapping forest communities (phytosociological releves), soil analysis, landscape ecology approach - pattern & process, connectivity, spatial & statistical analyses	Interested in Theme 1	https://www.researchgate.net/profile/Andrzej-Affek

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New!	Norwegian University of Science and Technology (NTNU)	Academic institution	NO	We are interested in Theme 2. We are open for discussion.	We have a well equipped laboratory suitable for testing wood & wood components (up to 7000 kN). We are very experienced in advanced FE simulations by use of Abaqus (linear & non-linear analysis, fracture, long-term effects, etc) & parametric FE modelling. We participate in the Eurocode standardization, & in international research networks (e.g. Cost action HELEN, etc.). Areas of specialization are: timber structural systems, timber connections with dowels or screws/threaded rods, long-term properties of wood, moisture effects, dynamic measurements of timber components, ambient wind measurements of timber structures, Serviceability of multi-storey timber buildings (wind-induced deformations & accelerations).	We are looking forward to participate in a consortium with an interesting topic.	https://www.ntnu.edu/employees/haris.stamatopoulos
New!	Natural Resources Institute Finland (Luke)	Research institution	FI	Resilient sustainable forest systems and management	forestry, remote sensing, GIS	forest inventory, forest management, forest policy, forest economics	https://www.luke.fi/en
New!	Fraunhofer Institute for Microstructure of Materials and Systems IMWS	Research institution	DE		complex mechanical charactersiation of materials; microstructural analysis; material efficiency in lightweight construction under use of Finite Element Method; investigation of failure behavior f.i. in sandwich construction; material development, f.i. Natural Fiber Composites, thermoset resins & foam systems from renewable ressources, utilisation of wood based feedstocks for synthesis of Poly Butylene Succinate; LCA; active partner in different networks under topic of bio-economy in region of middle Germany (Chemiedreieck)	application of wood and wood based polymers in construction	https://www.linkedin.com/company/fraunhofer-institute-for-microstructure-of-materials-and-systems-imws/mycompany/?viewAsMember=true

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New!	Institute of Animal Reproduction and Food Sciences PAS Olsztyn	Research institution	PL	We're interested in the Forest Value 2 project. We encourage scientific teams to consider Konik polski horses in forest biodiversity enhancement.	We have a very good experience in biodiversity enhancement by grazing Konik polski horses in various habitats including wetlands (Biebrza National Reserve). For more than 70 years these horses are kept in free-living conditions in various sanctuaries & forests in Europe.	We're looking for partners interested in biodiversity enhancement with Konik polski horses.	not available
New!	Institute of Genetics and Animal Biotechnology Polish Academy of Sciences	Research institution	PL	We are interested in ForestValue2. We encourage scientific teams to consider Konik polski horses in forest biodiversity enhancement.	We have very good experience in biodiversity enhancement by grazing Konik polski horses. For more than 70 years they are kept in free-living conditions in forest sanctuary in boreal forests, & they are introduced as "living moving machines" in several projects in Poland & Europe in various habitats. With appropriate stocking rate they bring benefits to the environment (please see: https://archiwum.biebrza.org.pl/plik,4148,konik-polski-horses-as-a-mean-of-biodiversity-maintenance-pdf.pdf; www.sciencedirect.com/science/article/pii/S2351989421004248; www.preprints.org/manuscript/201903.0204/v1). We have a developped network of Konik owners that use them for environmental projects (Bird & Wetlands Directives, Open forests initiatives etc.).	We are looking for partners interested in biodiversity enhancement with Konik horses.	linkedin.com/in/aleksandra-gorecka-bruzda-0ab264279
	Forest Science and Technology Centre of Catalonia (CTFC)	Research institution	ES		Mechanical characterization of timber construction elements, Thermal & fire behavior of wooden construction systems	Research into new products, fire resistance tests, specialists in LCA	https://twitter.com/ctforestal, www.instagram.com/ctforestal/, www.youtube.com/user/ctfcavui
	University of Galway	Academic institution	IE	Modular mass timber, timber reuse, new hardwood applications, building performance monitoring.	Structural & timber engineering, timber grading, material characterisation, Lifecycle assessment, engineered wood products, instrumentation & testing, timber reuse & deconstruction. Multiple funded research projects in these areas in the Timber Engineering Research Group at University of Galway.	Mass timber, composites, Material exchange platforms, modular building systems	https://twitter.com/TERG_UniGalway

