



Instant AI For Engineers

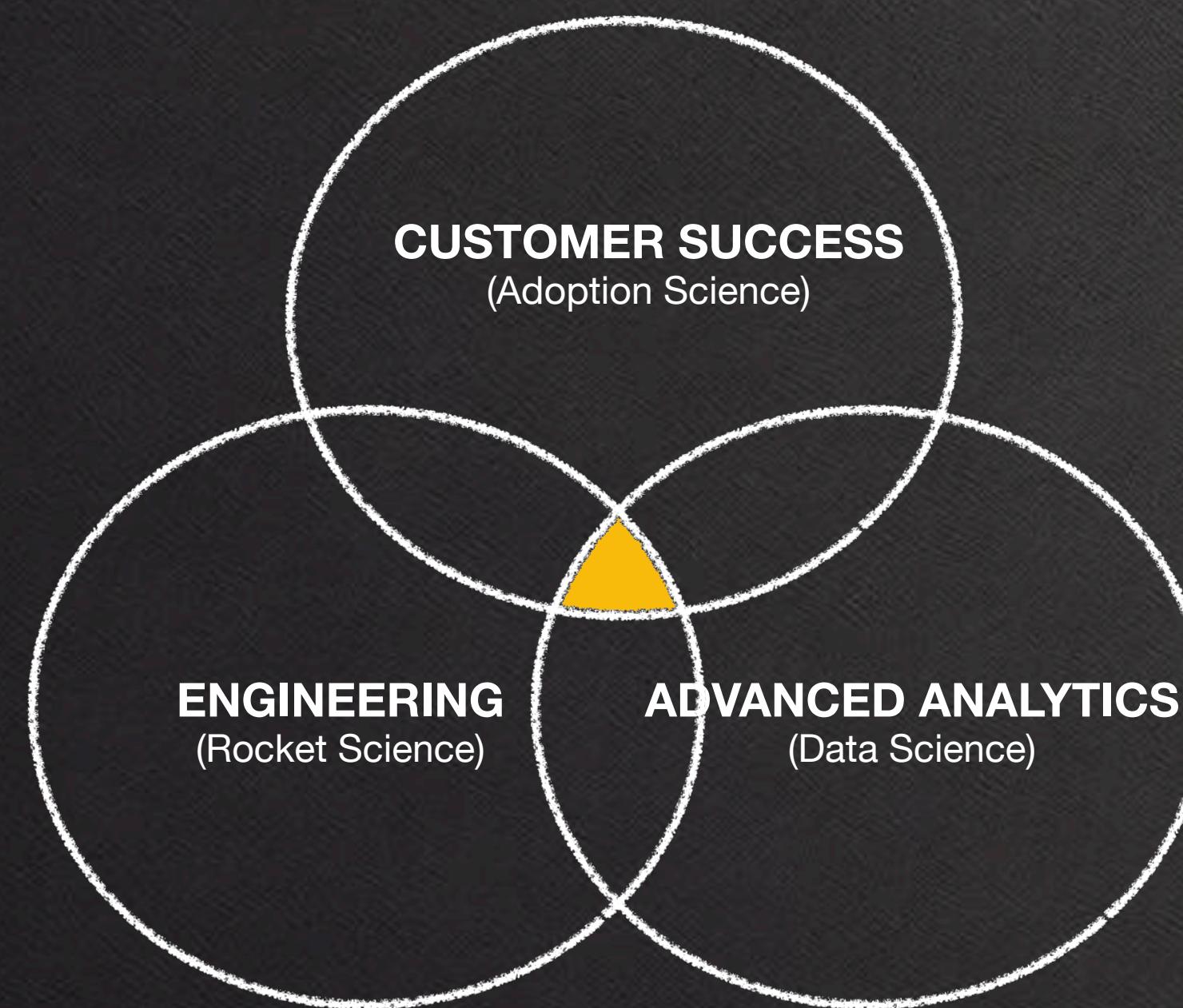


How the GPT breakthrough changes everything for engineers and manufacturers.

