

Net4*Society*

Collaborative online Brokerage event:



Trusted Technology Partner for Societal Impact

Our Expertise - Projects



<https://eh4s.eu/>



<https://innovade-democracy.eu/>

Joint Digital Marketplace

- ▶ Cross-stakeholder collaboration environment
- ▶ Structured service and knowledge exchange

Online Dynamic Library

- ▶ Multi-source data ingestion
- ▶ Semantic categorization and tagging
- ▶ Searchable expert-level knowledge repository

Expert Enquiry Matching Tool

- ▶ AI-assisted expert-to-query matching
- ▶ Relevance scoring & expertise mapping
- ▶ Structured request workflows

Integrated Communication Suite

- ▶ Secure messaging environment
- ▶ Collaboration and consultation tools
- ▶ Role-based access management

Early-Warning & Civic Engagement Analytics Platform

- ▶ Trend detection models
- ▶ Heatmaps
- ▶ Participation pattern analysis
- ▶ Risk indicators for democratic resilience

Mobile Application Ecosystem including:

- ▶ Proposal submission & structured receipt system
- ▶ Digital voting mechanisms
- ▶ Issue reporting & categorization tools
- ▶ Gamified Scoring & feedback loops

Learning Management System (LMS) for Public Servants (Up to 2000 users)

- ▶ Structured digital democracy training modules
- ▶ Platform onboarding courses
- ▶ Governance & compliance awareness training
- ▶ Zoom, Teams, Google Meet etc. Integration
- ▶ AI-Powered Course Content Creation Assistant

Our Expertise - Projects



<https://kt4democracy.eu/>

RAG-integrated LLM Frameworks for Structured Public Policy Generation

- ▶ Semantic indexing and controlled prompt engineering
- ▶ Governance layers ensuring traceability and auditability

Serious Game Platform

- ▶ Scenario-driven policy simulation
- ▶ Gamified civic engagement modules
- ▶ Behavioural feedback analytics

Deepfake Interactive Explainer Platform

- ▶ Misinformation awareness modules
- ▶ Interactive content validation training
- ▶ Educational simulation environment to increase media literacy

Algorithms Platform (Digital Behaviour & Algorithmic Impact Simulator)

- ▶ Models how recommender systems prioritize content
- ▶ Simulates filter bubbles and echo chambers
- ▶ Demonstrates ranking and visibility bias mechanisms
- ▶ Tracks how clicks, likes, shares, and search queries reshape content feeds
- ▶ Visualizes cumulative behavioural impact
- ▶ Shows amplification dynamics of misinformation



<https://eurocity2.eu/>

Advanced Agent-Based Simulation Environment

- ▶ Multi-actor behavioural modelling
- ▶ Agent creation using LLM models
- ▶ Simulation policy creation
- ▶ Voter behaviour simulations

Quantum-Ready Architecture Integration

- ▶ Capability to absorb quantum computing outputs
- ▶ Simulation layer translating quantum computing results into operational scenarios

Topics of Interest



Hybrid Core = AI Infrastructure for Democratic & Behavioural Resilience

We provide:

- Behavioural simulation environments
- Algorithmic impact modelling
- Trustworthy AI governance layers
- Civic engagement analytics platforms

We can lead or support:

- WP on AI modelling & simulation
- WP on digital behavioural analysis
- WP on algorithmic transparency
- WP on RAG-based policy support tools
- Technical integration & data architecture

We are particularly interested in:

- AI & Deepfakes (Cluster 2)
- AI in Education
- Digital Mental Health
- Virtual Worlds & Human-Centric Web4.0

“We are the missing AI-SSH bridge partner in your proposal.”

Contact us!

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Belgium based - SME



**Thank you
for listening!**

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