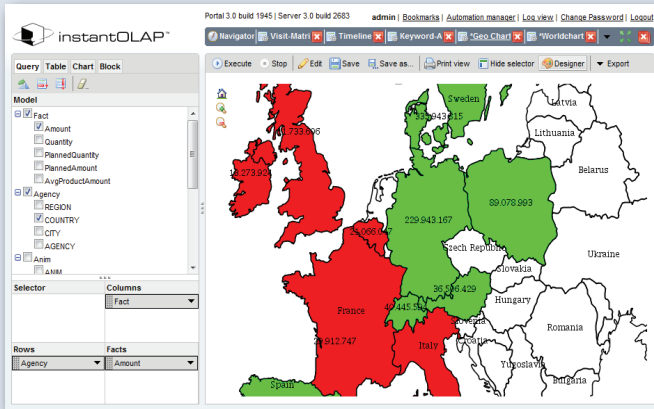### Real OLAP

instantOLAP is a real OLAP System with Models, Dimensions and Cubes. It simply turns your relational databases into Cubes in realtime. It supports Drilldown, Drillthrough, a flexible expression language and many other things you need for building OLAP Systems.

Impressive reports

Build impressive dashboards or reports with instantOLAP. Our Portal contains dynamic Pivot Tables, interactive Charts and Geo Charts, interactive control elements and lets you combine everything to reports or dashboards. Users can export reports to PDF, Excel, CSV or XML files, send them as Email or subscribe to them or even publish their own PDF documents or edit HTML files online. Everything a reporting portal needs – fully web based!

Create your own reports with our pivot-designer directly in your browser

Web based

You'll only need your Browser to view or build reports with instantOLAP. The AJAX Web Portal contains an easy to use Query Designer for your users and a really powerful Query Editor for experts which allows to build every kind of report they want to – without installing any Software on their computer.

Keep connected

You like to create your reports with Microsoft Excel? Fine, the instantOLAP server is not only limited to be used with our Web Portal. It also supports the XML/A standard for connections with Microsoft Excel and other OLAP clients, is compatible with the Microsoft ODBO driver and talks a subset of MDX, the de-facto standard query language for OLAP servers.

Easy to setup

Download and install instantOLAP in minutes and start building your OLAP Cubes and reports. Our standard distribution installs everything you'll need, including a server, a demo database with example reports and a free user license!

Platform independent

instantOLAP is Java based and runs on nearly every platform – from Linux or Windows servers up to Mainframe systems. Use your existing hardware, scale from one server to a bigger one: instantOLAP runs everywhere you want.
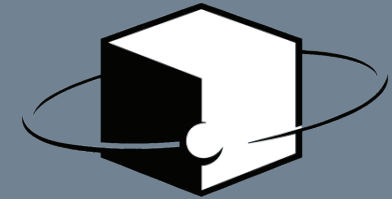
Fast

Start using instantOLAP as a ROLAP System, which directly queries the data from your databases, and turn your Cubes into lightspeed MOLAP Cubes with a few mouse clicks whenever you need to. instantOLAP uses a powerful SQL generator for adhoc queries and an impressive compression technology for aggregating data into MOLAP Cubes. And it allows to run mixtures of both – as fast as you need it.
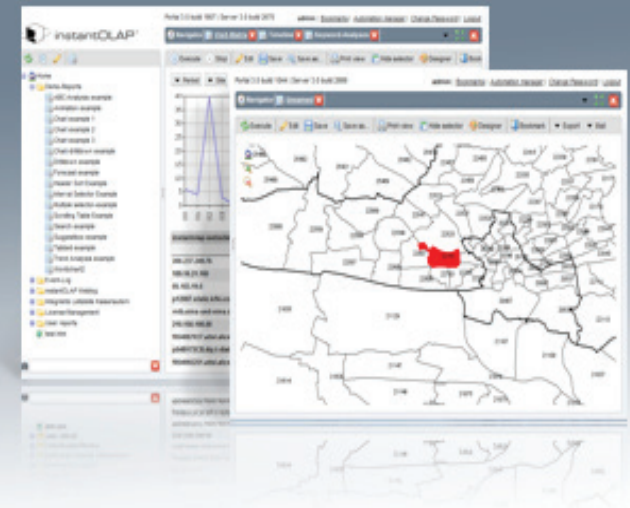
Powerful

Your database is very large or complex, and you use more than one database? No problem, instantOLAP is used by many enterprise companies since years and is designed to work with huge databases. instantOLAP is not restricted to work only with single databases, Star Schemas or anything else.

