	First name	Surname	Email Adress	Institution	Type of organisation	Country	Project idea	Existing experience / network	Needed experience / partner
1 [Mikolaj	Czajkowski	mc@uw.edu.pl	University of Warsaw	University	Poland	Offering inputs to various project ideas	Modeling public preferences, non-market valuation	
	Emre Γaylan	Duman	@gmail.com	NPRO Natural Product Biotechnology R&D	SME	Turkey	-Valorization of side product of wood drying processes, -Nano coatings for processed wood materials,	Extraction, formulation, fractionation and encapsulation of natural compounds	Wood drying process technology instutions or SMEs
3	Martin	Hoppen	hoppen@mmi.rwth- aachen.de	Institute for Man- Machine Interaction, RWTH Aachen University	University	Germany		Remote sensing data processing, data modeling and management, forest inventory software, simulation, systems and process integration	
4	Cüneyt	Cesur	cuneyt.cesur@boz ok.edu.tr	Bozok University	University	Turkey	Investigation of physical and chemical properties of Styrax officinalis L. plant spreading in mediterranian biome and determination of its cultivation potential in terms of agricultural forestry	We are working on Oil Crops, Bioenergy and Biofuels.	Collect seeds from different mediterranian countries; Expert whose working biofuels and oil crops
5 [_ydia	Rosenkranz	lydia.rosenkranz@ thuenen.de	Thünen Institute of International Forestry and Forest Economics	Research organisation	Germany	silvi benchmark : global data base on forest production (as part of agri benchmark)		Up to 7 institutions worldwide as start-up partners, willing to talk to potential commercial partners and build a lasting network
6 1	Miha	Grilc	miha.grilc@ki.si	National Institute of Chemistry Slovenia	Research organisation	Slovenia	Bridging the gap between science and applicable technology.	Proposal coordinator, research and development, process design, scale-up.	
7 I	Kerstin	Jedvert	kerstin.jedvert@s werea.se	Swerea IVF	Research organisation	Sweden	Antimicrobial nonwovens from forest resources	Competence within cellulose chemistry, dissolution and regeneration. Possibilities to synthesize bio-based antimicrobial compounds as well as exisiting equipment for forming nonwovens. Current partners; Swerea IVF, Sweden and Centre of Excellence for Polysaccharide Research, University of Jena, Germany.	Raw material producer, i.e. industrial partner such as a cellulose producer or a biorefinery. Product owner, such as companies with interests in the medical technology sector (wound care, medical textiles, items for one-time use etc.)
8	Riina	Muilu- Mäkelä	riina.muilu- makela@luke.fi	Finnish Natural Resources Institute	Research organisation	Finland	Wood to your good health	Wood science, Psychology, Test platform, Ophthalmology, University of Tampere, Tampere University of Technology, Natural Resources Institute Finland	Researchers interested in health effects of wood, Cell or mouse models to evaluate health effects of volatile organic compounds, Marketing point of view, Programming skills, Partner from industry
9 I	atih	Mengeloglu	u.tr	Kahramanmaras Sutcu Imam University	University	Turkey			
10	Karin	Sandberg	karin.sandberg@ri. se	RISE Research Instiyutes of Sweden	Research organisation	Sweden	Design for the future	Wood Construction and processes Wood materials and moisture related issues Environmental assessments Historic timber building techniques	Expertise in recycling and reuse Researchers in for example circular economy
	Hasan Fezcan	YILDIRIM	htezcan@istanbul. edu.tr	Istanbul University Faculty of Forestry	University	Turkey	For assessing the economic, social and environmental values of non-wood forest products in regional and national scales	"Investigation of Supply-Demand Relations of Non-Wood Forest Products in the Forest District of Istanbul in terms of Forestry Policy.", Scientific Research Projects, National Project, 18864, project manager, 2013-2015, Hasan Tezcan Yıldırım□ Yurdakul Erol S., Yildirim H.T., "A qualitative and quantitative analysis of Turkish forest policy documents in the rural development scope", CIENCIA RURAL, vol.7, pp.1-9, 2017 Yildirim H.T., Jorjani S., "The Non-Wood Forest Products Production and Its effect on the country's economies: Case study Turkey and Iran", International Conference on Economics Business Management and Social Sciences, Saraybosna, BOSNA HERSEK, 5-9 Ekim 2016, pp.1-1 Yildirim H.T., "Istanbul Ölçeğinde Odun Dışı Orman Ürünlerinin Ormancılık Politikası Açısından İrdelenmesi", IV. Ormancılıkta Sosyo-Ekonomik Sorunlar Kongresi , TRABZON, TÜRKIYE, 15-17 Ekim 2015, ss.191-201 Yildirim H.T., Köse M., "Non-Wood Forest Products Production Policy And Marketing In Turkey.", Forest Products Society's 67th International Convention, Texas, ABD, 9-11 Haziran 2013, pp.1-1	Who working about non-wood forest products related with subjects: method, policy, production process, economics, and regional developmet isues.
12 E	3en	Bubner	ben.bubner@thue nen.de	Thuenen Institute of Forest Genetics	Research organisation	Germany	Breeding of willows with high content of phenolic compounds	willow breeding, molecular genetics of willows and rusts, analysis of bark contents	access to wild populations and stock collections, application of bio-based phenolics in chemical industry

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13	Wiebke	Reim	wiebke.reim@ltu.s e	Luleå University of Technology	University	Sweden	for circular business model innovation in forest industry value networks	-Vinit Parida, Professor in Entrepreneurship and Innovation, vinit, parida@ltu.se -David Rönnberg Sjödin, Associate Professor in Entrepreneurship and Innovation, david.ronnberg.sjodin@ltu.se -Wiebke Reim, PhD candidate (final stages), wiebke.reim@ltu.se -Existing partnerships with10-20 companies and company clusters that utilize forest side products in the north of SwedenExisting partnerships with machine suppliers, forestry companies and digital actors in forest harvesting value chain	-Interested in finding research collaboration -Researchers from other countries focusing on the same topic -Policy researchers -Suitable case studies around the project idea -Interested in participating in multidisciplinary projects concerning new technological solutions that need business model development
14	Juan	Viiela	jvilela@vitoria- gasteiz.org	Environmental Studies Centre of the Vitoria-Gasteiz city council		Spain	maybe by-products for compost (from the maintenance works in the municipality forests and also the city's parks and gardens). The idea is to manage the municipality forests in a sustainable way and within a circular economy/bioeconomy paradigm. Moreover, as City Council, we can provide many public land or sites for researchers to investigate and experiment innovative solutions	CEA is an autonomous body belonging to the City Council of Vitoria-Gasteiz, a mid-size city located in the north of Spain that obtained the European Green Capital award in 2012. CEA's mandate is to promote the sustainability of the Vitoria-Gasteiz municipality (including 9000 hectares of forests, most of them owned by the municipality itself). We investigate many issues related to environmental sustainability in our municipality in collaboration with Universities and Technological Centres within the Basque Country and abroad. For example, currently, CEA is taking part in the EU project PhytoSUDOE (www.phytosudoe.eu) where phytoremediation (including poplars and willows) is tested with city's brownfields phytoremediation purposes.	We are looking for a consortium in the topic of the sustainable management of forests and/or urban forests where the expertise and access to forest lands of CEA and the municipality of Vitoria-Gasteiz could fit.
