ALITER TECHNOLOGIES

ESO

ENTERPRISE SERVICE
ORCHESTRATOR

CENTRAL IT
INFRASTRUCTURE
COMPONENT

ESO

ESO is easy to deploy with no limits in high availability deploiments and in various disaster recovery setups.

Advantages of Integrated Platform implementation

- One central point for all integration interfaces
- Synchronous and asynchronous communication
- Common authentication and authorisation policy
- Unified security policy for all systems
- Centralised management of complete enterprise integration
- Unified system communication
- Definitions of integration interfaces
- Elimination of multiple data transfers
- Reduction of project implementation periods
- Sophisticated task automation
- Uniform error handling for all integrated systems
- Centralised administration and monitoring
- Uniform auditing
- Cost savings on IT resorces
- Simple implementation of existing environment

Security

- Identity mediation, transformation and verification mechanisms provided
- Securing for web services
- Publication of secure web services using Application Delivery Controller
- Publication and verification of service WSDL definitions
- Content-based service routing
- Audit of all operations and outputs
- Detection of XML defects and SQL injections

Monitoring

- Central application monitoring of integrated flows (SIEM)
- Error handling
- Logs correlation from individual systems
- Visualisation of end-to-end communication
- Audit log

ALITER TECHNOLOGIES