

HTNG Property Web Services Workgroup Open Data eXchange (ODX) Team



Charter & Objectives

To establish a simple, consistent and manageable inter-application file transfer mechanism. The mechanism needs to be platform-independent and compatible with Enterprise Service Bus (ESB) architectures. The mechanism should be independent of file quantity, format, and size.

Business Benefits

- Standardizes the way two systems can connect, regardless of data formats
- Allows legacy interfaces to migrate to Enterprise Service Bus to improve reliability, remote monitoring, and problem investigation
- All but eliminates programming time to achieve basic connectivity (often weeks per interface)
- Provides a simple, low-risk entry point to HTNG web services for development groups who need to gain experience

Planned Deliverables

- Have identified preferred mechanism (SOAP Message Transmission Optimization Mechanism)
- Validated compatibility with HTNG Web Services Framework 2.0
- Incorporated preliminary specification into HTNG Property Web Services 2008A specification

Participants

Agilysys
Aptech Computer Systems, Inc.
Delaware North Companies
Four Seasons Hotels & Resorts
Knowcross Solutions Pvt. Ltd.
MICROS Systems
Microsoft Corporation
SAP
Starwood Hotels & Resorts Worldwide, Inc.
TAC GmbH