



Al in Project Management: Hype vs Reality in 2025

**Emanuela Giangregorio** 



... and what YOU need to do to enable ethical, efficient and effective use of AI assistance in your projects.







### project management consultant and coach

practicing internationally

#### STAY CONNECTED AND KEEP LEARNING



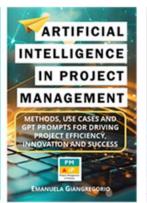


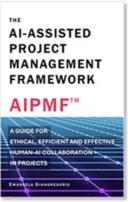
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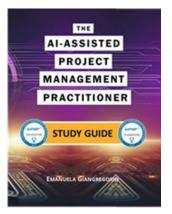














https://www.amazon.co.uk/Al-Assisted-Project-Management-Practitioner-AIPMP/dp/1068675950







**Online Certification** courses about using AI

https://aipmp.ai/



https://www.linkedin.com/in/pmip





I'm going to pause for Q&A half-way, and will take final questions after my presentation... please use the chat box throughout ©





# Gartner

Gartner's research team have predicted that by 2030,

80% of Project Management tasks will be run by AI.



 Where are we Now: The truth about AI adoption in Projects, currently.

• How to get where Gartner says we're going.

















Deloitte.









- Many individuals have PM certificates and still don't know how to practically plan and manage projects.
- Low organisation-wide project management maturity... STILL.
- Many organisations still use basic tools like Excel to plan and manage projects.

- Many PMO functions are still not taking the lead in Al adoption and oversight.
- Organisations are not keeping project data.
- People dabble and fail with AI in projects, then become AI sceptics.
- Less than 5% of people in my client base are using Al in project management.





#### **Disparate PM Tools and Data**

+

**Desperate Attempts at AI Implementation** 

+

**Lack of Human Capability** 

**Al Under-Utilisation** 

Or



Inefficient and Ineffective AI Utilisation



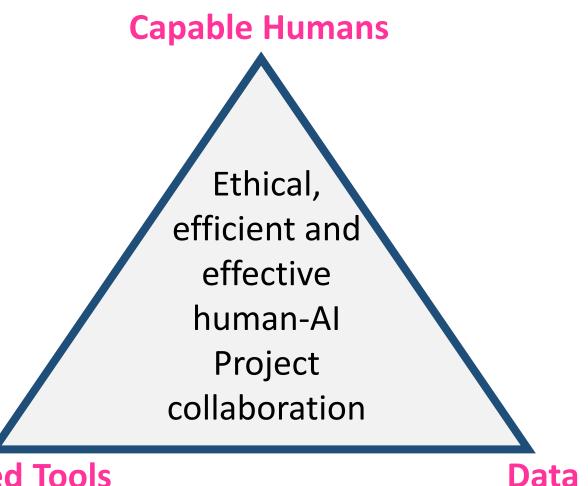






#### Working backwards....

- You need the Al-powered software tool/s to do the 80%.
- For the tools to work, they need data.
- For the above to be in place, we need capable humans to make it happen.



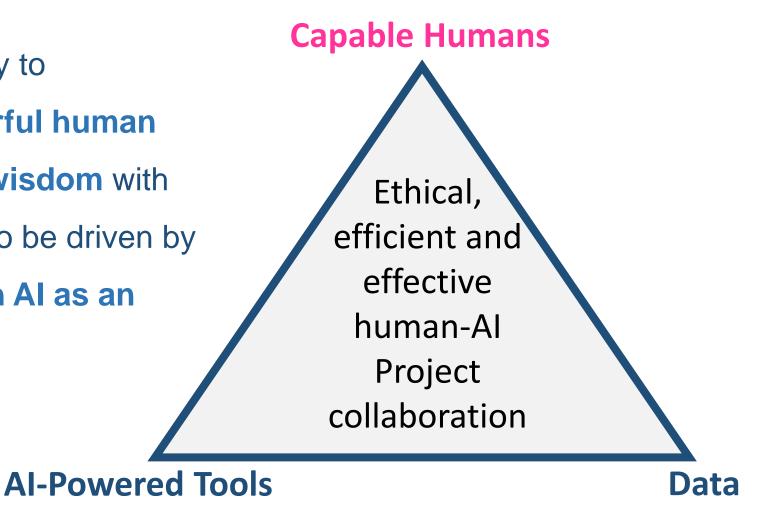
**AI-Powered Tools** 





#### **Capable Humans**

"Success hinges on our ability to masterfully blend our wonderful human expertise, experience and wisdom with Al capabilities. The key isn't to be driven by Al, but to drive success with Al as an assistant."



