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## **New Case Study from Semaphore Describes Wireless Monitoring for Combined Sewage Overflow Reporting**

NASHUA, NEW HAMPSHIRE – April 9, 2009 – [Semaphore](#), a CSE Global company offering IP-based [RTU](#) solutions, has released a new technical document with information on how to incorporate the ultra low-power [T-BOX WM Wireless Monitor](#) with combined sewage overflow (CSO) reporting.

“[T-BOX Wireless Monitor for Combined Sewage Overflow \(CSO\) Reporting](#)” shows how T-BOX WM provides a cost-effective solution for utilities that are mandated with real-time reporting of CSO events.

In sewage overflow reporting applications, an integrated, battery-powered solution manages input measurements and a broad range of communications devices to allow operation at all locations. T-BOX WM further extends advanced, IP communications, an integral web server, and push technology to comprise a very informative monitoring system.

This document is available on the Semaphore website, [www.cse-semaphore.com](http://www.cse-semaphore.com).

[T-BOX](#) is the first IP-based telemetry solution that enables the complete integration of [SCADA systems](#), control, and communications functionality in one rugged package. It leverages easy-to-use Web technologies and inexpensive public networks for decentralized, monitoring and control systems. T-BOX products offer up to 50% less total installed cost per point versus traditional SCADA/ PLC systems and permit greater organizational access to data through automated reporting and browser software.

Semaphore’s T-BOX and [Kingfisher](#) RTU products are ideal for a broad range of monitoring and control applications in the broadcast/telecom, infrastructure management, oil & gas, power,



transportation and water/wastewater industries. For more information about Semaphore solutions, visit [www.cse-semaphore.com](http://www.cse-semaphore.com), or contact Semaphore at 15B Charron Avenue, Nashua, NH 03063, 603-577-3803.

### **About Semaphore**

Established in 2006, [Semaphore](http://www.cse-semaphore.com) was the result of a merger of two CSE Global companies, RTUnet, of Australia, and TechnoTrade SA, of Belgium. For over 20 years, these companies have provided leading solutions for telemetry, automation, and remote monitoring and have an installed base of more than 70,000 devices. For more information, visit [www.cse-semaphore.com](http://www.cse-semaphore.com).

Semaphore is a wholly owned subsidiary of CSE-Global Limited (CSE), a Singapore-based industrial integration, manufacturing and distribution group with locations in 20 countries. CSE employs more than 1,000 people worldwide, with over 85% representing its design, engineering, and project management capability and experience. For more information, visit [www.cse-global.com](http://www.cse-global.com).