SmartExporter

SmartExporter resolves many common issues associated with transferring SAP® data outside the software's environment, such as security, data capacity and timing of data downloads. Developed by an SAP Certified Partner, SmartExporter significantly reduces or eliminates the need for IT involvement to obtain data sets from SAP. Configured data requests can be saved as favorites for repeat use.

Technical Specifications

- Output formats: IMD (IDEA), IDM (IDEA® Unicode), CSV, Microsoft®Access, TXT, SAP AIS, ODBC and files formatted according to the default data structure
- Access to all transparent SAP ERP tables including database views, polled tables, and cluster tables
- Communicates with SAP system via LIBRFC using RFC modules. The modules are installed in the SAP system via transfer requests or add-ons.
- Use of SAP access privileges or configure custom access privileges
- Log all actions using unique IDs on the client and SAP side to ensure transparency and traceability
- Supported SAP Release: minimum 4.6c (Unicode/non-Unicode) or higher
- Runs on Microsoft Windows 7, Windows 7 SP1, Windows 8.1, Windows 10, Windows Server 2008 R2, Windows Server 2008 R2 SP1, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Microsoft.NET Framework 4.7.2

Flexible Licensing

SmartExporter comes with a variety of editions and licensing models tailored to suit the needs of your organization. Choose from desktop and client options.

Function	SmartExporter Desktop	SmartExporter Client
Create Data Request	✓	⊗
Number of connections to SAP® systems	unlimited [1]	3
Selecting tables	✓	⊗
Discarding tables	✓	✓
Edit Quick-Filters	✓	✓
Copy Quick-Filters	✓	✓
Select fields for tables (in Fields and Filters)	✓	⊗
Discard fields for tables (in Fields and Filters)	✓	✓
Add/delete filters (in Fields and Filters)	✓	✓
Preview of data with filters applied	✓	✓

Make data-driven decisions powered by analytics.

SmartExporter ⰤX

Function	SmartExporter Desktop	SmartExporter Client
Add joins	✓	⊗
Copy joins	✓	✓
Delete joins	✓	✓
Select fields in joins	✓	⊗
Discard fields in joins	✓	✓
Select joined tables to download	✓	✓
Copy favorites	✓	✓ [2]
Add Data Request to favorites	✓	✓ [2]
Import favorites folders	✓	✓
Export favorites folders	✓	⊗
Create, delete, rename favorites folders	✓	✓
Download Data Dictionaries	✓	✓
Choose different Data Dictionaries	✓	✓

[1] subject to the licensing terms
[2] a maximum number of 10 favorites is allowed

Online Data Request	SmartExporter Desktop	SmartExporter Client
Extract SAP data online	✓	✓
Select data source (database or archive)	✓ [1]	✓ [1]
Modify performance settings	✓	✓
Place Data Request in queue	✓	✓
Methods of synchronous data transfer from SAP		
Filter calculation method using ordering the records	✓	✓
Filter calculation method without ordering the records regarding primary key fields	✓	✓
Buffer table method	✓	✓

[1] access to archived data depends on license key

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AUDIMATION
Putting Data Analytics to Work

Offline Data Request	SmartExporter Desktop	SmartExporter Client
Save an offline Data Request	✓	⊗
Import a Data Request (favorite)	✓	✓[1]
Export a Data Request	✓	⊗

[1] a maximum number of 10 favorites can be imported

Default file format (output)	SmartExporter Desktop	SmartExporter Client
CSV files	✓	⊗[2]
CSV files with header	✓	⊗[2]
TXT files	✓	⊗[2]
AIS SAP	✓	⊗[2]
Microsoft Access files	✓	⊗[2]
IMD / IDM files (IDEA ASCII or Unicode)	✓	⊗[2]
IMD / IDM files (IDEA Server ASCII or Unicode)	✓	⊗[2]
ODBC	✓	⊗[2]
GoBD/GDPdU Format (according to default data structure)	✓	⊗[2]
Field separator and text encapsulator for delimited file types	✓	⊗[2]
Change the language settings	✓	✓

[1] access to IDEA Server depends on license key

[2] only file formats specified by the imported Data Request can be used

Integration in	SmartExporter Desktop	SmartExporter Client
AIS TaxAudit	✓	⊗
IDEA	✓	✓
SmartAnalyzer	✓	✓

SAP Partner

***Developed by a
Certified SAP Partner***