15	Pierre	Landel	pierre.landel@ri.se		Research organisation	Sweden	Design and Structure for Tall Timber Buildings	Wood Building Technology + according to ppt	According to ppt
16	Antonello	Lobianco	antonello.lobianco @agroparistech.fr	Laboratoire d'Economie Forestière	Mixed unit University/R esearch organisation	France		Spatial explicit bio-economic Forest modelling, evaluation of Ecosystem Services	Assessment of ecosystem services from forest characteristics
17	Karol	Bronisz	karol.bronisz@wl.s ggw.pl	Warsaw University of Life Sciences	- 3	Poland	planning – from wood harvesting and wood hauling to raw material delivery to the production facility	Poland Warsaw University of Life Sciences – SGGW, Faculty of Forestry & Faculty of Production Engineering Poznań University of Life Sciences, Faculty of Forestry Czech Republic Czech University of Life Sciences, Faculty of Forestry and Wood Technology Latvia Latvian Agricultural University, Faculty of Forestry	Institution involve in planning, organizing and optimization of forest harvesting and wood transportation tasks taking into account natural and social environment.
18	Mercè	Balcells	balcells@quimica. udl.cat	DBA Centre- University of Lleida	University	Spain	DBA-UdL offer for partnership. Areaa B2 and B5	Biorefinery	We seek a proposal to participate as partners. Areas B2 and/or B5
19	Mark		mark.irle@ecoledu bois.fr	Ecole Supérieure du Bois	University	France	Many ideas. Here are just 2: Understanding and minimising the ageing of WPC The extraction of high-value chemical products from waste MDF	Partner in 3 previous ERA-NET projects	Partners able to make WPC and partners able to use and characterise nano-cellulose for new products.

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20	Jakob	Donner- Amnell	<u>jakob.donner-</u> amnell@uef.fi	University of Eastern Finland, Department of Geographical and Historical Studies	University		Measured by present turnover, employment and market share of new produce (replacing fossil-based produce), the forest-based bio economy has not developed as expected and targeted in many EU and member state strategies. The factors explaining this have not been thoroughly studied, why there is no firm ground for decision-making in business and politics. This project focuses on producing better understanding of the diverse factors enabling or hindering the development and performance of different sustainable forest biomass-based products in their respective competitive markets. This will be done by analyzing global developments, the competitive dynamics of selected market segments, and policies affecting forest-based manufacturing 1) in recent years 2) until 2030. The analysis will be made as a comparative study containing 4-5 countries and as a foresight study. Through this, the project produces research-based guidance for business action and policies on the national and international level aiming at increased turnover and value added of forest-based products.	Experience from many national and international research, development and foresight projects focusing on the development and renewal of forest-based production and bio economy in Northern Europe and the boreal forest area. Good research network in the Nordic countries and good contacts to actors in business, administration and politics.	3-4 research partners (representing different countries) with experience of multi-disciplinary and comparative studies of forest-based business (old and new) on a national and a more general level. Knowledge of foresight methodologies would be an advantage.
21		Banaś	rlbanas@cyf- kr.edu.pl	University of Agriculture in Krakow	University		area. The reasons of this phenomenon are as follows: historical factors, natural disasters, different ownership, changes of management systems and protection restrictions, afforestation/deforestation on large scale, etc. *Demand for timber as an input in a production process in short time period is relatively constant and could vary in longer period of time. *For global bio-economy it is crucial to ensure stable wood flow. *The intensity of harvest should be in accordance with sustainable principles and multi-functional goals. Objectives: 1. Creation of a database of forest resources according to: ownership, management intensity and protection restrictions. 2. Delimitation of forest functional areas 3. Recommendation of optimal management practices for functional areas. 4. Development of a model of balanced timber flow on multi-level scope (local, regional) in different time horizon. 5. Assessment of added value and promotion of a multi-functional forestry in sustainable development of reions	database with net of permanent sample plots (0,05 ha) measured periodically every 5-10 years) (1) University Experimental Forests about 800 plots established in 1970-1975, (2) municipal forest 450 sample plots measurement from 1980, strict forest reserves and national parks 500-1000 plots / park)	Expirience in leading international projects. We are looking for partners from countries with potentially common timber market. We are open to a new ideas.
22	Sonia	Roig	sonia.roig@upm.e s	Politécnica de Madrid	University	Spain	Silviculture for Enhancing Multifunctionality and Biodiversity of Planted Forests		Different SFM indicators, Experience on forest products markets and enterprises, Wider range of ecological conditions and management objectives,
23	Roy	Nitzsche	Roy.Nitzsche@dbf z.de	Deutsches Biomasseforschungs zentrum DBFZ gGmbH	Research organisation	Germany		- Hydrothermal processing of side/waste streams in forest industries - Separation and purification of side/waste streams in forest industries - Process simulation and assessment of single and overall biorefinery process - chains - Exemplary projects: KomBiChem_PRO, FEBio@H2O, accompanying Research - Excellence Cluster BioEconomy, BBCHEM	- Pulping processes - Fermentation/conversion processes - Process/plant engineering and constraction - End-user of the produced platform and specialty chemicals and fuels - Overall system assessment - Material(membranes, solvents, adorbents, filter,)/reactor development - Chemical complex operators - Plant operators - Forest industries

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24	Paul	McLean	paul.mclean@fore stry.gsi.gov.uk	Forest Research (UK)	Research organisation	UK	We have three ideas, one on mechanized forest harvesting and supply chain technology, one of wood life cycle analysis (LCA) and one on complex forest structures (species, height structure). We are a large research organization with limited personnel available on the day of the webinar, therefore I am presenting three areas in which we wish to work. Ultimately we have several researchers and groups within our organization who are interested and therefore we have the capacity to be involved in multiple projects.	We have local expertise in all of our topics, with some specific exceptions. We are a research organization with good local industry networks, from small enterprise to large companies.	We are primarily looking for partners wishing to work in similar areas in other participating countries so that we can meet the requirements for a bid, share experiences, ensure our projects are internationally relevant, increase our joint capability and deliver research and development. We are also happy to work with partners in our own country.
