

DEVELOPING AND DEPLOYING SOFTWARE WITH EASE

Discover Softcat's DevOps capabilities, with all the guidance and support required to improve your software delivery lifecycle

It's more important than ever for organisations to be able to deliver applications and services at high velocity. With increasingly rapid market changes and constantly-evolving customer demands, it's crucial to innovate, adapt and remain agile – and DevOps is a great way to help achieve this.

DevOps can help organisations develop and improve products at a faster pace than those using traditional software development processes. It also makes maintaining existing deployments easier. And all of this enables organisations to better serve their customers and compete more effectively in the market.

However, it's often a complex subject, both in terms of how you should be considering it and which partners can support your requirements.

This is where Softcat can help, by summarising our capabilities in this space.

Introducing our DevOps capabilities

If you ask three people what DevOps means, you will get three different answers. So, we've taken a different approach to instead explain the key areas we help customers to create alignment with the goals they have.

1. Providing advice and guidance as to which products will complement your approach

We have close partnerships with several leading organisations – such as Microsoft, AWS, Hashicorp, RedHat, Palo Alto Networks, Splunk, Snyk and Laceworks – who provide turn-key solutions for common areas such as:

- Automation
- Observability
- Secure development
- Compliance

Our specialist teams consult with our customers to understand their goals; provide agnostic advice around product fit; and provide modern procurement routes, such as Marketplace. These specialist teams include a dedicated cyber security and hybrid cloud teams whose focus is to understand today's fast-paced emerging landscape of products and services – and how these can be efficiently integrated into the delivery of an organisation.

Additionally, we've developed highly certified design and professional services teams that can architect, build and hand over these solutions where appropriate for our customers.



2. Supporting application and data modernisation

We have a wealth of internal skills and a rich ecosystem of specialist partners who jointly support our customers with application and data modernisation projects. We focus on a small group of applications in a 'wave' to understand how we can refactor the application and/or underlying process to make it more cloud native from the outset.

In most cases, this approach is ideal for net new, greenfield applications that require a cloud native design from the outset. It can be more time consuming for application owners, but it typically yields more amplified business results – making it useful for those who have no immediate IT events (such as a datacentre closure) or are seeking to do something different.

Proven experience and expertise

We used our DevOps capabilities to develop and deploy an AWS Digital Investigation solution for the UK Police – giving digital forensics technicians the ability to upload, manipulate and analyse data via the AWS platform in a secure, controlled environment. The approach is modernising the delivery of IT services in line with the National Police Digital Strategy.



+

90%
reduction in storage costs vs. on-premises file storage

80%
reduction in analysis time for single mobile phone image

+

What are the key benefits of our capability?

Our DevOps capability offers a wide range of advantages to organisations of all sizes – with benefits spanning people, technology and commercials:



People

Our DevOps capabilities leverage industry-leading engineering and product specialists, who provide agnostic guidance around market trends, relevant vendors and how other organisations are solving similar challenges.



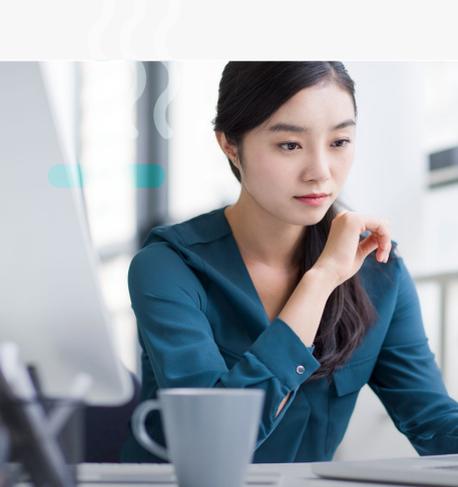
Technology

Our rich ecosystem of technology partners and specialist teams provide you with unique agnostic insight of a complex market.



Commercials

When supporting our customers with software engineering – including application and data modernisation – we have a unique approach where we commercialise our engagement per sprint. In an agile world, this is the only model that provides you with the right balance of control and value.



Our credentials

We're proud to be one of the UK's leading hybrid cloud partners. Our expertise can help accelerate your release and maintenance of new applications and services. It's a capability that is backed by:

700+ partner and vendor ecosystem

24x7 UK resource

'Squad' approach for delivery consistency of application and data modernisation projects

Sprint based commercial model for application and data modernisation projects

150+ Hybrid Cloud and Cyber Security Certified Professionals

+ Services that bring your technology to life. Develop, deploy and deliver cloud software faster, with Softcat's DevOps capabilities. Please contact your Softcat Account Manager.