

SMS|HOST® Secure Data Extract with Datavision

Springer-Miller Systems' Secure Data Extract (SDE) export provides a framework to support automated, schedulable, one-way data exports from SMS|Host to complimentary hospitality systems.

Otelier's IntelliSight (Datavision) business intelligence solution accesses the right data in the optimal way to make the best possible decisions..

Functionality

Acting as a protective gateway to your system, the SDE facilitates rapid, reliable and more frequent access to the data that hospitality product vendors need in order to provide services to you and your guests.

Beginning with SMS|Host version 22.1 and the release of our Personal Data Privacy Controls Package, officially sanctioned exports will be required for all vendors that utilize data from SMS|Host.

Employing a custom Product Profile, the SDE targets the databases they require and tracks all changes compressing, encrypting, and transporting them automatically via a secure channel on a scheduled basis.

Secure Data Extract Benefits

By employing Springer-Miller's SDE, properties gain the following benefits:

- **Security:** increased through elimination of direct/uncontrolled external access to SMS|Host
- **Protection:** sensitive data are removed prior to export; encryption in transmission complies with data privacy requirements
- **Reliability:** consistent and dependable delivery of data
- **Automation:** fully autonomous processing
- **Speed:** much smaller data feeds result in much shorter transmission periods
- **Frequency:** smaller extracts enable greater frequency of exports
- **Economy:** the SDE supports multiple vendor exports from a single installation
- **Performance Safeguard:** reliance on an official export protects against unintended performance degradation

Software and Hardware Requirements

The product is compatible with, and requires, the following:

- Current release of the SMS Product Suite
- Multi-interface Processor (see Exhibit A, Rev. 5.0, Section 3, page 8 for details)

Datavision Features

Datavision utilizes data from the systems that are already in place (PMS, POS, Time clock, Sales & Catering, etc.) and creates an integrated data warehouse. Once data is automatically extracted and consolidated, users can access the information in various ways - web-based reports, dashboards, self-service BI and Microsoft Excel. Reports and dashboards are accessible from desktop and mobile devices for On-demand delivery of critical information.

Since Datavision retains massive amounts of information in its data warehouse, it's effortless to compare yesterday's information to data from years prior or compare against budgets and forecasts. With built-in time intelligence, data can be automatically aggregated for weekdays, weekends, week-to-date, month-to-date, year-to-date, etc. Endlessly customizable, Datavision allows you to add your own reports to the system in minutes, reports that would otherwise take hours or, in some cases, be almost impossible to duplicate manually.

An SDE Export with Datavision offers the following:

- Option to host locally or in the cloud
- Employs an automated ETL process (Extract/Transform/Load)
- Self-service dashboards using MS Power BI
- Create self-service reports using MS Excel
- Integrates data from many sources including Operations, Finance and Marketing

Rate & Occupancy Analysis



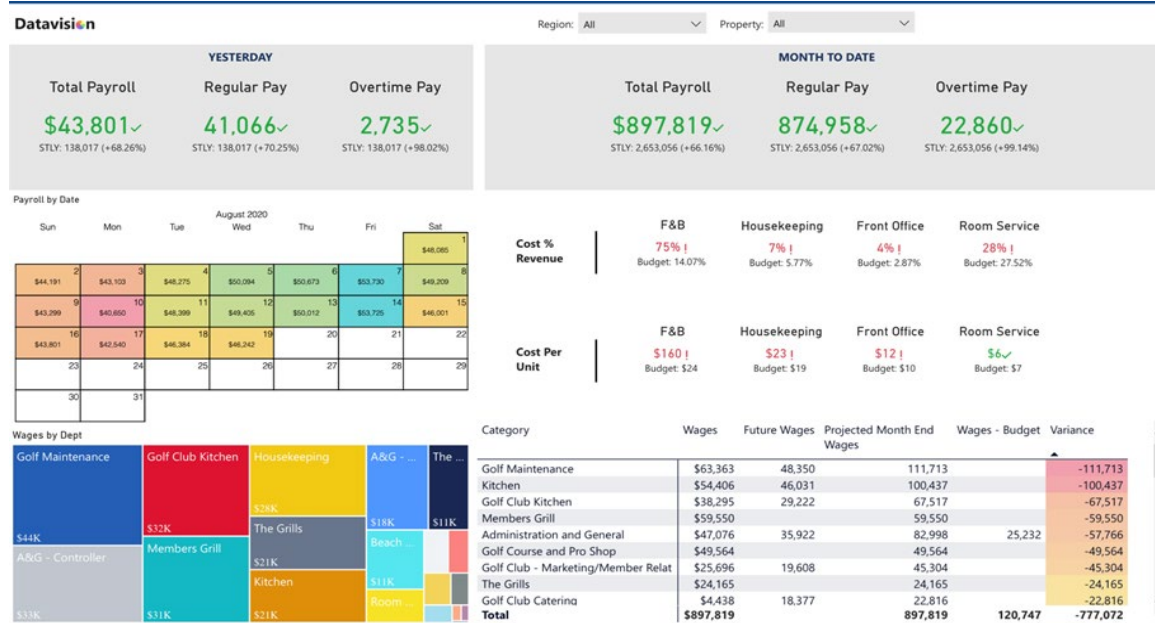
Golf Summary



F&B Analysis



Payroll Analysis



Databases in Product Profile

The following SMS|Host tables are incorporated in the Product Profile with Datavision:

- Guest Information
- Active and Historical Reservations and Transactions
- Retail Point-of-Sale Details
- Room Types and Room Details
- Rate & Package Details
- Messages, Notes, Traces, & Changes
- Owner Contracts and Accounting
- Resort Scheduling and Golf Details
- Marketing Sources and Lost Business Tracking
- Group, Corporate, & Travel Agency Details

For More Information

To learn more about Springer-Miller Systems and our integrations with our SMS|Host Hospitality Management System, please contact your SMS Account/Sales Manager, visit our web site at www.springermiller.com, or call 802.253.7377.

To learn more about **Datavision** and their products and services, please visit <https://otelier.io/>.