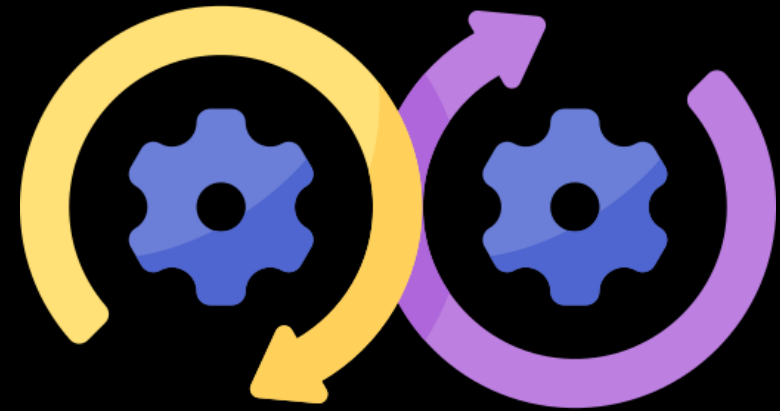


Agile and DevOps Maturity Assessment



Service Overview

As part of the digital transformation agenda, many organisations are facing challenges in adopting agile ways of working and incorporating an efficient and effective DevOps approach into their SDLC.

Our Maturity Assessment service is based on the Infuse Capability Model (iCM) which is used to baseline the maturity against a number of factors across Culture, Delivery and Quality, leading to an agreed and prioritised roadmap for change. The approach also incorporates the independent TMMi approach and is therefore TMMi compliant.

Challenges:

There are several common challenges we find across organisations that are starting to adopt Agile and DevOps practices, including:

- Lack of an effective tool chain for software delivery across multiple technologies and platforms
- Lack of test automation to provide a fast and cost-effective regression test base to facilitate CI/CD
- Help for the team to adopt and own new practices across internal and external parties
- Lack of rigour around the test process and an inability to easily and meaningfully measure quality
- Lack of managed test environments and test data
- Lack of close, collaborative working across technology teams and between technology and business teams.
- Apprehension and even reluctance by teams to embrace new process and technologies

Agile & DevOps Maturity Assessment

Service Description

- The maturity assessment will comprise the review of appropriate organisational and project documentation, together with interviews and workshops with key stakeholders, together with analysis of information held within relevant lifecycle tools and applications.
- The assessment will be based on the iCM model for assessing Agile and DevOps maturity and will involve our practitioners collaborating with your team members to gather and analyse data, draft findings and establish recommendations.
- The assessment will conclude with the delivery of a Maturity Assessment Report, Process Improvement deep-dive workshops and an Improvement Roadmap which will provide a clear, prioritised set of recommendations.
- We can then help you and your team to deliver the plan and, if required, re-run the assessment at relevant time intervals to see how you are progressing towards the target state.

