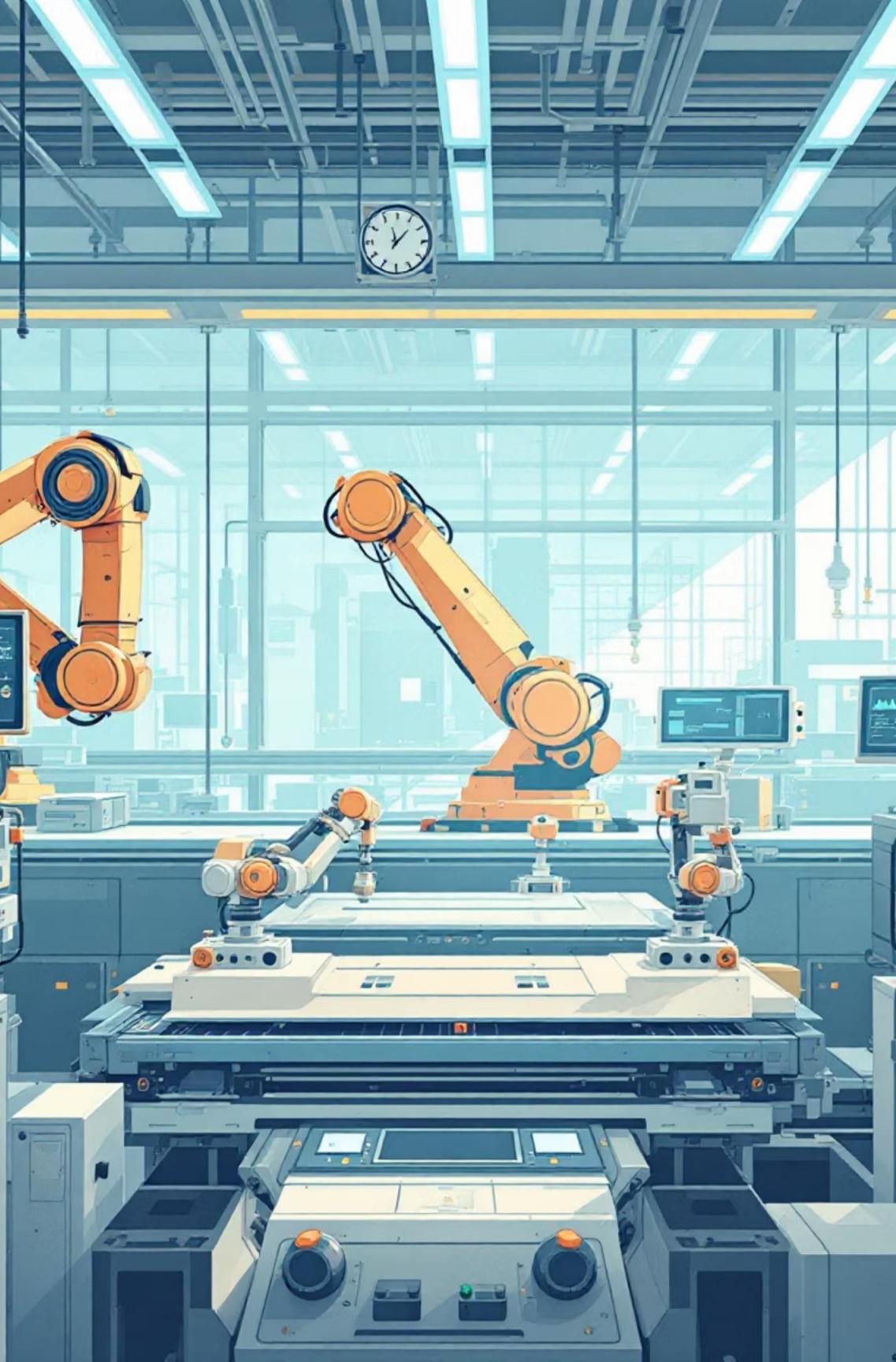


Delivering World-Class Solutions in Automation, MES, CSV & Industry 4.0

Knott Automation Projects

EUR ING Andrew Knott

MBA (Leeds), BSc (Hons), Dipl Eng (5-year Engineers Degree)
CEng, FIET, FInstMC, CMgr, FCMI, FAPM, PMP, PMI-ACP



