

Call for expression of interest for participation in the Important Projects of Common European Interest (IPCEI) in the field of Artificial Intelligence (AI)

Registration Form

Company Name	
Registered seat of company	
Company registration number ("IČO")	
Contact Person	Name: Email: Tel.:
Company presentation (summary)	
Project Name	
Project name - abbreviation	
Country	
Location	Town: Region:
Type of IPCEI (both types are possible)	<input type="checkbox"/> Research & Development & Innovation ('R&D&I') projects must be of a major innovative nature or constitute an important added value in terms of R&D&I in the light of the state of the art in the sector concerned <input type="checkbox"/> Project comprising of first industrial deployment, which allows for the development of a new product or service with high research and innovation content or the deployment of a fundamentally innovative production process. Regular upgrades without an innovative dimension of existing facilities and the development of newer versions of existing products do not qualify as first industrial deployment.
Type of activity	<input type="checkbox"/> Software development (research, development, innovation / first industrial deployment) <input type="checkbox"/> Equipment manufacturing (research, development, innovation / first industrial deployment) <input type="checkbox"/> Industrial application (research, development, innovation / first industrial deployment)

	<input type="checkbox"/> Other (please specify)
IPCEI AI – Focus area	<p>Development of a first ever next generation AI continuum for the EU that includes:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Research and development of open and competitive AI foundation models: New foundational frontier models, next-generation AI model training technologies and methods, incl. innovative post-training techniques, such as fine-tuning for specific sector offerings. <input type="checkbox"/> Enablement of sovereign European cloud services and essential components for AI training and deployment (including resource management and computation distribution). <input type="checkbox"/> Development of new energy efficiency technologies to train and run AI models. <p>Secure and safe access to high-quality data sets for AI:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Development of technologies for the availability and access to high-quality and structured data sets for AI under European data privacy and security regulations. <input type="checkbox"/> Integration of new solutions for data storage and management, database administration, data processing, and analytics. <p>Development of advanced AI-as-a-Service (AIaaS) approaches tailored to the needs of AI developers and users, especially SMEs. This includes:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Development of advanced tools and frameworks to facilitate the development process and the deployment of AI models. <input type="checkbox"/> Creation of a framework enabling access to AI models and end-to-end capabilities through APIs. <input type="checkbox"/> Development and deployment of next generation inference and AI training services. <p><input type="checkbox"/> Development of a common open-source framework to ensure security and high interoperability of European solutions.</p> <p><input type="checkbox"/> Systematic integration of next generation AI models into applications and interconnection services.</p>
Readiness date (Planned project start date and end date)	Month/year – Month/year
Planned Investment scale (CAPEX) (in mil. EUR)	
Annual OPEX (in mil. EUR)	Including all production inputs (lease, electricity, HR, materials, etc.)
Project Summary	
Detailed Project Description	

How does the individual project add value/contribute to European AI?	
---	--

In (municipality):

Date (date of signature):

Name of Statutory Representative:

Signature: