

# **EngGPT: the Italian Private GenAl solution**

Italy as a leader in the AI field thanks to the synergy between Research and Business.

Companies and institutions can harness the power of Artificial Intelligence in a completely private and secure way with a solution natively optimized for the Italian context.

EngGPT is the Large Language Model developed by Eng, also evolving thanks to HAIR, the industrial innovation project by ICSC, which benefits from the synergies of public/private expertise provided by the Italian Research Center, as well as the computational capabilities offered by CINECA

#### **Key Benefits**

This Private Generative AI solution aligned with the Italian regulatory, economic and linguistic context guarantees: accuracy and relevancy of results to meet specific and compliance requirements, privacy and security, full control of access, updates and management of the data used, differentiation from competitors in creating products or services.

## Generative Al Challenges:

- + Regulatory compliance
- Security and privacy
- + Adherence to the specific

#### **EnaGPT features**

- Proprietary technology, trained and fine-tuned on
- Developed in Italy, optimized for the Italian language and context;
- **Deployable on-premise**, ensuring that data never leaves the company's perimeter;
- Multimodal capabilities enabling the execution of various tasks

#### EngGPT suite: library of use cases

- EngGPT DOCS, enables the analysis and collection of information from documents through chat, providing navigable sources;
- EngGPT DATA INSIGHTS, allows users to explore large datasets, generating statistics and insights;
- EngGPT LEARNING, supports e-learning, interacting with questions and answers, citing sources, providing explanations;
- EngGPT VISION, enables interaction with both text

and images to perform complex tasks:

- EngGPT AVATAR, trained on both public and internal content, interacts with the user in real time;
- EngGPT DATA QUALITY, expands the concept of data quality to the analysis of large volumes of text, provides suggestions for improving its content;
- EngGPT CODING, generates documentation of modern and obsolete code, automatically translates it, builds a test plan Al-based.

#### Our Toolbox











### Our approach

Engineering assists clients in managing the full data lifecycle, delivering highly tailored solutions across all market sectors with a strong emphasis on results and innovation. This is supported by an internal research lab dedicated to cutting-edge topics related to data and AI.



Ongoing Al and Advanced Analytics research projects

50+



Specialists Business in Al & Data Clients **Analytics** 

400