

## Safe and Secure Business Collaboration

Secure and reliable integrated messaging is essential in the successful operation of enterprises and organisations.

Secure and reliable communication of messages such as

- Invoices
- Statements
- Student and Employee records
- Legal agreements/contracts
- Medical claims

between partners such as

- Banks
- Industry
- Government Organisations
- Academic institutions
- Medical industry

is no longer feasible using traditional methods as these do not provide the reliability, security and speed demanded in the connected world.

## Industry Standard Messaging Solutions

With the utilisation of the Internet and modern XML interoperability standards for creating business documents, secure and reliable integration of business processes both within and between business partners becomes an efficient streamlined process.

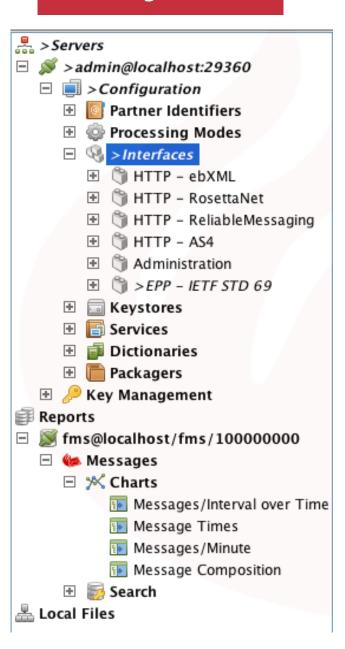
Flame Messaging Solutions cover the needs from the small, but not always connected online, to large businesses with hosted infrastructure or with business applications hosted on the Cloud.

Flame Messaging Solutions are based on open web standards including OASIS ebXML MS V<sub>3</sub> and AS<sub>4</sub>, RosettaNet RNIF V<sub>2</sub> and EPP (IETF STD 69).



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# Powerful Server Configuration



# Inter-Cloud Interoperability for SOA with FMS

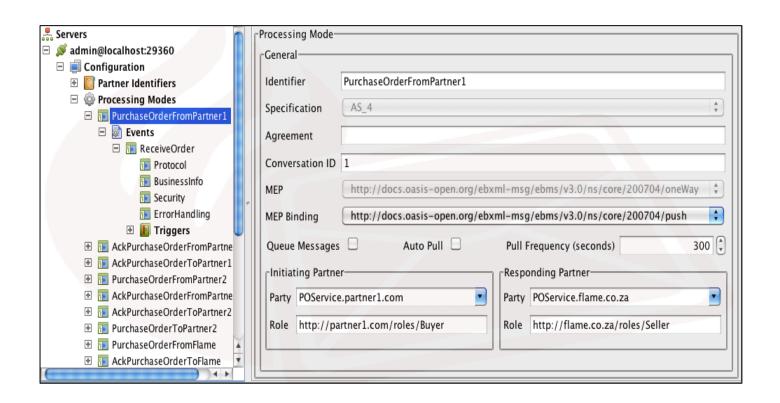
The Flame Message Server (FMS) is a multi-protocol secure business message server providing the middleware for communicating business messages over industry standard.

Flame Messaging Solutions provide the middleware for the implementation of Service Oriented Architectures (SOA) between heterogeneous business systems both across and within Cloud and Internet business systems.

#### **Small Business Solutions**

### Flame AS<sub>4</sub> Light Client

The FMS AS4 Light Client is a standalone package for Java<sup>™</sup> enabled platforms. The FMS AS4 Light Client provides a powerful solution for micro to small businesses not permanently connected to the Internet. The capabilities include secure pushing and pulling of messages including attachments to a remote AS4 enabled message server. It conforms to the latest OASIS AS4 Profile of ebMS 3.0.



## **Medium to Large Business Messaging Solutions**

#### Flame Message Server

FMS provides a content neutral method for exchanging electronic business messages. FMS supports reliable, secure delivery of business information including a flexible enveloping technique, permitting messages to contain payloads of any format type.

This versatility ensures that legacy electronic business systems employing traditional syntaxes (i.e. UN/EDIFACT,

ASC X12, or HL7) can leverage the advantages of the ebXML infrastructure along with current web technologies including

- WS Security Specification 1.1
- WS Username Token Authorisation
- WS Reliable Messaging 1.1
- SOAP 1.2 (with attachments)
- X509 Encryption and Signatures
- Secure HTTP