	JOSÉ ANTONI O	MANZANER A	joseantonio.manza nera@upm.es	RESEARCH GROUP SILVANET UPM	University	Spain	Ecological restoration of forest ecosystems through the incorporation of Old-Growth features (FORFUTURE).	cover forestry. These experiences seek a financial benefit, but	This project wants to energize and bring together existing knowledge and potential of many potential actors to achieve the objective of recovering more natural forests, suitable for the production of different materials, but also for recreation, conservation, carbon storage or protection of water resources. The present project entail the improvement of conservation and the enhancement of natural capital. The project will engage the whole community (business, academia, including social sciences and humanities, public administrations and civil society) to exchange experiences, identify strengths, weaknesses and best practices, encourage new techniques and technologies, and share information, knowledge and know-how in order to promote effective and sustainable activities of ecological restoration of forests.
26	Andreas	Rudi	andreas.rudi@kit.e du	Karlsruhe Institute of Technology	University	Germany	Evaluating innovative forest-based bioeconomy pathways by combining techno-economic and environmental assessment (EIFEL)	Quantitative planning and optimization approaches for assessing biobased value chains for the bioeconomy such as biomass-to-chemicals routes (biorefinery) and bioenergy production.	Technical partner provides innovative conversion processes. Partner from forestry provides resource quantities and specifications. Energy supply partner provides bioenergy demand.
27	Pradipta	Halder	pradipta.halder@u ef.fi	Business School, University of Eastern Finland	University	Finland	*Consumer-oriented Innovative Forest Bioeconomy*. Interested areas of research and collaboration are: 1. Assessment of the size of the current and future market 2. Drivers of the market 3. Present and future consumers 4. Consumer preferences 5. Willingness to pay a premium 6. Consumer demand and sustainability 7. Marketing strategies (certification and labels) 8. Entrepreneurship and innovation	Business School and School of Forest Sciences (University of Eastern Finland) – expertise in consumer and SMEs research and forestry European Forest Institute, Natural Resources Institute Finland (policy, governance, modeling) Partners in the Netherlands and India (future export markets)	Companies (domestic and international) in innovative bio-based products Certification and labeling organizations National and European level associations Consumer forum Technology platforms
28	Anna	Pousette	anna.pousette@ri. se	RISE Research Institutes of Sweden	Research organisation	Sweden	Sustainable Load Bearing Outdoor Wood: Aim is to develop new models and methods for assessing aging and life expectancy of large wooden structures, e.g. timber bridges, in the outdoor environment to ensure safe load bearing structures, and to develop new cost-effective improvement measures in case of damage or for renovation to meet changing needs in the future, and to develop measurement methods to facilitate inspections, damage investigations and warranty issues. Objectives are methods and tools to assess the remaining life and evaluate various restraining measures, and guidelines for sustainable construction, renovation and reconstruction of large wooden structures. Methods used are evaluation of field tests of beams and posts, verification/validation and testing, and studies of existing structures of different age.	RISE Wood building technology. Field test with beams and poles in outdoor environment for about 10 years. Experiences from inspections and the field test, moisture changes, cracking, impact of impregnation and surface treatment. Design and construction, glued wood, timber production processes. Moisture in wood, inspections and measurement technology	Field tests in other regions/climates. Experts in simulation of moisture in wood and wood properties. Expertise in renovation. Builders, producers, manufacturers.

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29	Bastian	Sander	bastian.sander@iff .fraunhofer.de	Fraunhofer IFF	Research organisation	Germany	Project Idea - Main Topics A. Innovative sustainable management of multifunctional forests - Digitization Focus Bridging information gaps between company boundaries Developing "intelligent" algorithms and models for data analytics by integrating sensor-based process data and process-based knowledge Creating concepts for new services and digital business models	Network: Research Partners: Fraunhofer Institute for Factory Operation and Automation IFF, Logistics and Factory Systems Business Unit Eberswalde University for Sustainable Development, Faculty of Forest and Environment, Department of Forest Utilization Industry Partners: Machine manufacturer Software provider Forestry contractor	Sought after partners: Consortia from other countries with similar partner constellations - Research institutes and companies - A history of experience collaborating with each other Consortia interested in the same program topics - Identical scope and focus (Industry 4.0, services and business models)
30	Andrea	Rupps	andrea.rupps@biol ogie.hu-berlin.de	Humboldt-Universität zu Berlin	University	Germany	The presenter in the webinar was: Prof. Kurt Zoglauer. Researching and applying somatic embryogenesis in different conifer species (mass propagation, trade ability, cellulose supply, compositional analysis, genetic regulation)	Several joint projects with researchers, nurseries, breeders and government enterprises to elaborate somatic embryogenesis processes in conifers (culture, cryopreservation, establishment of a large data and clone collection, protoplast techniques, molecular analyses, genetic transformation	-Partners from the field of horticulture, nursery, tree breeding, forest owners and foresters who are interested in growing of somatic plants and evaluation of their economic and growth specific advantages -Biotechnological enterprises for the generation of a bioreactor and a production line -Partners who are looking for alternatives for paper- and polymer- products (industry/research) -Laboratories with expertise in analytical methods (HPLC, GC/MS, etc.)
31	Primož	Oven	primoz.oven@bf.u ni-lj.si	University of Ljubljana, Biotechnical faculty, Department of wood science and technology	University		The idea of our proposal is to valorise the low-quality woody biomass through the isolation of high-value derivatives, which will be used for the improvement of the properties of existing materials and for the development of innovative bio-based materials that have the potential for the application in wood- and related industries. Main goals: 1) characterization and selection of low-quality woody biomass, 2) development of an efficient and improved isolation method(s) for extractives and nanocellulose, 3) development of the valorisation of processing side streams, lignin and hemicelluloses, for chemicals (aromatics, furans and levulinic acid compounds), resins (melamine, urea) & coatings, 4) development of new extractive-based fungicidal system, and 5) development of innovative bio-composites, based on various NC types, extractives, and natural or synthetic polymers.	Extractives of wood and bark (Selection and preparation of material, extractions, separation, identification, isolation and purification of compounds, biological activity of compounds, and application of extractives: wood protection, coating systems, fibre and NC functionalization, food applications, packing materials) Nanocellulose (NC) (Production of NC, functionalization of NC, characterization (microscopy, thermal analysis, spectroscopy, X-ray diffraction, rheology), and application of NC (synthetic and bio-composites, hydrogels, aerogels, various films). Other fields of interest (Wood biology, the decomposition of biomass, the properties of woody and other lignocellulosic biomass, the modification of wood, bio-nanocomposites, and the applications in wood-and related industries)	We are searching for the partners with expertise in: - wood characterization, - testing of the biological activity of compounds, and - NC composites' fabrication. Industrial partners from the corresponding fields are desired!
