PITSS AMERICA MODERNIZES HPH PORT MANAGEMENT SOFTWARE

PITSS America

Troy, Michigan

www.pitssamerica.com

Industry:

- Software Services

Oracle Products & Services:

- Oracle Forms 11*g*

Hutchinson Port Holdings

www.hph.com/

Industry:

- Transport
- Port Operator

Oracle Products & Services:

- Oracle Forms 11*g*
- Oracle WebLogic Server 11*g*

Related Software

- PORT MANAGEMENT SOFTWARE

Metrics:

- 2500 Forms

Credits:

Martin Disterheft, PITSS

Grant Ronald, Oracle

"We upgraded our core business applications with 2500 Oracle modules from version 6i to 11g to benefit from a centralized application deployment architecture" – Valentín Pérez Pérez, IT Corporate, Hutchison Port Holdings - México

Executive Summary

PITSS America, the Oracle Forms and Reports experts, have helped Hutchinson Port Holdings (HPH) to further profit from their existing applications by proficiently converting all Oracle Forms applications to the latest release Oracle Forms 11*g*. HPH has about 2500 Forms modules that have been converted from Oracle Forms 6*i* to 11*g* in only 4 days using the PITSS reduced risk migration software PITSS.CON.

The Business Drivers

Besides being on a supported platform, the main motivation for HPH to upgrade to Forms 11*g* was the expected benefits from a centralized architecture and to fully leverage the improved Oracle Fusion Middleware 11*g* platform.
This new state of the art software platform is essential for HPH to continue enhancing the functionality and effectiveness of HPH advanced transportation supply chain applications. As a result, this upgrade makes HPH more internationally competitive.

Upgrade Project

Compared to a traditional 'object by object' upgrade or migration approach, the PITSS converter software provided repository-based functionality to perform global changes to all application objects.
PITSS.CON outperformed other methods by enabling a widespread set of tasks to 'cleanse' and re-engineer existing Forms applications prior to the conversion. This preparation phase allowed for a significantly easier upgrade and significantly improved maintainability after the conversion is complete.

"We upgraded our core business applications with 2500 Oracle modules from version 6i to 11g to benefit from a centralized application deployment architecture; with added values like, code standardization among BUs and a significant reduction on application migration time" – Valentín Pérez Pérez, IT Corporate, Hutchison Port Holdings - México

About Hutchinson Holdings Project
HPH is the world's primary port investor, developer, and operator with benefits in a total of 51 different ports, spanning across 25 countries throughout the globe

About PITSS America
PITSS America LLC is the leading software supplier to modernize Oracle Forms and Reports applications.

ORACLE®