L:rite;

Write! is a TED accredited writeback extension for Qlik. Our extensions offer a wide range of features allowing QlikSense users to edit and plan directly in Qlik.



To get the most out of your planning, the Qlik extension Write! Plan allows individual interaction of data analytics and integrated planning in Qlik Sense.



Write! was designed to allow Qlik users to work as efficiently and comfortably as possible within the Qlik solution, implementing complex plans flexibly, reliably and quickly. We recognize that the decisions that make your company successful and competitive are based on these plans and therefore the timely flexibility and accuracy of these plans are paramount. With Write! Plan you have the possibility to create and edit data directly in the software's user interface. This allows you to eliminate completely the need for external tools such as Excel in the planning process. Planning becomes easier, more accurate and more flexible.

AREAS OF APPLICATION

The editing and planning functions not only allow for simple adjustments in Qlik, but also enable fast, strategic decisions in real time. Due to the simple handling, the extension can be used across departments. Possible fields of application are:

- Cost and revenue planning
- Budget planning and forecasting
- Sales planning and control
- Quantity planning
- Project planning
- Marketing controlling



FUNCTIONALITY

With Write! Plan, you can plan in detail at various levels quickly and conveniently, perform quick top-down and bottom-up planning and carry out forecasting based on real historical data.

Write! Plan is a simple input option for planning data that contains complex planning functions. The high level of intuitive user-friendliness enables enormous time savings by eliminating the manual consolidation of data. To support digital decision making and consistent, long-term planning, Write Plan! offers integrated planning that provides the following options:

- > Top-down and bottom-up planning
- Forecasting
- Configurable workflows
- > Automatic writing back of the users
- Multi-user capability
- > Extended data input
- Cause-effect scenarios (predictive planning)
- Comment function
- > Deviation, ABC and graphical analysis
- > Automated data import
- > Individual weighting of factors
- Automatic consideration of all changes in the previous system

- > Drill down to the lowest level
- > Simple transfer of reference data
- > Early warning system through traffic light signals
- > Simulation of different market conditions
- Integration of master data from various data sources
- Work in the cloud or on premise
- Individual authorization concept / rights management / access restriction to protect sensitive data
- Create new fields such as customers, regions, budget, etc.
- Spreadsheet (like in Excel)



THE ADVANTAGES OF WRITE! PLAN AT A GLANCE:

- > Short budget cycles
- Quick reaction time in case of deviations or changes in the success scenario
- Transformation of Excel into a professional planning solution
- Minimal training with high user acceptance
- > Fast and easy data entry
- Automatic writing back to databases and if required also to the original database
- Full integration through development on native Olik APIs
- > Increased interdepartmental exchange
- Better version control
- Simple AD connection
- > Consistent security and governance
- > Elimination of individual solutions
- Minimal manual effort

"With Qlik Sense in combination with Write! Plan, we have established a uniform platform on which all relevant data from any source system for the creation of analyses, reports, budgets and forecasts is centrally provided, evaluated and can be commented on."



"Thanks to Write! Plan we can completely plan without using Excel as an external tool. Planning is much easier, more flexible and faster. We were able to significantly reduce the time and effort required for monthly and quarterly statements."

Alexandra Eckelhart, Corporate Controller, GABRIEL-CHEMIE Gesellschaft m.b.H.



Margin Planning:

Quick overview of margins. Employees can directly visualize and check the effects of different scenarios on the margin.



New Budget:

See at a glance and with just a few clicks what effect a changed budget has on your overall financial planning.

With INFORM's Write! Edit solution we turn BI into UI!



Adding writeback functionality to Qlik Sense enhances the BI solution and significantly improves the data quality. This makes the need for external tools, like Excel, redundant. Using a wide range of data input types (dropdowns, free text, checkboxes, calendar fields, ratings, etc.) you are able to creatively design applications for your use case.

WRITE! EDIT ALLOWS YOU TO:

- Edit data live in the user interface
- Create new data in Qlik
- Close the analytics loop
- Switch from chaos governance to a single source of truth
- Write data back to a database (MS SQL, Oracle, PostgreSQL, etc.) or the source system (e.g. SAP) as desired
- · Edit your data from mobile devices
- Improve your data quality
- · Create your own custom workflows

THE ADVANTAGES OF WRITE! EDIT AT A GLANCE:

- TED certified
- Enterprise ready
- Secure and professional backend
- First writeback solution for Qlik (more than 5 years experience)
- Easy configuration
- Lifelong free updates
- · Zero coding, easy installation, simple configuration
- Outstanding support

The quality of support has been excellent! From day one and setting up the app on premise, right through to any issues we have had along the way, we have been able to contact someone from INFORM and have been able to setup a Support Call within 24 hours."

Michael Rowe, Qlik Reporting Manager, NHS

Selected Write! Edit Use Cases:

01 Approval Workflow

Creating approval processes is an important topic for many Qlik Sense users. Our demo and many customer projects show how easy it is to implement such approval workflows in Qlik Sense.

02 CRM

The combination of Write! Edit and Write! Forms enables the creation of a CRM system integrated with Qlik Sense. Create sales cycles, track customer activities, create new customers and contacts or check your pipeline.