32	Anatoli	Davydov	anatoli.davydov@ ptspaper.de	Papiertechnische Stiftung	Research organisation	Germany	Development of new fibre based solutions based on renewable resources	Paper production, Processing Technologies, Waste Paper, Fibre Modification, Functional Products	
33	Marcin	Smiglak	marcin.smiglak@g mail.com	Poznan Science and Technology Park, Adam Mickiewicz Univeristy Foundation	Research organisation	Poland	Resistance Induction - new efficient weapon against forest diseases	Our team is experienced in synthesis of new systemic acquired resistance (SAR) inducers designed for different application methods and their biological efficacy evaluation in various biological systems, including greenhouse and field tests on tobacco, tomato and crops. In last period we also gathered new positive results from SAR induction on willow infected by willow rust.	We need experienced partner specialized in forestry, placed in warmer climate than Poland or Sweden (most preferable from Mediterranean region) with available natural experimental forestry plots.
34	Aija	Paananen	aija.paananen@g mail.com	Tampere University of Applied Sciences - TAMK	Research organisation	Finland	THE PRESENTER IN THE WEBINAR WAS MARKKU OIKARAINEN Study, test and design VIRTUAL FOREST	3 universities in Finland: UTA, TUT, TAMK	International partners with shared interests and industrial solutions
35	Ashish	Ganvir	gmashish19@gma il.com		University	Sweden	To increase the cutting tool life and productivity using novel and advanced wear resistant coatings	In house coating deposition facilities and expertise We have partners who includes the service provider for commercialization and 3. Partners from academia (universities and research centers)	Industrial partners from countries other than Sweden

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36	Francisc o José	Lario Leza	flario@tragsa.es	TRAGSA	Company		tree species suitable for planting in Northern Spain that could serve as raw material for innovative industrial products (solid wood products, bio refinery, nuts, others) with special technology developments In this frame we could select specific for porpouse genotypes within our collections, as well as resistance to new climate change related pests genotypes. And, we could progress in the setting up of newly in	TRAGSA Maceda Nursery (company): Ex vitro and in vitro Pinus pinaster clonal plant propagation expertise willing to integrate and adapt new species protocol Traditional forest plant nursery facilities and expertise (adaptable greenhouses, fertirrigation systems, big scale plant production) Forest tree biometry expertising Auxiliary operative molecular lab (ARNtotal extraction, ADN molecular markers, etcetera) Freezing, draught and culture simulations chambers for plant phenotyping	-Industrial partners willing to incorporate to its processes coniferous forest-tree based products (technical solid wood, pine nuts, extracts, barks, others) -Research centers supporting innovation for the industrial partners -Experience working within collaborative projects in public innovations calls
37	Prateek	Singh	science@finnadva nce.com	FinnAdvance	Start-up	Finland	Forest digitalization	Aerial imaging, forest volumetrics, vegetation analysis (chlorophyll/water content)	Tree species identification by machine learning, application groups
38	Volha	Shapaval	volha.shapaval@n mbu.no	NMBU	University	Norway	carotenoids from lignocellulose hydrolisates	Experience in high-throughput screening of biotech microbes, process development and optimisation for fermentation, experience in working with hydrolized/homogenized agricultural rest materials, we have already presenlcted yeast strains which could be used	We consider as a partner in a consortium
39	Tuula	Löytty	tuula.loytty@lamk.f	Lahti University of Applied Sciences	University	Finland	Forestry 4.0	Practise-oriented research at mechanical wood industry. Excellent partnerships with industry partners.	
40	Alejandro	Bacigalupe	abacigalupe@inti. gob.ar	National Institute of Industrial Technology (INTI)	Research organisation	Argentina	Valorization of agroindustrial raw materials for the production of adhesives for the wood industry	Development of protein based bioadhesives (soybean and blood meal) for the wood industry. Rheological caracterization of bioadhesives. Improvement of the mechanical properties by the incorporation of clay nanoparticles.	- Universities or Research Institutes with experience in particleboards, plywood or composite wood panels Universities or Research Institutes with experience in protein based adhesives Wood Companies with an innovative profile and interested in the development of sustainable and ecofriendly industries.
41	Beatriz	González Rodrigo	beatriz.gonzalez.ro drigo@upm.es	Technical University of Madrid	University	Spain	CROSS-LAMINATED STRUCTURAL SYSTEMS: SUSTAINABILITY AND SEISMIC RESPONSE (CLT-MOD)	yes	yes
42	Miguel	Nemesio Gorriz	Miguel.nemesiogor riz@teagasc.ie	Teagasc	Research organisation	Ireland	Bring back ash trees to forests	Tolerant plant material and micropropagation experience and facilities	New tolerant plant material and partners willing to propagate\test it in their respective countries
43	José	Bava	jbava@ciefap.org. ar	CIEFAP (WWW.ciefap.org.ar)	Research organisation		Patagonian steppe to the east. In this region an increase of the temperature superior to the global average is predicted, in addition to a decrease of the precipitations in the North zone, with strong negative impacts expected on the ecosystems and the local population. The management of native forests and afforestations in degraded areas will play an important role. It is foreseen in some basins the implementation of adaptive management at stand level, the production of wooden houses with high thermal efficiency, replacing raw materials that demands much energy, and the use of biomass as an energy source, replacing fossil energy sources.	CIEFAP's been working on forest related topics for 30 years, in partnership with regional universities, provincial governments and national institutions. As to native forests studies, CIEFAP has worked at regional levels on extensive surveys and inventories on different argentinian provincies generating, among others, management proposals. Presently, CIEFAP is a consultant for the national forest service on native forests related subjects. On afforestation topics the institution has worked on planification and the determination of land productiveness. At the moment, it is carrying out the afforestations national inventory in Patagonia. It has also elaborated a Strategic Environmental Evaluation of afforestation sites in Patagonia. Considering CIEFAP is integrated by several actors, it possesses an extensive experience on participative work and networking. One of its strategic projects is based on participative working at basin scale.	Institutions with expertise in the use of biomass for energy production. Institutions with know how on timber based constructions. Institutions with capacities on technology in harvesting, planning and logistics systems.

