

*First think...
Then act!*

professional
it software &
services

pitss®

You want an **oracle** for all your questions
about your **Oracle Forms** application?
You don't believe such a **thing** exists?
We don't believe it either, **we know it!**

ORACLE® Gold
Partner

Every IT manager is faced with these questions...

Are there any software risks?

How many employees are required for the upgrade?

Are there challenging programs in the application?

Where can we still optimize performance, stability and availability?

Can modules / functions be migrated as a cluster?

Is the workload between application developers balanced?

Are we making the right modernization decisions?

How do I create a modern SOA architecture?

How much can we lower the maintenance costs?

How can we simulate the costs and time needed to upgrade older versions of Oracle Forms?

What does it cost to migrate from Forms to Oracle ADF?

How can I reduce the risks?

How well does our application rate according to recognized QA metrics?

How complex is the Forms application really?

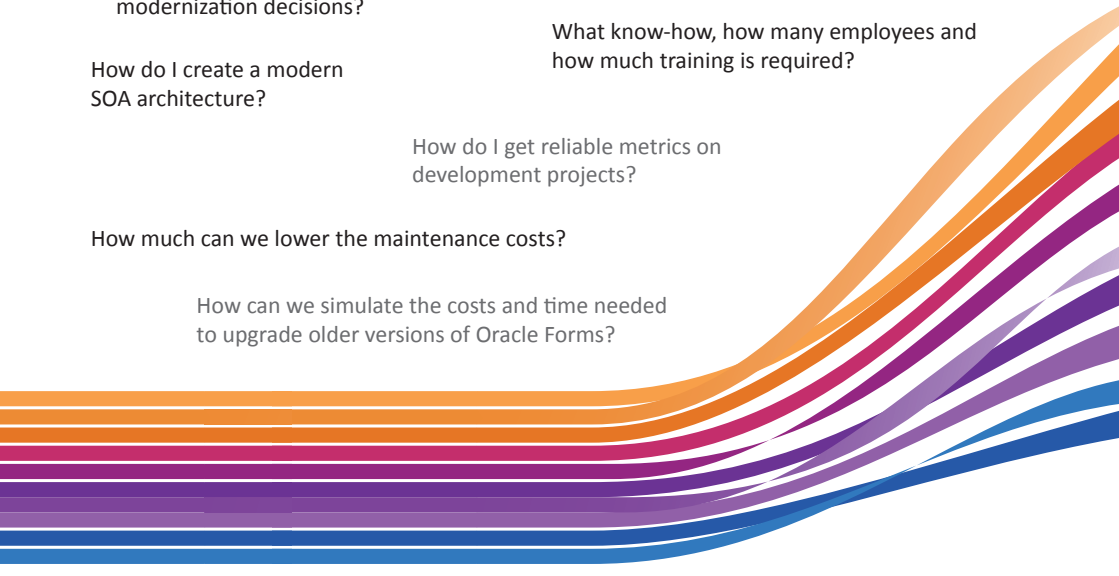
Where are the problems in the system?

Are the project plans feasible?

How do we manage to realize our requirements "in time and on budget"?

What know-how, how many employees and how much training is required?

How do I get reliable metrics on development projects?



Our customers get the answers they need...



"With PITSS.CON you very quickly and efficiently gain a very deep understanding of the technical interrelations."

"The PITSS.CON tools offer a brilliant and efficient search engine. With PITSS.CON it is so easy to identify migration tasks."



"Compared to other tools, PITSS.CON focuses specifically on Forms applications offering an extensive collection of functionalities that you can't find anywhere else."

"With PITSS.CON we are saving more than 30 man years of work for our migration to Forms 10g."



"We have taken a major step on our way towards a modern IT architecture thanks to PITSS.CON."

"No other tool offers a comparable scope of services."



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

"Thanks to the metrics, it is obvious that our investments in the constructive quality assurance are paying off and with our development we are optimally positioned for the future."



