Most of the world's phone calls are touched by Orbix. CORBA 2.6-compliant, Orbix is a multi-protocol, multi-platform integration solution that bridges the gap between different operating systems and diverse languages often found in heterogeneous IT environments. The key to its breadth of solution is Micro Focus' Adaptive Runtime Technology. This enables developers to add new features and support for technology through standard CORBA services at runtime.

Used by some of the world's largest integrated systems, Micro Focus Orbix is the enterprise CORBA product for organizations which require extreme performance, high availability, security and systems management, and first-class, 24/7 technical support.

**Orbix is currently deployed in:**
- Telephone switches
- Telecommunication billing systems
- Online brokerage systems
- Multimedia news delivery
- Airline front desk systems
- Rail and road traffic control
- Large banking systems
- Risk management systems
- Subway management
- CAD systems

**Feature Overview**

Micro Focus Orbix 6 provides essential Qualities of Service (QoS) to meet the integration needs of large, heterogeneous enterprise environments:

- **Reliability**
The Orbix 6 server clustering architecture groups multiple physical servers into a single logical server. Dynamic recovery of Orbix 6 services automatically promotes replica services should the master service fail.

- **Performance**
PKZIP type compression of CORBA IIOP messages on the wire enables the
distribution of CORBA servers over low bandwidth networks.

- **Scalability**
  Using the Orbix 6 Portable Object Adapter, enterprises can scale their systems to billions of objects. Some of the world's largest service-oriented architectures use Orbix.

- **Management**
  Orbix 6 is integrated with Aurea Actional Application Performance Monitoring system. The Actional integration feature is for performing discovery, monitoring, auditing, and reporting on Orbix applications. The Actional management tools are for correlating and tracking all messages through your network to perform dependency mapping and root cause analysis.

- **Security**
  Federation of the Orbix 6 Security Server enables single sign-on across multiple security domains, including non-CORBA domains. Clustered security servers offer scalability and remove a single point of failure.

- **Broad Platform Support**
  Micro Focus Orbix 6 is supported on more platforms than any other ORB including z/OS mainframes, Linux and HP-UX on Itanium and the latest versions of Oracle Solaris, AIX, HP-UX and Windows. As the list of supported platforms changes regularly, please refer to the Orbix Support website for the latest information.

For further information please visit: [www.microfocus.com](http://www.microfocus.com)