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44	Sandra	Sharry	ssharry@gmail.co m	College of Agronomy and Forestry, La Plata National University (Argentina)	University	Argentina	The use of wood residues for by-products and energy generation in the Forestry Technology Center of La Plata National University	A new technology center has been built in our premises and we need to process all the wood residues produced. There is a research laboratory currently working on energy from biomass and several possible alternatives are being explored.	Universities, state agencies and research centers with expertise on energy from woody biomass. Private parties and companies suppliers of technology for wood residues transformation (pellet and briquette units, biomass boilers, dryers based on wood residues, etc). Training centers with solid experience in technological transfer, dimensional calculations, adaptations, units assembly, etc., who can provide technical knowledge and staff training to add value to the existing premises and improve the productive as well as the recycling cycles
	Eddie	Wadbro	eddie.wadbro@um u.se	,	University	Sweden	Optimal backhauling road layout		Expertise on forest operations and management outside Sweden
46	Jonni	Ahlgren	jonni.ahlgren@ke mira.com	Kemira Oyj	Industry	Finland	Cellulose Polyelectrolytes in Water Treatment	Expert in polyelectrolytes and water treatment	Natural polymer chemical modification, polysaccharide characterization, waste water treatment application testing
	Marlen	Verges	marlen.verges@ig b.fraunhofer.de		Research organisation	Germany	Scale up of GVL organosolv fractionation process	Lab scale process (Aalto University, Finland), cellulose fiber application (Schweighofer Fibers, Austria)	Product application, GVL recovery
	Colin	Kelleher	colin.kelleher@op w.ie	National Botanic Gardens of Ireland	Research organisation	Ireland	Forest genetic resources		
49	Benjamin	Engler	benjamin.engler@f h-rosenheim.de	University of Applied Sciences Rosenheim	University	Germany	(1) Forest operations on sensitive sites; (2) Reduction of VOC in panel board production; (3) Linking wood quality information with wood processing industry	Experiences in both research areas: forest operations and wood processing incl. bioeconomy	Social sciences, esp. acceptance of forest operations on sensitive sites; (2) Medicine sciences, esp. ergonomic evaluation of forest work;
50	Uwe	Kies	uwe.kies@innova wood.com	InnovaWood	European network association	Belgium			
51	Jan Erik	Rendahl	rendahl@svensks kogsdata.se	Svensk Skogsdata AB	Company	Sweden	Svensk SkogsdataAB is the first in world to succeed developing digital fingerprints and coordinating each AB.		We are looking for Company in the forest industry and een research organisation interesting in cooperation about orgin marking of the indiviual stock at harvesting world wide
52	Milton	SABIO	sabio.milton@inta. gob.ar	National Institute of agricultural Technology	Research organisation		Implement a viable sustainable economic, social and environmental alternative for urban- rural conflict the agro-cities of the Pampas the Argentina.	YES	YES
53	Gorka	Altuna	galtuna@usse- eu.org		European Economic Interest Grouping	Spain	CHOICE OF FOREST SPECIES FOR MONO OR MULTI-SPECIFIC CROPS ADAPTED TO THE METEOROLOGICAL SCENARIOS GENERATED BY CLIMATE CHANGE	As a grouping of foresters' organisations from Southern Europe, it has been working for years to strengthen the associative structures of forest ownership through the development of international and trans-regional cooperation projects, the flow of information, as well as through the organisation of congresses, seminars and other events. In addition, it contributes to the definition of European and international forestry policy, through the taking of positions, representation and intersectoral dialogue, in relevant international fora, contributing with the perspective and demands of southern European forests in decision-making forums, European Union, FOREST EUROPE, United Nations, COFO-FAO - as well as through dialogue and cooperation with other organizations such as COPA-COGECA, ELO, CEPF Since 1991 it has worked to organise cooperation between its members through interregional or trans-regional programmes such as CEDRE, COMPOSTELA FORET, EUROSILVASUR, PLURIFOR, VALERIE, and has encouraged cooperation with the creation of programmes such as ENERSILVA, FORSEE,	All types of agents working in the fields of the environment, climatology and soil science and the forestry and timber sector with an interest in participating in increasing knowledge to make decisions about the productive species to be planted in a climate change scenario. Territories with type of climate similar to the temperate humid climate without dry season (or Atlantic climate) or with similar climate scenarios due to climate change. Territories with availability of historical series of meteorological data. Territory with forest plantations.

	First name	Surname	Email Adress	Institution	Type of organisation	Country	Project idea	Existing experience / network	Needed experience / partner
54	Alejandro	Martinez- Meier	martinezmeier.a@i nta.gob.ar	INTA	Research organisation		Multidisciplinary study of the adaptation of natural and planted forests to environmental variations, biotic and abiotic, in the context of climate change. Define silvicultural practices to improve productivity and adaptability of forest systems to environmental stress in the context of CC Technological innovation of management, processes and products to increase the participation of wood in different uses allowing C fixation in the long term Determination of the functional role of the adaptive characters to understand the individual response of trees Study the genetic variation of adaptive traits Identify genetic improvement strategies allowing to achieve genotypes better adapted to stressful conditions Contributing to solve problems associated with the housing deficit To study intra and inter species variation of wood properties for structural use	Horizon 2020 Sub-programme: H2020-MSCA-Marie Cure-RISE-2014, Tools for Phenotyping Wood and others	
55	Ana Maria	Lupi	lupi.ana@inta.gob. ar	INTA	Research organisation	Argentina	Productivity and environmental stress tolerance of Eucalyptus clones in an environmental gradient		Yes
56	Francisc o	Cardozo	cardozo.francisco @inta.gob.ar	Instituto Nacional de Tecnología Agropecuaria -INTA	Research organisation	Argentina	This project proposes from the development of a series of techniques to adjust the site-species relationship, the determination of a forest production system within the framework of good practices, allowing the development of a forest culture, to contribute to sustainable development, competitive, inclusive, equitable and careful of the environment.	Experience existing for 5 years / Network: INTA Centro Regional Santa Fe Cooperativa Unión Agrícola Avellaneda Mesa Foresto Industrial del Norte Santafecino Facultad de Ciencias Agrarias - Universidad Nacional del Litoral Facultad Ciencias Agrarias—Universidad Nacional de Rosario Ministerio de la Producción de Santa Fe	Clonal genetic materials of Eucalyptus and Salix. Carbon fixation in energy plantations. Site quality study for forest bioenergy. Forest bioenergy in soils with salinity restrictions. Use of forest species for bio-drainage. Evaluation of environmental aspects for the sustainability of forest bioenergy.
