



*European Collaborative Innovation Centres
for Broadband Media Services*



EUROPEAN UNION
European Regional
Development Fund

**The Interreg IVB
North Sea Region
Programme**



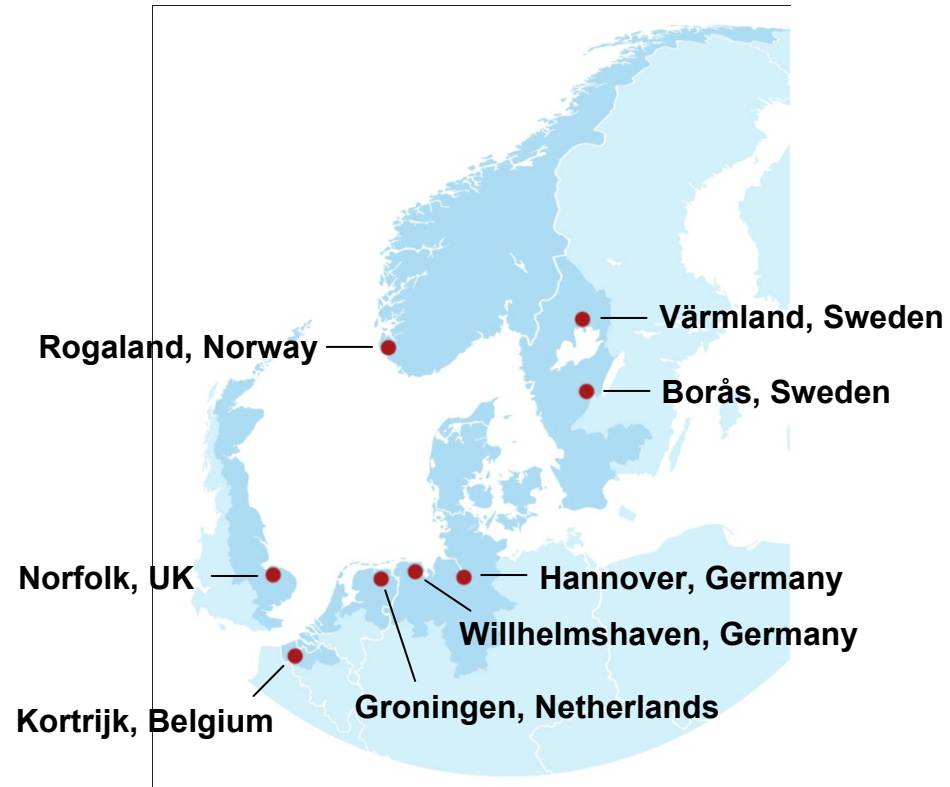
*Investing in the future by working together
for a sustainable and competitive region*

Aim of the project

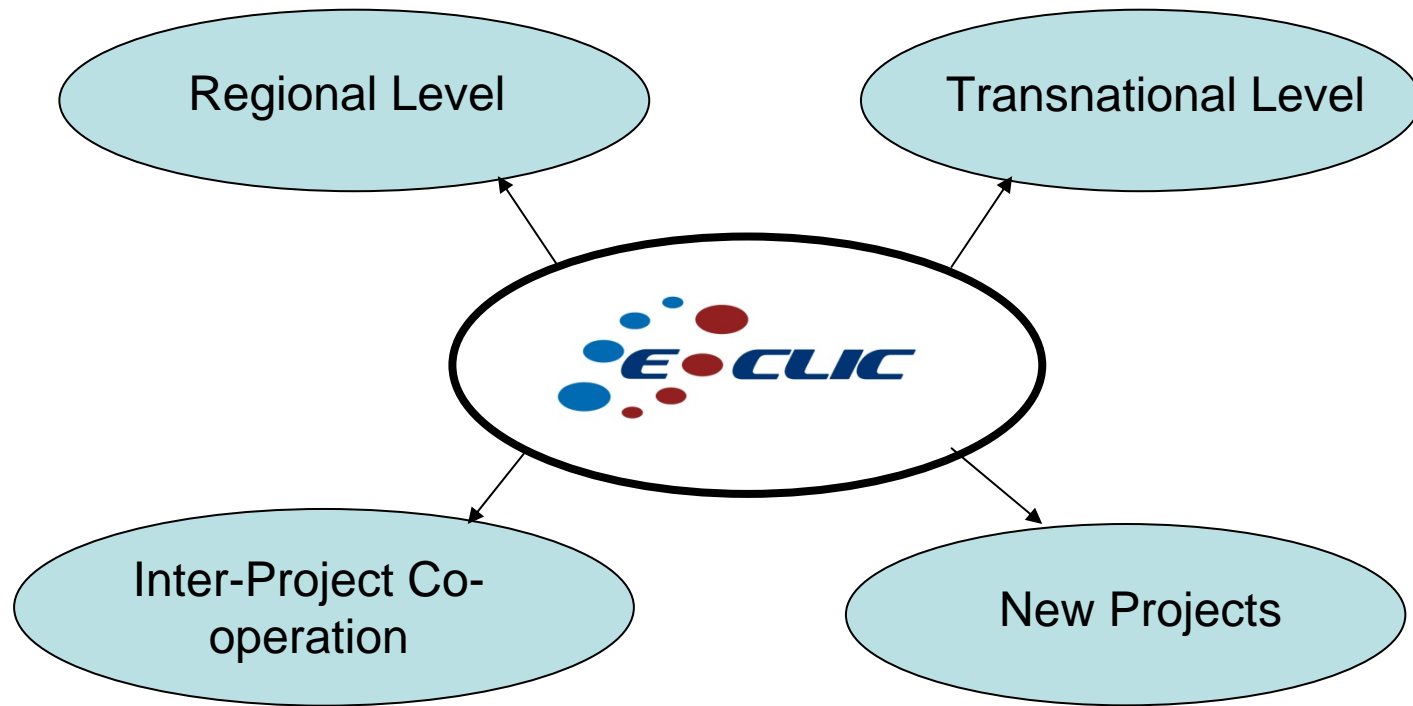
- To stimulate innovation through the establishment of eight new European collaborative innovation centres for broadband media services.
- To develop the capacity for growth and employment across the North Sea Region.



