

1st International Workshop on Trends in Digital Identity TDI 2023





**The host
institution**



Fondazione Bruno Kessler (FBK)

Research and Innovation

FBK aims to achieve excellence in science and technology with an emphasis on interdisciplinary approaches and application dimension.



FBK at a glance

400+

researchers

140+

PhD students from 25 different
Countries

700+

students involved in the FBK activities

200+

thesis students, visiting professor,
visitors

3,500 sq m

labs for scientific research

230,000

and more titles in a special library

Fondazione Bruno Kessler (FBK) Research Centers



Cybersecurity



Digital Society



Digital Industry



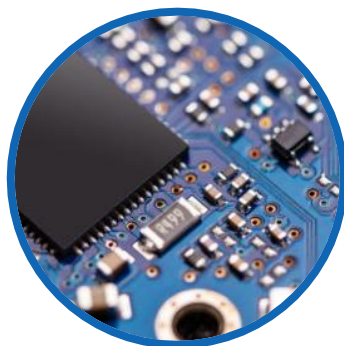
Digital Health and Wellbeing



Health Emergencies



Sustainable Energy



Sensors and Devices



Theoretical Studies in Nuclear Physics and Related Areas



Research for the Evaluation of Public Policies



Religious Studies



Italian-German Historical Institute

Fondazione Bruno Kessler (FBK) Center for Cybersecurity

«The benefits of digital innovation come not without risks such as the **loss of control over citizens' personal data**, distortions of the democratic life of nations due to **fake news** and **cyber-attacks that threaten critical infrastructures**. The pandemic has rapidly advanced a pre-existing digital transformation process with large-scale experiments in remote work and education, while amplifying cyber risks.»



