

VIA-Online is a solution ideally suited to organizations who want to distribute their dTIMS CT information to more people via the internet or corporate intranet. Unfortunately your organization may be in a position of having limited resources and budget for such a project. VIA-Online will relieve your organization of these pressures and allow your organization to focus more attention on 'results' rather than the process of achieving those results.



Quite simply, VIA-Online will provide you with a means to distribute your asset management information to more people. All you require is an internet connection.

VIA-Online is a set of custom web components powered by Deighton's dTIMS CT (Canada) and additional advanced visualization components developed with our partner, Heller Eng. Corp. (Germany)

You may select to create an unique system for your organization.

At a glance

- ✓ No Installation or DBA
- ✓ Access to your data 24 hours a day and 7 days a week
- ✓ The power of dTIMS CT at a fraction of the cost
- ✓ Spend more time in the field and less time training in the software
- ✓ The ability to distribute your information to more people
- ✓ Advanced Visualization Components

We provide sustainable infrastructure asset management



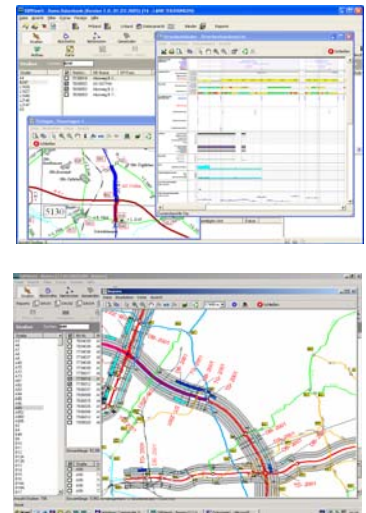
Powered by Deighton's dTIMS CT

- ⑥ **SECURITY Component** - Your connection to VIA-Online is over the internet or intranet. A valid userid and password are required to login. If your VIA-Online solution is hosted by Viagroup, your data will reside on a secure server which will contain multiple agency databases.
- ⑥ **BUDGET Component** - Select an Analysis Set and Budget Scenario from drop down lists and view selected budgets for years, then compare various charts at different funding levels.
- ⑥ **CONSTRUCTION PROGRAMME Component** - A list of projects sorted by year or section showing the strategies for all elements in the corresponding analysis set for one particular budget scenario. You have the option of exporting the report to Excel.
- ⑥ **CHART Components** - Charts are useful visual aids to see how different budget scenarios effect your pavement management programme. VIA-Online offers a variety of charts for you to view
- ⑥ **DATA VIEW Component** - In addition to the charts, you may select to view the corresponding chart data in a table if you wish.
- ⑥ **QUERY Component** - A query is an object in dTIMS CT which you create to select or summarize subsets of the database. When it is executed, it searches through the database and produces a report. VIA-Online allows you to execute any existing dTIMS CT query.



Advanced Visualization

- ⑥ **Strip Map Component** – Display different kinds of data relating to your road network as strip map (printed or via internet)
- ⑥ **GIS Component** - All objects with spatial specification, which are managed in your database and defined as GIS objects can be illustrated on the map and on the thematic map respectively.
- ⑥ **GIS Webservices Component** – You might have an existing GIS you want to keep. With the GIS Webservices Component, you get the GIS data in the required format out of your database over the internet or intranet
- ⑥ **Development of your taylormade Component** – Choose your attributes and filtering criteria for the graphic and visual display of data at the interactive road map.



We provide sustainable infrastructure asset management

PMS CONSULT

PMS-Consult . Karlsgasse 5 . A-1040 Wien . Austria
Phone +43 699 19 47 44 22 . office@pms-consult.at
www.pms-consult.at

Viagroup GmbH . Technoramastrasse 10 . CH-8404 Winterthur . Switzerland
Phone +41 52 244 33 02 . Telefax +41 52 244 33 07 . info@viagroup.ch
www.viagroup.ch