# Huawei iManager U2000

With the development of the IT and IP technologies and the integration of the telecommunications, IT, media and consumer electronics industries, a revolution in the telecom industry is inevitable. Building a broadband, mobile, and converged network is the developing trend and operators' marketing positioning and business models will have to change accordingly.

The Huawei U2000 is a unified network management system that provides both element management and network management functions for telecommunications networks. The probe acquires XML messages from the system using a secure JMS and web services connection, and then stores them as event records in the Netcool/OMNIbus ObjectServer.

The iManager U2000 inherits all the functions of the original T2000, N2000 BMS, and DMS systems, and manages Huawei transport, IP, and access equipment in a unified manner. It uses scalable and modular architecture to meet various network management requirements and supports smooth upgrade from single-domain management to multi-domain management in order to meet the requirements of integrated network development.

# **System characteristics:**

* Reactive
* Real time
* Hybrid
* Dependable
* Distributed