

TURNING INNOVATION INTO BUSINESS



ICT in Luxembourg

With its first-class infrastructures and telecommunication networks, linked to the long-term presence of two home grown European giants, namely RTL Group in media and SES in satellite transmission, a strong and vibrant ICT community has been growing in Luxembourg.

Amazon, iTunes, eBay, PayPal, Vodafone, RealNetworks, Rakuten, Skype and many other ICT companies have chosen the Grand Duchy as a platform to access worldwide markets. Many state-of-the-art data centres are well-established in Luxembourg and provide full range data storage, management and processing service at all quality levels, whilst also incorporating the latest Green ICT thinking.

Moreover, Luxembourg is also investing heavily in ICT research in order to build scientific excellence. The new Interdisciplinary Centre for Security, Reliability and Trust (SnT) at the University of Luxembourg aims to put the country on the worldwide map in terms of high-quality research in secure, reliable and trustworthy ICT systems and services. Other ICT research competences at the University include digital communications, information processing, algorithmic number theory and research on methods and tools.

The Public Research Centre Henri Tudor provides a wide variety of research services to the ICT sector in Luxembourg and abroad, whilst the Public Research Centre Gabriel Lippmann is active in applied scientific research and technological development. The Virtual Resource Centre for Knowledge about Europe (CVCE) focuses on interdisciplinary research in the fields of specialised virtual knowledge environments and thematic digital libraries.

ICT expertise is thus underpinning the sustainable development of other important sectors in Luxembourg, such as the financial, media, biotech, environment, logistics, automotive and space sectors.

The Luxembourg ICT Cluster

The Luxembourg ICT Cluster is a network that supports the various actors in the field of information and communication technologies in Luxembourg with the goal of creating and developing new and sustainable business opportunities through collaborative R&D and Innovation (RDI) projects.

www.ictcluster.lu

What we do ...

The Luxembourg ICT Cluster brings together key players of the Luxembourg ICT community - comprising companies as well as public research organisations and ICT related associations. It aims at optimising the uptake of ICT as an enabling technology for various sectors and the further development of the existing ICT sector in Luxembourg by fostering collaborative RDI projects. Due to its mix of competences, the Luxembourg ICT Cluster provides support to develop project ideas, identify potential partners and find suitable funding for innovative projects. The activities of the Luxembourg ICT Cluster also include the organisation of regular networking events, themed conferences and workshops.

What we cover ...

Several main topics have been identified for further action within the Luxembourg ICT Cluster, amongst others:

- ICT Research (collaborative R&D projects financed at a European level, e.g. FP7)
- eMobility
- eInvoicing / ePayment / eServices
- ICT Security solutions
- ICT for a healthy and ageing population

What we offer ...

The Luxembourg ICT Cluster provides access to a dynamic network of companies as well as public research organisations and offers a personalised portfolio of support services corresponding to the specific innovation requirements of its members.

Business-oriented platform for networking and exchange that allows you to:

- share knowledge and experiences with companies and public research organisations specialised in the field of ICT
- meet the right partners to develop collaborative RDI projects on a national and an international level
- participate in working groups, seminars, conferences and networking events

Set of specialised services providing:

- access to practical and technical information related to specific questions on ICT
- advice on national and European funding opportunities
- value-added information on emerging technologies and markets

What you get...

Membership of the Luxembourg ICT Cluster will help you to:

- reinforce your competitive advantage
- improve your national and international visibility
- identify new business contacts and project opportunities

Contact



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The Luxembourg ICT Cluster is animated by Luxinnovation, the National Agency for Innovation and Research. For further information about the Luxembourg ICT Cluster visit the website www.ictcluster.lu or the Luxembourg Cluster Portal www.clusters.lu