THE

#### AI-ASSISTED **PROJECT** MANAGEMENT **FRAMEWORK**

### AIPMF

ETHICAL, EFFICIENT AND EFFECTIVE HUMAN-AI COLLABORATION IN PROJECTS

· EMANUELA GIANGREGORIO





#### **Capable Humans**

- Al-Assisted Projects Strategy.
- Framework governing ethical, efficient and effective human-Al project collaboration.
- New roles, e.g. Chief Al Officer (CAIO),
   Al Project Coordinator, Data Custodian,
   Data Coordinator.
- Training for CAIOs, Project Sponsors,
   PMOs, PMs etc on how to strategically
   lead and practically manage Al-assisted
   projects.
   Al-Powered Tools

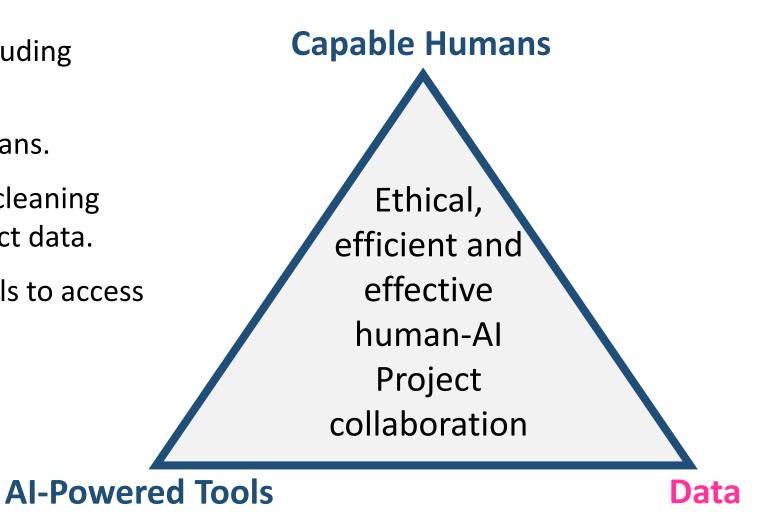
**Capable Humans** Ethical, efficient and effective human-Al **Project** collaboration Data





#### **Data**

- Overarching Data Strategy, including Project Data Strategy.
- Data Owners and Data Custodians.
- Operationally start collecting, cleaning and securely centralising project data.
- Provide access paths for AI tools to access past and current project data.

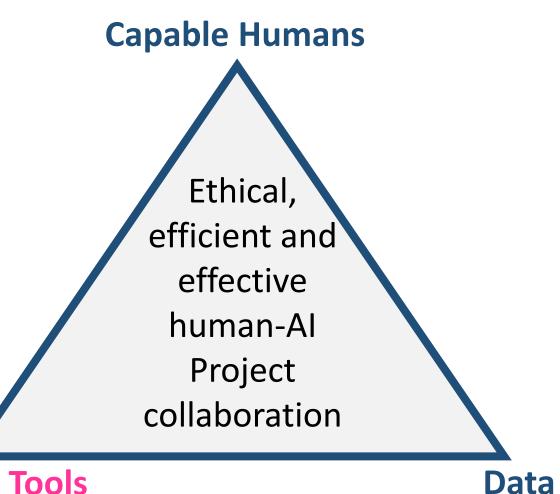






#### **AI-Powered Tools**

- Don't just buy random tools
- ✓ Do write a Requirement Specification
- ✓ Do research, select and test



**AI-Powered Tools** 

#### **EXAMPLES OF AI-POWERED PM SOFTWARE TOOLS**



































#### WHERE TO COMPARE AND SHORTLIST TOOLS



Capterra:

https://www.capterra.com

**G2 Crowd:** 

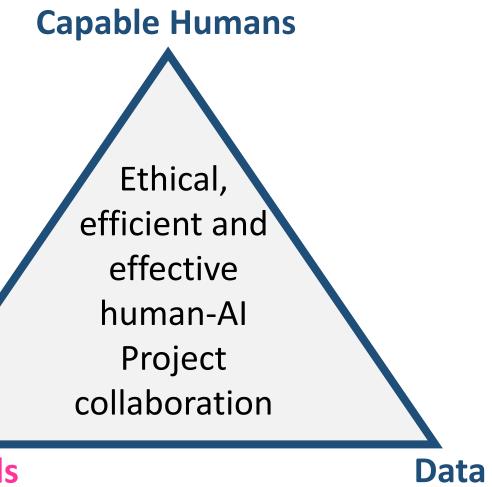
https://www.g2.com/





#### **AI-Powered Tools**

- Don't just buy random tools
- ✓ Do write a Requirement Specification
- ✓ Do research, select and test
- ✓ Do run a pilot
- ✓ Do evaluate AI tool efficiency and effectiveness