Anthony Mc Loughlin, Founder & CEO, September 2024

To empower Engineers with AI, so they can build better futures for their industries and our world

Founding Mission



betterfutures 



Joseph - Lead Data Science

14 years deep learning, Ex. IBM Watson Sr Data Scientist



Easton - Business Development

Completed MSc Smurfit Management



Bimal - CS & development

Data Science MSc, E&Y, Cognizant Sr SW developer



Marijana - HO Admin

Admin @ Diageo & management consulting



Anthony - Founder CxOs

20 years @ Airbus, Altair RapidMiner, Databricks, Previous VP Data & AI

THE PROBLEM

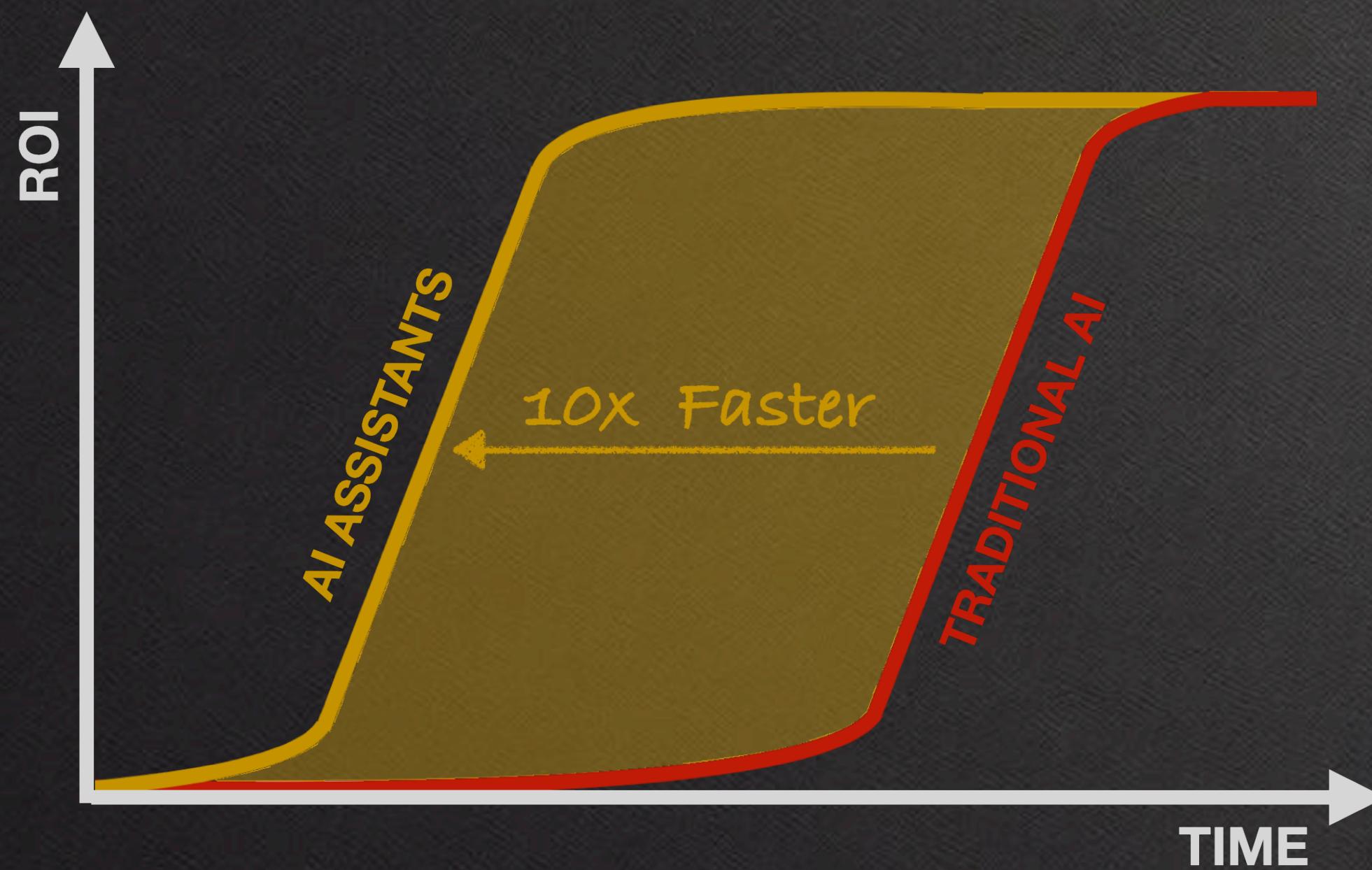
20% of an engineer's time is spent doing engineering and truly innovating

AI is not helping them, it is too expensive, too complex with no OTB use cases

AI Adoption into manufacturing is broken, with only **4% adoption** United States Census Bureau



WHY AI ADOPTION IS BROKEN



HIGH INVESTMENT & RISK

Typical 6-figures and 1 year To First ROI

SILOED KNOWLEDGE & EXPERTS

Need Data Scientists, Engineers, Architects, MLOps...

