

# Bringing EU Cybersecurity & privacy research results closer to the market

EU-Unity Workshop | 11 October 2017, Tokyo, Japan

Nicholas Ferguson, Trust-IT Services & Coordinator, Cyberwatching.eu





# ICT - A land of opportunity but...

# SMEs

- Lack of awareness of socioeconomic impact
- Lack of resources, skills and expert knowledge
  - Risk management
  - What do I do?
  - Legal implications of a data breach?
- So many products, so little money!

# **Research & Innovation**

- Cyber security is a pillar of the EC's Digital Single Market
- Massive EU & national funding in R&I
- Services targetting vertical sectors & SMEs
- Limited results reaching market = limited impact on SMEs

## Cyberwatching.eu: Bringing R&I closer to end-users



Making EU and National Research & Innovation findable and usable

We help you take your cybersecurity and privacy solutions to market

> Join us & be the first to showcase your offers!

Be part of the cyberwatching.eu ecosystem — join the community now

cyberwatching.eu is the European observatory of research and innovation in the field of cybersecurity and privacy



#### OBSERVATORY

Monitor R&I initiatives on cybersecurity across the EU and Associated Countries

cyberwatching.eu Services

Our main assets are:

**Observatory, Service catalogue, Marketplace and SME end-user club** 



**R&I SERVICE CATALOGUE** 

Clustering R&I projects for a Catalogue of cyber security & privacy services



MARKETPLACE Helping Buyers and Sellers find the right R&I services, products & best practices



SME END-USER CLUB Cyber security & privacy services for SMEs



## Asset #1 – Observatory



OBSERVATORY

Monitor R&I initiatives on cybersecurity across the EU and Associated Countries



#### **R&I SERVICE CATALOGUE**

Clustering R&I projects for a Catalogue of cyber security & privacy services



## MARKETPLACE

Helping Buyers and Sellers find the right R&I services, products & best practices



#### SME END-USER CLUB

Cyber security & privacy services for SMEs

Monitor all cybersecurity and privacy R&D initiatives across EU and at National level – Already 150+ identified
 Clustering projects based on cybersecurity taxonomy & PCA
 Cluster events on TRL analysis & (re-)usability of research results
 Synergies & convergence for future funding opportunities

## A European technology radar



# Asset #2 – Catalogue of Services



## OBSERVATORY

Monitor R&I initiatives on cybersecurity across the EU and Associated Countries



#### R&I SERVICE CATALOGUE

Clustering R&I projects for a Catalogue of cyber security & privacy services







## SME END-USER CLUB

Cyber security & privacy services for SMEs

Online catalogue of R&I projects and services
 Single access point for all EU & National projects
 Service-oriented offers: user needs, pain points, changing people's lives, target stakeholders, mapped & to taxonomy

## Make your Cybersecurity & privacy results more findable & accessible Submit your project: http://bit.ly/2xiQh17



# Asset #3 – Marketplace



## OBSERVATORY

Monitor R&I initiatives on cybersecurity across the EU and Associated Countries



#### **R&I SERVICE CATALOGUE**

Clustering R&I projects for a Catalogue of cyber security & privacy services



MARKETPLACE

Helping Buyers and Sellers find the right R&I services, products & best practices



#### SME END-USER CLUB

Cyber security & privacy services for SMEs

- A Marketplace of cybersecurity & privacy "services"
- **Suppliers**: R&I projects with results for testing, validation or adoption.
- Users: SMEs find new solutions and services
- The win-win mechanism can take place both at research synergy level and at commercial level, in developing new business opportunities

# Connecting research results with both the supply and demand side of the cybersecurity & privacy industry



# Asset #4 – SME End-User Club



OBSERVATORY

Monitor R&I initiatives on cybersecurity across the EU and Associated Countries

## **R&I SERVICE CATALOGUE**

Clustering R&I projects for a Catalogue of cyber security & privacy services Helping Buyers and Sellers find the right R&I services, products & best practices

MARKETPLACE



## SME END-USER CLUB

Cyber security & privacy services for SMEs

- Prime and guided access to Marketplace: Affordable & free cybers
  security & privacy services
  Free events, guides and discounted consultancy on legal, cyber insurance and standards & certification
- EU-wide collaboration opportunities with SMEs & R&I funding

Ensuring that the EU research investments actually address real users' needs in an effective way Sign up today: http://bit.ly/2i28Xvi



# A unique supply & demand marketplace

Supply RI Results & Services

Marketplace

The European watch on cybersecurity & privacy

## **Demand** ICT-intensive SMEs

- Test & validate results with SMEs
- Increased impact & exploitation opportunities
- Return of Investment for EC & national funding agencies
- More trusted & secure service for the Digital Single Market

- Free & affordable cutting-edge services
- Support to implement new services
- Free expert guidance: legal, cyberinsurance, standards & certification
- Visibility & synergies at a European & global stage
- Innovate to launch trusted & secure services & products

A pragmatic approach to democratise cybersecurity & privacy



# Collaboration





Daegis accelerating EU-US Dialogue in Cybersecurity and Privacy

- Cybersecurity taxonomy
- Mapping & clustering R&I initiatives
- International collaboration
- Policy alignment
- Joint workshops & annual events (Spring 2018)
- Standards & certification
- SME engagement

# Thank you for your attention! Questions?

## Contact

Nick Ferguson, Project Coordinator Trust-IT Services Ltd – <u>www.trust-itservices.com</u>

n.ferguson@trust-itservices.com



www.cyberwatching.eu @cyberwatching.eu info@cyberwatching.eu











