

Consulting Services
G-Cloud – Service Definition

Low Code Maturity Assessment

1. About Us

Valcon is a full-service provider that works at the intersection between consultancy, technology, data, advanced analytics and strategy. Situated in The Netherlands, The United Kingdom, Denmark, Sweden, Germany and Croatia, Valcon forms a European community helping clients across national borders. We focus on end-to-end transformations in which we create long-lasting and sustainable value together with a human approach.

We know that every link matters in improving an organisation value chain. We support our clients in pursuing the right change in people, system, and process. Our involvement is based on deep knowledge and experience, working shoulder to shoulder with many different organisations. We do not blindly follow a methodology; we follow through on getting things done. We have deep expertise in operationalising strategy, process design, data and analytics, technology, and change.

2. Service offering

Our Low-Code Maturity Assessment service provides organizations with a comprehensive evaluation of their current low-code development capabilities and maturity level. At Valcon, we leverage our expertise to assess your organization's readiness, identify strengths, pinpoint areas for improvement, and develop a roadmap for maximizing the benefits of low-code development.

Features

- **Comprehensive Evaluation:** We conduct a thorough analysis of your organization's current low-code development practices, including technology stack, existing applications, development processes, and skill sets.
- **Maturity Level Assessment:** Using industry best practices and benchmarks, we assess your organization's low-code maturity level across key dimensions such as governance, scalability, security, integration capabilities, and developer proficiency.
- **Gap Analysis:** We identify gaps between your current state and desired low-code maturity level, highlighting areas where improvements are needed to fully leverage low-code development advantages.
- **Recommendations and Roadmap:** Based on our assessment findings, we provide tailored recommendations and a roadmap for enhancing your low-code capabilities. This includes guidance on tool selection, process optimization, skill development, and organizational alignment.
- **Risk Mitigation:** We help mitigate risks associated with low-code adoption, such as security vulnerabilities, vendor lock-in, and scalability challenges, ensuring a smooth transition to low-code development while safeguarding your organization's interests.
- **Customized Training and Enablement:** Tailored training programs and workshops are provided to upskill development teams and stakeholders on low-code best practices, tools, and methodologies, ensuring successful adoption and utilization of low-code platforms.

Benefits

- **Optimized Low-Code Usage:** Gain insights into how to effectively utilize low-code platforms to accelerate application development, improve agility, and drive digital transformation initiatives.
- **Cost and Time Savings:** Identify opportunities to streamline development processes, reduce development cycles, and lower operational costs through efficient use of low-code technologies.
- **Enhanced Governance and Compliance:** Establish robust governance frameworks and ensure compliance with regulatory requirements, safeguarding data privacy and security in low-code development environments.
- **Increased Innovation and Agility:** By optimizing low-code development capabilities, organizations can foster a culture of innovation, enabling rapid prototyping, iterative development, and faster time-to-market for new digital solutions.

- **Scalability and Flexibility:** Low-code maturity assessment enables organizations to design scalable and flexible architectures, empowering them to easily adapt and expand applications to meet evolving business requirements and scale operations efficiently.
- **Competitive Advantage:** Achieving higher levels of low-code maturity equips organizations with a competitive edge, enabling them to respond quickly to market changes, deliver superior customer experiences, and stay ahead of competitors in the digital landscape.

3. Approach

Valcon has a tested approach to assess the maturity level of low code 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
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 Power Platform for implementation actions.

Our assessment is different from what it is available in the market, and we aim for intelligible and actionable deliverables. The formulated roadmap will guide your organization to achieve growth and maturity with the Power Platform in a timeline which encapsulates the evolution from establishing robust governance to securing and streamlining operations, optimizing costs, and enhancing user engagement, delivering measurable value at each milestone.

4. Effort and Cost

Effort will be scoped between Valcon and the client based on the skills mix required. See the Pricing Document for the current rates.

Rate card prices are exclusive of VAT. Expenses are re-charged at cost. Expenses will be evidenced by receipts and will 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 and engagement is dependent on the key assumptions identified through collaboration between the client and Valcon. These will be documented and agreed as a part of the Statement of Work.