AI Ethical Assessment

Are you a SME?
Do you work with AI?
Try for free our Trustworthy AI Assessment !

AI

DIH 4 AI

CONTENT

Trustworthy AI **Assessment introduction**

The DIH4AI Innovation Action

🎯 Objective

The DIH4AI project "**AI on-demand platform for regional interoperable Digital Innovation Hubs Network**" aims at building a network of AI-on-demand innovation and collaboration platforms, **interoperable with the AI-on-demand** platform and supporting the joint development and provision of services through a sustainable **network of regional AI DIHs** targeting **local SMEs** and **GovTech companies**

https://www.dih4ai.eu/

DURATION: 36 months (January 2021 – *ongoing*)

COORDINATOR: Politecnico di Milano

FUNDING: € 4,999,863 (2M Open Calls)

CONSORTIUM: 12 Partners from 6 countries

OPEN CALLS: 10+10 new DIH-driven SME-oriented experiments

DIHs: 5 AI DIHs selected from AI DIH Network

EXPERIMENTS: 20+ AI L-BEST Services implementations

AI4EU

AI DIH Trusted and Secure Data Sharing Space

Saxony-Anhalt Ecosystem — DIH WIRE

South NL Ecosystem — DIH WIRE

Bavaria Ecosystem — DIH WIRE

INTERNATIONAL DATA SPACES ASSOCIATION

Paris Ecosystem — DIH WIRE

Czech Ecosystem — DIH WIRE

Among DIH4AI Legal-Ethical experiments, **we are selecting SMEs to perform the "Ethical AI Assessment experiment"** led by **DIGIHALL** representatives **CEA-List and Systematic** in collaboration with **Intellera Consulting**

DIH4AI

The AI Ethical Assessment

The AI Ethical assessment will be performed applying the **assessment approach developed by the ETAPAS project**

The ETAPAS approach

The H2020 ETAPAS project developed a **Responsible Disruptive Technologies framework to govern ethical, social and legal risks of AI-based applications** in the public sector and translated it into an easy-to – use software tool: **the ETAPAS governance platform**

The Ethical AI Assessment approach involves:

- A **validation workshop** with the relevant stakeholder of the use case to **analyse the context and prioritise ethical principles and risk categories**
- The performance of an **assessment questionnaire on the ETAPAS governance platform**

For some phases of the assessment, **other tools can also be used** in agreement with the SME, such as the **ALTAI Assessment List** of the European Commission's AI High Level Expert Group

ETAPAS

Ethical Technology Adoption in Public Administration Services

www.etapasproject.eu

Funded by the Horizon 2020
Framework Programme of the European Union

ABOUT ETAPAS

ETAPAS aims to **improve public service delivery for citizens by facilitating the ethical adoption of Disruptive Technologies** in compliance with European and national strategies and guidelines.
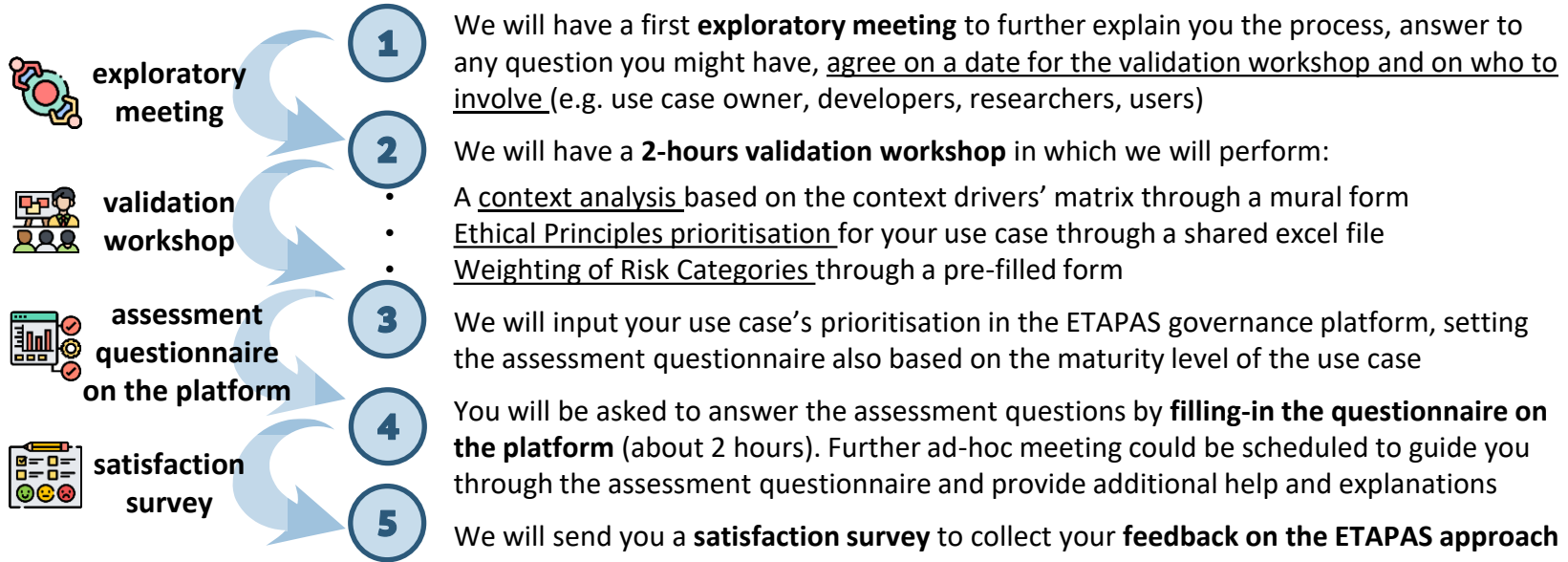
JOIN

https://www.etapasproject.eu/

The ETAPAS approach allows to assess ethical, social and legal compliance of AI application based on the last outcomes of Trustworthy AI research at European level

DIH 4 AI

What we will do

exploratory meeting

validation workshop

assessment questionnaire on the platform

satisfaction survey

1 We will have a first **exploratory meeting** to further explain you the process, answer to any question you might have, agree on a date for the validation workshop and on who to involve (e.g. use case owner, developers, researchers, users)

2 We will have a **2-hours validation workshop** in which we will perform:

- A context analysis based on the context drivers' matrix through a mural form
- Ethical Principles prioritisation for your use case through a shared excel file
- Weighting of Risk Categories through a pre-filled form

3 We will input your use case's prioritisation in the ETAPAS governance platform, setting the assessment questionnaire also based on the maturity level of the use case

4 You will be asked to answer the assessment questions by **filling-in the questionnaire on the platform** (about 2 hours). Further ad-hoc meeting could be scheduled to guide you through the assessment questionnaire and provide additional help and explanations

5 We will send you a **satisfaction survey** to collect your **feedback on the ETAPAS approach**

Effort required

- **Half an hour** for the exploratory meeting
- **One hour** to read the preparatory material for the validation workshop
- **2 hours** for the validation workshop
- **2 hours** to fill-in the assessment questionnaire on the platform

Tot: about 6 hours

about 6h

DIH 4 AI

4

If you are interested in performing the AI Ethical assessment for your AI application please email us at:

Thierry LOUVET
thierry.louvet@systematic-paris-region.org
Johan D'HOSE
johan.DHOSE@systematic-paris-region.org
Sara Mancini
sara.mancini@intelleraconsulting.com
Noemi Luna Carmeno
noemi.luna.carmeno@intelleraconsulting.com

Follow the project updates:

https://www.dih4ai.eu/