

TIME SUITE

Time-as-a-Service (TaaS) - fully managed, hosted Clock synchronisation compliance

100 microsecond time anywhere in the world with zero infrastructure
Perfect for MiFID II / CATS / FINRA Compliance

The BSO and emagine Time Suite is the end-to-end solution for Clock Synchronisation, suited for demonstrating Regulatory compliance - MiFID II / CATS / FINRA.

BSO and emagine offer a fully hosted “Time-as-a-service” solution. Global coverage across 92 Datacentres allows us to provide fully traceable, accurate and reliable time to greater accuracies than 100 microseconds with zero infrastructure. Therefore, all the challenges and technical complexities regulatory compliance are removed. Our service is provided with full SLA’s and can be operational in less than a week across your entire estate.

No Infrastructure Costs

There is no need purchase additional infrastructure or wait extended periods of time for delivery, such as for Grand Master Clocks.

Regulatory Compliance

BSO and emagine provide managed time; resilient, redundant and supported 24/7/365. We pride ourselves on our gold standard of service and system design.

Simple Installation

Pre-packaged software allows firms to monitor and report their synchronised time. This allows you to provide regulators with full compliance reports, on demand.

Traceability and Reporting

Using BSO and emagine’s best-of-breed technology and gold standard practices for traceability, firms can be assured that not only will their time be accurate, but also fully traceable to UTC and most importantly, reportable.

Monitoring and Alerting

Real-time and historical monitoring of all flows and clock synchronisation pathways. Traceability analysis and divergence from UTC monitoring and exception alerting.

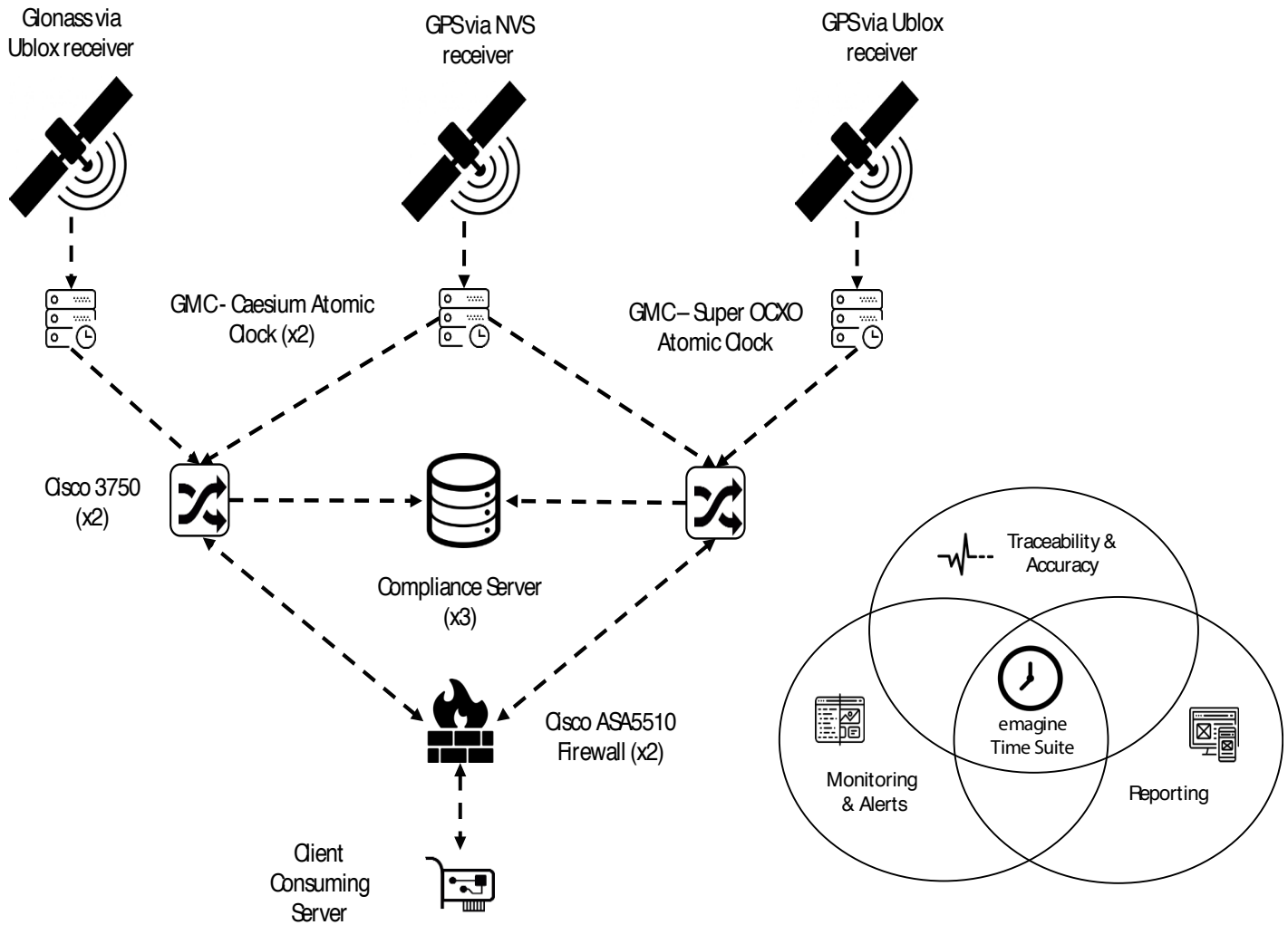
Secure Data Warehouse

All synchronisation data is stored for over 5 years. Data can be accessed through our web API, allowing for simple extraction and analysis, regulatory reporting or evidence to resolve trade disputes.

- Regulatory Compliance - MiFID II / CATS / FINRA
- Full Managed Service
- No Hardware needed, no upgrades required
- Full compliance monitoring and reporting functionality
- Resilience and redundancy throughout the whole flow



emagine Time Suite hosted system design



Key features



Firewall

Dual Redundant Cisco ASA5510



Reporting

weekly, monthly & annual reports



Security

Fully secure, fully managed system



Compliance

Built for Financial industry compliance standards



Regulatory compliant

Multiple accuracy levels- Suitable to achieve all regulatory burdens



Traceability

Fully traceable official sources of UTC



Best-of-breed technology

Market leading clock technology



Redundancy/resiliency

Full redundancy, resiliency & holdover



Monitoring

Real-Time monitoring 24/7



Direct line / cross-connect / public internet

Multiple ways to connect for maximum resiliency