



Centre
de Recherche
en Informatique



General information

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Targeted topics:

- **HORIZON-CL4-2021-HUMAN-01-01**
- **HORIZON-CL4-2022-HUMAN-01-01**
- **HORIZON-CL4-2022-DATA-01-01**

Competencies

1. Short presentation of the organisation activities

- a. Leader of verifiable artificial intelligence task of H2020 flagship project AI4EU *The European Artificial Intelligence on-Demand Platform and Ecosystem*
- b. Responsible of automated run-time search for best mitigation actions in response to suspected ongoing cyber-attack in H2020 project C4IIoT *Cybersecurity for the Industrial Internet of Things*

2. The skills the organisation bring to the projects

- a. Verifiable, explainable, ethical, human-centered AI and Meta-AI
- b. Autonomic computing and context-aware, self-adaptive, dynamic, software product line engineering
- c. Probabilistic, inductive, object-oriented, constraint logic programming and heuristic optimization
- d. Software defined networking, containerized web service orchestration automation and blockchain