HIGH IT COMPLEXITY & EFFORTS

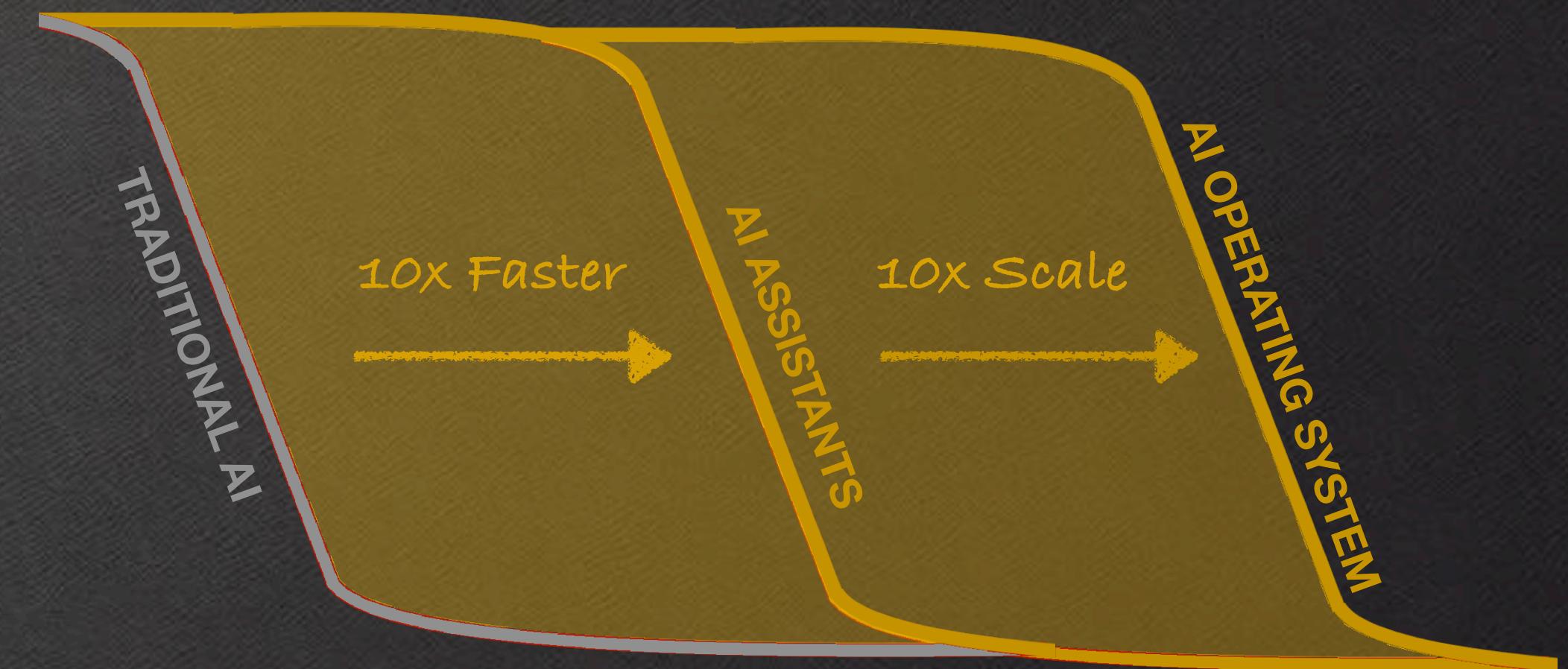
Need Infrastructure, Data Lakes, Data Preparation...

GPT CHANGES EVERYTHING

30-40% of an engineer's time is with knowledge administration aka paperwork

Perfect for **AI assistants**,
now you can adopt AI fast, simple and affordable

BUT LLMs alone don't work they are just the engine,
engineers and manufacturers need an '**AI Operating System**'



OUR UNIQUE SaaS SOLUTION TODAY

10x LESS COST, RISK & LEAD TIME TO ADOPT AI FOR ENGINEERS

1 Advanced Predictive Maintenance
2 Quality Control Enhancement
3 Production Scheduling Optimization
4 Automated Material Handling
5 AI-Assisted Training Programs

Business Impact vs Feasibility Matrix:

	Low Business Impact	High Business Impact
Low Feasibility	4, 5	1
High Feasibility	2, 3	2, 3, 4, 5

2 - QUALITY CONTROL ENHANCEMENT

Description
AI-powered visual inspection systems can be integrated into the production line to automatically detect and categorize manufacturing defects in real-time. These systems use deep learning algorithms to identify deviations from the norm, ranging from minor to critical defects, thereby ensuring every component...

Why selected
Your challenge necessitates a more assisted quality control process for efficiency, significantly reducing rework. This aligns well with our mission to deliver value quickly.