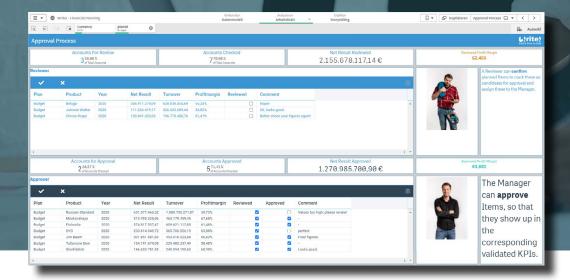
03 Project Planning

Write! can be used for creating and managing projects within Qlik Sense. The assignment of responsible persons and the live calculation of the project budget can now be done directly in Qlik. No need for an additional tool, such as Excel.

04 Supplier Evaluation

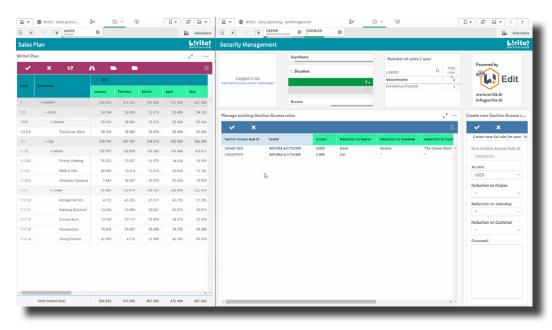
Thanks to our extension, supplier evaluation and a related ABC analysis can now also be implemented in Qlik Sense. The responsible buyer can evaluate his suppliers live in Qlik Sense and use the existing visualizations to present the results.





Approval Process:

Have your supervisor approve changes in planning or have them checked by colleagues. Ensure long-term, high-quality financial planning.



Section Access Management and Workflows:

Eliminate the need to manually manage section access rules in Qlik data models or dusty Excel files! With our Section Access Management it is no longer necessary to manually perform tasks like duplicating/publishing Qlik applications with new section access rules!

Write! Gantt is an intuitive project planning timeline extension for Qlik Sense. Keep your projects on track, stay within budget, optimize resources and forecast accurately.





Write! Gantt is an interactive project illustration helping Qlik users visualize deadlines of tasks, upcoming activities and the overall project timeline in one place. The extension allows the user to understand, through visualization, the relationship and dependencies between pieces and stages of the project. Write! Gantt displays entire projects in a single editable illustration showing tasks and events on the horizontal bars and time intervals on the vertical axis.

Write! Gantt not only displays data but allows users to edit and add to the data!

FUNCTIONALITY

- View, edit, add and delete projects, tasks, milestones, and links
- · Full support of interactivity
- Range and zoom control
- Creative control over projects, tasks, milestones, and links
- Add reference lines to define dependencies between tasks, projects and milestones
- User-defined time periods
- User-defined milestones
- · Display of holidays and weekends

OUR FEATURES

New project structure with any node depth:

A new project and the associated tasks and subtasks can be created quickly and easily. Only Write! Gantt can plan this to any hierarchy depth.

Optimized Project Planning

Track project progress using dynamic markers or milestones. This gives you a complete overview of the entire project schedule, regardless of its complexity. Clear visualization allows you to quickly identify dependencies between tasks and to set priorities correctly.

Holistic Resource Planning

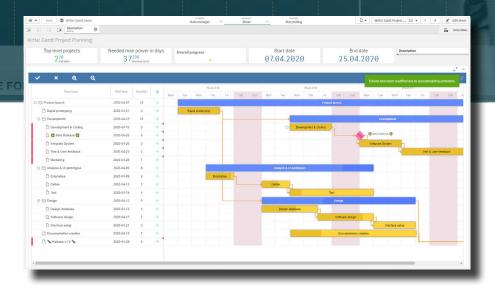
View who is involved in a project, when and with what. With Write! Gantt you can see immediately which employee is working on what, where support is needed, and which tasks are stagnating.

Everything at a Glance

Create a visual sequence of events to clearly present long-term projects that have many dynamic subtasks. This overall view allows you to see punctually which tasks are time-critical, for example, to stay within budget and view all critical milestones in a clear chronological order.

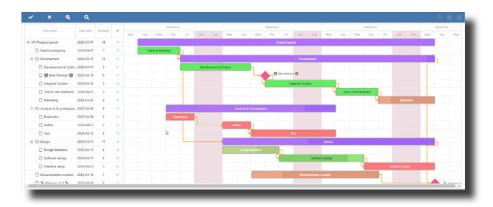
Visualized Process Chains

Maintain the "Big Picture" outlook. Track project progress using dynamic markers or milestones and maintain a 360° view of the entire project schedule, no matter how complex it gets. Use visual reports to quickly understand the dependencies between tasks and set priorities correctly.



Apply, Edit and Reschedule:

Tasks, projects, milestones and links can be edited, added or deleted and the project plan is automatically rescheduled accordingly.



Colorization:

All projects, tasks, milestones or links can be colorized individually. This ensures direct visual feedback at any level.

"When we made our monthly forecast in the past, the controllers in each department were busy for up to 1.5 days. Today, the plan version is created within two hours and then users can incorporate their changes. We had loading times of approx. 3 to 4 hours in our old DW. An SAP data extraction takes about 30 minutes with Olik Sense."

Patrick Lowski, Senior Commercial Officer and Co-Project Manager, Controlling2.0@CLH, Lufthansa CityLine GmbH

SELECTED REFERENCES & PARTNER





ottointernational







Lufthansa Cityline























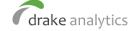
































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