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Hitachi Solutions Europe

Beyond Low Code: Enterprise Transformation on the Power Platform

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Myth: Low Code Can't Do Enterprise (Or Shouldn't)

Low code and the Power Platform is not just for makers

Enterprise-Grade Scale

Thousands of users, complex workloads and mission-critical services

Governance, ALM, Security

Low code doesn't mean low-control

Time-to-Value

Reduce months to days without cutting corners

Pro-Code Extensibility

The speed of low code, with the depth of pro-code

What I Mean by 'Enterprise-Grade'

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Speed is nothing without discipline

Enterprise-grade means solutions that are secure, scalable, compliant, and resilient, delivered with the same discipline as any mission-critical system.

Compliance
Meets regulatory and industry standards.

Security
RBAC, MFA, Column-Level Security, Virtual Networks

ALM
Environments, versioning, quality and releases.

CI/CD
Build, test (incl. automated), package, and promote.

Scalability
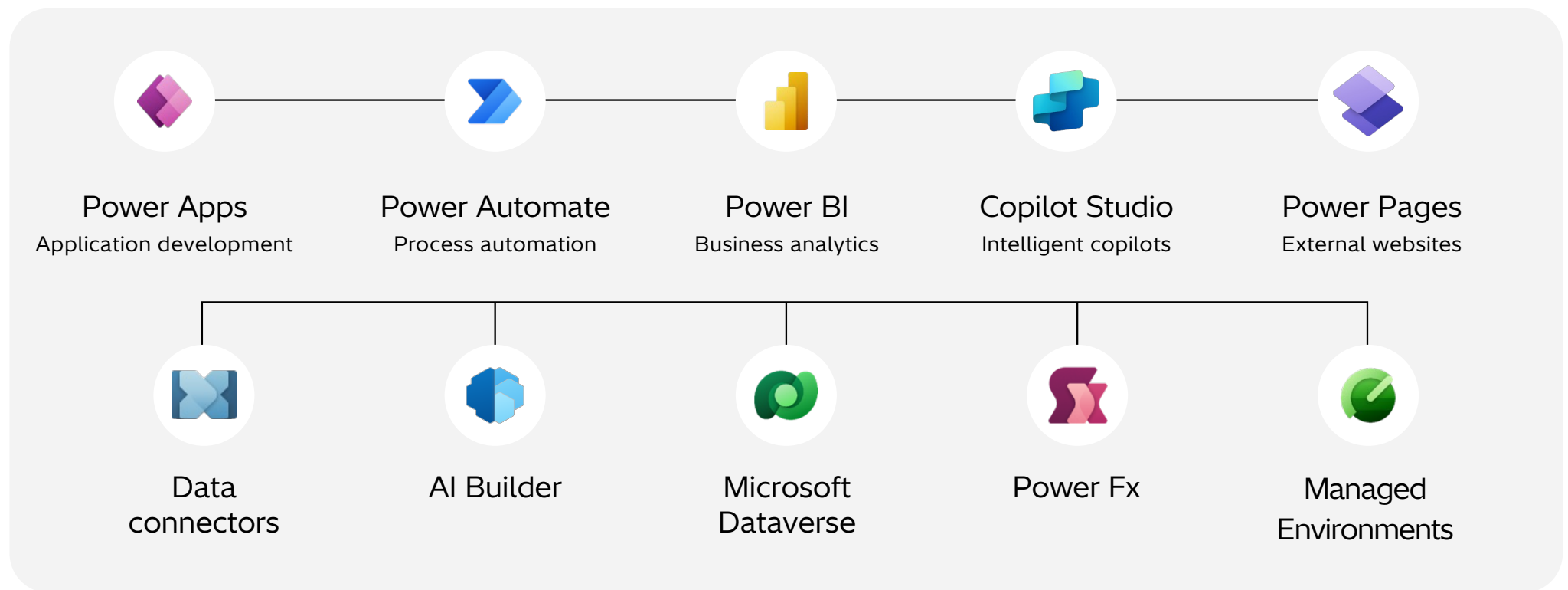Performance at thousands of users, millions of transactions.

Azure Integration
Extend with pro-code, APIs, functions. Fabric.

What is the Power Platform?

