Comprehensive schedule insights with flexible reporting!

Operations & Commercial Solutions
NetLine/Sched Flexible Reporting

The company asks you to analyze additional schedule potentials for a certain market. Moreover, you are continuously trying to identify fields of improvement for your short-term schedule, but you feel restricted by the given standard reports in NetLine/Sched? This is where the add-on module NetLine/Sched Flexible Reporting comes in: It allows you to create flexibly reports that individually cater your and your airline's reporting needs.

NetLine/Sched offers various standard reports. However, these are largely pre-determined in content and layout. The optional add-on module NetLine/Sched Flexible Reporting therefore allows you to create and customize flexibly your flight scheduling reports to get the right answers for your questions.

Powerful support for comprehensive schedule analysis

- Full transparency about schedule-relevant topics
- Quick answers for schedule-related questions
- Easy comparison reports for different flight schedules.

High flexibility for scheduling-related KPI monitoring

- Flexible reports with user-friendly GUI
- Extensive filtering options allow fully tailored report writing
- Re-utilization of profiles report templates for any schedule

Easy compilation of company-own report library

- User- and management-oriented reports possible
- Individual extensibility through user defined calculations
- Easy exports to Excel, CSV, etc.
- Automatic generation and distribution of reports

NetLine is one of the world's leading software solutions for the airline industry. This integrated, modular product line provides optimal support for the entire process of planning and controlling airline resources.

Features and functions

The optional add-on module NetLine/Sched Flexible Reporting provides the following features and functions.

Flexible Report Writer

With the user-friendly Flexible Report Writer, you can build your own company-library of reports. A powerful graphical user interface allows you to create easily customized report templates.

Profile manager

NetLine/Sched Flexible Reporting provides immediate access to a large set of individually created and stored report profiles. You can apply all templates repeatedly to different schedules and schedule scenarios, aggregating and presenting the schedule information according to the layout of the template.

Customization options

The report templates determine the following report properties/components:
- Relevant sub-schedules through a set of filters, for example specific flight carriers only, flight number ranges, or equipment types and the like
- Frequency, such as daily, weekly, monthly, or period-compressed
- Displayed data from a large set of pre-determined data entities, such as flight carrier, flight number, timing, routing, equipment, block hours, seat distance, and the like
- Layout for presenting the data, such as order of columns, column widths, and column headings
- Sort order of the presented data by multiple criteria, such as flight carrier first, flight number second, etc.
- Aggregation level of data, such as by flight number, by equipment, by sector, by market, and the like

Filter and special filter

The powerful standard NetLine/Sched filters are available as well within this add-on module. You can cumulate up to ten different filters with up to ten different schedules and periods. Moreover, the filters are expandable by a tailor-made special filter criterion.

Use of mathematical calculations

With NetLine/Sched Flexible Reporting you can incorporate basic mathematical calculations into your reporting.

This allows you the flexible combination of various data entities in complex formulas for reporting key performance indicators specific to your requirements. Examples are yet-to-be-made seasonal adjustments in performance figures or considering block space agreements and deadhead crews in calculations of marketable seats.

Exemplary schedule reports

The following exemplary topics give a few ideas about the options in schedule information management.
- Block hours by sector
- Block hours by code-share partner
- Offered seats by market (such as Europe to Asia)
- Seat distance by sector (such as FRA to JFK)
- Seat distance by sector and aircraft type
- Slot status report
- Maintenance cycles

Schedule comparison

In the same easy way, the add-on module allows creating reports for key performance data on a single schedule, the Flexible Report Writer also supports in the comparison reports between two schedules.

Management information

NetLine/Sched Flexible Reporting also supports in compiling management summaries, such as reports by geographical region or type of market.

Export options

The standard NetLine/Sched Office integration facilities are available to export report outputs into Excel, CSV and other formats for further processing.

Automatic generation and distribution of reports

NetLine/Sched Flexible Reporting can easily generate and distribute automatically all created reports.

→ **Are you interested in transforming unstructured schedule management data into meaningful reporting and management information? Then get in contact with us!**

NetLine

NetLine/Plan	**NetLine/Ops ++**
The network planning solution	The operations control solution
→ **NetLine/Sched**	**NetLine/Crew**
The schedule management solution	The crew management solution