## v/sure report manager >

Powerful and flexible document generation

## Documentation as a basis for communication

Documents are the most common mechanism to exchange information among stakeholders, however documents start becoming obsolete as soon as they are generated. Keeping information updated, and generating the right documents with the right information are both difficult tasks.

# One tool to generate all reports

The Visure Report Manager generates any type of report based on the information in the Visure projects, helping deliver the necessary regulatory compliance evidence, requirements specifications, test session summaries, dashboards, or any other required output.

## Benefits

The Visure Report Manager generates reports for different users:



System Engineers Requirements specifications



Managers Dashboards and progress results



**Quality Managers** Validation matrices and KPIs





**Test Managers** Test session results, summaries, and comparisons

#### Simple reporting

Visure Report Manager allows you to design corporate reports containing any type of information in Visure Requirements through simple drag-and-drop, as well as preview the contents of the final report. These reports can be tailored to meet corporate style guides.



Image 1. Report design can be achieved by simply dragging-and-dropping contents to the report.

#### Flexible and powerful

All the elements in the Visure Requirements database, from the glossary of terms to the requirements, through test cases and use cases, can be structured in the Report Manager to generate any type of report, including regulatory compliance reports for ISO, FDA, TÜV; requirements specifications documents, proprietary or based on IEEE 830; progress status dashboards, KPI metrics and dashboards for CMMI, and many others.



Image 2. Reports may contain any type of calculations, metrics and dashboards.

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RISKS - UNACCEPTABLE [RPN ≥ 81]	
RISK_0180 (VSS-SSC (primary or secondary) Fiber Channel - Digital Communications) [RPN: 168]	
RISK_0190 (VSS Power cord supplying ISI equipment - AC power main to vision cart ) [RPN: 162]	
SWReq_0130 (Power connector robustness)	
- TS_0040 (Pull out power connector by hand)	
ACTION_0010 (Increase cable robustness)	
RISK_0200 (VSS Power cord supplying ISI equipmenti - AC power main to vision cart) [RPN: 126]	
SWReq_0130 (Power connector robustness)	
✓ - TS_0040 (Pull out power connector by hand)	
ACTION_0060 (User notification)	
. RISK_0170 (VSS-SSC (primary or secondary) Fiber Channel - Digital Communications) [RPN: 168]	
. RISK 0150 (VSS-SSC (primary or secondary) Fiber Channel - Digital Communications) [RPN: 324]	

Image 3. Reports may display any type of Visure Requirements element, along with the traceability.

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#### A click away

Reports can be made available to all project members which contain only the information they can access based on their role and access rights, so everyone is working with, the latest information in the Visure database, according to their role and access rights.

These reports can be executed on demand, or can be generated in batch mode so they can be available to offline users on a daily, weekly or monthly basis, in any of the available formats, which include:

<ul><li>PDF</li><li>HTML</li><li>MS Word</li></ul>		<ul> <li>Rich Text File (RTF)</li> <li>MS Excel</li> <li>XML</li> </ul>	
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Image 4. Users can generate reports from a list of Predefined and Corporate (company specific) reports.

#### Feature list

Predefined and corporate (company specific) reports

Reusable reports between projects

#### Multi-project reports for dashboards

All Visure elements available through the reporting capabilities:

- · Requirements, services, test scenarios, concepts, etc.
- Attributes
- Traceability and traceability matrices
- UML and functional diagrams
- Baseline information

Reports based on baseline information

User definable design (styles, fonts, colors, headers, etc.)

User definable calculations and metrics

#### **Chart generation**

Direct and indirect traceability representation

Automatic generation of tables of contents

#### Multiple output formats:

- PDF
- HTML
- Microsoft (c) WORD(c)
- Rich Text File (RTF)
- Microsoft (c) Excel
- XML

#### Report availability according to user role

Contents of the report according to user access rights

Report generation in batch mode

.NET and C# programming to extend reporting capabilities

## Contact

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