The opportunity of AI in public administration in Italy

Generative AI has the potential to enhance the efficiency, quality, and citizen experience of public services. To harness its benefits, Italy needs to prioritise the development of AI-driven public administration solutions that improve workflows and services.

Generative AI could enhance the value added in public administration by...

EUR 11 billion

This potential value stems from two primary sources:



Increased service quality and speed

Al enhances public service delivery, making processes faster and more accurate.



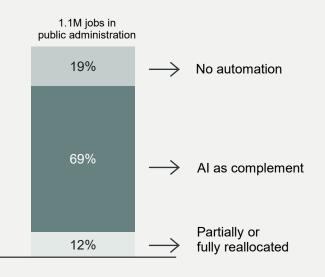
More available time and resources

Freed-up time from automation allows employees to focus on high-value tasks.

69% of jobs in public administration could work *together with* AI

Potential for using generative AI in public administration in Italy

% of jobs in public administration



Al will mostly complement the work of public administration employees – enhancing productivity and freeing up time to focus on more complex and valuecreating tasks

Capturing the benefits

Public administration employees have tried generative AI...

Investments in AI are motivated by...

71%

of public administration workers in Italy use Al tools.

25%

of public administration workers in Italy say their institutions have invested in Al solutions.

- Saving costs
- Improving productivity
- Improving employee well-being
- Improving quality

Unlocking the benefits of AI in public administration requires Italy to...



Develop AI skills among civil servants

Equip civil servants with Al skills to drive secure adoption.



Ensure access to scalable Al infrastructure

Culturally fit language models and scalable computing are essential.



Tailor Al applications to public sector needs

Al must support workflows based on integration of expert human knowledge and guidelines.



Establish guidelines for responsible use

Align regulations to foster innovation while ensuring public trust and data security.

