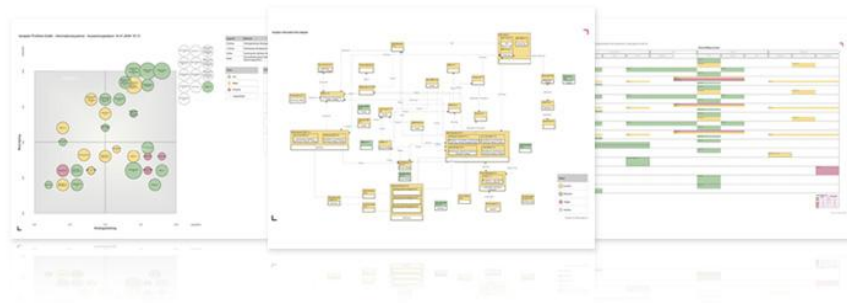


iteraplan

The Open Source EAM tool



iteraplan - the first Open Source tool for Enterprise Architecture Management - is based on the best-practice-EAM methodology developed by iteratec, a Germany-based software and consulting company. A good general overview of the IT landscape management methodology is provided in the book *"Strategic IT Management"* by Inge Hanschke (Springer, 2010).

iteraplan delivers support in many ways to help you install and embed Enterprise Architecture Management practices in your company.

■ **Industrial-strength out-of-the-box solution**

iteraplan is based on best-practice architecture distilled from numerous tried-and-tested installations. It provides a set of essential structures which you choose from to fit your requirements.

■ **Flexible extensions via attribute system**

The user-configurable system of attributes makes it easy to enrich the best-practice architecture with your own extensions.

■ **Intuitive point-and-click functionality**

The iteraplan software is engineered to be as easy and intuitive as possible, bringing maximum simplicity to tasks such as data upkeep, analysis and visualisation.

■ **Distributed working in role-specific views**

Being a web application, iteraplan can be used simultaneously by multiple stakeholders inside and outside the enterprise. It is also possible to define specific views of the application for each of the user roles you configure.

■ **Data quality assurance**

Benefit from data with substantially improved quality: iteraplan offers comprehensive consistency checks which you can select and run individually to suit the task in hand. Via quality seals it is easy to identify outdated or unexpected changed data.

■ **Custom-crafted visualisations**

Graphics-based evaluations are *the* great strength of iteraplan. Working with the landscape data you have entered, iteraplan can instantly generate landscape diagrams, information flow diagrams, master plans, cluster and nesting cluster graphics, portfolio diagrams as well as bar and pie charts – providing you with up-to-date views of the landscape within moments. There is a rich array of options for configuring the content and presentation of these graphics, and you can also save the configurations as prepared queries for later reuse. By bookmarking these queries you can provide access to the current data stored in iteraplan from any tool of your choice. By scanning the QR (Quick Response) code on graphics via smart phone you can instantly reload the corresponding visualisation from iteraplan. Graphics are available in Microsoft Visio format as well as in PDF, JPEG, PNG and the vector-based graphic format SVG. You have the possibility to transfer layout

you once fixed to new generated graphics or to make an impact analysis of your information systems in Visio format (*provided as optional add-ons*).

■ **Flexible reporting**

With features for versatile, dynamic querying, iteraplan provides a great number of analysis options that help you evaluate your enterprise architecture effectively. Use Power Queries to formulate complex database queries with iteraQL which can include several entities of the meta model. iteraplan supports you even more by providing a dashboard which gives you a quick overview of the current architecture.

■ **Efficient support for routine maintenance tasks**

Mechanisms such as notifications about changes on subscribed elements or mass editing of multiple elements add greater efficiency to IT landscape maintenance tasks.

■ **Data import and export**

iteraplan features a Microsoft Excel interface via which you can import (*Enterprise Edition only*) and export data. The import interface enables you to perform mass updates of specific data records and attributes.

The right iteraplan edition for you

There are two versions of the iteraplan Open Source software available:

- **iteraplan Community Edition (CE)** can be downloaded free of charge from www.iteraplan.de.
- **iteraplan Enterprise Edition (EE)**: we supply this version as part of an EAM rollout package and service contract. Further information is provided in our service data sheet "*Enterprise Architecture Management – simple and effective*", which you can also download from www.iteraplan.de.

iteraplan Community Edition provides the core functionality expected of an EAM tool. The Enterprise Edition provides the following features in addition to the core functionality:

- **Databases**: iteraplan Enterprise Edition can be used with either MySQL or Oracle databases, whereas the Community Edition ships only with Open Source database HSQLDB.
- **Users, roles, rights**: functionality for creating users and roles and for managing access privileges is provided in the Enterprise Edition only.
- **LDAP connection**: you can connect iteraplan Enterprise Edition to an LDAP server for authentication and authorization purposes.
- **Data import interface**: unlike the Community Edition, the Enterprise Edition offers a data interface via which you can load data you already have –application and process lists, for example. This speeds and simplifies the step of defining your EAM.
- **Migration scripts**: the Enterprise Edition ships with migration scripts, enabling you to update more easily to new iteraplan releases by transferring your data to the new version of the software.
- **Power Queries**: the Enterprise Edition enables you to formulate complex database queries with iteraQL which can include several entities of the meta model.
- **Visio Helper**: the Enterprise Edition enables you to run impact analysis in information flow diagrams and keep their layout over multiple reports.

For more information, an online demo or direct download of the software, visit:

www.iteraplan.de

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