

# PITSS.CON Source Control

## Data Sheet

*PITSS.CON Source Control is an extremely powerful and fully integrated source control system (SCS) designed specifically for Oracle Forms applications. Serving as a central manager for all types of files, PITSS.CON Source Control organizes, controls, and streamlines maintenance and development. PITSS.CON manages both Oracle and non-Oracle file types and includes the features you need for complete visibility and control, such as check-in/check-out, application freeze, as well as copy, branch, and merge.*

*With its comprehensive version and change management functionality, PITSS.CON Source Control enables large development teams to function more efficiently, ensures full control over the change process, and improves collaboration.*

### Benefits

PITSS.CON Source Control delivers powerful source management and change control capabilities that help your organization ensure delivery of high quality applications within budgeted timeframes. With PITSS.CON Source Control, your organization can:

- Centralize management of all project source code and documents
- Improve collaboration across development teams
- Track the development process and keep it flowing smoothly
- Protect your source code with Oracle database backups

### Key Features

#### Comprehensive Source Control System Features

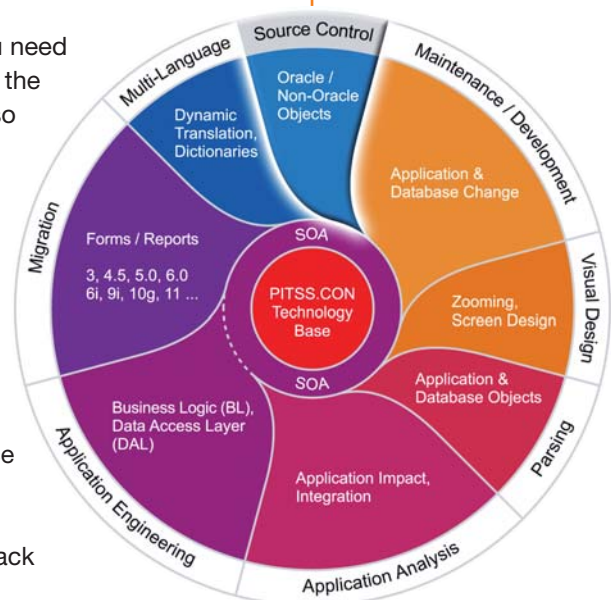
PITSS.CON Source Control delivers the management and control you need for all change and version management. A fully integrated extension to the PITSS.CON development platform, PITSS.CON Source Control can also be used on its own for enhanced data protection and security.

Everything you need for source file management is included in PITSS.CON Source Control, including: check-in/check-out, freezing/unfreezing of an entire application or a well-defined subset, copying, branching, and merging. Once a project is complete, the entire release or version can be frozen to prevent any further changes.

When used together with the PITSS.CON development platform, developers can check out application modules from PITSS.CON Source Control and apply changes to them using PITS.CON Maintenance & Development, PITSS.CON Migration, PITSS.CON Visual Design, or PITSS.CON Application Engineering. The modules are then checked back into PITSS.CON Source Control.

#### At-a-Glance

- Comprehensive source control system for both Oracle and non-Oracle object types
- Built on the Oracle database
- Highly granular version management – from complete applications down to individual modules
- Full check-in/check-out
- Copy/branch/merge
- Complete version control functionality
- User-specific access control



### Supports Both Oracle and Non-Oracle Object Types

With PITSS.CON Source Control, developers can create a fully integrated repository of all associated files for an application. PITSS.CON supports storage of any file types. For instance, in addition to the Oracle Forms application source code, developers can manage file types such as binaries and executables and associated documentation including design specifications and data models.

### Version Management

PITSS.CON Source Control maintains a complete record of all changes to an application. Once a new version or release has been created and changes have been applied, PITSS.CON Source Control maintains a copy of the previous modules. Version and release definitions are fully maintained allowing rollback to a previous version of a module or an entire application if needed.

### Fine-Grain Version Control

Highly granular version control enables developers to define and manage projects, releases, virtual collections of files across several projects, and subprojects down to the individual file level. PITSS.CON Source Control enables developers to logically manage any virtual set of source files, specifications, documentation, drawings, or data models representing a particular version or release of an application.

### Securely Supports Large Development Teams

Especially relevant for large development teams, PITSS.CON Source Control and the PITSS.CON Repository allow each team member to access and modify only those modules allowed in the security definitions.

PITSS.CON Source Control enables an administrator to assign individual modules or sets of modules to individual development team members, equivalent to distributing the tasks of a development project among members of a team.

### Maximum Data Protection through Standard Oracle Backup

PITSS.CON Source Control is built on the Oracle database and fully leverages the flexibility and security advantages of this powerful technology. All code sources are maintained in a protected area accessible from anywhere in the network according to the defined security model within PITSS.CON.

All files within PITSS.CON are stored in an Oracle database for easy backup and recovery of data. Developers do not need to learn new technologies to secure their intellectual property, they can simply rely on proven, standard procedures for managing Oracle databases.

---

## About PITSS

PITSS is the leading supplier of fully integrated solutions for effective management of Oracle Forms applications. The innovative PITSS.CON software helps customers analyze, migrate, upgrade, and maintain their Oracle Forms applications.

With PITSS.CON, companies achieve an average cost savings of 30% for regular development projects and up to 90% for upgrade projects. PITSS is an Oracle Certified Advantage Partner and has customers in Europe, USA, and Asia.

**PITSS in Europe**  
Germany  
+49/ 8171/ 21 62-10  
sales.eu@pitss.com

**PITSS in USA**  
Troy, MI  
650-587-3777  
sales.us@pitss.com

<http://www.pitss.com>