57	Demián	Olemberg	olemberg.demian @inta.gob.ar	INTA	Research organisation	Argentina	Wood-based energy generation alternatives and modelling	INTA-FAO consulting on wood-based energy generation potential in Argentina	We seek to widen our scope and enrich our capabilities building on international experience on the matter
58	Romina	Romaniuk	romaniuk.romina@ inta.gob.ar	INTA	Research organisation	Argentina			
59	Luciana	Margherit	margherit.luciana @inta.gob.ar	Instituto Nacional de Tecnología Agropecuaria, Santa Fe, Argentina	Research organisation	Argentina	Communication strategy for the agroforestry group of the National Institute of Agricultural Technology (INTA) Reconquista. Participants: researchers and extensionists from different disciplines of INTA Reconquista. Objective: to carry out the deployment, registration, monitoring and evaluation of INTA Reconquista's agroforestry communication strategy for the north of the province of Santa Fe, Argentina.	Transdisciplinary group conformed with presence in the northern territory of Santa Fe.	
60	Nick	Mole	nick@reactt.bio	TBPF Ltd.	SME	UK	REACTT Advanced Biorefining. A next-generation thermo-chemical process which simultaneously transforms timber, co-products and forest residues into bio-derived gas, oil, crude, char and acids. These primary products are forms of sustainable energy and offer many other marketable applications. They are also the raw materials for the development and production of higher value biochemicals, fuels and synthetic materials. A 2-year, final stage research and development programme will establish REACTT as a commercial-scale facility capable of processing 300kg to 5 tonnes of dry weight feedstock per hour.	TBPF has extensive knowledge in the sustainable carbon-cycle. For example, retrieval, management and storage of clean-carbons from sustainable sources as forms of energy and returning them to the food supply-chain to facilitate greater productivity. We also have excellent chemical thermodynamic and advanced conversion technology engineering experience. This has enabled the development of REACTT as a highly productive, carbon neutral process which leaves nothing to waste and therefore increases the potential value of each felled tree. Our network extends across the energy, agriculture, timber, biotechnology, academic, pharmaceutical, aerospace/aviation/automotive/high-tech sectors. We have engaged at a senior level with bioeconomy stakeholders including the UN which seeks robust solutions for energy-water-food security which REACTT has the capacity to address.	Our business is to produce the primary products from timber to highest quality standards such as the European Biochar Certification and sulphur-free bunker-3 marine fuel. However, our interest is in developing higher-value niche products from the bio oil and specifically bio crude which is rich in complex, unidentified hydrocarbons. Once we start production, we will have a high-volume of primary products readily available for research and the development. We are seeking assistance in biochemical, biofuel and synthetic material identification including catalysis applications. We also seek expertise in practical research for fine solid carbons such as battery development, energy and carbon storage. We are also open to suggestions as to successfully harvest fullerene/carbon nano-tubes.

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61	Martin	Rearte	mrearte@inti.gob. ar	Instituto Nacional de Tecnología Industrial	Research organisation	Argentina	·	Coordinator fo the Biomass Network of INTI working on promotion and disemination of biomass utilization technologies in the agro and forestry industry. In this networks we have 30 proffesionals with different professions from mechanical engineering to environmental engineering. We have been working in biomass valorization for more then 10 years.	The partners for the project must be specialized institutions in technologies for the exploitation of forest biomass, its value chain, the complement with the agricultural industry and the processes of certification and standardization in Europe regarding the development of biofuels such as pellets, briquettes and its different variants of industrial application as well other high value products.
62	Stephani e	Decker	sdecker@nobatek. com	NOBATEK/INEF4	Research organisation	FRANCE	Development of an innovative construction system for the construction or refurbishment of mid-rise social housing	Missions for industrialists, skills and expertise in building life cycle analysis and deconstruction, previous experiences in research projects focused on the design of wood and mixed constructive systems	
63	Ole	Hansen	ole.hansen@wki.fr aunhofer.de	Fraunhofer WKI	Research organisation	Germany	Customized Bio-Sandwich	Experience in Plastics engineering, Textile engineering, Fiber- reinforced composites, Recycling	Research organizations: Industrial product design, (Bio) Plastic, Forest Sciences and Forest Ecology, Ecology (LCA) and economic assessment SME (small and medium sized enterprises): Processing industry (fiberboard, plastic industry), Product design, End user (furniture, automotive supplier, maritime industry)
64	Magdale na	Witczak	m_witczak@itd.po znan.pl	Wood Technology Institute	Research organisation	Poland	methods for recycling and transformation of recovered biomass; - physical, chemical and biological characteristics of recovered biomass; - energy and biological transformations of recovered; - material	Wood Technology Institute has competence in: determining the physical and chemical properties of biomass (mainly wood); thermal conversion of biomass; improvement of biomass utilization in the direction of obtaining solid biofuels; investigation of the possibilities to use various types of wood waste (including post-consumer waste) for the production of solid biofuels; determining the suitability of wood waste for industrial use	Knowledge and experience in: - lignoceluloisic biomass, especially waste biomass (properties, quality, classification, durability, decomposition, processing, utilisation, property improvement, quantity estimation); - cascade-use-system in wood industry, - bioeconomy and circular economy as the base of forest industry
65	Patrycja	Hochmańska	p_hochmanska@it d.poznan.pl	Wood Technology Institute	Research organisation	Poland		Wood Technology Institute has knowledge and experience in the field of nanocellulose-based materials including preparation of coating and adhesive formulations, characterization of formulations (viscosity measurements, rheology behaviour, storage and thermal stability), properties of coatings (drying time, flow characteristics, wettability, chemical and mechanical resistance tests) as well as modification of nanocellulose.	We are looking for experts in: - plant chemistry (isolation of nanocellulose) - wood waste processing - pulping processes - lignocellulosic materials, fibres and pulp characterisation - manufacturing of nanomaterials - packaging and product safety - furniture and interior textiles.
66	Joakim	Norén	joakim.noren@ri.s e	RISE	Research organisation	Sweden	Bio Based Timber Connections	Wood Construction, Timber production processes Wood materials including behaviour due to fire and moisture Historic timber building techniques	Designers and/or architects Experts in design theory and methods Universities; Design educations Producers; manufacturers; woodwork companies specialised in milling
67	Remy	Buser	remy.buser@gmail .com	LigninProject - EPFL/BFH	Start-up	Switzerlan d	Implement a novel biomass pretreatment process to maximise chemical valorisation	We are well connected to the Swiss Wood Innovation network and have high expertise in the valorisation of biomass	We are looking for investors, collaborators and talents to make this innovation become a new standard in the production of commodity chemicals.
68	Benoit	COURBAUD	benoit.courbaud@i rstea.fr	Irstea	Research organisation	France	Enhancing sustainability and adaptability of forest management through enhanced monitoring and flexible planning	The team has experience in coordinating several national level projects. Participation to several FP7 projects. The team coordinates the SumForest project « REFORCE »	partners welcomed on all aspects of the project. Studdy sites needed.