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Wrocław University of Environmental and Life Sciences	Research institution	PL		satellite & UAV remote sensing (optical, SAR, LiDAR, Photogrammetry), artificial inteligence, forest mapping, time changes	forest scosystem, biodiversity, nature based solutions, economy, forest management, ecosystem services,	https://www.linkedin.com/in/kamila-paw%C5%82uszek-filipiak-8baa13138/
Modular Timber d.o.o.	SME	SI	Modular timber multi-storey housing	Design (all engineering fields), construction, business	Experimental capacities (mechanical, building physics, in-situ)	info@modular-timber.com
Fraunhofer Center for International Management and Knowledge Economy IMW	Research institution	DE	Potentials for sustainable new business models in the use of timber	Projects & initiatives	We would like to cover socio-economic aspects & LCA / value chain analysis, so we are looking for international partners along the timber value chain to address the innovation ecosystem incl. data driven models	https://www.linkedin.com/in/daniel-strecker-66b79a39/
Latvian State Institute of Wood Chemistry	Research institution	LV		Lignocellulosic biomass (wood & agricultural resuduals) pre-treatment by steam explosion / development of self-binding composite panels / development of lignocellulose-based thermal insulation materials	Biorefinery using steam explosion pretrearment / development of natural binders & wood-based panels / development of biobased thermal insulation materials	https://www.linkedin.com/feed/ https://www.researchgate.net/profile/Ramunas-Tupciauskas
University of Ljubljana, Biotechnical faculty, Department of Wood Science and Technology	Academic institution	SI		Robotic machining, Wood properties, Fracture mechanics, Finite element method modelling, Dynamic behaviour	Wood construction, Wood building, Fracture mechanics, Dynamic behaviour	https://www.bf.uni-lj.si/en/about-the-faculty/employees/415/

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Teagasc	Public authority	IE	Biodiversity & climate change, open to discuss other possibilities	Tree improvement, Genetics, breeding for disease tolerance & abiotic resilience, climate change, biocontrol, molecular breeding	Forest ecology, forest pathology, forest management & tree breeding, etc.	@DRaj_Rathore (Twitter) www.linkedin.com/in/dheeraj-singh-rathore-1a162826/ (Dheeraj Singh Rathore, Linkedin)
space4good	SME	NL		We are expert in remote sensing, geospatial analysis & AI applied to forest & biodiversity protection, reforestation, agroforestry & nature based solution development.	look for project leaders & complementary technologies to our satellite earth applications applications	www.linkedin.com/in/mathieu-aillerie/ www.linkedin.com/company/space4good/mycompany/
Poznan University of Life Sciences	Academic institution	PL		Ecology forest management, ornithology, nature conservation	Species conservation, matching management with nature conservation	Facebook
Wrocław University of Environmental and Life Sciences	Academic institution	PL		genetic diversity, ecological niche modeling, phylogeography, climate change, local adaptation, morphological diversity, botany, GIS analyses & maps	I would be interested to join a project - I can do sampling, analyses concerning genetic diversity, niche modeling, & others. I'm open to ideas so if you are interested in similar topics or I can help you with something please contact me.	https://kkonowalik.github.io/ https://twitter.com/kamil_konowalik
Forest Research Institute	Research institution	GR	The Forest Research Institute (FRI) is a multidisciplinary Institute in Greece that covers through research, consultation & special studies all branches of Forestry science. It has a long tradition in conducting research & studies, advising people & government in forestry policy. Nowadays, with 20 researchers & 25 technicians & administrative staff assisted by about the same number of non-permanent persons (young researchers & PhD & master students), the FRI is involved in numerous projects funded by the Greek government, the European Union, bilateral national cooperation & the private sector. Also, its role as advisor of the forestry policy of the Greek government & regional forestry administration allow the best possible collaboration with end-users in Greece.	Forest resources management		www.fri.gr
ORVIUM LABS SL	SME	ES		Artificial intelligence, Machine learning & IoT solutions development.	Partners with experience in research.	https://twitter.com/orvium

