DEP4ALL
THE NCP NETWORK FOR THE DIGITAL EUROPE PROGRAMME

Funded by the European Union

PARTNER SEARCH FORM
for
Digital Europe Programme (DEP)

☒ **I offer my expertise to participate as a Partner in a DEP Project**
☐ **I am planning to coordinate a Project and I am looking for Project Partners**

TOPICS OF INTEREST

- TOPIC IDs: DIGITAL-2026-AI-DATA-10-COMPLIANCE
  DIGITAL-2026-AI-PILOTING-10-SCREENING
  DIGITAL-2026-BESTUSE-MCP-10-HUB
- TOPIC Deadline: October 1, 2026
- Deadline for the expressions of interest: September 1, 2026

PARTNER INFORMATION

- **Description of the Legal Entity:**
  - Higher Education ☐
  - Research Institution ☐
  - Public Administration ☐
  - Industry / SME ☒
  - NGO ☐
  - Other: ☐

  Please specify: Large enterprise

- **Description and expertise of the team:**

MTP is a Spanish company specializing in advanced technological services linked to digital assurance, quality of critical software systems, cybersecurity, test automation, DevOps/DevSecOps, and artificial intelligence applied to the validation, governance, and improvement of digital systems.

With more than 25 years of experience and an international presence in Spain, Mexico, and Brazil, it develops projects for organizations with high requirements for security, availability, interoperability, traceability, regulatory compliance, and technological reliability. Its business model focuses on accompanying public and private organizations in the transformation, validation, and assurance of complex digital systems, guaranteeing robust, secure, auditable solutions aligned with the client's operational requirements.

MTP has a consolidated productive and organizational structure to undertake complex technological R&D&i projects in highly demanding technical environments. It features specialized teams in software engineering, QA, test automation, cloud/cloud-edge architectures, distributed systems, DevOps/DevSecOps, cybersecurity, applied AI, technological integration, and technical

management of innovation projects. This capability will enable the transformation of MTP's research results into software components, AI models, validation methodologies, assurance processes, and testing environments applicable to the distributed tactical network.

The company has the means and procedures to work on cloud-native and cloud-edge architectures, automate verifications, manage requirements, control the technical quality of developments, and validate components in distributed architectures. MTP's productive capacity is supported by internal management, assurance, and technical control methodologies designed to guarantee the traceability, quality, and reproducibility of results.

Likewise, it possesses tools and environments applicable to continuous integration, DevOps/DevSecOps pipelines, vulnerability analysis, monitoring, test automation, functional and non-functional validation, evidence management, and continuous validation. These means will make it possible to bring research results linked to its tasks to an experimental prototype stage, including anomaly detection models, signal analysis capabilities, distributed data protection mechanisms, disinformation detection models, and trustworthy AI validation methodologies.

Furthermore, MTP provides experience in coordination, methodological validation, and cross-cutting assurance of complex systems, which is highly relevant for reinforcing coherence between activities, facilitating the integration of results, and minimizing risks associated with interoperability, cybersecurity, service degradation, or inconsistencies between subsystems developed by different partners. Its experience in DevSecOps and assurance-by-design will allow the incorporation of controls from early stages, reinforcing the quality, security, and verifiability of the project's outcomes.

- **Potential role in the project:**
  - Technology provider ☒
  - Data provider ☐
  - Research ☒
  - Training ☐
  - Dissemination ☒
  - Other: ☐

  Please specify:

  Expertise / competence needed in case of searching for Project Partners:

- **Other areas of interest for collaboration:**

- **Already experience in EU funded projects as a:**
  - Coordinator: ☒ YES ☐ NO
  - Partner: ☒ YES ☐ NO

- **Project experience and track record:**

MTP has a consolidated track record in collaborative R&D&i projects, developed through national calls and applied research initiatives alongside companies, technology centers, universities, and public bodies. This experience demonstrates its capability to integrate into complex technological consortia, coordinate technical activities, and orient research results toward industrial applications in areas such as cybersecurity, AI applied to digital assurance, critical software

validation, test automation, cloud-edge, protection of connected systems, and operational resilience.

Among the most relevant references, SEI2T – Security in Industrial Environments with Intelligence and IoT stands out. This Pre-Commercial Public Procurement project by INCIBE, led by MTP, focuses on classifying synthetic content generated via AI, including deepfakes, and differentiating it from human-generated content. This experience provides capabilities in trustworthy AI validation, resilience against digital threats, verifiable evidence generation, and the protection of intelligent systems.

MTP also participates in PLATGDIA – Platform for the Creation of AI-Intensive Digital Twins, a TransMisiones CDTI-AEI project oriented toward digital twins with integrated AI for Industry 4.0, where it contributes validation and assurance methodologies applied to complex and data-intensive environments. This experience is highly relevant for continuous validation, the assurance of intelligent systems, and the use of digital twins in distributed architectures.

Another key reference is SECUVE – Securing Vehicles in the 21st Century, a Pre-Commercial Public Procurement project by INCIBE led by MTP. It focuses on a hardware/software platform for advanced cybersecurity testing in connected vehicles and wireless communications. It brings transferable capabilities in secure communications validation, distributed systems protection, vulnerability assessment, and the resilience of connected platforms.

Likewise, MTP participates in SECBLURED – Holistic Approach to Cybersecurity in the Industrial IoT, a CDTI Missions project aimed at improving the cybersecurity of IIoT systems through advanced protection, artificial intelligence, and post-quantum security.

Together, these experiences reduce execution risk by demonstrating MTP's ability to work in multidisciplinary consortia, coordinate technical activities, validate complex systems, and apply knowledge in advanced cybersecurity, trustworthy AI, automated verification, distributed architectures, and operational resilience. This track record strengthens both the technical execution and the future exploitation of results into services, methodologies, technological accelerators, and reusable assets in defense, security, critical infrastructures, telecommunications, energy, and connected industry.

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