69	Maria Carolina		martinez.mc@inta. gob.ar	• • • • • • • • • • • • • • • • • • • •	Research organisation	Argentina	uses in order to assist existing breeding programs in the context of climate change	Participation in BIOTECHII Project Europeaid/136457. "Accelerated selection of Eucalyptus superior genotypes for bioenergy purposes in MERCOSUR breeding programs" (network: Paraguay, Uruguay, Brasil, Portugal, Argentina).	Genomic approaches in Eucalyptus breeding programs (QTL mapping, association mapping, genomic selection, etc).
70	Heli	Vari	heli.k.vari@helsink i.fi	University of Helsinki	University	Finland	To convert forest harvest residues into added-value bioproducts	UH, UTa, Karolinska Institutet, Charles Univeristy, Université Savoie, Universidade de Vigo, University of Silesia	bioassay capabilities and especially SMEs
	Yrjö		sinki.fi	University of Helsinki		Finland		Molecular genetic analysis of wood growth and quality in Populus and Betula	Wood chemistry, physics and processing technology
72	Carmen	Aviles	carmen.aviles@up m.es	Universidad politécnica de madrid	University	Spain	Ecostar knowledge center Seite 9 von 12	Erasmus+	-

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73	Niamh	Hennessy	niamhm.hennessy @agriculture.gov.i e	Department of Agriculture, Food and Marine	organisation		n/a	n/a	n/a
74	Tony	Quinn	tony.quinn@agricu lture.gov.ie	Department of Agriculture, Food and Marine		Ireland	n/a	n/a	n/a
75	Rupert	Nieberle	rupert.nieberle@e bf-dresden.de	EBF Dresden GmbH	SME	Germany			
76	Paula		pbrennan@mincyt. gob.ar	Ministerio de Ciencia, Tecnología e Innovación Productiva	Government	Argentina			
77	lda		uni-lj.si	University of Ljubljana, Biotechnical Faculty, Department of Wood Science and Technology	University	Slovenia	The idea of our proposal is to valorise the low-quality woody biomass through the isolation of high-value derivatives.	composites, based on various NC types and natural or synthetic polymers.	We are searching for the partners with expertise in: wood characterization, testing of the biological activity of compounds, and NC composites' fabrication.
78	Alexande r		@sintef.no	SINTEF Materials and Chemistry, Dept. Biotechnology and Nanomedicine	Research organisation	,	Seek participation in consortia based on our generic technology platforms on Fermentation, High Throughput Screening, Advanced MS-based analysis, and Molecular Biology. Interest in biofuels, bio-based chamicals and materials		Diverse
79	Shaun	Mochan		Woodilee Consultancy Ltd	SME		Digitization - development of algorithms for ICT solutions in the field of operational planning	Previous VARMA - WOODVALUE project. Experienced timber properties research scientist. Business owner and dig data analytics experience with satellite, terrestrial laser data interpretation. Worked on two other Woodwisdom projects with various partners. Currently working on Horizon 2020 with Sweden, Finland French and Swiss partners	Fraungofer institute
80	Jakob		jakob.koecherman n@dbfz.de	DBFZ German Biomass Research Center	Research organisation	Germany			pulp and paper industry / lignocellulosic waste streams from forest industry / feedstock provider
81	Mirja	Mikkilä	mirja.mikkila@lut.fi		University	Finland	Global circular economy of forest, food and bioenergy	Lappeenranta University of Technology, University of Helsinki, Delft Technical University the Netherlands, Estonian Crop Research Institute	
82	Reza	Hosseinpour pia	reza.hosseinpourpi a@lnu.se	Linnaeus University	University	Sweden			
83	Henrikki		henrikki.liimatainen @oulu.fi	University of Oulu	University	Finland			

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84	John	Wideman	john.wideman@kai nuunetu.fi	Kainuun Etu Oy	Regional Developmen t		Kainuu region in Northern Finland has a strong Bioeconomy ecosystem, including a dedicated regional bioeconomy strategy. Our project ideas below, and in brief, relate to live case SME's operating within the region's bioeconomy (all TRL 3-7) and fall under the scope/ thematic area B of the call. Below, each case is included in novel products/processes theme (above state-of-the-art) and thus joining a consortium would actively seek to share and benefit from innovation and knowledge sharing, additionally increasing intedisciplinary collaboration via international cooperation. Due to the abundance of wood in the region, all project ideas relate to novel wood utlization, and seeking partners with a similar abundance of forest resources would strengthen the consortium and establish a clear scientific research scope and realistic research output. (thematic area in brackets) CASE 1# - Nordic Biorefinery Concept - (B2) Novel value added chemical bio-products from extraction of wood components. Sustainable, utilizing side flows as a major contingent raw material, no waste. CASE 2# - Kantola Timber Cluster (B3/7) Focused and integrated wood construction innovation cluster Value added wood construction SME's. CASE#3 - Paltamo Novel Biorefinery (B7) Advanced planning & EIA stage, novel intermediate bio-material to solve environmental problems in a growing segment of the textile industry. Part of an 2nd generation biorefinery ecosystem - including chemical pulping line, and an integrated bio-ecosystem. The above project ideas are broad in description, however all form the prerequisite to address development of novel ideas and create and establish new markets within the global bioeconomy, while focusing on the benefits on regional level, with particualre mphasis on the societal	Kainuun Etu Ltd has a wide range and strong history of trans-European and consortium based research partnerships. Currently we are lead partner of Bridges Interreg, with emphasis on the Bioeconomy. Other partnering trans-European projects in operation include STOB regions, Baltic Tram and Skills+. Our ability to add value from international cooperation is evident. Kainuun Etu Ltd takes a lead role in the development of the region's bioeconomy, and is currently a core member and administrator of the Region's ForestBio & renewable energy themed development project, which aims to secure the growth and sustainability of the sector into future.	We are actively seeking regions, clusters, ecosytems operating within wood based novel processing (with SME strong involvement) as partners in order to create a strong and consortium for the Forest Value 2017 call. From our end, experience sought as part of a consortium includes forest/bioeconomy based digitilization initiatives, communication, state-of-the-art to international markets, and partners who have a clear and concise vision and strategy in response to a future of sustainable bio-products and services. Regions/ areas with a similar abundance of forest natural resources (GERMANY, AUSTRIA, SWEDEN etc), and an existing value chain of sidestream processing, and preferably using unique models and processes, in order to maximise trans-national cooperative added value. Please contact Kainuun Etu's Bioeconomy team for further information, collaboration and to hear more regarding our project ideas as part of a consortium partner in this call. john.wideman@kainuunetu.fi +358 44 5513832
85	Daniel	Noreland	daniel.noreland@c s.umu.se	Umeå University	University	Sweden	Optimal backhauling road layout		Expertise on forest operations and management outside Sweden
86	José	Lluch		EIT Climate-KIC Spain, S.L.	SME	Spain			
87	Guillermo	Martinez Pulido	guimar@inti.gob.ar	National Institute of Industrial Technology	Research organisation	Argentina			
