

PITSS.CON APEX

Offer for Oracle Forms Customers

PITSS.CON Forms2APEX Edition

Migrating legacy Oracle Forms applications to a state-of-the-art, modern technology like Oracle Application Express (APEX) can be a lot easier than most would expect. PITSS.CON offers a palette of products that assist in a successful transition to the newest technologies, preserving your company's investment in Oracle database applications.

PITSS.CON APEX Assistant will re-engineer not only the visual components of your application into modern web layouts, but also the core of the application, its business logic. In addition, the repository-based development platform PITSS.CON will analyze in a first step your entire application to free it of obsolete objects and to maximize the components reuse. This leads to the creation of a new, customized to your needs web application that fully meets the service-orientation SOA standards.

PITSS.CON APEX Assistant

- Easy, automated migration of Oracle Forms applications to APEX technology
- Well organized and clean code: the migrated application code artifacts will be identical to the ones that would be obtained by a manual rewrite, allowing you to easily further develop and maintain the generated application
- No proprietary components: the generated APEX application consists of native APEX API calls and can therefore be integrated in an existing APEX installation without importing external components into the system
- Investment protection: the PL/SQL business logic that has already been successfully implemented with Forms will be extracted and re-used within the migrated application
- Guidance plus Expert-Services for a quick and cost-effective migration. The step by step APEX Assistant approach is accompanied by generated documentation and can be supported with professional consulting services to make the migration process simple and successful.

Modernizing Oracle Forms applications to Oracle Application Express (APEX)

The PITSS.CON APEX Assistant automates the migration of legacy Oracle Forms applications to APEX. The migration process will analyze your entire application, including Forms and Menu modules, libraries and whole database schema definitions, decomposing them into their smallest components and tracking all objects dependencies. This approach allows PITSS.CON APEX Assistant to re-engineer the application components into true Oracle APEX and Web 2.0 standards-based modern architecture, preserving the investment in the core functionality that has been developed with Oracle Forms over the years.

The reengineered code artifacts contain no proprietary PITSS components: the PITSS.CON APEX Assistant creates APEX applications that use only standard Oracle techniques and programming interfaces. This makes them compatible to all current APEX versions.

The result of the APEX Assistant generation process is thoroughly documented. This detailed documentation provides a great resource for developers working on the converted application. It includes the full mapping between the initial Forms application objects and the APEX generated components as well as a detailed list of post generation steps to fully recreate and modernize the application.

Managing the Business Logic: Saving your Application Know-How and Investment

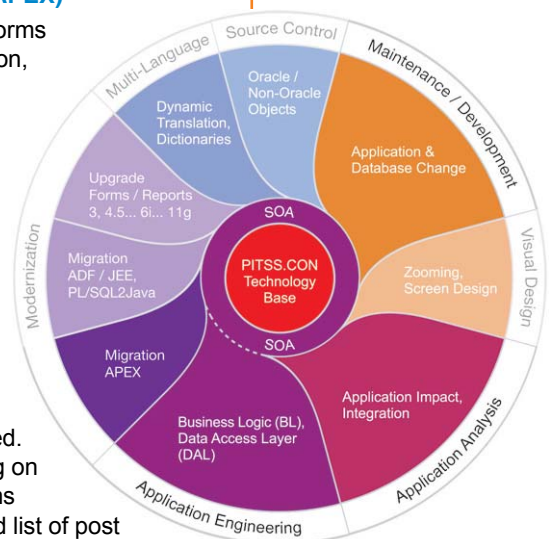
A major component of any Oracle Forms and Reports application is the business logic. PITSS.CON APEX Assistant will reuse the business logic by distinguishing the Forms PL/SQL code between user-interface, process and core logic to map these elements to the APEX architecture:

- The user-interface specific code can be reused to fit in the new web architecture.
- Process and Core Business Logic code artifacts can be transferred to the database, leading to performant, easily-maintainable PL/SQL code.

ORACLE Gold Partner

PITSS.CON Forms2APEX Edition comprises following modules:

- Technology Base (TB)
- + Application Analysis (AA)
- + Maintenance / Development (MD)
- + Application Engineering (AE)
- + APEX Assistant (APEX)



Also benefit from additional modules included in the edition:

Technology Base

PITSS.CON Technology Base is the foundation for efficient and effective application management. With its clearly structured repository approach, PITSS.CON organizes application information to make Oracle Forms applications significantly easier to understand, control, and develop. It covers the entire life cycle management process, enabling organizations to better meet today's business challenges.

Key features:

- Built on proven Oracle database technology
- Central store for all Oracle Forms application source types
- Simplifies Oracle Forms migration and development projects
- Incorporates extensive development and best practices expertise
- Provides user-based security

Maintenance / Development

PITSS.CON Maintenance & Development delivers comprehensive capabilities that enable companies to more effectively and efficiently develop and maintain Oracle Forms applications.

Key features:

- Automatic „one-click“ changes to Oracle Forms application components
- Integration of technologies such as Java with existing Oracle Forms applications
- Application comparison and quality assurance
- Capture and reuse of development methods via templates and projects
- Efficient, function-oriented testing
- Standardized application development
- Intuitive, easy-to-use interface is similar to Oracle Developer

Application Analysis

Based on the centralized PITSS.CON Repository, PITSS.CON Application Analysis delivers powerful capabilities that help your organization better understand and maintain your Oracle Forms applications.

Key features:

- Delivers complete visibility into Oracle Forms applications
- Performs fast, accurate impact analysis
- Analyzes even the most complex applications in their entirety
- Supports powerful 'what-if' emulations
- Enables a broad range of research and analysis
- Identifies appropriate processes for SOA services
- Protects and extends application investments.

Application Engineering

PITSS.CON Application Engineering lets you reap the benefits of SOA by evolving your Oracle Forms applications to be SOA compliant.

Key features:

- Best way to migrate Oracle Forms applications to SOA
- Brings the advantages of SOA to Oracle Forms applications
- Easy generation of SOA services from Forms processes and flows
- Wizard-based extraction of Forms data access layers and business logic
- Coexistence of Forms and new Java applications sharing identical sources
- Integration with Oracle JDeveloper and BPEL Process Manager

PITSS.CON Forms2ADF Edition can be upgraded any time to Blue Sky Edition or can be extended with individual modules (for details see pricelist) .

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