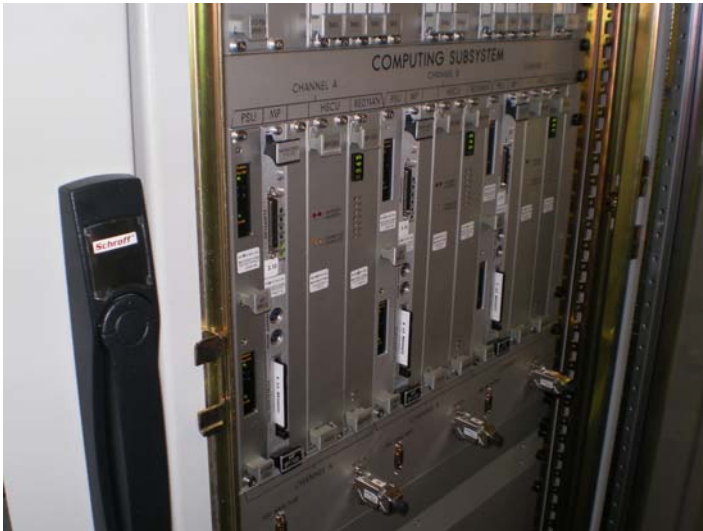


Smartlock 400 was made a permanent asset at Three Bridges Area Signalling Centre on July 25th 2009. This concludes the final stage in the approval process following the successful completion of the six-month Pilot on the Horsham scheme.



This ends 3 years of development and verification by Alstom and Signalling Solutions and represents a significant investment in the future of railway signalling in the UK and Ireland. The introduction of Smartlock 400T represents the first phase of replacing the SSI interlocking system, and further introductions will lead to a new generation of trackside control. Smartlock 400T gives

many enhanced functions when compared to 2 MHz SSI, including upto 8 times capability of controlled infrastructure, a greatly reduced footprint and equivalent processing time.

Smartlock 400T will be installed in forthcoming SSL schemes, including Norwich to Ely, East Kent, and Hartlebury to Stourbridge.