Power Platform components are underpinned by robust management, connectivity & AI.
It is the low code platform that spans Office 365, Azure, Dynamics 365, and standalone applications.
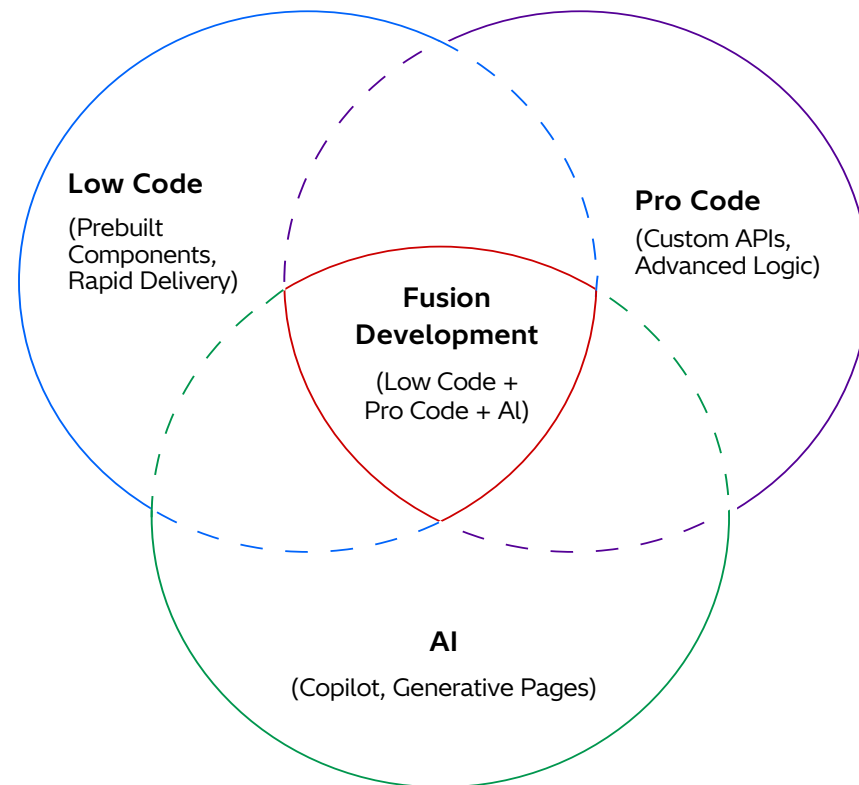

Power Apps
Application development

Power Automate
Process automation

Power BI
Business analytics

Copilot Studio
Intelligent copilots

Power Pages
External websites

Data connectors

AI Builder

Microsoft Dataverse

Power Fx

Managed Environments

The Power Platform is a Fusion Platform

Low Code + Pro Code + AI = The Next Development Model

- Fusion isn't just pro + low code anymore - AI is now a core delivery partner.

- Low code ≠ No code (at-scale)

- Low code brings the standardisation, pro code the customisation, AI accelerates

- **Future:** Hosting pro code applications

Fusion Platform: Low Code + Pro Code + AI

Low Code
(Prebuilt Components, Rapid Delivery)

Pro Code
(Custom APIs, Advanced Logic)

Fusion Development
(Low Code + Pro Code + AI)

AI
(Copilot, Generative Pages)

Rapid Delivery and Enterprise-scale Case Studies

From thousands of users to four-day delivery — low code powers mission-critical outcomes at pace

City of Westminster

Rapid Delivery

MLS

- Requirements received Friday evening.

- Delivered to production in just 4 days.

- Included 3 mobile apps, a back-office system, reporting, and ALM processes.

Environment Agency

Enterprise-Scale

Regulatory Service Programme

- Fusion of low code and pro code for environmental permitting.

- End-user configurable — no developer needed for changes.

- Thousands of users across fully integrated systems.

- Designed for reusability and future growth.

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AI-Assisted Delivery in Practice

From prompt engineering to solution engineering

AI will become a first-class member of every Power Platform delivery team.

Not replacing people but augmenting every role — from makers to pro devs to architects.

Today

Prompt Assistance

- Code suggestions
- Formula help
- Pre-built models (AI Builder)

Emerging

Co-Development

- Generative pages
- Solution scaffolding (Plan Designer)
- GitHub Spark & Power Pages

Future

Autonomous Delivery Support

- Test automation
- Proactive optimisation
- Governance guardrails by default

Treat It Like a Product Platform

Power Platform solutions are not projects, they are products

Project Mindset (Old World)	Product Mindset (New World)
One-off delivery, fixed scope	Continuous evolution, roadmap-driven
Temporary team, disbanded post go-live	Persistent product team with ownership
Success = on-time, on-budget	Success = adoption, impact, outcomes
Limited change after deployment	Ongoing releases, feedback loop
Treated as an IT asset (cost centre)	Treated as a strategic capability

To unlock enterprise transformation, treat Power Platform solutions as products with governance, ALM, and a roadmap, not short-term projects.

Getting Started: Government MVP Sprint

Hitachi Solutions 2-week method to deliver quick wins on Microsoft Power Platform

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What it is

- A 2-week, time-boxed sprint combining design thinking and Microsoft Power Platform.

- Co-created with your team and focused on one high-value challenge.

What you get

- A live, user-tested MVP app in 2 weeks.

- Clear evidence of impact.

- A plan for scaling and integration.

Speak to one of our team here today.

Read More & Contact Us

Government Transformation Magazine:
Delivering smarter public services with low code and AI
- Jack Nutkins

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