



CASE STUDY

A case study for

# West Yorkshire Police

Digital Craftsmen demonstrate their expertise in cloud migration, successfully transitioning West Yorkshire Police to AWS while ensuring security, scalability, and compliance.





# Introduction

As Digital Craftsmen we pride ourselves on our cloud-agnostic approach to infrastructure service management.

Our technical ethos is aligned to our clients' business needs, not ours. We always seek to provide the best service and technical solution for all clients working with them to select the best software and cloud for their current requirements and which will scale with their future ambitions.

West Yorkshire Police (WYP) is one of the largest police forces in the UK, responsible for serving a population of over 2.2 million people. As a long-standing Digital Craftsmen customer, WYP decided to migrate from their Digital Craftsmen Private Cloud environment to Amazon Web Services (AWS). The migration process aimed to further improve scalability, security, and cost-effectiveness while ensuring national compliance directives.



***Digital Craftsmen successfully migrated West Yorkshire Police to AWS, delivering secure, scalable infrastructure and exceeding compliance requirements.***

# The Solution

AWS's scalability and elasticity offered a cost-effective environment while also allowing the implementation of encryption at rest and in transit to secure sensitive data.

The migration involved moving all data and applications from the existing infrastructure to AWS, followed by a review of compatibility with DCL's development partner to ensure seamless integration.

Migrating from a private hosting environment to a public cloud environment requires a detailed assessment of future potential points of vulnerability as the two environments differ. The craftsmen have experience and a deep understanding of the mechanics of moving data, safely and securely and were able to provide detailed plans for each of the different phases.

To guarantee success, our project delivery and technical teams worked closely with WYP and their development partners to establish clear communication channels, define the scope of work for each phase, and manage the process effectively. Regular meetings were held to monitor progress and address potential issues, ensuring the migration remained on track, data remained secure and facilitating the transition into BAU.



## The Result

The successful completion of the project is a testament to our team's skill in strategic planning and execution, as we collaborated closely with both our client and third-party partners to ensure a transition with minimal disruption.

Our attention to detail and proactive problem-solving approach enabled us to identify and address potential risks before they become issues, resulting in a highly efficient and streamlined migration process. Overall, this migration project highlights our unwavering commitment to delivering exceptional value and exceeding our clients' expectations.

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If you are looking to migrate to the cloud from your current hosting environment and are looking for a safe and trusted partner, contact us today and find out how we can help.

Call or Email us on

**020 3745 7706**

**[contactacraftsman@digitalcraftsmen.com](mailto:contactacraftsman@digitalcraftsmen.com)**

Alternatively, you can visit us at

**[www.digitalcraftsmen.com](http://www.digitalcraftsmen.com)**





## The Result

*We are delighted to have been trusted by West Yorkshire Police to continue to manage their hosting and lead on migrating their infrastructure and data to the cloud. It's a testament to their belief in our expertise and experience in managing the successful migration without them experiencing any downtime or security issues. We look forward to continue working with them as they scale their online operations in our managed cloud hosting environment*

Simon Wilcox

*We've worked with Digital Craftsmen for a number of years now, and have always found them to be excellent to work with, with fast response times, a wealth of technical expertise, and an approachable friendly team.*

West Yorkshire Police



## About Digital Craftsmen

As hosting experts, we provide bespoke hosting and managed services to financial services firms looking to maximise performance and profitability without compromising data security. Since setting up Digital Craftsmen back in 2002, it has been our aim to bring the human touch to a service that is often offered impersonally and entirely online. That means we will go out of our way to become in effect an extension of your own in-house team, providing a service that is flexible, personal and tailored to your exact specification.



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