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Isparta University of Applied Sciences, Faculty of Forestry, Ecology Department	Academic institution	TK	Species Distribution Modeling & Biodiversity	Species Distribution Modeling, Biodiversity Calculations, Forest Site Classification, Biostatistics etc.,	Species Distribution Modeling, Biodiversity Calculations, Forest Site Classification, Biostatistics etc.,	linkedin.com/in/serkan-gülsoy-354292208
LSFRI Silava	Research institution	LV	Trees on agriculture land or re cultivation areas planted for micro climate, biodiversity, carbon rich biomass is not burden - that is opportunity!	Forest regeneration, establishment, agroforestry, recultivation.	With common research interest, as well with already established experimental trial to be ready measure the impact of trees on agriculture activities & restoration of ecosystem.	https://www.linkedin.com/in/dagnija-lazdi%C5%86a-7a849743/
Institute InTeRCeR	NGO	SI		close to nature forestry, citizen engagement, citizen science, circular economy, social innovations, nature protection, climate change, urban forestry, ../ forestry, biology, environmental sciences/ Biodiversa+, European Greenbelt, Climate Kic, Network of Slovenian Environmental NGOs,...	Synergies, Horizon Europe, ...	https://www.linkedin.com/in/institute-intercer-384b42a1
Estonian University of Life Sciences	Academic institution	EE	Ground vegetation dynamics after wildfires	We have a forest disturbance network	Forest resilience	FB
Transilvania University of Brasov	Academic institution	RO		I am a PhD student. My topic is dendrochronology	I am looking for partners with experience in forestry	https://www.researchgate.net/profile/Andrei-Popa-22
National Forest Centre	Research institution	SK	Forest management for sustainable carbon sequestration	carbon balance, sustainable forest management, agroforestry, assessment of internal structure of logs	certification of forest carbon and/or water balance, logs grading for products optimization	www.nlcsk.org

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Trinity College Dublin	Academic institution	IE	Sustainable coatings & composites for timber construction	AMBER centre for advanced materials BiOrbic centre for Bioeconomy CRANN Institute for nanotechnology Bernal Institute for Materials NXTGENWOOD research program for high value applications of wood EU network in biomaterials Research infrastructure such as microscopy / additive manufacturing / polymers	Scale up of coatings / polymers / composites	https://twitter.com/NEXTGENWOOD1 - linkedin.com/company/nxtgenwood
SirkTRE	Other	NO	Reuse of solid in wood - possible new products & processes	SirkTRE is a Norwegian 3 year program with involvement from the whole valuechain & 5 R&D institutions. See: www.sirktre.no	Partners involved in developing the value chain for reuse of solid wood from constructions.	www.sirktre.no / https://www.linkedin.com/company/sirktre/
Università degli Studi di Milano	Research institution	IT		1.forest resources modelling, including forest dynamics, resilience & adaptation 2.forest ecosystem goods & services modelling, including optimization of forest-value chain 3.advanced tools & techniques for forest resources monitoring, including TLS, ALS, TreeTalkers 4.adaptive / climate-smart forestry, afforestation & forest landscape restoration, participatory approaches in forest governance 5.participating in several national & EU projects, joining additional scientific networks (e.g. Climate-Smart Forestry, IUFRO)	1.Administration / public bodies responsible for forest planning & management, nature conservation, green infrastructures in mountain & urban areas 2.Private actors / stakeholders within the forest production chain, forest market, investment sectors for sustainability 3.NGOs / consulting agencies dealing with social conflicts in land management (e.g. in forested territories), and/or co-design methods & approaches for local communities' engagement	https://it.linkedin.com/in/matteo-vizzarri-90076857 https://twitter.com/matteo_vizzarri/status/1438027341507268611
CLEAN-BIOTEC	SME	ES		Reasearching & application in soil microbiology: bacteria & mycorrhyzae Regeneration of damage, contaminated soils	we would like join to other partners with experience about regeneration erored soils & strategies to avoid dessertificacion	M. ANGÉLICA GARCÍA ÁLVARO

