## PARTNERS:

- Bittium www.bittium.com
- British Telecom (BT)
   home.bt.com
- Digital Catapult digital.catapult.org.uk
- Chino chino.io
- DataAi dataai.uk
- Ericsson

  www.ericsson.com
- FBK (Fondazione Bruno Kessler) www.fbk.eu
- Finbiosoft www.finbiosoft.com
- Fluxedo fluxedo.com
- F-Secure
- www.f-secure.comIIT (Istituto di Informatica e Telematica)
- www.iit.it
- Institut Mines-Télécom www.mines-telecom.fr

- Interplay www.ipsoft.it
- ISTI-CNR (Institute of the National Research Council of Italy) www.isti.cnr.it
- Lukoton www.lukoton.com
- Nestholma www.nestholma.com
- PixelPin www.pixelpin.co.uk
- Politecnico di Milano www.polimi.it
- Reply
- www.reply.euTelecom Italia
- www.telecomitalia.com
- Tieto www.tieto.com
- Trento RISE
- www.trentorise.euU-Hopper
- www.u-hopper.com
- VTT www.vtt.fi
- 3DRepo
- www.3drepo.org



## About EIT Digital

EIT Digital is one of the first Knowledge and Innovation Communities set up by the European Institute of Innovation and Technology, as an initiative of the European Union. EIT Digitals' mission is to drive European leadership in ICT innovation for economic growth and quality of life. Since 2010, EIT Digital has consistently brought together researchers, academics and business people. By linking education, research and business, EIT Digital empowers ICT top talents for the future and brings ICT innovations to life. EIT Digitals'partners represent global companies, leading research centres, and top ranked universities in the field of ICT. For more information, visit www.eitictlabs.eu.

## **About Trusted Cloud**

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# **European Trusted Cloud**

European trusted cloud solutions and services to gain greater control over sensitive and personal data





# European-based ecosystem for secure and private services

Most of us use cloud-based IT-services. Can we trust that our personal data is stored in a safe place? Can we trust that our data is not used by a third party or without our knowing it?

Cloud-based business is becoming the backbone of the European economy and society. Many services are based on the Cloud and several businesses and critical infrastructures are becoming increasingly dependent on it. EIT Digital provides European trusted cloud solutions and services to gain greater control over sensitive and personal data. This initiative is a European solution to store digital data and contents, so that consumers and businesses in Europe do not have to worry on where and by whom their valuable digital age assets are handled. Customers can define who will see data and how it is managed. Their data is secured by leading European experts in industry. By participating in the Trusted Cloud ecosystem organisations find new business opportunities in secure and private services.



Be aware of the risks of using non-trusted cloud services and demand better solutions!

## Trusted Cloud provides:

- Service store with subscription management for global business channels.
- Trust enablers, which cover wide range of modern threats.
- Community to help everyone build trusted services.
- Large scale Living Labs experimentation for understanding customer needs
- Value added services for/by SME's all over Europe and globally.
- Long-term plan on how to influence EU regulation and how to certify trust.

We have the skills and there is a real need for an alternative solution.

## Benefits for companies:

- Partnerships with the major security players in Europe
- Coaching and training in security, business development, and regulation policy
- Access to services, which are not easily available elsewhere.
- Quick start for the security solutions in the Cloud.
- Easy to join and to find piloting partners for new solutions.
- European Trust as added value statement
- Ability to impact on European level
- Cross partner promoting of the loosely coupled services

We have a long-term plan on how to influence EU-regulation and how to certify trust.



## What we do and offer:

- Multi-cloud extension services for security: host protection, data protection and identity management. Services are integrated with a cloud service store within a ecosystem
- A secure cloud innovation incubator for scale-ups, corporations and public services
- Personal Data Store with capabilities of gathering and retrieving personal information from heterogeneous sources. It has a user access control and transparency.
- Strong security without passwords: a federated authentication service based on pictures.
- Malware scanning application programming interfaces and software development kits for 3rd party applications and services to ensure secure handling and transmission of files and URL's.
- Secure storage as a service for the application developers to store private and sensitive data according to EU data protection laws.

The final outcome will be a continuously expanding ecosystem of partners, who consider that add security and privacy is part of their value promise to their customers.