

Workshop om

Muligheter på tvers - IKT-transport-energi i Horisont 2020

Vedlegg/program:

Følgende personer med lang erfaring fra tverrfaglig EU-samarbeid vil innlede:

- Marie Bysveen, viseadministrerende direktør, SINTEF Energi
- Jan Tore Pedersen, adm. direktør, Marlo AS
- Ann-Elisabeth Ludvigsen, Business Unit Manager, Devoteam solutions AS

I tabellen under finner du utvalgte tema (topics) i 2015-utlysningen innen de tre programmene med klare behov for en tverrfaglig tilnærming og samarbeid. Via linkene finner du utfyllende informasjon om hvert tema på deltakerportalen.

Utlysnings-tema (Topic)
Tema innen " Secure, clean and efficient energy"
EE 7 – 2015: Enhancing the capacity of public authorities to plan and implement sustainable energy policies and measures
EE 10 – 2015: Consumer engagement for sustainable energy
EE 11 – 2015: New ICT-based solutions for energy efficiency
EE 13 – 2015: Technology for district heating and cooling
EE 16 – 2015: Organisational innovation to increase energy efficiency in industry
LCE 6 – 2015: Transmission grid and wholesale market
LCE 9 – 2015: Large scale energy storage
LCE 14 – 2015: Market uptake of existing and emerging sustainable bioenergy
LCE 23 – 2015: Supporting the community in deploying a common framework for measuring the energy and environmental efficiency of the ICT-sector
SCC 1 – 2015: Smart Cities and Communities solutions integrating energy, transport, ICT sectors through lighthouse (large scale demonstration - first of the kind) projects
SCC 3 – 2015: Development of system standards for smart cities and communities solutions

Tema innen "ICT-LEIT"
ICT 4 – 2015 : Customised and low power computing
ICT 8 – 2015 : Public sector productivity through cloud computing
ICT 10 – 2015 : Collective awareness platforms
ICT 12 – 2015 : Future internet research and experimentation
ICT 16 – 2015 : Big data
ICT 19 – 2015 : Technologies for creative industries, social media and convergence
ICT 20 – 2015 : Technologies for better human learning and teaching
ICT 24 – 2015 : Robotics
ICT 25 – 2015 : Generic micro- and nan-electronic technologies
ICT 27 – 2015 : Photonics
ICT 28 – 2015 : Cross-cutting ICT KETs
ICT 30 – 2015 : Internet of Things and Platforms for Connected Smart Objects
ICT 36 – 2015 : Pre-commercial procurement open to all areas of public interest requiring new ICT solutions
EUB 2 – 2015 : (Brazil) High Performance Computing

Tema innen " Smart, green and integrated transport"
GV.8-2015. Electric vehicles' enhanced performance and integration into the transport system and the grid
MG.1.2-2015.Enhancing resource efficiency of aviation
MG.1.9-2015.International cooperation in aeronautics with Canada
MG.5.5-2015. Demonstrating and testing innovative solutions for cleaner and better urban transport and mobility
MG.6.3-2015. Common communication and navigation platforms for pan-European logistics applications
GV.6-2015. Powertrain control for heavy-duty vehicles with optimised emissions
MG.3.6-2015. Safe and connected automation in road transport

Påmelding

Kontaktpersoner i Forskningsrådet:

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Velkomment til en interessant og utfordrende workshop!