E-CLIC Centres



The E-CLIC Project



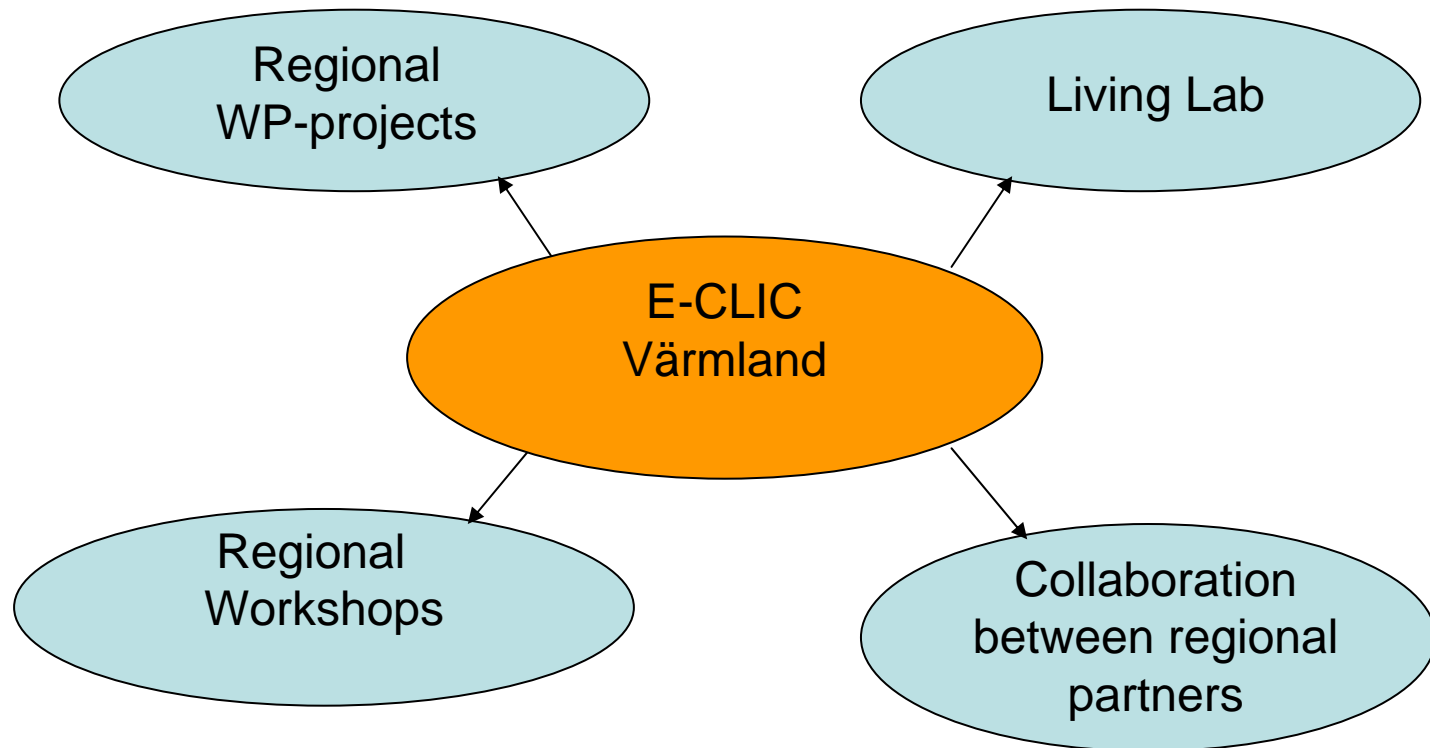
The Regional Level

Example: E-CLIC Värmland, Sweden:

- Karlstad University
- Compare Foundation (consists of 100 ICT-companies)
- County Administrative Board of Värmland



The Regional level



The Regional Level

Areas of expertise/facilities within E-CLIC Värmland, Sweden:

Location 1:

(Karlstad University)

Broadband Wireless Networks
Transport and P2P Protocols
