

PRO-VE 2025

26th IFIP/SOCOLNET Working Conference on Virtual Enterprises Hybrid Human-Al Collaborative Networks

Porto, Portugal - 27-29 October, 2025

Call for Project Showcases & Dissemination Forum

PRO-VE 2025 is a forum for sharing and discussing current developments and experiences regarding the role of collaborative networks in the age of synergic intelligence between human and AI.

Projects are invited from various disciplines such as Engineering, Managerial and Socio-Human sciences: industrial engineering, computer science, manufacturing, organisation science, logistics, management, and social sciences, among others, to showcase their results and approaches.

The topics covered in the Conference are:

- · Digital platforms for hybrid collaborative systems
- Collaborative networks in a digital world
- Solutions for distributed cognition in collaborative systems
- Collaboration in untrustworthy environments
- Collaborative cognitive cyber-physical systems
- Interoperability between human expertise and AI systems
- · Scalability and adaptability of hybrid collaborative networks
- Agile design and management of hybrid networks
- Human-machine collaboration for agile processes
- Collaboration between human and AI teams
- Digital twins for adaptable collaborative network
- Complex hybridization of collaboration organizations, people, machines, intelligent systems
- Resilience & antifragility of hybrid networked organizations
- Ethics, security, & trust in hybrid collaborative networks
- Al integration for logistics and transportation networks
- Al for Collaborative risk and crisis management
- · Society 5.0 and collaborative networks
- CN applications and case studies in multiple fields

In addition to the regular sessions of the Conference, a special plenary session will be scheduled to present International or National projects with relation to some of these topics, placing special emphasis on how the project is related to CN. During this session, the project presenter can discuss the objectives, development, and outputs with the conference attendees to establish a fruitful interchange of ideas. Demonstrations and Interactive sequences are welcome.

Complementary to the special session, the Conference Organisers will provide a unique space available during all the conference to show project dissemination materials using posters or similar information.

To participate in this unique dissemination and valorisation activity, please provide the following information to the organisers by May 9th: pro-ve2025@inesctec.pt.

Also submit the same information via Easychair choosing the option « Poster & Project showcase ».

Project Presenter(s)

Name:

First name:

Organisation:

Country:

Email:

Phone number:

Project Information

Project title:

Project website (when available):

Description (please emphasise the relation with Collaborative Networks):

Needs from the conference (please specify the needs to present the project):