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Wrocław University of Environmental and Life Sciences	Research institution	PL		(1) machine learning deforestation mapping in Nigeria based on optical & Synthetic Aperture Radar data (Sentinel-1, Sentinel-2, Landsat) -> current ESA project (2) mapping various forest types by means of remote sensing (RS) data application (3) utilization of machine learning models together with RS & in-site information for forest biomass estimation (4) fire detection by means of UAV measurements as well as long-term fire mapping by using satellite RS data (5) airborne Lidar & UAV optical data analysis for biomass estimation (6) estimation of tree parameters from UAV measurements.	(1) knowledge & expertise in the forest management	https://spaceos.igig.upwr.edu.pl/
Jagiellonian University in Krakow	Academic institution	PL		biochemical analysis of wood composition & structural analysis of wood polysaccharides	analysis of wood mechanical properties, genetic engineering of poplar, ecology & evolution of trees, natural diversity of wood structure	-
University of Galway	Academic institution	IE		Timber characterisation; grading; destructive & non-destructive assessment; LCA; modular timber building; EWP; recovered wood	timber design; EWP; C16; distortion...	https://www.universityofgalway.ie/terg/; https://twitter.com/TERG_UniGalway; https://www.linkedin.com/company/timber-engineering-research-group/
SINTEF AS	Research institution	NO	Increasing reuse of timber by upcycling salvaged wood with focus on advanced non-destructive condition assesment methods	structural engineering, wood fire engineering, wood fracture mechanics, building physics, parametric modelling & optimization, timber acoustic engineering, certification, LCA, comprehensive project management	life cycle analysis with cascading & focus on wood, reliability anlaysis & decision making processes	https://www.linkedin.com/company/sintef

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Manisa Celal Bayar University	Academic institution	TK	Species distribution modeling & biodiversity	We have expertise in species distribution modeling & biodiversity	We seek partnerships in species distribution modeling & biodiversity research	@sedaakkurtgumus (twitter)
Isparta University of Applied Sciences	Academic institution	TK	Biodiversity(species diversity, taxonomic diversity, functional diversity), species distribution modeling	We have the experience. We have ongoing & completed research projects.	We are looking for partners	www.kantitatifekoloji.net
Latvian State Institute of wood chemistry	Research institution	LV	Incorporation of mycelium biocomposites in ecological buildings for insulation or/ & acoustic solutions as an alternative to traditional synthetic foam	Development of mycelium composites, research on their physical, mechanical, biodegradation etc. properties	Green buildings, novel composites & its performance, ways of application	https://www.linkedin.com/in/ilze-irbe-b3438618/
Trinity College Dublin	Academic institution	IE	Bio-based materials for smart & sustainable construction	Network not limited to: NXTGENWOOD research program - nxtgenwood.ie CRANN Nanoscience Institute, Trinity College Dublin - https://www.tcd.ie/crann/ Bernal Institute for Materials Science & Engineering, UL - https://bernalinstitute.com/ AMBER Centre for Advanced Materials - https://ambercentre.ie/	Technology maturation Technology scaling Technology transfer Building systems	www.linkedin.com/company/nxtgenwood
Norwegian Institute of Wood Technology (NTI)	Research institution	NO		Entire field of wood technology, coating technology, LCA, LCC, civil engineering, product & process development, partner in previous WoodWisdom & ongoing ForestValue projects, partner in H2020 project BuildInWood, R&D centre of the Norwegian wood industry with 125 member companies	Civil engineering,chemistry, architecture, recycling	LinkedIn

