

boom powered by Worldline

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**Monitor IT and IoT  
as a whole to ensure  
*the highest availability  
and best service quality***

**Worldline**

The Internet of Things is driving towards consumer centricity and is accelerating the reinvention of business technologies. But enterprises are facing new operational challenges nowadays, with the increasing logistical complexities of heterogeneous and dynamic IT and IoT environments. The diversity of different assets, machines, and information systems results in a loss of visibility in production and delivery processes, as well as in a lower change capacity and a higher total cost of ownership. It is a turning point for companies who are looking for ways to boost productivity in their IT operations.



Today, enterprises need the best quality control as well as the minimization of costs of service assurance and delivery. In parallel, being competitive means staying ahead of change and avoiding complexity in IT infrastructure. Enterprises are looking for ways to optimize the availability and utilization of existing applications, server systems, services, and devices.

### **Get a comprehensive view of your business technology environment**

Combine all systems, hosts, applications, and services into a holistic solution to detect, solve, and prevent problems.

### **Access direct and transparent data on your IT and IoT**

Manage your IT environment from a central Graphical User Interface to collect data and get clear information on the state of your core business IT resources: hardware and software systems, network devices, cloud-based infrastructures, applications, and services.

### **Monitor your assets proactively**

Use autonomous monitoring capabilities and detect failure in your IT infrastructure as early as possible.

A single integrated solution monitoring and a clear overview of any network, system, application, and service, anywhere in the world, is the key. The technology of data collection, data treatment, and data modeling must be aligned with business challenges. Due to the high impact of technological challenges, companies need safe and accurate data treatment and the best response time for uninterrupted operations.

# boom powered by Worldline: a single, holistic, and flexible solution enabling operational monitoring for improved efficiency of processes.

## Ensure a high degree of availability of servers with the hardware and software component monitoring

The solution evaluates the information coming from a wide variety of sources such as log files, process tables, and protocols etc. to provide a monitoring status of IT systems. The information is used for threshold monitoring and alarming, helping companies to decrease response time and to avoid superfluous delays.

## Obtain valuable advice for IT resource planning with the monitoring of hardware and software component performance

The continual collection and processing of important key data measures the performance of server systems, applications, and IT services. The performance parameters are calculated cyclically with data coming from operational systems or application systems, e.g. key processing data.

## Align IT systems with business-oriented goals thanks to end-to-end service monitoring

As an enterprise monitoring solution, boom powered by Worldline provides processes and tools for service probing. It also facilitates a proactive approach to service performance.

## Implement a cost-effective package including agent-based and agent-less monitoring solutions

The combination of agent-based and agentless monitoring is included in any boom license with no extra cost and provides comprehensive and complete mechanisms for implementing holistic enterprise management solutions.



**boom is an out-of-the-box solution powered by Worldline which is easy to implement, easy to use and easy to maintain.**

# About us

Worldline [Euronext: WLN] is the European leader in the payments and transactional services industry. Worldline delivers new-generation services, enabling its customers to offer smooth and innovative solutions to the end consumer. Key actor for B2B2C industries, with nearly 45 years of experience, Worldline supports and contributes to the success of all businesses and administrative services in a perpetually evolving market. Worldline offers a unique and flexible business model built around a global and growing portfolio, thus enabling end-to-end support. Worldline activities are organized around three axes: Merchant Services, Mobility & e-Transactional Services and Financial Services including equensWorldline. Worldline employs more than 9,400 people worldwide, with revenue of circa € 1.6 billion on a yearly basis. Worldline is an Atos company.

**Rich set of instrumentation**  
**Many IT management protocols:** from SNMP, ICMP to WMI

Seamless Integration

Intuitive User Interface

Minimized operating costs

IT operations automation

Low license fee

Low training costs

Quick ROI

Global Long-term Data

Threshold Monitoring

Current Status

Minimal Response Times

Uninterrupted Operations

Minimal Power Consumption

Easy to Update

Easy to Extend

**For further information**  
[infoWL@worldline.com](mailto:infoWL@worldline.com)

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The mark of  
responsible forestry