instantOLAP™

Business Intelligence and OLAP-System

T·A·P GmbH

Thiel - Advanced Programming
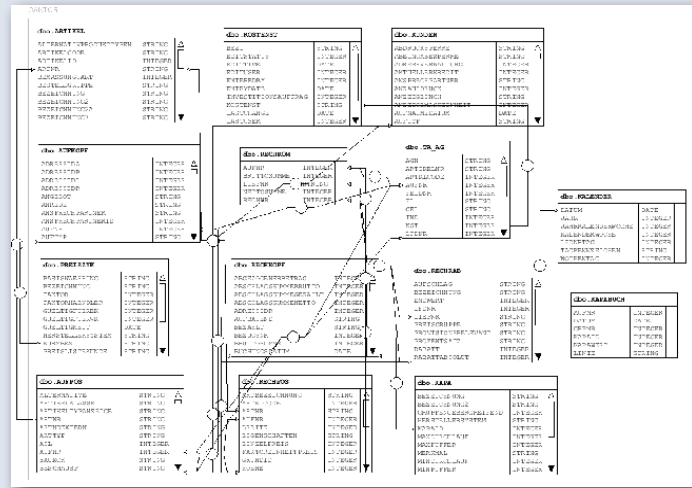Daten- und Informationsmanagement GmbH

D-22765 Hamburg, Barnerstr. 14
Telefon: +49 - 40 - 50 74 50 44
http://www.tap-gmbh.com

BI „out of the box"

In our standard BI-Modul for CANTOR all needed structures and facts are implemented.

Native CANTOR-Datamodell in instantOLAP

The BI-Modul contains the ready to use OLAP-Model, based on the native CANTOR-Datnmodel. There is no need to modify xour CANTOR-System..

Contents of predefined structures:

• **Dimensions**: Orders, Invoices, Customers, Product, Time, Produktionstate, Produktionlinie, Orderstatus, Ordertype, Invoicetype, Costcenter, Client, Branch, Colors …

• Figures for the **Facts**: Turnover, Rabatte, Netsales, Sash, Amount, Price, Capacity, wage costs, fabrication times, extended by the **Calculationmethods**: difference to previous period absolut and in percent, YTD, MAT.

• many predefined **reports and analyses** ready to use. **Powerusers** can easily build there own report with the intergrated browser based **pivot-designer.** Reports can be shared and use as templates.
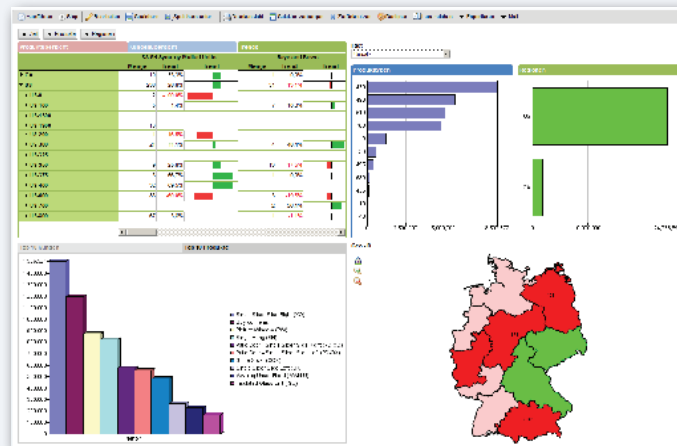
With the **integriated access-control** the visibility of the keys and figures can be set via user-roles. So there is no need to take care about this in the reports.

Thanks to the tight cooporation with A+W in developing the model, it is easily extendable and can be adapted to your needs. The integration of any other kind of databases and -struktures is a main feature of instantOLAP. Even complex models with a complete breakeven-analysis, target/actual comparison up to Balanced-Scorecards are easy to realize.

The installation of the complete system only takes less than one hour and you will nearly immediaty be able to use all functions. This is what we call **BI „out of the box".**

This Chart-Dashboard provides you with a daily based first look at the actual data compared to the previous period and the previous year period.

In the Dashboard reports are clearly arranged. The intergration of externel websites or web-based applications is also possible.

The T·A·P GmbH est. 1992 is „grown" with OLAP-systems. instantOLAP provides you with a very flexible and affordable OLAP-system, compared to other provider. The license model is named or concurrent user- or server based.

Our software is used by many companies in different branches all over the world. Some of our customers are:

instantOLAP is a registered trademark of Thomas Behrends
CANTOR is a software of ALBAT+WIRSAM Software GmbH