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Wrocław University of Science and Technology	Academic institution	PL	We are interested in strengthening the relationship between regular land use & strategic planning & forest planning	land use planning, regional & spatial planning, urban planning, GIS.	We are interested in strengthening the relationship between regular land use & strategic planning & forest planning.	LinkedIn FB
LSFRI Silava	Research institution	LV		GHG assessment, climate change mitigation measures in forestry, forest operations	Climate change mitigation measures in forestry, forest fertilization & wood ash application in forest, automation & mechanization of forest operations	https://www.researchgate.net/profile/Andis-Lazdins
Stefan cel Mare University of Suceava	Academic institution	RO	Forest resilience to climate change in mountain regions inferred from tree ring data, & forest monitoring data.	High experience in tree ring science, large network of tree ring chronologies for different species in the Carpathians. High resolution growth data from point dendromters.	Forest resilience to climate change based on growth data.	no
InnoRenew CoE	Research institution	SI	Integrated solution for prefabricated CLT based floor	Acoustics, wood modification	CLT constructions, structural analysis of wooden buildings, LCA specialists	https://www.linkedin.com/company/innorenew-coe/, https://twitter.com/innorenewcoe?lang=en, https://www.facebook.com/InnoRenew/
National Institute for Research and Development in Forestry "Marin Drăcea" (INCDS)	Research institution	RO	Resilience of forest	Ph.D. student in forestry genetics Topic: Genetic variability of Douglas fir in provenance trials from Romania	The resilience of forest tree species in the context of climate change. Genetic diversity of forest tree species. GWAS.	https://www.researchgate.net/profile/Emanuel-Stoica-3
National Institute for Research & Development in Forestry "Marin Drăcea" (INCDS)	Research institution	RO	Resilience of forest	Phd student in forestry genetics. Topic: Genetic variability of European beech in provenance trials from Romania.	The resilience of forest tree species in the actual context of climate change. Genetic diversity of forest tree species. GWAS.	https://www.researchgate.net/profile/Emanuel-Besliu-2

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National Institute for Research and Development in Forestry (INCDS)	Research institution	RO	Resilience of forest	Ph.D. student In Forestry Genetics; Topic: Phenotypic & genetic variability of European beech along an altitudinal transect	The resilience of forest tree species in the actual context of climate change Genetic diversity of forest tree species GWAS	https://www.researchgate.net/profile/Mihnea-Ioan-Cezar-Ciocirlan-2
Latvian State Institute of Wood Chemistry	Research institution	LV	Birch bark is not competing with food & are collected in one place in plywood or pulp industries. It can be processed into suberinic acids which due to hydrophobic & hydrophilic nature allows for better adhesion & bonding between the wood fibers & the polymer, resulting in improved interfacial strength & reduced moisture absorption. Therefore, suberinic acids have a number of nice application into various bio-based, eco-friendly & sustainable products such as wood based adhesives (particle boards & plywood), wood polymer composites, polyols for polyurethanes, bio-based 3D inks, impregnation, coatings & hydrophobic additives.	Extraction & characterization. Moulding of wood-based composites.	Construction materials mechanical & VOC testing, other bio-based compounds to be mixed in innovative products for application in adhesives, coatings, impregnation etc.	Janis Rizikovs
University for Sustainable Development Eberswalde	Academic institution	DE	Regenerative approach to sustainable forest management. Building resilence governance networks to foster sustainable supply & demand of forest ecosystem services.	We have coordinated the InnoForEST project & now participate in manifold international forest related projects (e.g.: PROFORPES, BIOKRAFT).	We are looking for partners interested in bringing sustainable forest management to a next level by joining ecological & social aspects.	https://www.hnee.de/en/Faculties/Faculty-of-Forest-and-Environment/Departments/Sustainable-Forest-Resource-Economics/DepartmentSustainable-Forest-Resource-Economics-E8891.htm

