iCo-op e-Customs System

Solution Brief
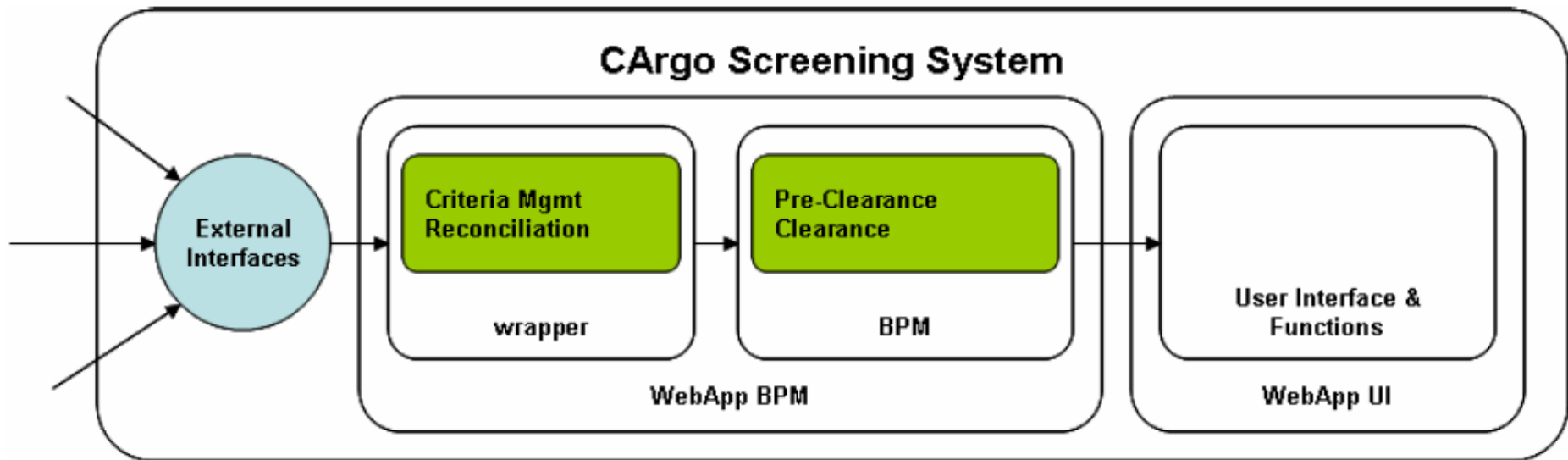
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System Overview

- System Name: **CA**rgo **S**creening **S**ystem (CASS)

- Customs screening for all import cargos (air, land & sea ports)

- Interfaces to external logistics systems for transfer of data & documents

- Screen cargo and flag out suspicious consignments

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GOVERNANCE, RISK MANAGEMENT AND COMPLIANCE

Technical Overview

- J2EE environment in accordance to the Struts Framework
- IBM Websphere Application Server
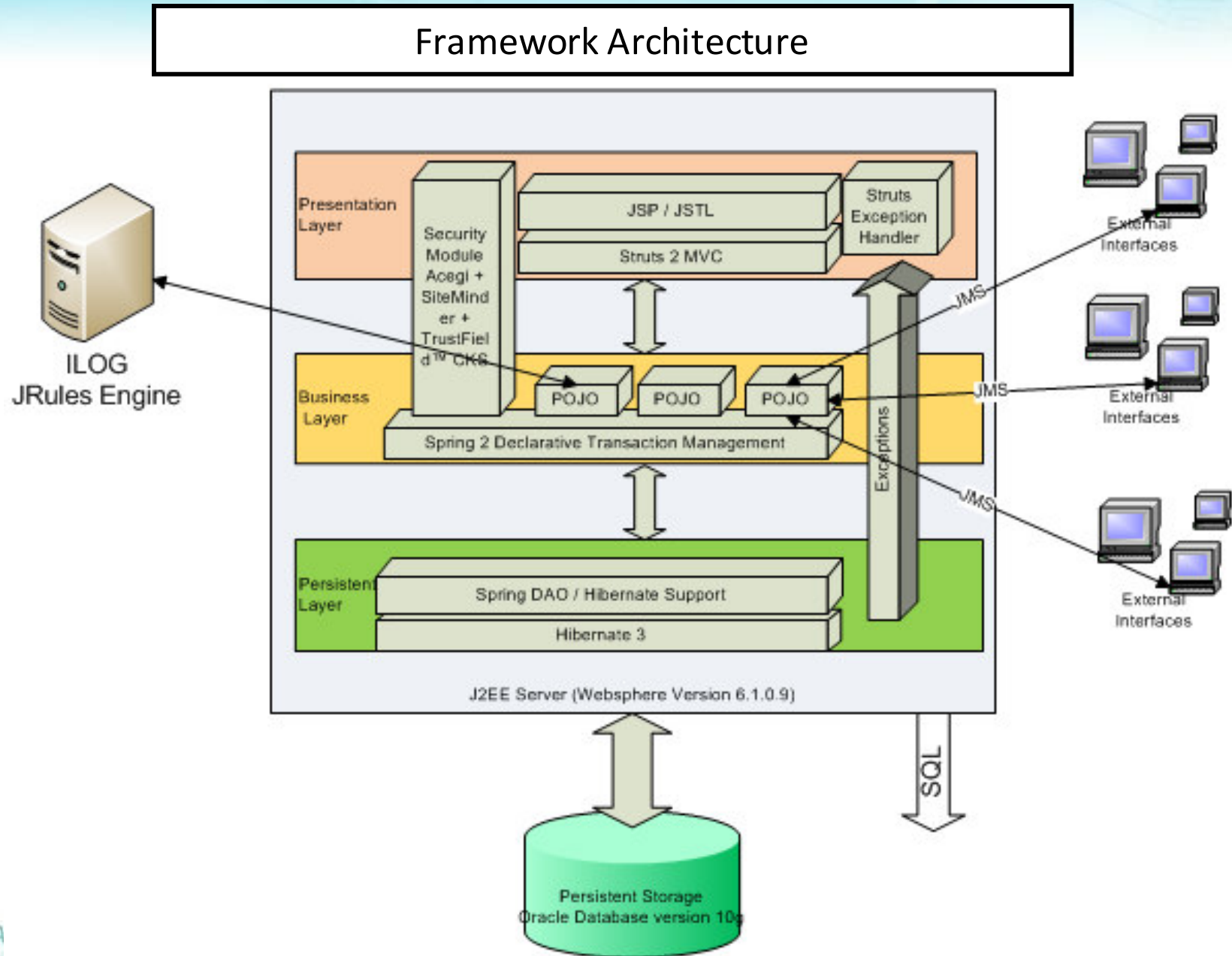- Oracle Relational Database
- ILOG JRules Engine

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Overview of CASS

Main Application Modules:
1. External Interfaces
2. Criteria Mgmt & Reconciliation
3. Pre-Clearance
4. Clearance
5. User Interfaces

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Framework

Framework Architecture

Thank You

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