Project Ideas Posters

P	Acronym	Title	Organisation	Email	Objective	Nr.
1	ACE-IT	SMEs Absorptive Capacity in Europe – Innovation Transfer	Economic Development Associates	mick@mckigney.net	Develop a methodology (profoundly digital) and create an inter-regional technology transfer system for SMEs to enhance SMEs' absorptive capacity & creative capacity for innovation by access to resources across regions	**1**
1	Cyberport	The economic and cultural regeneration of port cities and coastal territories through the adoption of creative industries	Creative Venture Consultants/Cork City Council	peter@creativeventure.ie eileen_crowley@corkcity.ie	The project will re-imagine ports and coastal territories through the engagement of the creative industries in these areas, and apply development strategies to regenerate the urban, economic, and cultural environment.	**2**
1	DIPSaN	Developing Innovation Performance of SMEs across NWE	Swansea University	G.L.R.Walpole@Swansea.ac.uk	Develop the innovation performance of 20 SMEs, in each region, through a proven unique experiential and peer exchange based development programme that develops sustainable behavior change across senior managers of SMEs and increases the profitability and employee numbers of participants.	**3**
1	ERIC	Enabling Regional Innovation Capacity	Coventry University Enterprises Ltd	k.ison@coventry.ac.uk	Quadruple helix models for intensive open innovation support to SMEs across EU HEI partners to enable easier access to HEI based on BP such as Espoo Innovation Garden, Living Labs	**4**
1	FCREX	Fuel Cell Range Extender, German Aerospace Center	German Aerospace Center, DLR	bjoern.offermann@dlr.de	Transfer of the FCREX technology from science to application. Concept for the integration of this innovative technology into delivery chains. Reducing the rate of combustion engine vehicles for urban cargo transport.	**5**

Project Ideas Posters

P	Acronym	Title	Organisation	Email	Objective	Nr.
1		Participatory innovation for urban residents	City Mechelen	mieke.vancauwenberghe@mechelen.be	Many successful companies are based in Mechelen (e.o.cities). However, they rarely focus to local citizens in their innovation needs. The project wants to pursue a measurable profit for each of them.	**6**
1	ECROBSENS	Innovative eco-robotics and sensor technologies for agriculture and horticulture	Antwerp research station for agriculture and horticulture	leen.gielis@provincieantwerpen.be	Adoption of new technologies through farmers in NWE farms will be achieved by demonstrations of new sensors and integrated data management systems and adaption of a UV-robot for automated control of powdery mildew in strawberry.	
1	RESIZED	Real Empowerment through Small, Innovative Zero-Energy Dwellings	EIFI	c.ashe@eifi.eu	To show the benefits of smaller, low energy / low cost homes in reducing GHG and energy resources. To investigate the potential of a massive switch in design and construction of homes through innovation in 1) Production, supply & supportive structures 2) Low carbon / resources applications for small houses 3) Approach (quadruple helix) 4) Financing systems	**7**
1	ScienceS	Smart Community Integrated Energy for Electricity-grid Stabilisation	Smart M Power Co. Ltd.	smart@mpower.ie	The integrated trading/automation platform to enable secure and grid -supportive Smart-Energy-Cells is on its way. The objective is to accelerate this through innovative collaboration - for roll-out within two years.	**8**
1	FORM'HOUSE	The ideal space dedicated to training for workers	CHOQ ASBL	choq@choq.be	The objective consisted in meeting the expectations and needs of the companies by organizing tailor-made training programs; it is therefore obvious that training could be increased and gathered within a main building.	**9**

Project Ideas Posters

P	Acronym	Title	Organisation	Email	Objective	Nr.
1	UNEET	UNEET: Professional integration of NW European Young Adults into the Hotel and Restaurant fields	Fondation Agir Contre l'Exclusion (FACE)	y.rusconi@fondationface.org s.campo@fondationface.org	To match the recruitment needs and the existing supply in the hotel and restaurant field by supporting the professional integration and transnational mobility of young adults in NWE regions.	**10**
1	AIM-IT	Accelerating Innovation and Market Introduction through Topsports	City Council of Sittard-Geleen	hanny.ras@sittard-geleen.nl	To help 50 innovations per year enter the worldwide market successfully by using the opportunities, facilities and partners sports offers. These innovations will be connected with partners in sports, especially (but not exclusively) with top athletes who will become testers, launching customers and worldwide ambassadors for the innovations.	**11**
1	Event Data City	Improve the economic spin-off of your city events with Smart Data	City of Heerlen (and Business Intelligence and Smart Service Institute)	f.geelen@heerlen.nl	By capitalizing on the appealing urban design and facilities, to leverage partnerships between the city as data owner, data-driven businesses and the knowledge sector by connecting to the « event city » image with data-driven solutions to stimulate the economy of local spin-offs targeting city events.	**12**
1	GSSE	Growing Sustainable Social Enterprises	Nastional	dawn.musgrave@businesswest.co.uk	By working with partners across NWE that have either social enterprise or commercial business support specialities we will mutually cooperate as agencies sharing our specialities symbiotically and ensuring that social enterprises grow exponentially through a combined support offering.	**13**
1		An innovative partnership approach to prevent and address sexual violence	University of Bedfordshire	kate.d'arcy@beds.ac.uk, Katarzyna.Pelc@beds.ac.uk	To apply an innovative West-European partnership approach which incorporates SME and NGO's to work in partnership to support local communities to better prevent and support victims of sexual violence.	**14**

