

Ecquaria SOP Product Overview

Regarding the above matters, we would like to have product briefing on Ecquaria SOP™, a new set of technology in software solution using **Service Oriented Architectural (SOA)** approach. We would like to introduce and share new approach in software solution which leverage the usage of new SOA approach using one of our product, **Ecquaria Service Oriented Platform (Ecquaria SOP™)** that comply to **Open Standard** architecture using J2EE.

Ecquaria SOP™ is a revolutionary product designed for large organizations that need to deliver services to internal or external customer over a variety of channels. It is a total web service development, deployment and management platform on which organizations can use business rules to define services and activate supporting services such as payment, authentication, encryption, data service, etc., through a ready web services framework to deliver services rapidly and securely, while preventing obsolescence of existing IT systems.

Design Considerations

Ecquaria SOP™ is designed with the needs of large IT infrastructures in mind. Requirements such as scalability, availability and latency merely form the basics for Ecquaria SOP™. The long term maintainability issues such as extensibility of functionality, flexibility to change business requirement, and the security and control of the system will ultimately determine if the system is a success or failure with the organization.

Maintainability of Infrastructure

One of the key problems with owning a large IT infrastructure is that of aging. IT systems, especially large infrastructures, typically show their age within two years of deployment. New functionality and technology standards that were not catered for prior to the deployment of the system cannot be accommodated easily.

Ecquaria SOP™ employs an extensible architecture for building and deploying web services so that an organization can lengthen the lifespan of the system to increase **returns on investment (ROI)** in the IT infrastructure.

Two key aspects of the Ecquaria SOP™ are critical for this:

- The adaptation of the open standard; and
- The design from the ground up to be interoperable with existing and future systems.

Open Standards

Open standards are important to make sure that a particular hardware or software vendor does not lock in the system such that all future enhancements need to be performed by this one vendor. In other words, they are crucial to prevent the organization from being monopolised. Ecquaria SOP™ is build entirely using open standards from bodies such as the **World Wide Web Consortium (W3C)**. It is strict compliance with HTML, XML, UDDI and other standards so that any part of Ecquaria SOP™ may be replaced by another standards-compliant part.

Agenda

Time	Agenda
2:30	Introduction
3:00	Ecquaria SOP Product Overview
3:30	Ecquaria SOP Product Demo
4:00	Question and Answer