



INCREASE THE PERFORMANCE AND RELIABILITY OF YOUR ANPR SYSTEM

Red Hat offers Automated Number Plate Recognition (ANPR) system users the opportunity to increase the performance and reliability of their deployed solution—while saving significant cost.

Traditionally, police forces have had no option but to use expensive proprietary closed source software (like Microsoft® Windows®) to run their ANPR solutions.

However, Red Hat has changed all of that by delivering a cost-effective, better-performing, scalable ANPR application architecture.

CASE STUDY

A case study is currently being finalised with an early adopter police constabulary who in 2006 became one of the first of the UK police forces to pilot ANPR systems. A lack of viable alternatives forced their initial ANPR solution to be deployed on a proprietary platform.

After experiencing performance issues, they decided to look at alternatives to the Windows platform they had deployed as their ANPR solution. After consulting their ANPR application vendor, they chose to test on Red Hat® Enterprise Linux®.

SIGNIFICANT PERFORMANCE IMPROVEMENTS

The migration resulted in a number of performance benefits in terms of stability, reliability, and security.

According to national police data, they experienced significantly increased uptime in comparison to other forces running the same ANPR solution on Windows and SQL.

SIGNIFICANT COST SAVINGS

The total cost of ownership for the ANPR solution was substantially reduced because the police force now only requires two servers to deliver and maintain their ANPR applications. When using proprietary software, it took more than four systems to achieve the same results.

FUTURE OPPORTUNITIES FOR PERFORMANCE IMPROVEMENTS AND COST SAVINGS

This customer's relationship with Red Hat has also helped highlight other opportunities within their IT for improved performance and cost savings. Most recently, they have migrated their financial applications and its back-up solution (BrightStor) to Red Hat Enterprise Linux.

RED HAT SALES AND GENERAL INQUIRIES UNITED KINGDOM

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