153 Somerford Road, Christchurch, Dorset, BH23 3TY, UK
Tel: +44 (0)1425 270333 Fax: +44 (0)1425 270433
Web: www.datatrackplc.com Email: admin@dtrack.com

Heartbleed Vulnerability

Vulnerability has been discovered in OpenSSL support for the TLS/DTLS Heartbeat extension. Up to 64KB of memory from either client or server can be recovered by an attacker. This vulnerability might allow an attacker to compromise the private key and other sensitive data in memory.

This affects web systems that use the OpenSSL 1.0.1 software through to 1.0.1f versions. It was discovered by security engineers at Codenomicon and Google Security in April having gone undetected for 2 years.

For the stable distribution (wheezy), (used by Data Track Technology plc) this problem has been fixed in version 1.0.1e-2+deb7u5.

Data Track Technology products affected:

Tracker 2800 – new release firmware issued 25 April 2014.

Tracker 27** range – not affected
Tracker 26** range – not affected
Tracker Process Instruments range – not affected

Eclipse CMS Call Management – not affected
Eclipse AMS Alarm Management – not affected
Eclipse DQ Directory Enquiries – not affected
Eclipse TMS Tracker Management – not affected
SAM Secure Access Management – not affected
Cloud9 Call Recording – not affected
VPI Capture Call Recording – not affected

We recommend that Tracker 2800 units are upgraded as soon as possible.

Please contact Data Track Technology plc if further information and support is required.