THE CHALLENGE

Digital Transformation Demands More Than Just Technology

Industrial innovation programmes often fail when they cannot bridge the critical gap between board-level strategic goals and the technical reality of the factory floor (OT/IT).

Strategy

Business objectives & ROI alignment

Execution

Technical delivery on time & budget

Success requires a rare synthesis of business acumen, deep engineering expertise, and regulatory compliance.

THE SOLUTION

A Synthesis of Three Pillars of Value

Our approach integrates three interconnected areas of expertise to ensure automation initiatives are technically sound, strategically aligned, and delivered with regulatory rigour.



Strategic Vision

Aligning projects with commercial goals



Technical Mastery

Engineering world-class solutions



Regulated Excellence

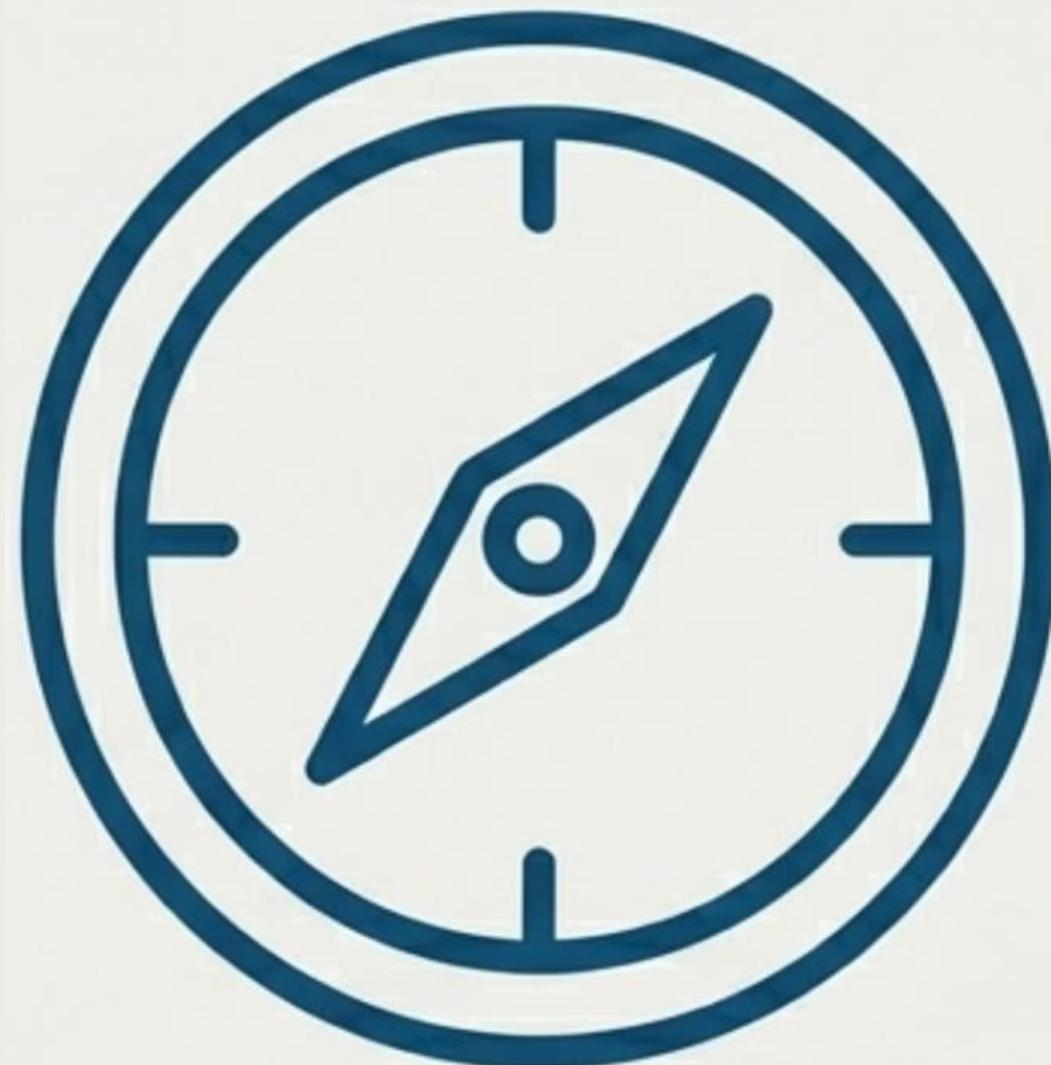
Delivering validated systems with confidence

