

Valcon G-Cloud Lot 3 Service Definition

Low Code Maturity Assessment with Mendix

[Cloud Migration Planning | Capability analysis, Cloud gap assessment, Architecture options analysis, Delivery Road-mapping]

Version 1.0

1. About Us

Valcon is a leading European consultancy specialising in AI and data-driven business transformation, with a growing and established presence in the UK. A trusted partner to major organisations including multiple UK Government departments and public sector agencies. Valcon connects strategy and operations, helping organisations create value in their transformation programmes.

With over 1,750 consultants across Europe, Valcon brings deep expertise across data, AI, technology and consulting. In the UK, Valcon works with clients across financial services, public sector, retail, industrials and infrastructure. Valcon is backed by private equity firm Rivean Capital.

2. Service Description

Our Low-Code & Automation Maturity Assessment service provides organisations with an evaluation of their low-code and automation development capabilities and maturity level. We leverage our expertise to assess your organisation's readiness, identify strengths, pinpoint areas for improvement, and develop a roadmap for maximising the benefits of low-code and automation development.

Features

- Evaluate current low-code and automation tools, processes, applications, and skills
- Assess maturity across governance, security, scalability, integration, and proficiency
- Identify gaps between the current state and the target maturity
- Deliver tailored recommendations and a phased improvement roadmap
- Mitigate risks: security, vendor lock-in, scalability, compliance
- Provide customised training and enablement for successful adoption
- Support governance, operating model, and change management

Benefits

- Optimise low-code and automation usage to accelerate development and transformation
- Reduce costs and timelines through streamlined low-code delivery
- Strengthen governance, compliance, data privacy, and security
- Increase innovation through rapid prototyping and faster time-to-market
- Enable scalable, flexible architectures for evolving business needs
- Gain competitive advantage through agility and superior digital experiences

3. Approach

Valcon has a tested approach to assess the maturity level of low code and automation initiatives and formulating roadmaps for improvement, which consist of the following, but not limited to;

1. **Strategy & Governance: Review** how the low code organisation is positioned within IT, Digital and Data organisation to deliver value within the transformation portfolio and contributes to organisation's technology estate.

2. **Enterprise Architecture Review:** Evaluate authentication, environment setup, and data ecosystem.
3. **Application Lifecycle Analysis:** Review development processes, source control, and deployment tools.
4. **Platform Management Evaluation:** Assess critical tooling, management practices, and backlog handling.
5. **Security Model Assessment:** Conduct a comprehensive review of security practices and user management.
6. **Application Support Organisation:** Understand capabilities in place to support enterprise low code applications and automations
7. **User Education and Enablement:** Review the approach user enablement as citizen developer and community building.
8. **Strategic Roadmap Formulation:** Develop a phased plan for Low Code and/or automation for implementation actions.

Our assessment encompasses a 360-degree review focused on processes, technology and people, so that we can provide an actionable plan covering all the angles of the strategy and approach in a way that technical and business areas can understand the approach and the common goals and challenges.

At the end of the project, your organisation will have a clear picture on:

- Understand the current maturity level of your company, the limitations, and the potential to unlock
- Understand, based on the goals, the next steps to increase the level of maturity or your organisation
- Understand the impact of Low Code and automation in your organisation (governance, operations, optimising costs, and user engagement and adoption, etc)
- And to do so, what are the challenges to overcome, and the strategies to address in each step
- Implementation plan with timelines and milestones
- Estimates to understand effort, resources and potential value deliver.

All the previous deliverables and materials will enable you to achieve growth and maturity and take informed decisions on your next steps on the journey.

4. Effort and Cost

Effort will be determined collaboratively between the Valcon and the client based on the skills mix and scope required.

Please refer to the Pricing Document for current rates.

- Rate card prices are exclusive of VAT.
- Expenses are recharged at cost and supported by receipts.
- Expenses may include reasonable travel, accommodation, and subsistence costs.
- The payment schedule will follow milestone completions as agreed in the Statement of Work.

5. Assumptions

The successful delivery of the engagement depends on assumptions and dependencies jointly agreed between the Valcon and the client.

- These may include (but are not limited to):
- Access to required stakeholders, systems, or information
- Timely decisions and approvals
- Availability of resources and infrastructure

- Defined governance and communication processes

All assumptions and dependencies will be recorded and validated as part of the Statement of Work (SoW).