# TRIPLE POINT TECHNOLOGY Commodity XL Validated Integration with Oracle E-Business Suite Release 12



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# ORACLE® Validated Integration

Oracle E-Business Suite

Through the Oracle
PartnerNetwork Application
Integration Architecture for
Partners Initiative, partners with
validated integrations are able to
provide customers with
standards-based product
integrations, tested and validated
by Oracle. Customers benefit
from improved risk management
and smoother upgrade capability,
leading to a lower total cost of
ownership and greater overall
satisfaction.

#### WE KNOW COMMODITIES.

# Company

Triple Point is the leading global provider of software for end-to-end Commodity Management. The company provides innovative solutions to competitively address the complex commodities value chain: buying, selling, trading, and procurement; enterprise risk management; scheduling and logistics; storage; processing; and settlement and accounting. Triple Point's Commodity Management platform enables over 260 customers in 35+ countries to profitably manage exposure to energy and raw materials across industries including energy; metals; agriculture; transportation; shipping; consumer products (CP); discrete manufacturers; and big box retailers. Founded in 1993, the company employs over 600 staff in 12 offices and support centers around the globe.

#### **Triple Point Commodity XL**

Commodity XL<sup>TM</sup> is the leading multi-market commodity and enterprise risk management solution that meets all of the requirements for supply, trading, marketing, logistics, scheduling, shipping, risk management, and accounting in today's volatile and complex environment: multi-commodity management, business intelligence and analysis tools for proactive decision-making, real-time integration of physical and financial positions, advanced service-oriented architecture (SOA), and comprehensive risk management covering the four key areas of financial exposure: market/price risk, operational risk, counterparty credit risk, and regulatory risk.

#### **Integration Overview**

The integration between Triple Point's Commodity XL platform and Oracle's E-Business Suite provides customers with a seamless solution for physical commodity management and streamlined workflow supporting the entire lifecycle from requisition to delivery and settlement. More specifically, the validated integration supports receiving a requisition for trading of a commodity from E-Business Suite; execution of the requisition through a trade within Commodity XL; Commodity XL sending the consummated trade to E-Business Suite for creation of the purchase order; E-Business Suite sending information of actual commodity received to Commodity XL to update the positions; and Commodity XL sending final pricing information to E-Business Suite for invoicing and settlement purposes.

#### **Availability**

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Fax: +91.20.2582.1010

## Support

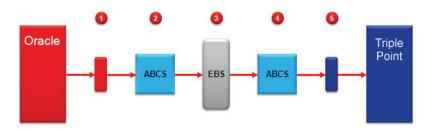
For more information: www.tpt.com or info@tpt.com

#### **Integration Details**

The components being validated in the Commodity XL/Oracle E-Business Suite integration include:

- Demand/ Supply Integration
- Contract Integration
- Delivery Integration
- Final Pricing/Settlement Integration

## **Demand Integration Functional Overview:**



- Oracle Requisition Requester Service listens for new Oracle Requisitions and invokes Requisition Requester Application Business Connector Service (ABCS) via WSDL interface. No transformation is performed.
- Requisition Requester ABCS transforms Oracle Requisition into Canonical Requisition and invokes Requisition Enterprise Business Service (EBS) via WSDL interface. Canonical Requisition is enriched as needed.
- Requisition EBS routes Canonical Requisition to Requisition Provider ABCS via WSDL interface based on operation such as create, update, query, etc. No tranformation is performed.
- Requisition Provider ABCS transforms Canonical Requisition into Triple Point Requisition and invokes Triple Point Requisition Provider Service via WSDL interface.
- Triple Point Requisition Provider Service invokes Triple Point interface service via appropriate mechanism. No transformation is performed.

NOTE: All integration types listed above follow the same methodology.

#### **Environment**

Triple Point Technology Environment

Commodity XL v7

Oracle Environment

Oracle E- Business Suite Release 12.1.1

Oracle Application Integration Architecture 11.1.1.4.0

Oracle SOA Suite 11.1.1.4.0

Oracle Web Logic Server 10.3.4

For additional information about partnering with Oracle, please contact opninfo\_us@oracle.com or visit partners.oracle.com.

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