"Thanks to the automation of all the routine tasks, it was possible to reduce the estimated migration cost in the Forms area by 25%."

"An affordable technology leap forward in record time is the best phrase to summarize VW's migration of a business critical application from Oracle Forms version 3 to version 11g, Oracle ADF and MS.NET."



PITSS and PITSS.CON provide answers based on sound analysis, results, facts, figures, algorithms, procedures & statistics. You do not have ask an oracle!

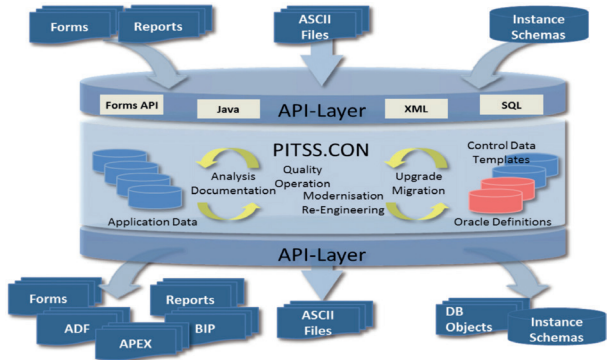
The source code provides the answers... ...but not just the source code alone!

The PITSS.CON Repository

PITSS.CON provides the answers not only for a handful of selected programs, but for your entire application. It loads, analyzes, manipulates, simulates, modernizes and edits:

- FMB, INP Oracle Forms 2.3...11g
- RDF, REX Oracle Reports 1.9...12g
- PLL PL/SQL libraries
- OLB object libraries
- MMB menu modules
- SQL programs
- PL/SQL logic
- C/Pro*C pre-compiler code
- Cobol embedded code
- Java programs
- ASCII files
- Oracle APEX applications
- All database objects such as:

- Tables • Views • Types • Triggers
- Functions • Procedures • Packages • Synonyms



Clear presentation of all the most important analysis results

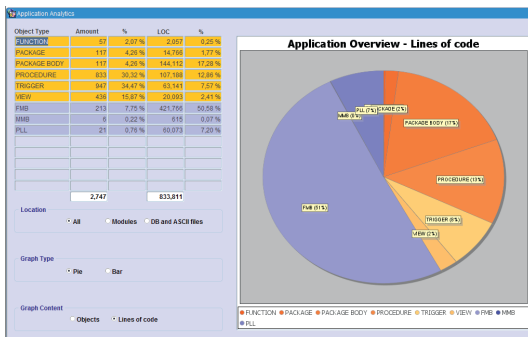


Figure 1

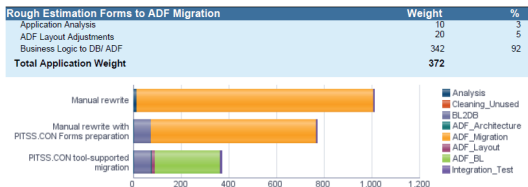


Figure 2

Whether you need a detailed comprehensive overview of your application as an Application Summary (Figure 1) or a cost estimate for a migration from Oracle Forms to Oracle ADF or ADF Mobile (Figure 2): The PITSS.CON-based analyzes provide you a 360 degrees view of your entire application.

You will also receive answers to specific questions in any desired granularity and this, we believe, for pretty much any IT project in the Oracle environment.

Targeted focus on the essential and most useful measures thanks to systematic analyzes

Think about it with no risk...

Tool-supported analysis in inexpensive workshops

In the workshops based on PITSS.CON Source Code Analytics, we use figures, expenditure estimates, detailed statistics and reports to provide answers to all your questions about your Oracle Forms application and thus provide a basis for strategic decisions and cost reduction. The workshops can be arranged individually (prices on request).

Assessing the Status Quo

At the end of the workshop you will have detailed quantity structures of your entire application, the initial basis for assessing the complexity and you will know the full and current status of your application.