IMPACT AREAS

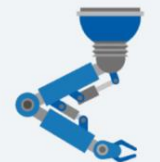
Health and Wellbeing



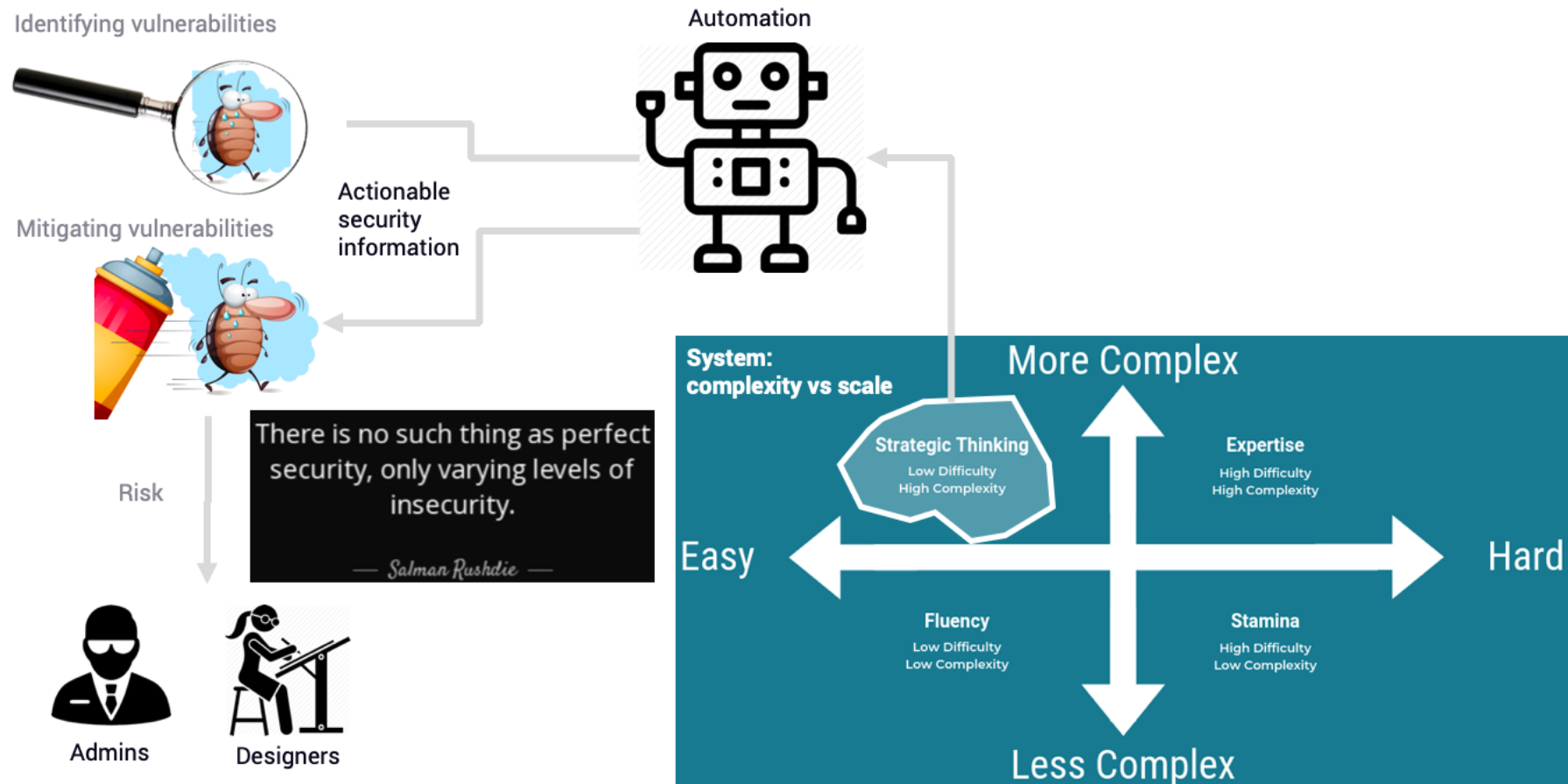
Smart cities and communities



Smart digital industry



Research area Digital identity



Research area Digital identity

Micro-Id-Gym

Identifying vulnerabilities

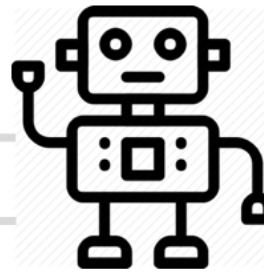


Mitigating vulnerabilities



Actionable security information

Automation



Risk

There is no such thing as perfect security, only varying levels of insecurity.