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IZES gGmbH	Research institution	DE	Not yet defined, possible items are: Wooden bioenergy & its function in the energy system; protection of european forest through sustainable use; challenges of wood cascading rules in Europe for the wood & timber industry	Bioenergy & energy systems with a special focus on heat supply; forest management; wood cascading use; environmental science; legal science & policy issues; networking & stakeholder management, also in the field of wooden construction & sustainable building e.g. in BE, LUX, GER, FR; contact to chamber of crafts	European forest policy, forest data, forest management, wood construction, cluster management	LinkedIn, Bernhard Wern

researchgate Cornelia Vogler & Bernhard Wern |
La Barrosa Living Lab	SME	ES	Improvement & resilience in Dehesas	Living lab of 200 hectares with experience of participation in several European, national & regional research projects related to the sustainable exploitation of agroforestry systems	Companies & Research Centers interested in advancing knowledge in sustainable management of agroforestry systems	Instagram (dehesaviva)
BIOCEN GmbH	SME	DE		**BIOCEN Timber:** wood buy & sell // **BIOCEN Forest** : sustainable forest management // **BIOCEN Ecosytems**: eco projects // **BIOCEN Technology** : digital innovations for sustainable forestry	research & development	www.linkedin.com/company/bioceng www.instagram.com/biocen.ag/ www.facebook.com/biocen.ag
Fraunhofer Institute for Wood Research WKI / Technical University of Braunschweig	Research institution	DE		Timber construction, fire performance & improvement, dynamics of structures, recycling & reuse, bio-composites; sustainable timber building systems	Sustainable timber building systems	www.linkedin.com/in/libo-yan-a86b1580/?originalSubdomain=de
Merantix Momentum GmbH	SME	DE	Just a few ideas: approximating the stored carbon / biomass in forests via computer vision; monitoring forest health & bio-diversity from drone or satellite footage; tree classification segmentation using few labels; & many more possibilities.	We apply Machine Learning (Artificial Intelligence) to research projects across all industries & would like to offer our expertise in analyzing & learning from data, improving the resilient & sustainable management of forest ecosystems.	We are searching for partners with problem statements that they seek to solve using technology, e.g. industrial partners, e.g. in energy or manufacturing, forest management organizations, NGOs, government actors & others	www.linkedin.com/in/fabiohaenel/

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University of Oviedo	Academic institution	ES	Exploit natural variation & transgenerational stress memory to increase the resilience of our forests	Multi omics (proteomics, metabolomics, transcriptomics) assays in pines in response to stress. Heat x drought stress. Stress memory. Mechanisms involved in the communication between nuclei & organelles.	Population genetists/Breeders/Companies	valmeilab
Center for Agro-food Economics & Development (CREDA-UPC-IRTA)	Research institution	ES		Central goals & themes of the research being conducted at CREDA include: • Assessment of consumer preferences & consumer behavior towards agricultural-based products • Development & improvement of agriculture & livestock competitiveness • Sustainability of food systems from a systemic perspective • Sustainable & innovative use of natural resources☐ • Livelihood strategies & preferences of rural producers in the face of global change • Enhanced understanding of numerous & complex interactions between society & local territory	Increasing the consumption, trade, & competitiveness of Non-Wood Forest products	www.linkedin.com/company/creda-es/mycompany/ @CREDA_UPC_IRTA
Space4Good	SME	NL		Remote sensing-based monitoring, reporting & verification of nature-based solutions, particularly forest & agroforestry systems. Highly specialised geospatial analytics firm active in over 50 countries & partnering with academia, governments & other social enterprises.	Consortia leaders around resilient sustainable forest systems & management	www.linkedin.com/company/space4good
Natural Resources Institute Finland (Luke)	Research institution	FI		Population genetics, Conservation of forest genetic resources, Ash dieback monitoring, climate adaptation, Tree Breeding	Forest modelling, forest monitoring, remote sensing	jan-peter.george@luke.fi