

ADF Migration Analysis

for IT Managers, Project Managers & Team Leaders



At a glance

With the PITSS ADF Migration Analysis and the help of PITSS.CON we show you all the automatable, partially automatable and manual processes that are necessary to migrate your Oracle Forms applications to an ADF application.

We provide you with a cost estimate for the entire upgrade process, from the infrastructure, to the project planning and development, all the way to the rollout of the new application. After the analysis, you will have all the parameters you need to ensure you are in a position to precisely plan and calculate your project.

Your Situation

You want to replace your Oracle Forms applications with a new, modern and future-proof architecture and have decided on Oracle ADF.

Based on the open Java technology, you can take advantage of the productive framework of Oracle to create appealing web or mobile applications, without sacrificing the functionality of your Oracle database.

However, you are currently unable to accurately estimate the costs associated with this project and are hesitant to take on a migration where it is uncertain how much intensive manual work will be required.

Our Analyses

Status Quo Analysis

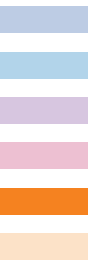
Quality Analysis

Development Analysis

Upgrade Analysis

ADF Migration Analysis

APEX Migration Analysis



The Analysis Will Help You

- *Prepare an ADF migration project plan*
- *Determine ADF migration costs*
- *Determine the time required for an ADF migration*

What We Offer

The PITSS ADF Migration Analysis includes:



1. Preparation (Remote or Onsite)

- Delivery of the application to be migrated and documentation of all the information required for a holistic approach to the migration

2. Analysis (Offsite)

- LadLoading and parsing of the source code
- Processing of the objects in the PITSS.CON Repository
- Identification of all the objects relevant for the migration and preparation of the metrics
- Creation of a project plan incorporating the desired training and participation of your own development team
- Recommendation for a software architecture suitable for your application, requirements and development team
- Infrastructure consulting (DB + web server)
- Preparation of the evaluation for the presentation and documentation

3. Presentation (Onsite)

- Evaluation and preparation of the results
- Summary and presentation of the possible migration
- Presentation of the Forms2ADF Assistant

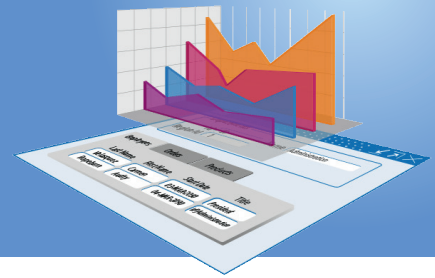
Duration: Results within a week

Prerequisites: Status Quo Analysis

What you get:

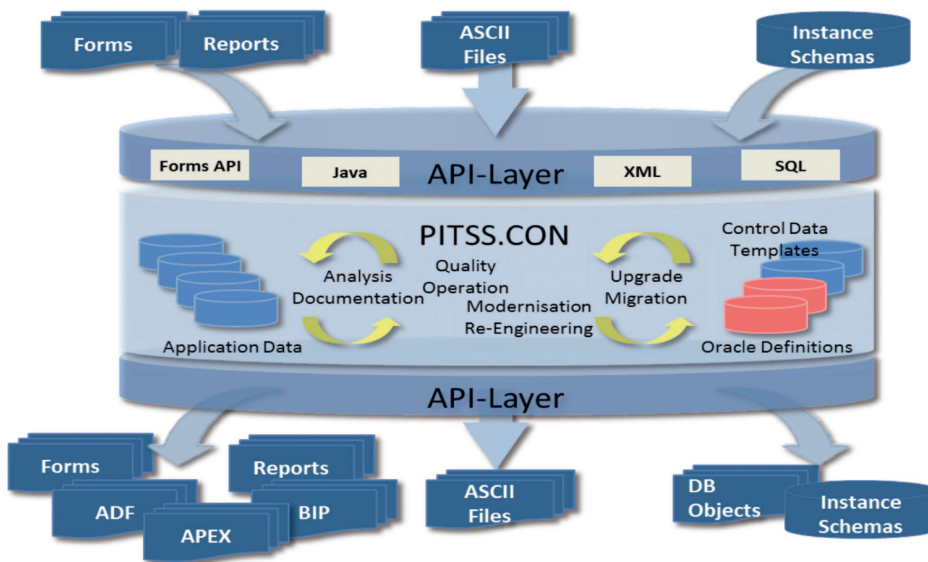
- *Cost evaluation*
- *Project planning*
- *Recommendations*

Our Tool-Supported Method



We load your application in the repository-based analysis tool PITSS.CON with the unique functionality of the module PITSS.CON Source Code Analytics (SA). In a parsing process, all the objects in your application and their dependencies are identified and made available for analysis.

Since PITSS.CON inspects the entire source code (forms, reports, libraries, database objects, scripts, etc.), the algorithms provide a very detailed insight into the structure, scope and complexity of the application.



PITSS.CON Repository

- *Unique technology for the administration of every object and function of an Oracle application*
- *Data and figures for successful Oracle project decision*

PITSS.CON Repository: The documented results of this analysis enable us to show you the optimization potential.

With the PITSS.CON Repository, Oracle Forms and Reports applications of any size and complexity can be managed, developed and re-engineered. The heart of PITSS.CON is an innovative, unique Oracle-based repository that is able to understand and manipulate applications at the finest granular level. At the same time, 100% consistency and adherence to standards for the processed applications are ensured.

The PITSS.CON Technology Base is the underlying base technology for the entire PITSS.CON development platform that opens the way for a wide range of functions for the entire lifecycle management of Oracle applications.

This is what PITSS customers have to say about the PITSS.CON analysis:

"We thought it would be too difficult to migrate the PPS solution to Oracle ADF. The tests with PITSS.CON showed us otherwise!"

Ronny Fries, Application Engineer, sigmavista IT consulting gmbh



PITSS is the leading provider of software & services for modernizing and effectively managing Oracle applications. With over 1,000 customers and a multitude of successful Oracle projects PITSS has gained international recognition.

PITSS.CON

The high performance software solution PITSS.CON has been convincing for years in all areas and phases of Oracle Forms projects through a high level of automation, speed, efficiency and reliability. The module PITSS.CON Source Code Analytics supplies decision-relevant project results already in the starting phase.

PITSS SERVICES

PITSS Services successfully supports its customers in Oracle IT projects with a customised Full Service Offer in the form of consulting, training, development, administration & support. The focus is on Oracle themes, Oracle databases and Fusion Middleware such as: Forms & Reports, SOA, WebLogic Server, Single Sign-on (SSO), Java, ADF, APEX, upgrade, migration, reengineering and web development. PITSS Services demonstrates the best expertise, well-founded knowledge of applications, high project experience and a strong and targeted project management. PITSS Services advisors are Oracle (OCP) certified.

PITSS GmbH

PITSS Headquarters

Industriestrasse 3
70565 Stuttgart

Germany

Phone +49 (711) 91 40 12-0
Fax +49 (711) 91 40 12-11
E-Mail headquarters@pitss.com

PITSS EMEA & AP

Königsdorfer Str. 25
82515 Wolfratshausen

Germany

Phone +49 (8171) 21 62-10
Fax +49 (8171) 21 62-11
E-Mail sales@pitss.com

PITSS UK

314 Midsummer Boulevard
Milton Keynes, MK9 2UB

United Kingdom

Phone +44 (1908) 440 016
Fax +44 (1908) 847 401
E-Mail sales.uk@pitss.com

PITSS America

1050 Wilshire Dr., Suite 110
Troy, Michigan 48084

USA

Phone +1 (248) 740 0935
Fax +1 (248) 740 1556
E-Mail info@pitssamerica.com