Service Features

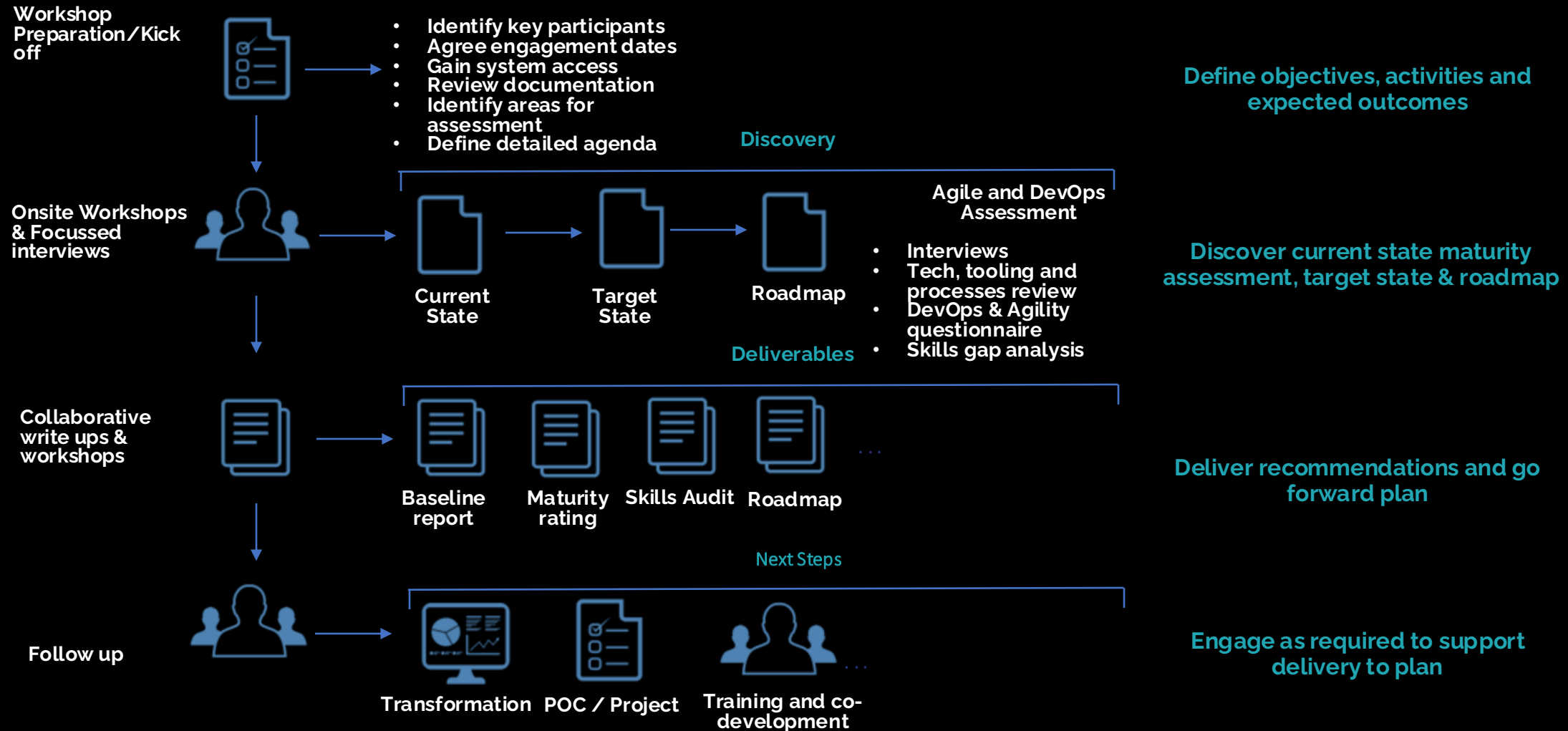
- Focuses on Culture, Delivery and Quality
- Produces baseline report detailing current SDLC maturity state
- Produces detailed target state and process improvement plan
- Reviews existing DevOps and Test Automation strategy
- Reviews team skills for gap analysis
- Assessment conducted over a short period
- Deliver ROI based benefits
- TMMi compliant approach

Business Benefits

- Holistic approach to maturing your software delivery processes, people and technology leading to improved delivery outcomes
- Higher quality and faster delivery
- Reduced programme / projects costs.
- Reduced operational risk

Agile & DevOps Maturity Assessment

Approach Overview



Why Infuse?



Experience and Credibility

Established in 2002 with over 21 years of experience in software delivery and quality engineering consulting having helped successfully deliver over 500 projects around the globe.



Public Sector Specialists

We have successfully deployed IT services on over 100 public sector engagements, so we understand your business drivers and ways of working and business challenges whether that be Education, Transportation, Central Government or Local Government



Multi-disciplinary Team

We leverage experts across our practice to provide you with an end-to-end delivery capability from experienced test managers to scrum masters, agile coaches, architects, developers, and manual & technical testers.



Test Expertise & Team Integration

All our resource are ISTQB foundation certified and bring expertise in testing together with experience and energy to quickly integrate with your existing team. We have a history of enhancing existing test teams to accelerate progress and are comfortable delivering within and managing a mixed team including in-house, contractor and third-party resource.



Highly Motivated & Delivery Focused

Our team are highly motivated and delivery focused, and will go above and beyond expectations to ensure the successful delivery of the test workstream. We have demonstrated our commitment to success on numerous previous test engagements.



Competitive Delivery Model

We effectively deploy resource onsite, onshore and offshore on many of our engagements. Our experience of delivering from multiple locations provides you with a cost competitive proposition together with the ability to flex resource when required.



Technical Innovation

We have expertise across a wide range of innovative products from our own script-less test automation tool – useMango™ – to leading enterprise and open-source tools, through to our delivery accelerators.

Company Overview

Who We Are

- We are a team of 100+ engineers and consultants spread globally with a passion for modern software design, engineering and delivery.
- We possess deep expertise across Architecture, Agile, DevOps, Cloud Transformation, Quality & Performance Engineering.
- Since 2002, we have been helping companies of all sizes design, develop and deploy high quality software.
- Since 2018, we have been focused on supporting HEIs resolve their technology challenges as part of their digital transformation and cloud migration agenda.

Our Areas of Market Eminence

Consulting

Development
& DevOps

Quality
Engineering

Test
Environment
Management

useMango™
Test
Automation

Our Vision and Values

Be the first choice for our clients for their technology delivery challenges



Be at the forefront of technical innovation

Champion and empower our people



Build long term, trusted adviser relationships with our clients



Act with honesty and integrity in all we do



If you would like further information on our service, please contact us.



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