

RMS import/export plug-in

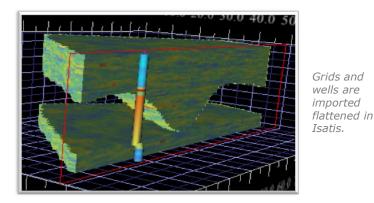
Fast access to Isatis powerful geostatistics from RMS™ *

The **RMS import/export plug-in** is a plugin extension in Isatis which enables seamless data exchange between RMS^{TM} and Isatis.

The plug-in consists in two interfaces in Isatis. **RMS Import** allows the loading of RMS[™] grids and wells with their attached properties in Isatis while **RMS Export** allows the export of Isatis grids and their attached variables to an RMS[™] project. Just a few clicks are needed to exchange data, saving considerable time in data manipulation.

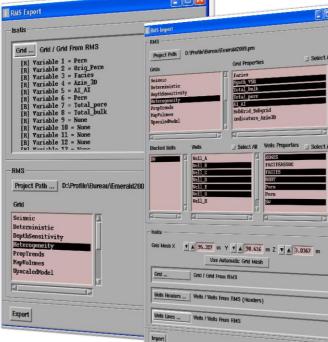
The **RMS import/export plug-in** proves to be essential to the RMS[™] user who wishes to fully benefit from **Isatis powerful geostatistics** for:

- Accurate data analysis and quality control with Isatis one-of-a-kind Exploratory Data Analysis tool.
- **Structural modeling** and uncertainty assessment guided by seismic.
- Facies modeling using simple or advanced stochastic simulations (including the plurigaussian or the multiple-point geostatistics) to model complex geology.
- **Petrophysical modeling** and uncertainty assessment guided by the seismic and the geology.
- Uncertainty quantification: Isatis provides a unique range of stochastic simulation algorithms and post-processing tools to compute risk curves, P10-P50-P90 scenarios, and probability and quantile maps on volumes.
- **Geostatistical workflows building** using Isatis powerful batch procedures to easily set up production workflows and automate their execution.



It has been designed using the **RMSOpen** development kit.

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Export interface for Isatis grids

Import interface for RMS grids and wells

Close

Specifications

RMS Export

Export Isatis Grid variables to an existing RMS[™] grid.

RMS Import

- Import RMS[™] Grids as new Isatis Grid Files.
- Import attached Grid Properties as new Isatis variables.
- Import RMS[™] Blocked Wells as Isatis Lines Files.
- Import attached Wells Properties as new Isatis variables.
- Requires a valid RMS license.

For more information contact <u>sales-oil@geovariances.com</u>.