Business Impact 8
Implementing AI for quality control can drastically reduce the amount of waste and rework, leading to direct cost savings. Additionally, preserving brand reputation by maintaining high-quality standards can have long-term financial benefits.

Feasibility Score: 6
While technically challenging, the components and implementations in this use case include integrating AI into existing workflows.

IDENTIFY USE CASES
5 Figures & Months
INSTANT

1st SINGLE USER VALUE
6 Figures & A Year
INSTANT



1018_WindTurbineGearboxStr...

DISCLAIMER

Application of flexible pin for plan...

Scientific Reports | (2022) 12:1713 | https://doi.org/10.1038/s41598-022-08513-w

www.nature.com/scientificreports/

Figure 1. Target gearbox. (a) Schematic model of...

(a)

(b)

(c)

The screenshot displays a software application window. At the top, there's a header with a file number and some navigation buttons. Below the header, there are several text-based interface elements, possibly for a chat or command-line interaction. On the right side of the window, there's a small 3D model of a mechanical assembly labeled '(a)'. At the bottom, there's a diagram labeled '(b)' and another labeled '(c)'.

1st ENTERPRISE ROI
6 Figures & A Year
WEEKS



INSTANT AI ADOPTION FOR ANY PRODUCT, PROCESS AND MACHINE
So engineers & innovation can lead us to better futures

betterfutures 

WE ARE JUST GETTING STARTED - STAY TUNED

Blog Posts

How To Fix AI Adoption In Manufacturing

Over 90 percent of manufacturers and engineers are at zero with AI Adoption. The good news is that leveraging the GPT break this problem and bring 10x scale and acceleration to this important movement, opening up the promise of AI to all manufacturers. This article addresses the problem and unveils a new practical solution.

[GO TO ARTICLE](#)

Irish Times Founder Article

Irish Times article with our CEO summarizing well the importance of AI adoption in Manufacturing and Better Futures aspirations.

[GO TO ARTICLE](#)

Game Changer: Engineers will unlock the potential of AI at Manufacturers

Discover how engineers are poised to revolutionize AI in manufacturing. Learn about the challenges and solutions in scaling with accessible tools to drive rapid advancements and boost profitability.

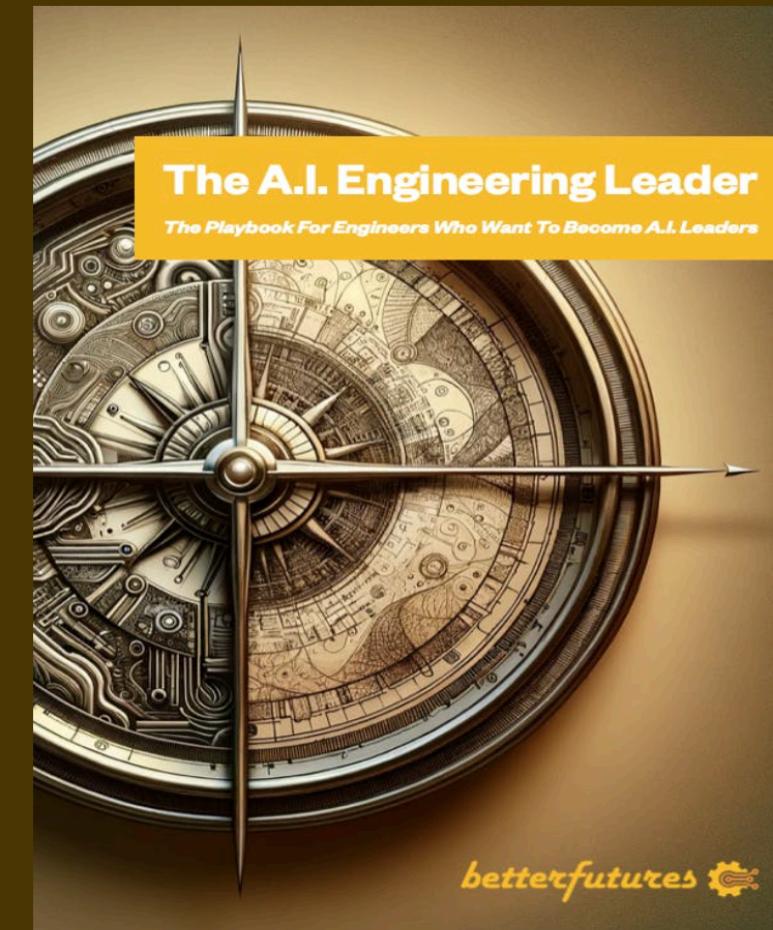
[GO TO ARTICLE](#)