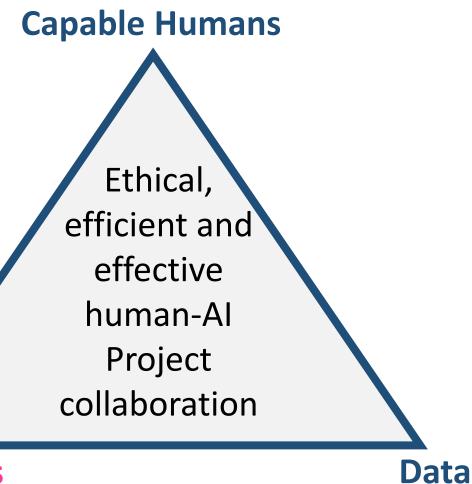
**AI-Powered Tools** 





#### **AI-Powered Tools**

- Don't just buy random tools
- ✓ Do write a Requirement Specification
- ✓ Do research, select and test
- ✓ Do run a pilot
- ✓ Do evaluate AI tool efficiency and effectiveness
- ✓ Train users how to make the best use of the tool/s



**AI-Powered Tools** 

#### THE ROAD (OR RIDE) AHEAD?



Stay as we are for longer, let's wait and see

Ethical, efficient and effective human-Al project collaboration, driving project success with Al assistance

**Purposeless AI adoption in projects** 

Where are we Now: Generally low-Al adoption in projects and low capability to use Al for project management

#### **GETTING FROM HYPE TO REALITY**



Making AI work for project management isn't about blindly adopting tools. It's about:

- ✓ Strategic adoption Using AI intelligently, not just because it's trendy.
- ✓ Quality data Building the foundations AI needs to deliver real value.
- ✓ Capable project managers and related roles - Developing the skills to lead projects well and to collaborate with AI efficiently and effectively.



#### **GETTING FROM PERCEIVED HYPE TO REALITY**



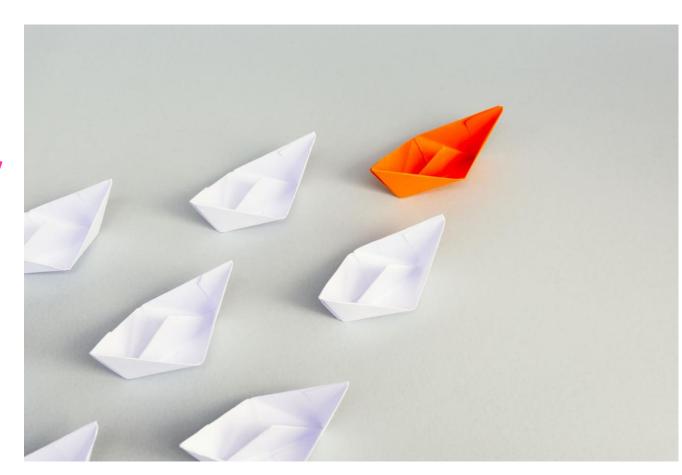


Al in project management isn't hype.

Al in project management is currently under-utilised.

Now is the time for individuals and organisations to decide...

WAIT? or LEAD?





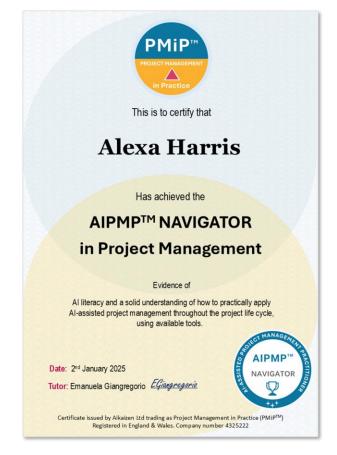


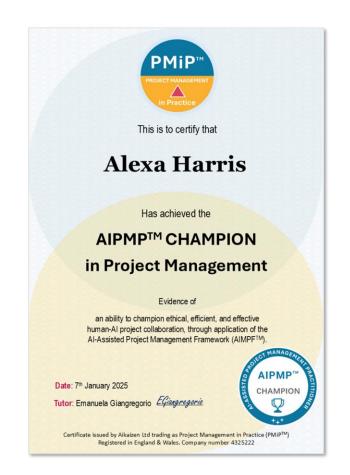
#### THE AI-ASSISTED PROJECT MANAGEMENT PRACTITIONER (AIPMP<sup>TM</sup>)

**CERTIFICATIONS** 

**COMING SOON June & July 2025** 

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For a demo, visit <a href="https://kt.gaincert.com/business-learning-library/">https://kt.gaincert.com/business-learning-library/</a>

#### **FURTHER INFORMATION**





#### **Project Management courses**

- PRINCE2®
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- AgilePM®
- PRINCE2 Agile®
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