

# Clareti<sup>3</sup> Integration and HP NonStop

Clareti Integration delivers rapid, enterprise-wide integration of your HP NonStop applications ensuring reliability, availability and scalability

For many companies, the HP NonStop platform is one of the most important contributors in a larger systems environment. It is a platform entrusted with the uninterrupted operation of critical systems to some of world's most successful companies. Integration of NonStop servers with other platforms has often forced a compromise. NonStop technology's core strengths of reliable, available and scalable (RAS) operation are rarely seen in integration products - until now.

Clareti Integration connects seamlessly with the Message Broker for NonStop servers to expose NonStop services on demand. Clareti Integration is engineered to meet the RAS standards set by HP NonStop computing.

#### Service Features:

- Web-enabled HP NonStop applications
- Rapid integration of HP NonStop applications with other products in the enterprise
- Modern access pathway classes

Clareti Integration can rapidly enable your tried and trusted HP NonStop applications to be more user-friendly, reach further, deliver data on demand and partner with other applications leaving you truly business integrated.

#### Functionality for HP NonStop

- Exposes NonStop services on demand for enterprise-wide use in any format and over RMI, or HTTP
- Integrates NonStop clusters and pathway server classes
- Leverages existing investments in

Cobol, TAL, and C applications from a state of the art Java platform

- Distributes NonStop services through lean and robust Java components, embracing modern standards such as XML
- Rapidly implement, adapt and reuse solutions using a simple graphical design and deployment environment
- Creates a distributed framework that matches the benchmarks for reliability, availability and scalability set by NonStop technology

Clareti Integration delivers pre-built connectivity with modern resources such as relational databases, message orientated middleware and email among others. Clareti Integration can also attach directly to less familiar data sources such as Fujitsu VME on ICL. Finally, it delivers legacy system access via screen emulation to support non-invasive interaction with closed products.



**i n v e n t**

### Single Customer View

Clareti Integration enables NonStop services and other enterprise resources to be managed from a single, integrated development environment

- Utilise business logic provided by NonStop services
- Expose the NonStop Transaction Monitoring Facility to start, end and abort transactions
- Browse, monitor and manage NonStop services using Clareti Integration design and run-time tools

Communication between Clareti Integration's adapter and its NonStop-resident agent is multi-threaded. This supports high volume throughput demands between NonStop and the rest of the enterprise.

### About Gresham

Gresham Computing plc (LSE:GHT) specialises in the provision of real-time financial solutions to banks and corporates, and has a well-deserved reputation for technical excellence, reliability and a strong service culture. Our storage division helps the largest data users to better manage the unrelenting growth of data.

### Further information

For more information on how Clareti integration can help your company visit

[www.gresham-computing.com](http://www.gresham-computing.com)

or you can email us at

[info@gresham-computing.com](mailto:info@gresham-computing.com)

Alternatively you can contact our offices directly.

#### Europe, Middle East and Africa

T +44 (0)20 7653 0200

#### Americas

T +1 416 620 6683

#### Asia Pacific

T +61 2 9955 7660