Strategic Vision – Aligning Technical Projects with Commercial Goals

We translate your business objectives into actionable technical roadmaps. By defining a clear strategy for Industry 4.0 / 5.0, we ensure every engineering decision is directly linked to commercial outcomes.

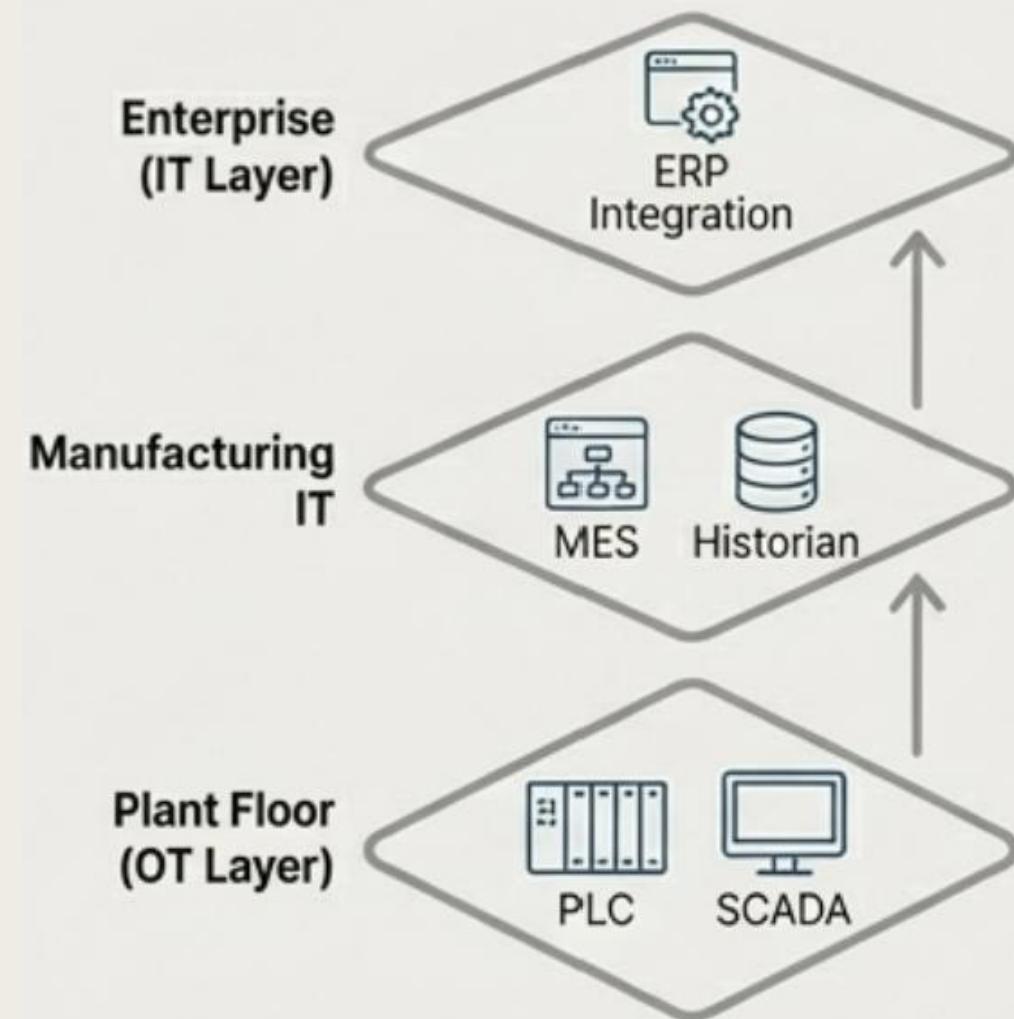
Key Capabilities:

- Business & Operations Management
- Industry 4.0 / 5.0 Roadmap Definition
- Ensuring Digital Transformation Delivers Genuine Commercial Value



Technical Mastery – Engineering World-Class Automation Solutions

With over three decades of hands-on experience, we architect and manage the entire automation and manufacturing IT stack—from plant floor to enterprise level.



Regulated Excellence – Delivering Validated Systems with Confidence

We specialise in delivering projects within the most demanding regulatory landscapes, particularly Life Sciences. Our rigorous approach to CSV ensures compliance and audit-readiness from day one.

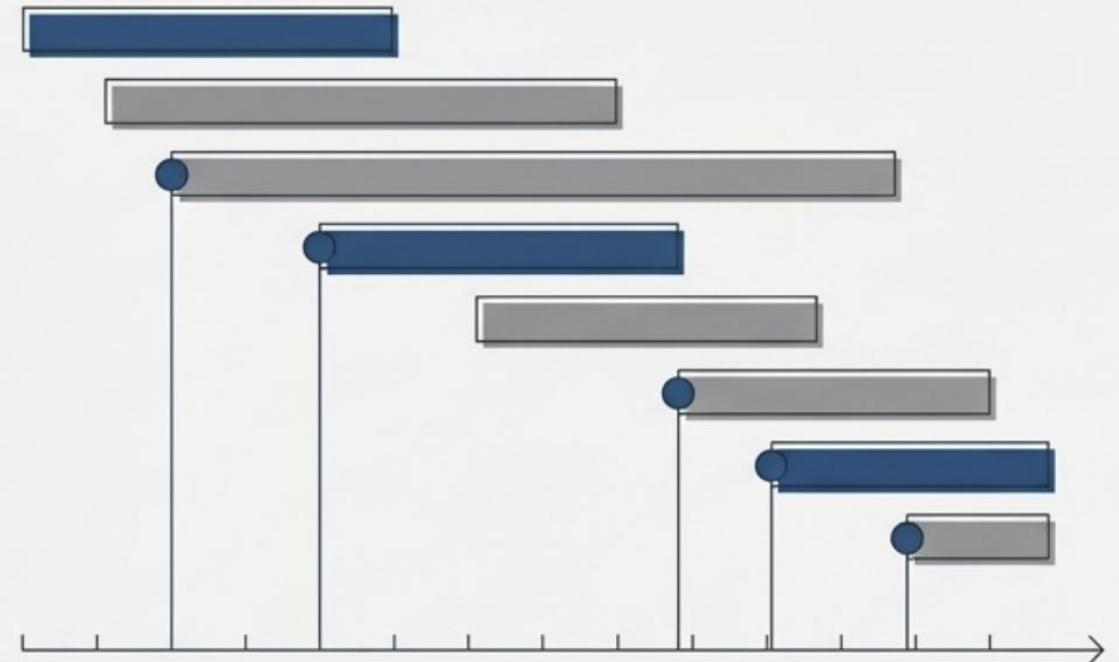
Key Capabilities:

- Computerised Systems Validation (CSV / GAMP 5)
- Life Sciences Sector Expertise
- Data Integrity Assurance



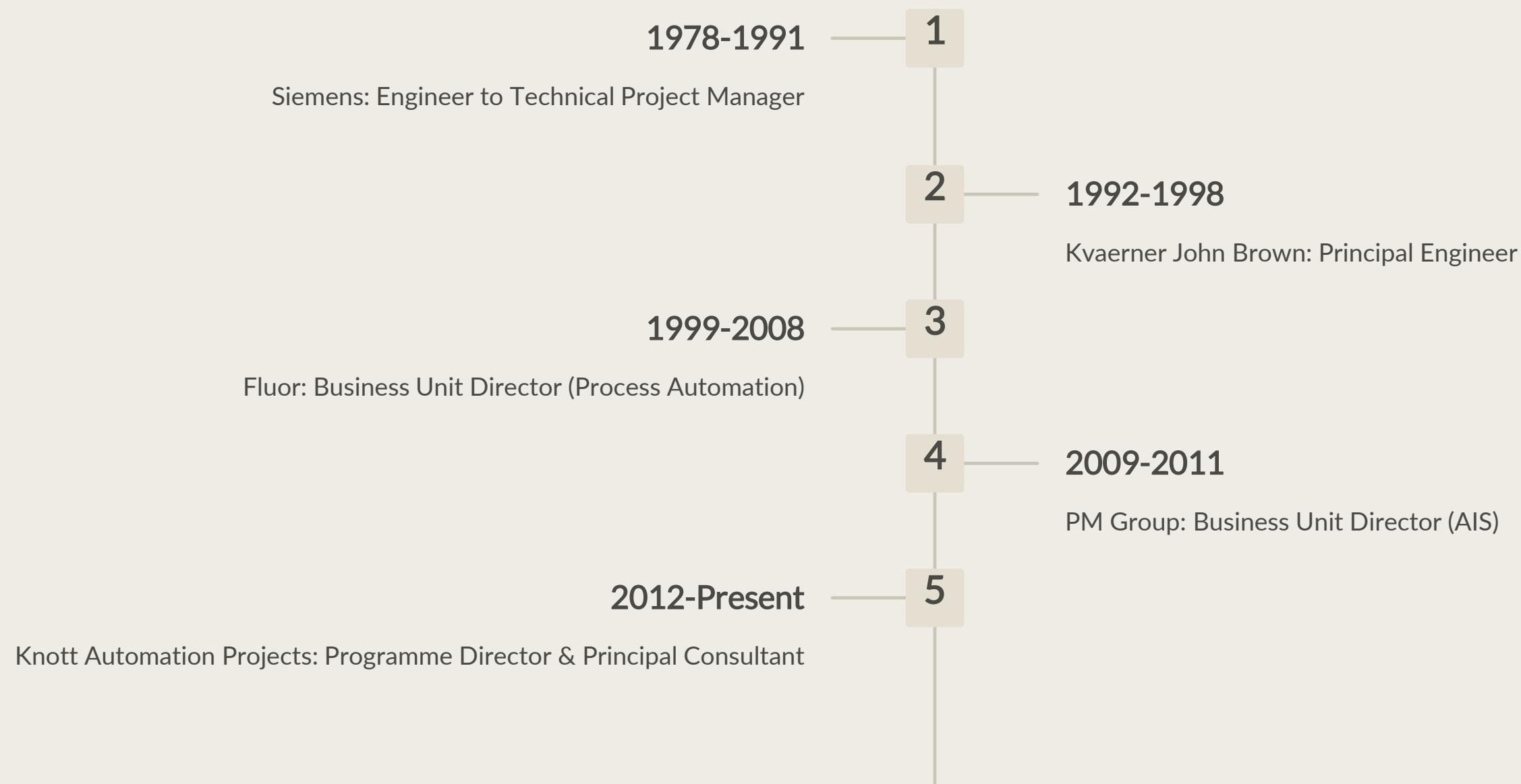
A Disciplined Approach to De-Risking Complex Initiatives

Superior outcomes are the result of superior process. We apply world-class programme and project management methodologies (PMP, APM) to ensure your most complex initiatives are delivered on time, on budget, and to the highest quality standards.



