

DevOps Ascend

Taking your DevOps journey from base camp to summit

WHAT IS IT?

As the demand for software and web-based apps reaches unprecedented levels, organisations are looking beyond traditional agile practices to refine their development processes. Embracing DevOps can cut development costs and drastically improve the reliability and frequency of feature releases.

Regardless of where you are on your journey, we'll guide you through the entire DevOps adoption process. Through tailored workshops, coaching, and best practice, you'll witness improvements in efficiency, speed, and stability. DevOps Ascend will help you increase feature releases and uncover new opportunities within your software development lifecycle (SDLC).

HOW DOES IT WORK?

DevOps Ascend will accelerate SDLC optimisation in your organisation. We'll provide support in vital areas and deliver educational workshops and content aligned with your goals and capabilities.

Our phased approach ensures a smooth and gradual transition, minimising disruption while delivering tangible benefits.

Phase 1 – Establish

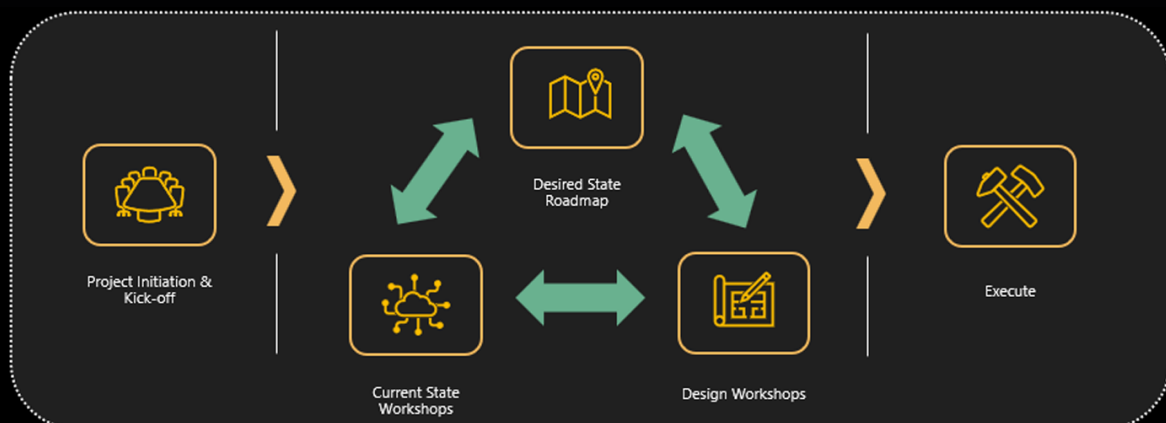
Phase 2 – Construct & Evolve

Phase 3 – Operationalise & Support

We'll help you construct pipelines for automated deployments and achieve a continuous cycle of feedback and improvements. We even offer hands-on support to ensure a clear understanding and the easy adoption of DevOps practices.

Our experts will work with your product managers, tech leads, solution architects, developers, analysts, and other key stakeholders to:

- // Identify key areas of focus
- // Validate focus areas and define engagement strategies
- // Scope the resources necessary to reach your objectives



KEY FEATURES



Continuous Integration/Continuous Deployment (CI/CD)

Manage the end-to-end development process, boost release frequency, accelerate time-to-market, and enhance customer satisfaction.



DevSecOps

Prioritise security throughout your DevOps implementation to safeguard data and processes.



Continuous feedback

Utilise monitoring and telemetry tools for ongoing app insights and real-time decision-making.



Education and training

Empower your team with workshops and educational content.



Best practice

Enforce clean and secure coding standards and reduce the risk of vulnerabilities.



Simplified focus

Automate routine tasks and streamline processes so your dev team can focus on app quality.



Increased cooperation

Use DevOps to promote collaboration and communication. Break down silos and foster shared responsibility.



Faster delivery

Streamline infrastructure deployment with IaC environment setup for development and testing.



Faster issue resolution

Utilise continuous monitoring and DevSecOps for speedy issue detection and resolution.

WHY NASSTAR?

Whether you're at the beginning of your journey or transitioning from traditional practices, DevOps Ascend meets you right where you are.

We highlight key focus areas and craft strategies to drive your desired outcomes – whether that means incorporating version control and code reviews into workflows or implementing penetration testing and constructive postmortems.

At Nasstar, we pinpoint key focus areas to best support and work with you. DevOps Ascend is more than a solution; it's a strategic partnership and an opportunity to streamline development within your organisation.

REQUEST A FREE CONSULTATION

If you would like to book a complimentary consultation or find out more, please contact enquiries@nasstar.com or call 0345 003 0000