

PLG IS REDEFINING DIGITAL VALIDATION

The challenge: The Cost of Traditional Validation

Conventional validation approaches frequently struggle to keep pace with modern IT programmes. Common industry pain points include:

- 1 Inefficiency:**
Slow, resource-intensive cycles that delay "Go-Live" dates.
- 2 Misaligned Focus:**
Testing effort is misaligned with risk, and documentation is over burdensome.
- 3 Inconsistency:**
Fragmented validation approaches across different global programmes.
- 4 Scalability Issues:**
Difficulty in managing large-scale IT deployments with manual workflows.

These challenges lead to high consulting costs, documentation gaps, and a reactionary approach to regulatory compliance.

While digital transformation accelerates, traditional Validation remains characterized by slow, document-heavy processes that delay critical system releases and inflate compliance costs.

PLG is redefining that perception, combining over 30 years of renowned industry GxP expertise with ValKit.ai, an innovative AI platform designed to shift the focus from manual document production to high-level automated compliance strategy.

Most consultancies provide people; PLG delivers a complete validation ecosystem.

Our approach integrates proven CSV thought leadership with modern Computer Software Assurance (CSA) methodologies and now, AI-driven tools.

ValKit.ai:

A new level of efficiency

ValKit.ai accelerates the validation lifecycle from initial implementation right through to decommissioning. By using AI to automate the "heavy lifting" of documentation, your team is freed to focus on oversight and quality.



The PLG Advantage: Expertise Meets Innovation

How PLG differentiates its consulting services:

Critical Thinking

A patient-centric approach that has prioritised what truly matters for patient safety, product quality, and data integrity for over 30 years.

Extensive Experience

An optimised life cycle approach focused on risk and solution characteristics.

Risk-Based Validation

Intelligent scoping and scalability ensures validation strategy is proportionate to risk.

Regulatory Insight

Our extensive GxP expertise ensures every automated output meets stringent regulatory expectations.

Direct Influence

As key partners, we shape the ValKit.ai roadmap, ensuring the software evolves in direct alignment with changing global regulations.

Key Capabilities

- **AI-Generated Analysis:** Rapid requirement analysis and automated risk assessments.
- **Automated Scripting:** Test script creation with a strong emphasis on risk-based step content.
- **Live Traceability:** Instant requirements-to-test mapping for complete compliance.
- **Intelligent Workflows:** Managed validation lifecycles that ensure consistency across the enterprise.

The Result: Faster, Leaner, Scalable Compliance

The combination of our experience and expertise, coupled with the ValKit.ai platform, can deliver a real-world measurable impact on your operations and transform your validation maturity.

- **30–50% Reduction** in manual documentation effort.
- **Accelerated Speed-to-Market** through shorter validation cycles.
- **Lower Compliance Costs** by reducing reliance on intensive manual labour.
- **Superior Quality** with consistent, high-standard documentation and fewer errors.

Are you ready to modernise your validation strategy?

