

DATA SHEET

APPLICATION MODERNISATION

WHAT IS IT?

Legacy apps are struggling to cope with the increasing demands of modern business. Maintenance is resource-heavy and unfulfilling, and the effort of remaining compliant and joined-up often leads to operational inconsistency and compromised security.

Today, application modernisation is a must for any business looking to drive efficiency in the cloud. Nasstar's experienced team can weigh up the complexity and vulnerability of existing apps against their value potential, and deliver a streamlined solution with the added benefit of increased agility in a fast-moving competitive landscape.

HOW DOES IT WORK?

Nasstar can lift, shift and modernise existing applications in the cloud, or develop completely new solutions to align better with your business objectives - without the need to integrate with legacy systems. From refactoring siloed applications into secure connected microservices, to ensuring full-stack visibility as you migrate, we've got you covered.

Starting incrementally with low effort, high-value apps, our iterative approach leverages automation and software intelligence to accelerate time to market. Our experts will work closely with you; building a cross-

functional team to assess your app inventory and understand its structure, function and value against what you want to achieve as a business.

We will also ensure that specialist knowledge, often as siloed as legacy applications, is distributed across your organisation. Containerisation or the creation of microservices helps achieve this, whilst also reducing dependency and risk. De-risking your modern cloud environment is key to our approach and as a result, we work to continuous delivery practises and ensure that all new solutions are secure by design.

KEY FEATURES



Gets to market faster

Cloud computing boosts developer productivity



Apps are secure and isolated

Quick to update and deploy, no dependencies



Highly adaptable

Multi-paradigm languages, services designed to work together



Performs and scales better

Consistent performance, whatever the load



Minimum maintenance

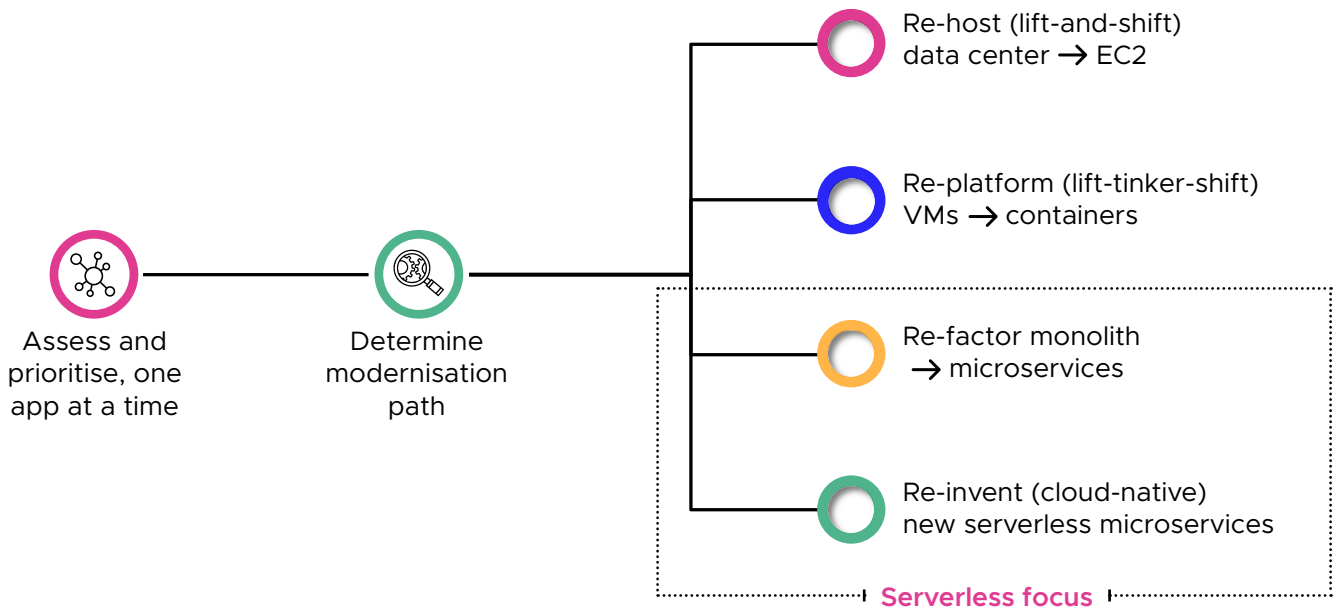
Cloud providers do the heavy lifting



Sustainable

Economies of scale, easy to build or decommission solutions

THE MODERNISATION JOURNEY



THE NASSTAR WAY

At Nasstar, our cloud solutions span people, processes and technology. Tailored to fit your organisation’s maturity and capabilities, our App Modernisation services are available as a consultancy project or Managed Service.

With expertise in both leading public cloud platforms, AWS and Microsoft Azure, our Cloud consultants will act as your trusted advisors to help you achieve smarter business outcomes.

From cloud migration to [adoption](#), data platforms and cloud optimisation, our services are Secure by Design and backed by next-generation [Cloud Managed Services](#) that will enable your organisation to evolve and adapt to customer demand and market trends.

We’ve supported household names such as Sainsbury Bank, [Rail Delivery Group](#), [Center Parcs](#) and [Jaguar Land Rover](#) on their cloud journey; we can help you too.



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