Project Ideas Posters

P	Acronym	Title	Organisation	Email	Objective	Nr.
2	CMPA	Climate Mitigation Potential in Agiruculture	University College Dublin	Xuefeng.cui@ucd.ie	Assess the impact on the economy of measures prioritized by decision makers in agriculture marching into low carbon society.	**15**
2	CO2Go	Connecting community's to the benefit of consumption reduction and Renewable Energy generation	Civil and Structural and Environmental engineering, Trinity College Dublin	vincentcarragher@gmail.com	To trade the energy saved/generated by communities on an independent trading platform. To explore whether this platform could also trade the energy saved through waste reduction interventions. Empowering communities.	**16**
2		Live Co2 Innovation Programme	One Efficiency Limited	helen@oneefficiency.co.uk	The ability to live read carbon emissions pre and post savings to enable a clear picture of "lifecycle" modelling for the cyclical model of Einstein's Theory, bringing transparency to Corporates need to adhere to climate agreement; with an immediate project focus of sustaining a gap within the UK governance to Carbon emissions savings	
2	GREENSME	Low Carbon Innovation in NWESMEs	ECCI University of Edinburgh	Ed.craig@ed.ac.uk	Enhance sustainable economic development in NW Europe through accelerating the impact of low carbon products and services developed by SMEs across the Interreg NW region. Create an effective and integrated support service to meet the Challenges stated above working with SMEs to accelerate the development - scaling of low carbon services and research partnerships in NW Europe. The project wants to see greater number of new and existing low carbon products and services, accessing different markets, displacing higher carbon competitors. Key sector of interest include: Blue Economy; Circular Economy; Smart Mobility; Smart Cities.	**17**

P	Acronym	Title	Organisation	Email	Objective	Nr.
2	RHECORT	Reduce the household energy consumption in rural territories	Loire-Atlantique Department	christel.lozet@loire-atlantique.fr	Promote energy conservation among citizens by the creation of individual and collective actions of awareness of green actions with a set of inhabitants, owners or tenants.	**18**
2	SEMS	Shared Energy Management Service	Tipperary Energy Agency	paula@tippenergy.ie	One/Two shared energy management services delivered through an energy agency model for: 1. Public Sector organisations and/or 2. SMEs at regional level. To deliver 33% efficiency targets for the public sector and 20% for SMEs.	**19**
2	LLE	Livestock Lower Emission	VLM / AC3A	frank.stubbe@vlm.be contact@ac3a.chambagri.fr	Livestock production systems are an important emitter of GHGs, the challenge is to find ways to reduce GHSs to meet climate change goals. LLCE wants to measure the efficiency of reduction measures and to enhance the uptake of low emission practices, technologies and processes. To reach the objective 4 consecutive actions are scheduled. Goal: Transfer sensor techniques from industry into farming world, scaling up prototypes into practices	**20**
2	MES	Minewater Energy Systems	Mijnwater BV	h.eijdems@mijnwater.com	To build knowledge on and demonstrate the possibilities of storing energy in abandoned mines. Moreover, establish a range of showcases where stored energy is fed into LT urban DHC grids.	**21**
3	Forests4Houses	Forestering uses of forest resources in sustainable construction	Île de France Régional council	vincent.rey@iledefrance.fr	This should be achieved through the below levers: - Creating innovative partnerships between enterprises of the forest and construction sectors and public authorities; - Developing measures and rules supported by policies implemented at different scales.	**22**

Project Ideas Posters

P	Acronym	Title	Organisation	Email	Objective	Nr.
3	AGRICHAR	Increasing nutrient use efficiencies in agriculture	University of Limerick	achim.schmalenberger@ul.ie	Application of biochar to agricultural land, made of recycled organic waste to improve microbial nutrient mineralization and maximize nutrient use efficiencies	**23**
3	Re2Farm	Nutrient recycling from pilot stage to farm	NME – Nutrient Management Institute	imke.harms@nmi-agro.nl	We want to increase nutrient recycling rates by addressing farmers as consumers of fertilizer: adapt fertilizer properties to farmers' needs, derive and communicate field management advice, develop networks and markets	**24**
3	Circular Cities	Circular Cities: Towards circular urban growth systems	Municipality of Utrecht	m.pastoors@utrecht.nl j.bloemheuvel@utrecht.nl	Circular systems in construction and transformation, e.g. a more circular and adaptive built environment, a 'no-waste' perspective, better re-use of materials, unlocking the urban mine, boosting local circular economy businesses.	**25**
3	WW8st	What a waste?	Krimpen aan de IJsel	frankvanoorschot@krimpenaandenijssel.nl	Improve waste collection and separation by 30%. Hereby reducing waste, making more green energy, reduce CO2 and greenhouse gasses and ding it in a more cost effective way, so this model can be interesting for other municipalities in Europe.	