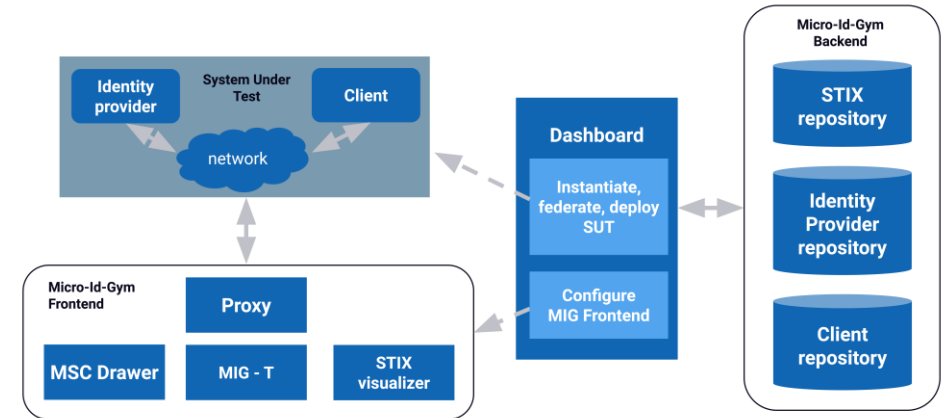
— Salman Rushdie —



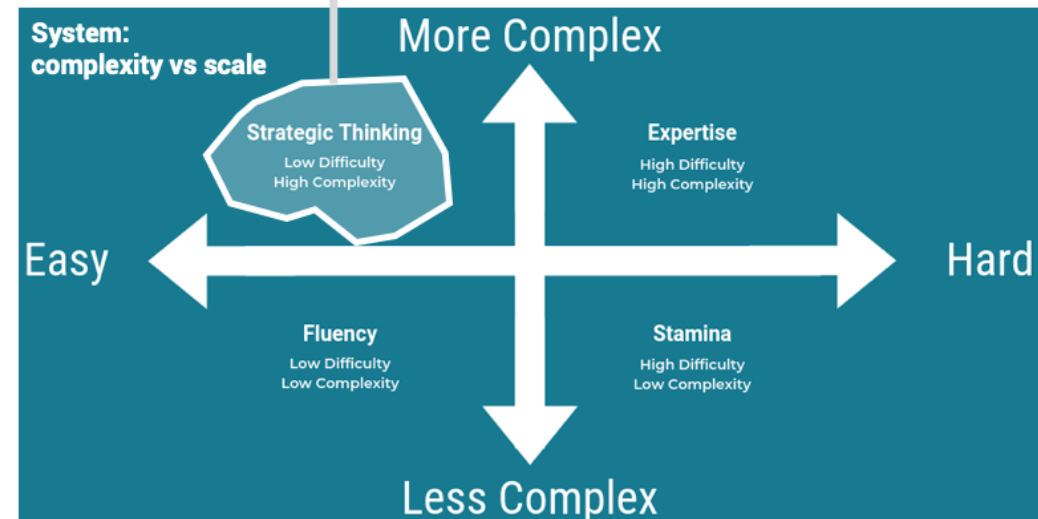
Admins



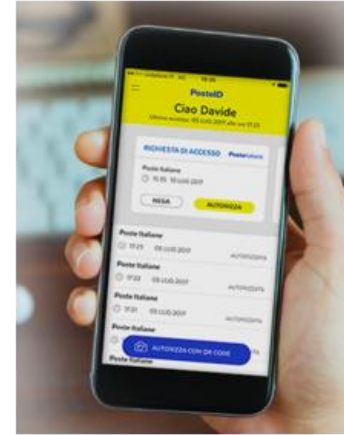
Designers



<https://st.fbk.eu/tools/Micro-Id-Gym.html>



Selected research & innovation projects



Large Scale Pilots on EUDI Wallet Projects:
Potential



Opinion of the Cooperation Network on the Italian national electronic identity card and on the addition of a new SPID Identity Provider



Member State	Republic of Italy
Title of the scheme	Italian eID based on National ID card (CIE)
eID means under the scheme	Italian eID card (Carta di Identità elettronica)
Level of assurance	High
Status	NOTIFIED
Date	13 Sep 2019
OJEU	2019/C 309/09
Date of Pre-notification	26 Nov 2018
Date of Opinion of the CN	06 Jun 2019
Link to the Opinion of the CN	https://ec.europa.eu/cefdigital/wiki/x/1ABIBg
Date of Publication to the official journal	13 Sep 2019

[Link to the full document on Europe.eu](#)



**The workshop
in a nutshell**



TDI 2023

Scope

- With the increased adoption of digital technologies, the demand for reliable identity management solutions is greater than ever.
- This brings many challenges ranging from technical (such as security and interoperability) to legal and regulatory (such as data protection and privacy).



This workshop seeks to foster collaboration among researchers and practitioners from various fields with an interdisciplinary approach to share knowledge, experiences, and best practices obtained from dealing with the identity management field.

SUPPORTED BY

UNDER THE
PATRONAGE OF



TDI 2023

Tuesday 6th June 2023

Introductory Remarks	8:45-9:00
Session 1: Specifications and Standards	
Coffee Break 	10:30-11:00
Session 2: Academic Papers	
Lunch 	12:30-14:00
Session 3: Industry and Government	
Coffee Break 	15:45-16:30
Session 4: Italian Scenario	
Closing Remarks	17:20-17:30
Welcome Reception (Workshop + Conference) 	18:00-19:30

Let's make it happen!