Minimizing Quality Risks

You will receive detailed metrics based on recognized quality metrics such as Halstead and McCabe and the Maintainability Index and afterwards you will know all the vulnerabilities in the application software and documentation.

Planning Development

The analysis presents the development and optimization potential and helps you to identify the requirements and potential problems for the further development and optimization of the application. The time and costs for development projects can be estimated very accurately.

Upgrading to the Next Version of Forms

The summary report includes all the measures necessary for your Forms upgrade differentiated by automated and manual activities that can be addressed systematically by the tool-based migration.

The Future is Called ADF

You will gain an overview of how long it will take and how much it will cost to migrate your Forms application to Oracle ADF or ADF Mobile. Modernization paths and process models all the way to coexistent applications are all clearly presented.

The Future is Called APEX

You will find out whether it makes sense to migrate your Oracle Forms application to APEX and how quickly and easily you can prepare it for a migration to APEX. The cost and duration of your project are also clarified.

Thanks to the efficiency of PITSS.CON and our expertise, we can very quickly answer (almost) all of your questions regarding time, costs, savings, procedures, risks, quality, planning and implementation.

Guaranteed!

The table provides an overview of the detailed results of the workshop, for more information please visit www.pitss.com/sa-workshops

	StatusQuo	Quality	Development	Forms Upgrade	ADF	APEX
Quantity Structure						
Code Distribution						
Program Size						
Program Structure						
LOC / LOD						
Comment Ratio						
Object Distribution						
Program Use						
Table Use						
Quality Metrics						
Maintainability						
Naming Conventions						
Exception Handling						
Security Issues						
Library Use						
Complexity Reflection						
Dead Code						
Redundancy						
Expenditure Estimate						
Optimization Potential						
Recommendations						

Still not convinced?

FAQs - The Typical Doubts

That's not even technically possible, is it?

Yes it is. The metadata repository provides proof of these answers. It has been used successfully for years. Ask our customers.

They just want to sell us the tool!

True, but only if it can actually help you.

It is way too expensive for us!

The workshops are extremely inexpensive, because without any additional investment, based just on the results of the workshop alone, you will be able to immediately implement the first necessary measures internally.

The tool isn't worth it for us!

That depends on the size of your application. For many of our customers an automation degree of 50% or more is achieved. That leads to sustained savings and almost always to a short-term ROI. Furthermore, the costs of problematic or even failed projects due to insufficient information, though usually not predictable in advance, are in most cases much higher.

Why PITSS? There are also other service providers...

We do not know of any other service providers on the market who are currently capable of offering similar functionality. That is not the only reason Oracle recommends us. Oracle also uses PITSS.CON internally for their software development.

Any more questions?

Simply contact us. You can find detailed information about the process, results and costs of our workshops online. We are also happy to provide you with a customized offer that is tailored to your specific needs.

www.pitss.com

Who & what is behind it all?

Who is PITSS?

PITSS is the leading provider of software and services for the modernization and the effective management of Oracle applications. The PITSS Group was founded in 1999 and has made a name for itself internationally with over 1,000 customers and countless successful Oracle projects. PITSS is an Oracle Gold Partner and as a member of the Oracle Modernization Alliance (OMA) the only Oracle Forms migration partner for automated migrations.

What is PITSS.CON?

PITSS.CON is the unique, highly efficient Oracle Forms and Reports development platform for analysis, migration, upgrade, further development, modernization and continuation of Oracle Forms applications. PITSS.CON stands out with its high degree of automation, speed, efficiency and reliability. It can bring an average of 30%, and often even up to 90% savings for your Oracle project. PITSS.CON is also used by Oracle in customer projects and their own software development.

What else do we offer?

PITSS Services successfully supports its customers in Oracle IT projects with comprehensive customized services in the form of consulting, training, development, administration and support. One focus of our services is on the Oracle topics of Oracle Database 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 stands for maximum Oracle know-how, in-depth application knowledge, strong project experience and a strong and goal-oriented project management. PITSS Services consultants are Oracle (OCP) certified.

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