YOUR SUCCESS WITH AI IS IMPORTANT

“ We need to empower engineers with AI, so they can build better futures for their industries and our world. With AI Assistants it has never been easier to do so, I am excited for a future where engineers are spending 80% of their time truly innovating. Most Importantly we need you the engineering and manufacturing heroes to step up to finally unlock the game changing potential of AI in your organizations. We are here to help you step by step on your journey, together let us fix AI adoption in Manufacturing. ”



Anthony Mc Loughlin, Founder & CEO, Better Futures Limited

[DOWNLOAD](#)

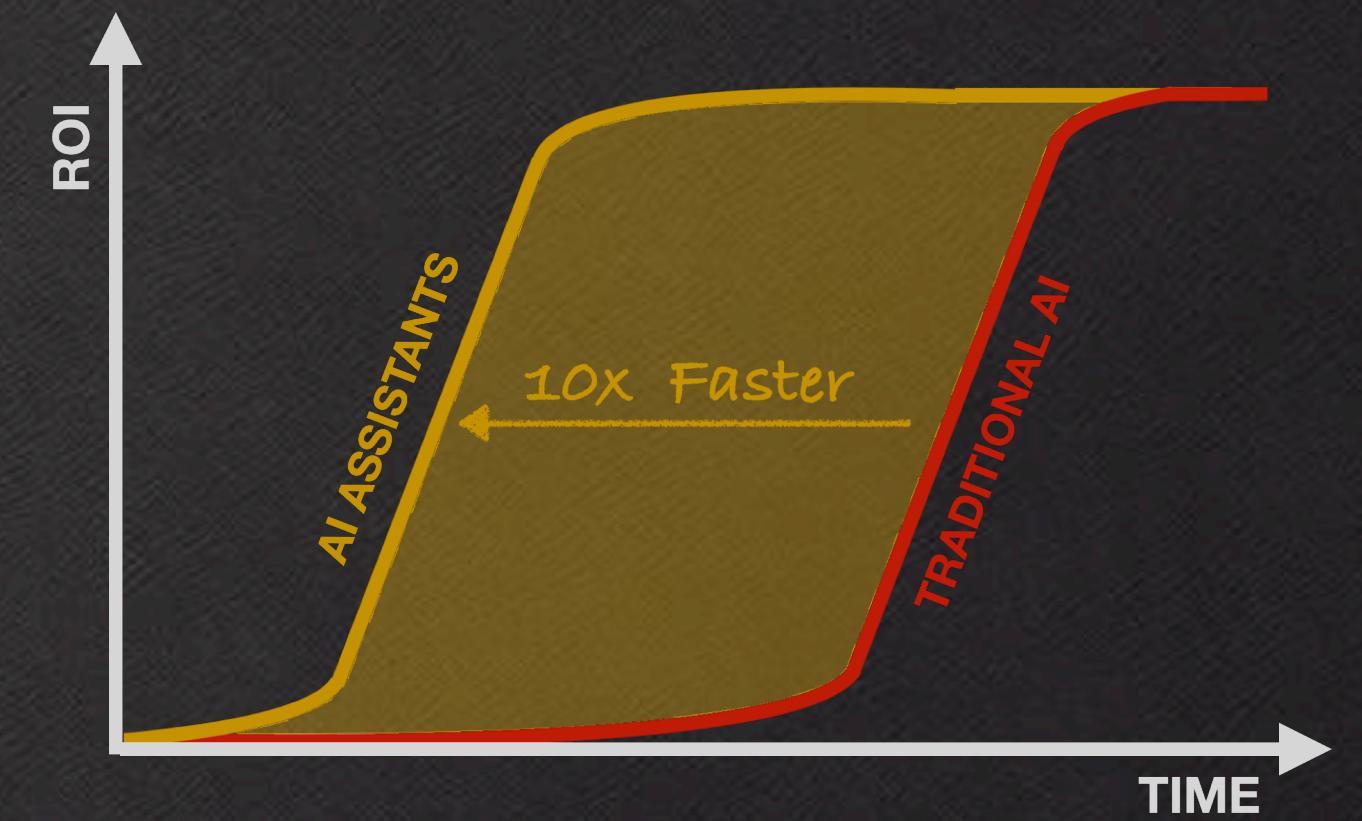
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TAKE AWAYS & CTA

- 1. AI Assistants are a new simpler way to adopt AI**
'Knowledge admin' use cases are a great place to start
- 2. Try it all out for free on our website**
Please give us feedback and help spread the word
- 3. If you want an AI Enterprise Assistant in weeks**
Let us know we are here to help and will make it happen



THANK YOU