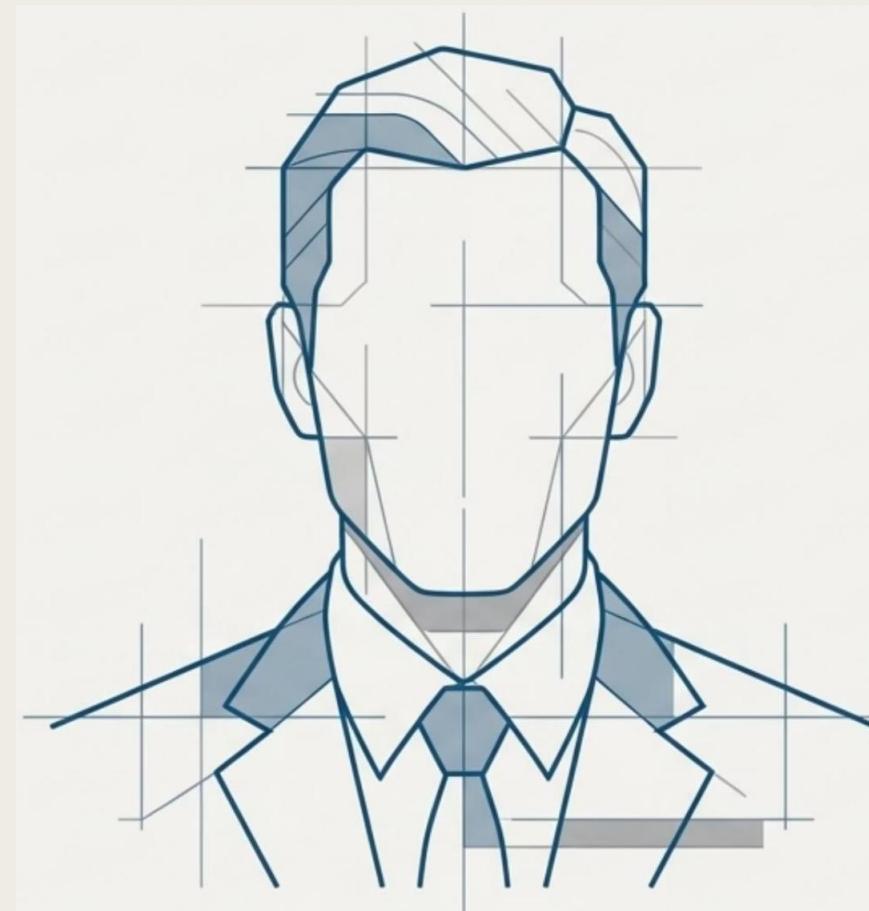
Underpinned by 30+ Years of Global Tier-One Experience

The expertise offered by Knott Automation Projects is the culmination of a career built within world-leading engineering, consulting, and technology organisations.



The Principal Consultant: Andrew Knott

A results-oriented Chartered Engineer bridging the gap between technical engineering and board-level strategy.



**EUR ING, BSc (Hons), MBA with
Distinction**

**30+ years global experience in
Automation, MES, and CSV**

CEng, FIET, FInstMC, CMgr, FCMI, FAPM, PMP

- Core Value: Ensuring digital transformation programmes deliver genuine commercial value.



Let's Discuss Your Strategic Automation Initiatives

Knott Automation Projects



Email

andreww@knottap.co.uk



Phone

► 44 (0) 7899 296926



LinkedIn

<https://www.linkedin.com/in/andrew-knott-industry-4-0-consultant/>