88	Lucy	Black	lblack@cs-ic.org	Construction Scotland Innovation Centre	Funding organisation	UK	Looking to network Scottish players into project opportunities post- event	Network into the Scottish construction sector at an industrial and academic level	
89	Johann	Partridge	johann.partridge@i bioic.com	IBioIC	Innovation Centre	UK			
90		Andersson	kogforsk.se	Skogforsk	organisation	Sweden	Development of Forest Operational Systems to develop the Valuechain from stump to mill (and end user)	Vast experience of Forest Operations National (Sweden) and International	Anyone in the area of Forest Operational Systems specially in the areas of: •Logging technique (i.e harvester data for increased productivity) •Transportation and roads (i.e. HCT vehicles) •Organisational development (i.e. Interaction forest companies and entrepreneurs) •Silviculture technique (i.e. Scarification) •System analysis (i.e. from New machine concepts to Logistic and Supply-Chain analysis)
91	Albert	Ruda	ruda@elaw.udg.ed u	Institute of European and Comparative Private Law. University of Girona (Spain)	University		Improving the legal protection of forests. Forests have received relatively little attention from a legal perspective. Its protection in many jurisdictions is insufficient in several regards, some legal reforms in some countries have proven to be counter-productive, and it seems there is much to learn from a comparative approach in which the legal systems from different countries are put together and compared to each other. The lack of an adequate legal status is particularly worrying from an international perspective, since by definition forests are natural recources which do not know about political borders. There is, to that regard, an interest in protecting forests from a transtational, even global, perspective. Seite 11 von 12	law expert, in particular with regard to tort liability for environmental pollution. He has authored more than 60 publications on private law issues, in particular regarding compensation for accidents, environmental harm, nuisance, etc. He has an extensive experience as a member of international projects and reporter on Spanish law. He is a	I would be ready to collaborate with other members interested in analysing the legal side of forests protection and management improvement, even in the framework of a broder project. For instance, proposals coming from economic perspectives have a legal aspect which has to be taken into account as well. We would be willing to collaborate with other lawyers (of course), but also with experts from other fields.

	First name	Surname	Email Adress	Institution	Type of organisation	Country	Project idea	Existing experience / network	Needed experience / partner
92	Claus	Schreiner	claus.schreiner@if am.fraunhofer.de	Fraunhofer IFAM, Bremen	Research organisation	Germany			
93	Alois	Mugadza	alimugadza@yaho o.com	Universitat de Girona	University	Spain	Improving the legal protection of forests. Forests have received relatively little attention from a legal perspective. Its protection in many jurisdictions is insufficient in several regards, some legal reforms in some countries have proven to be counter-productive, and it seems there is much to learn from a comparative approach in which the legal systems from different countries are put together and compared to each other. The lack of an adequate legal status is particularly worrying from an international perspective, since by definition forests are natural resources which do not know about political borders. There is, to that regard, an interest in protecting forests from a transnational and even global perspectives.	Doctoral Research Student under Professor Albert Ruda Gonzalez at the Universitat de Girona, (Spain). I have been working on a comparative analysis on how to protect forests since 2013 at the University of Kwazulu Natal (South Africa), where I did my Masters in Environmental Law (LLM).	I would be ready to collaborate with other members interested in analyzing the legal side of forests protection and management improvement, even in the framework of a broader project. For instance, proposals coming from economic perspectives have a legal aspect which has to be taken into account as well. We would be willing to collaborate with other lawyers (of course), but also with experts from other fields.
94	Thomas	Kowalik	thomas.kowalik@if am.fraunhofer.de	Fraunhofer IFAM	Research organisation	Germany		Adhesives and Coatings based on bio based raw materials (lignin, PLA, starch, casein, protein)	
95	Kaisa	Nieminen	kaisa.nieminen@lu ke.fi	Natural Resources Institute Finland (Luke)	Research organisation	Finland			
96	Michael	Jarvis	mikej@chem.gla.a c.uk	University of Glasgow and IBioIC	University	UK	Wood biorefining (but will not present a project)	Cellulose	Bioethanol
97	SALUSTI ANO	TORRE CASADO	storre@rjb.csic.es	CSIC/REAL JARDÍN BOTÁNICO	Research organisation		Innovative sustainable management of multifunctional forests. Digitalization (integration of the above topics with state-of-the-art information and communication technology across company boundaries) Implications to and from EU and national policy frameworks for the Forest-based sector Innovative business concepts (incl. business ecosystems) and value added esp. for rural areas Organisation, harmonisation and standardisation of data storage, formats and protocols; Creation of meta-databases Societal perceptions and dialogue about the forestry and wood production sector, its products and contributions towards a sustainable society		
98	Lars	Wilhelmsson	lars.wilhelmsson@ skogforsk.se	Skogforsk - The Forestry Research Institute of Sweden	Research organisation	Sweden	Realizing bioeconomy in forestry practice	Skogforsk and Swedish partners have: Access to detailed information on existing forest resources, and existing utilization of forest biomass, planning, harvesting and logistics (all at national or regional level). Skills in characterization of raw materials and first step biorefining by Cut-To-Length (CTL) simulation and analyses Close contacts with different categories of forest companies, and different categories of significant industry customers/stakeholders. Access to detailed and large scale information systems (national/regional forest inventories, harvester production databases (e.g. StanForD2010) as a prerequisite for large scale analyses of existing (potentially available) raw materials and demanded, complementary or competing existing and potential industrial demands.	A limited number of partners with similar possibilities/skills, access to information needed and close connections to national/regional current practice, and industry stakeholders. Suggestions for interdisciplinary contribution of importance for the detailed analyses of bioeconomy in practice are also of interest based on expected impacts of the call.
	MARCEL O	WILSON	wilson.marcelo@in ta.gob.ar	National Institute Agricultural Technology	Research organisation	Argentina	Development of multifunctional forests at Arroyo Estacas Watershed in Entre Ríos Province		
100	Jakub	Pala	pala@mendelu.cz	Mendel University Faculty of Forestry	University	Czech Republic	New curved BEAM with use in concrete formwork and also for wooden structures – highspan roofs up to 13m long BEAMs using combination of Beech wood and composite materials - much ligher and stronger than conventional beams	- Becker Sondermaschinenbau GmbH (DE) - Builds top quality custom made machines for all kinds of industry - HÖFER Presstechnik GmbH (AT) - High quality machinery for industrial applications - Mendel University Faculty of Forestry and Wood Technology - Applied research in wood processing and Applications of wood products	