Cross-layer interactions
Privacy and Identity Management
Network Security
Usability Studies
Mesh Network Testbed
Wizard of Oz lab
Eye-tracking equipment
Network emulation software

Location 2:

(Compare Testlab)

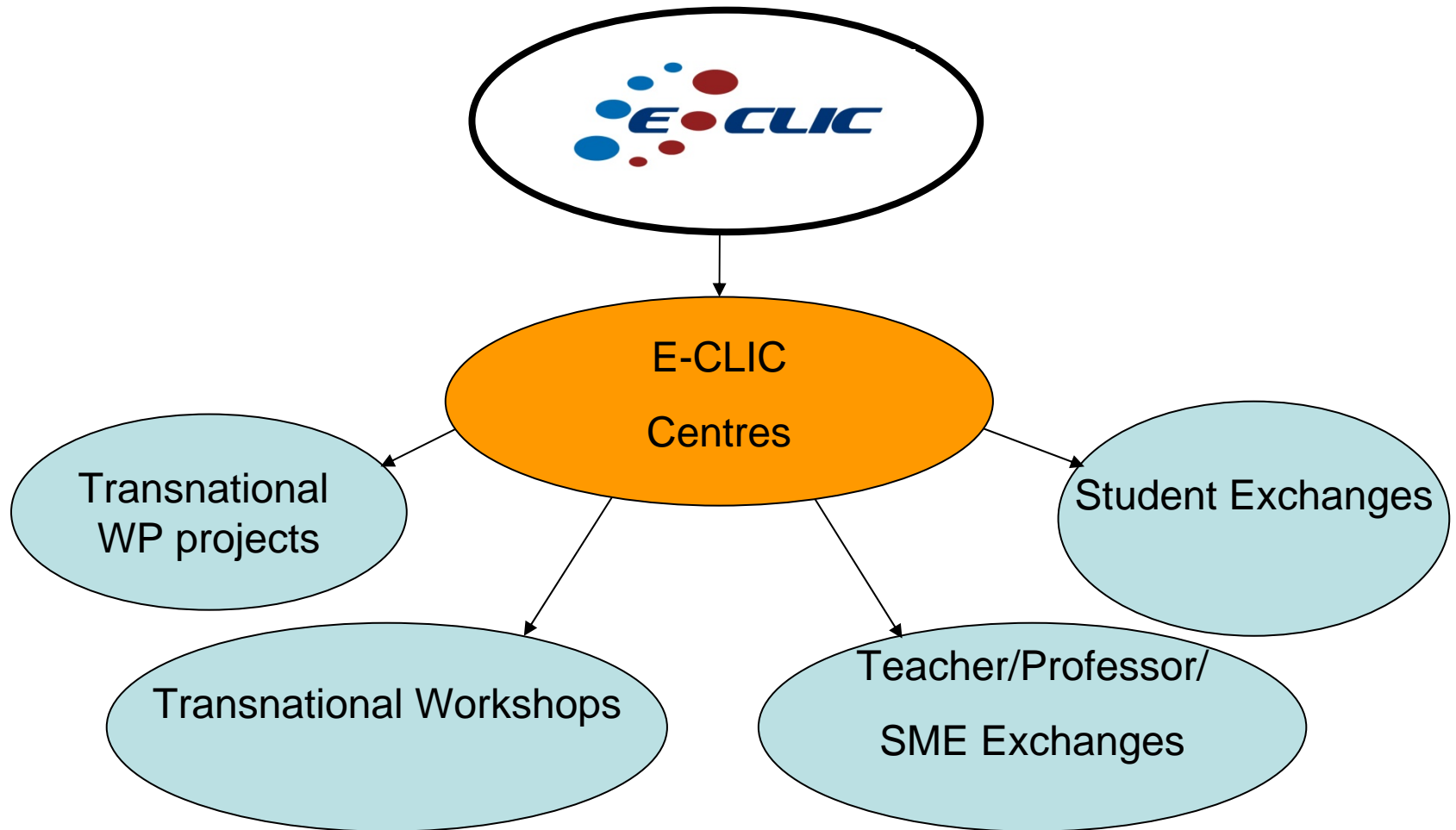
Test and quality assurance
Usability research
Telecom consulting
Standardized computer system environments
in which new prototypes, services and
products can be tested and evaluated



