

# What's New?

## ELENA

<i>List of modifications</i>	<i>From:</i> 01.300.02.00 / 05/06/2013
	<i>To:</i> 01.300.02.00 / 05/06/2013

**Module:** AP-Autodesk P3D

**Notes:** 1

**Note:** ELE-77

The “p3d\_cata\_path” and “p3d\_spec\_path” parameters, belonging to the “output” section, shall be removed from the configuration files of the AP module, "Autodesk P3D" (for example "Config\_AP.xml").

**Patch Situation** 01.300.02.00

**Module:** General

**Notes:** 8

**Note:** ELE-78

During the Upload of the BerkleyDB and of the "dimscata\_rule.xml" files on the Dimensional Catalogue ("Utility" panel, "Catalogue" page of the Web Interface), errors in the file structure are not shown anymore; only name errors are shown. Integrity errors in the file structure are shown by Elena in the log upon the execution of the “Build” or of a catalogue command.

**Patch Situation** 01.300.02.00

**Note:** ELE-87

In case no values are extracted from Puma5 for the "BLT\_DIAM” parameter of bolts (for example "OBJECT\_CODE" = STB2, STB1) this exception is managed correctly. In the log, the warning is indicated as "COM\_Error\_MissingInRangeColumn".

**Patch Situation** 01.300.02.00

**Note:** ELE-99

The Upload and Restore operations of the input and configuration files, both in the "Builder" and in the "Catalogue", perform checks on the file names. The check is case insensitive.

**Patch Situation** 01.300.02.00

**Note:** ELE-100

If the link to the dimensional catalogue is disabled (enable\_dimscata\_link = 0), the “DimSerie.csv” input file can be downloaded and uploaded together with the other CSV input files.

**Patch Situation** 01.300.02.00

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**Note:** ELE-111

A cache has been added into the Builder and MixIn logic (where necessary) to store method calls (following instructions found in "cata\_headers.xml" and "spec\_headers.xml" files): the more the repetitions of the instructions into the same section (sheet of XML file), the greater the efficiency of using the cache. Performances have an estimated improvement ranging from 10% to 30%.

**Patch Situation** 01.300.02.00

**Note:** ELE-112

The new BO and PD modules (both for Application Server and Standalone) have been added (respectively Bentley OpenPlant and Intergraph PDS).

**Patch Situation** 01.300.02.00

**Note:** ELE-114

A new CSV input file has been added. The file collects all the Branch type objects (similar to GasketObjects.csv and BoltObjects.csv). This new file allows a correct management of the "HalfCoupling" type objects: an expansion for each object of this type is performed, so that all the possible "Pipe" diameters of a specific are considered.

**Patch Situation** 01.300.02.00

**Note:** ELE-124

In order to accelerate the issue of the licence of the hardware key by the server, a parameter of the hardware key shall be modified on the server where the key is installed.

In particular, open the installation directory of the hardware key software and edit the CBIOSrv.cfg, then modify the "KeepAliveTimeoutSec" parameter (set on 180 seconds by default) adjusting it to your chosen time for the licence issue.

Then, restart the hardware key "CBIOS Server" service through the Service Manager.

**Patch Situation** 01.300.02.00

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**Module:** PM-Aveva PDMS

**Notes:** 3

**Note:** ELE-115

In the spec\_headers.xml file, the compiling instruction for the "BLTREF" column of the "SPCOM" sheet has been modified. Instead of "Source", the cell shall be compiled with "Default"; the default value is left as an empty cell. If there is an input value, Elena will proceed with the proper compiling of the column without external instructions, otherwise the default value is used.

**Patch Situation** 01.300.02.00

**Note:** ELE-118

New columns shall be added within the SpcomStype sheet of the rule\_codelist\_PM.xml file. The columns to be added are in the first part of the sheet (green columns) and they are:

- "DIAM\_R"
- "FROM\_NPD"
- "TO\_NPD"
- "DIAM\_SERIE"
- "DIAM\_REFERENCE"

For reference see the Templates sheet of the same file.

A column shall be added also within the StypeBranch sheet of the rule\_project\_PM.xml file. The column to be added is in the first part of the sheet (green columns) and shall be named "DIAM\_R".

**Patch Situation** 01.300.02.00

**Note:** ELE-123

The "LTAB" section for the PM module (Aveva PDMS) in the spec\_headers\_PM.xml file supports the management of the additional parameters available in "Source". For example, the additional "MARK\_ID" column can be added after the default columns ("PNUM" is the last column of the standard configuration), by setting the "Source" mapping as source. Obviously if the added column has not the same name that it has in the input file, the different name has to be mapped into the "ColumnAlias" section of the "rule\_codelist\_PM.xml" file.

**Patch Situation** 01.300.02.00

**Module:** SP-Intergraph SP3D

**Notes:** 1

**Note:** ELE-68

If the .csv file has rows with no data, Elena processes the file discarding the empty rows, giving no warning in the log file.

**Patch Situation** 01.300.02.00