The Transnational level



The Transnational Level



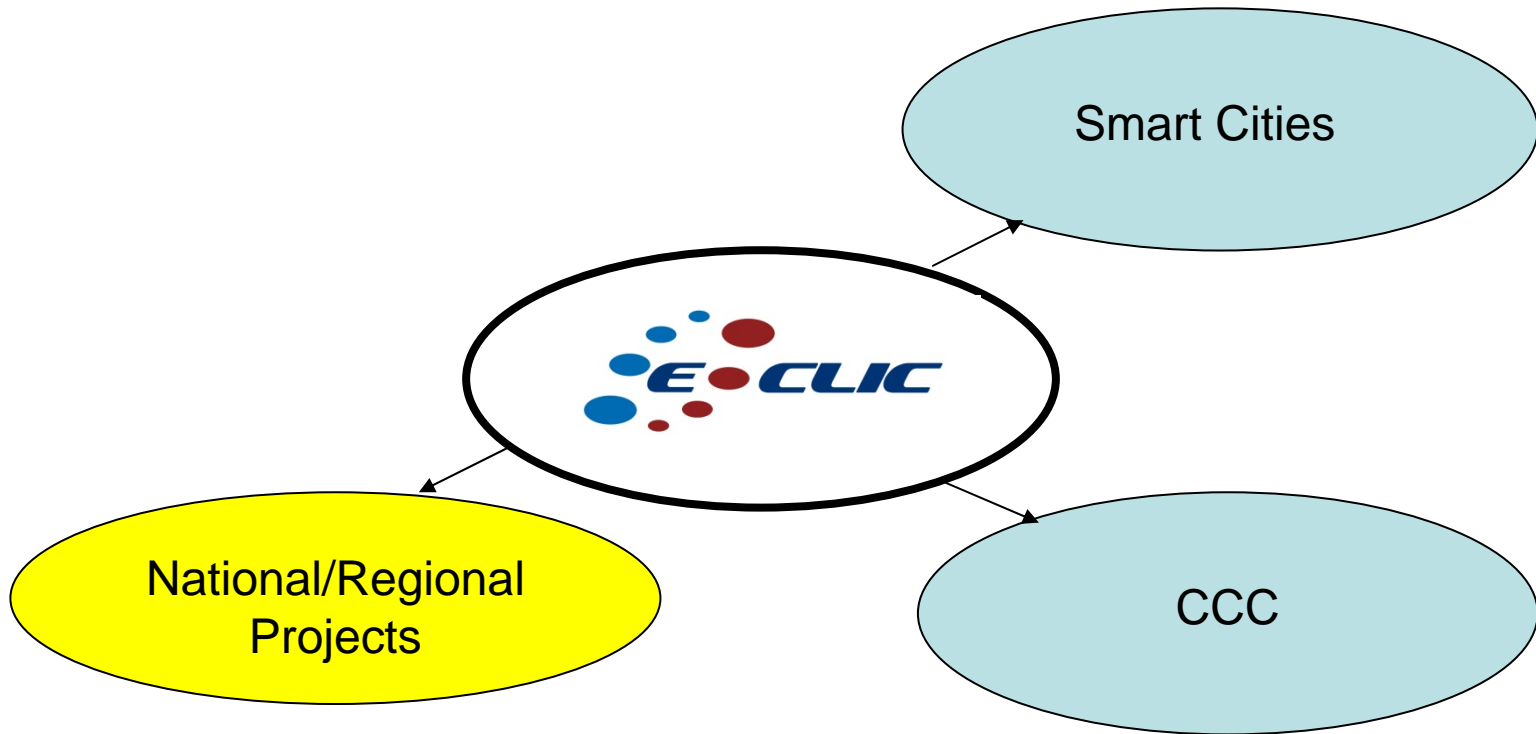
The Transnational Level

Regional Areas of Expertise

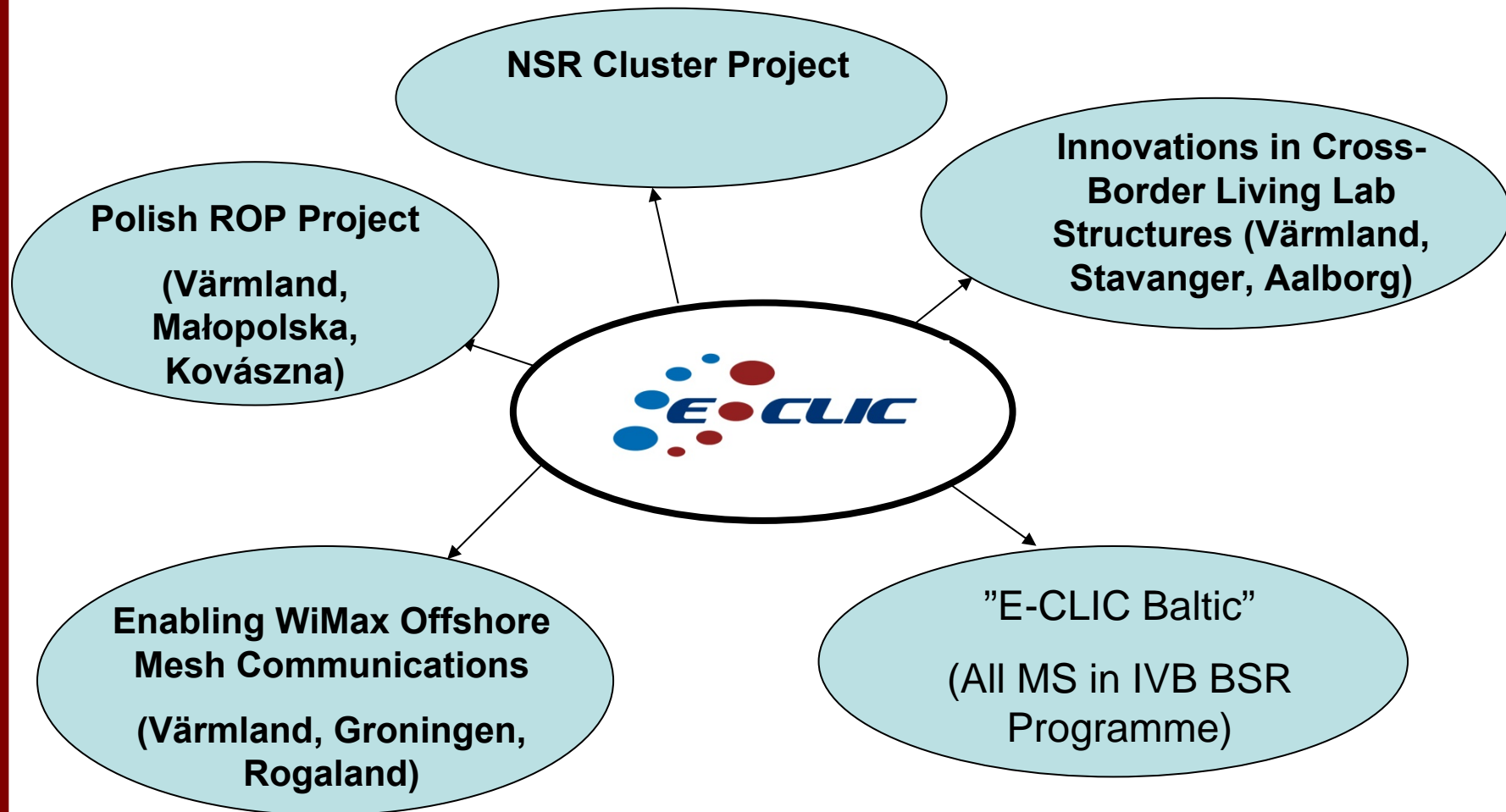
- Värmland:** Mobile media services and processes for quality assurance
- Borås:** Impact evaluation research, Co-design research
- Hannover:** Digital media, Mobile gaming, Usability engineering
- Wilhelmshaven:** Broadband access technologies, gaming, content production, 3D-Presentation
- Groningen:** ICT applications and broadband services for training purposes
- Kortrijk:** Industrial Product Design, Multimedia, Digital Arts and Entertainment
- Norfolk:** Development of digital HD & IP TV content production
- Rogaland:** Development, deployment and provisioning of broadband services and content, including gaming and e-learning.



Inter-Project Co-operation



New Projects





www.e-clic.eu



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