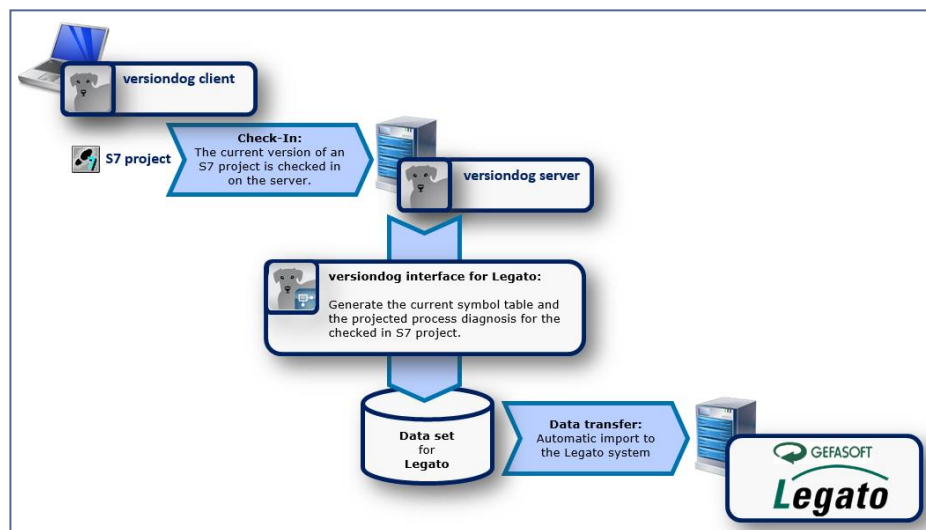


Factsheet

versiondog Legato interface for S7



versiondog – for more efficient production

versiondog is the leading version control and data management software solution for automated production. It makes tracking changes and safeguarding data significantly more efficient.

versiondog brings order and clarity where project data needs to be continually changed and made available from a central source. The increased safety, security and certainty provided by this software system quickly results in measurably increased productivity. versiondog makes it easy for you to optimise the interplay between all your different types of robots, controllers, field devices, drives, programming languages, file formats and software applications.

This data management system gives you ultimate data traceability, minimising your risks and costs, and saving you time and effort.

The versiondog Legato interface for S7

Legato is a product by GEFASOFT (www.gefasoft.com). It is a modular MES especially designed for maintenance management, supervisory control, production management and management information. GEFASOFT and AUVESY have jointly designed and implemented an interface for their products Legato and versiondog to enable the exchange of data and information.

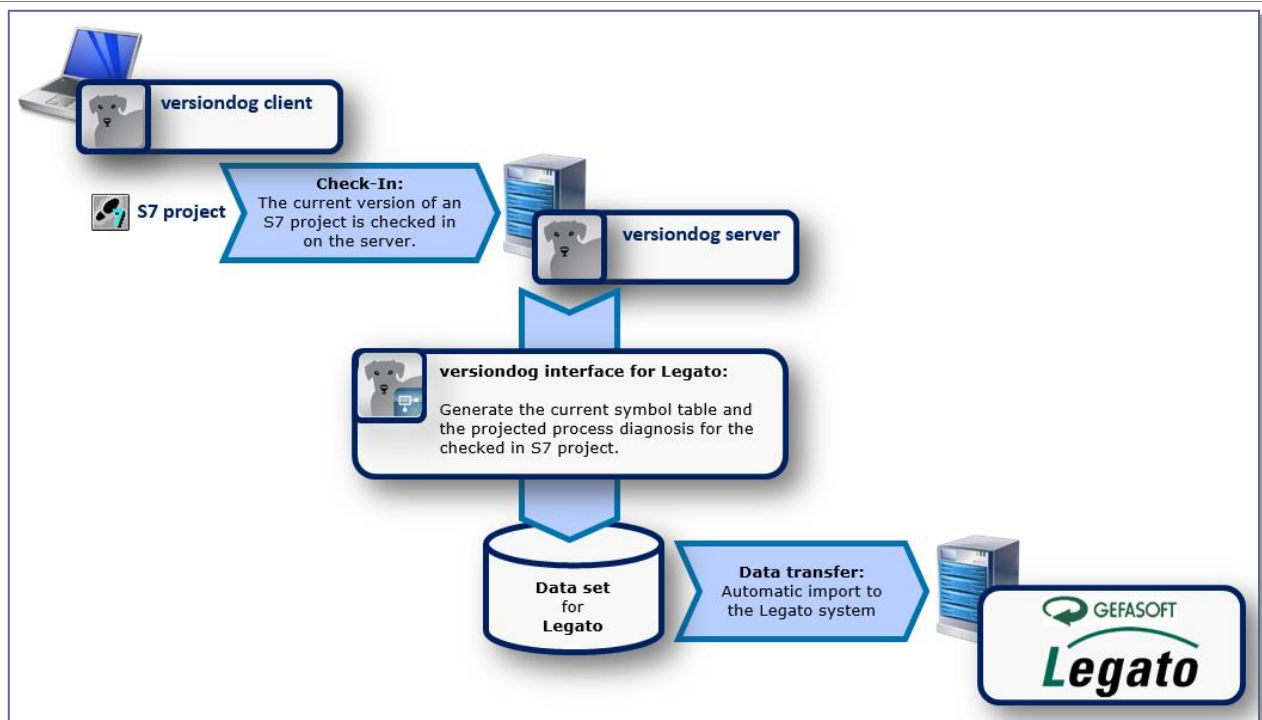
With version 4.0 of versiondog, the Legato interface will initially provide support for Siemens S7 projects in particular. Each time a new version is checked in on the server, versiondog will carry out a data export via the Legato interface. The export function is used in particular to generate error messages from plant controllers. These are then automatically imported directly into Legato. This means that the manual maintenance of error messages in the Legato control system is no longer necessary. It also ensures that the data in the control system is always up to date, even after changes have been made to PLC programs.

Customers who are using both systems have the following advantages:

- Automated data exchange between systems instead of manual creation of PDIAG exports
- Single solution for all versions of SIMATIC Manager and their projects
- Consistency between the two systems and, with versiondog's cyclical verification of whether the version most recently checked in on the server is the same as the program version running on the controller, assurance that the transferred data is up to date
- Continuity and efficient data exchange for new and existing S7 projects

Typical scenario for versiondog Legato interface

versiondog Legato interface for S7



Features and functions

Cooperation between AUVESY and GEFASOFT	✓
Generation of symbol table and projected process diagnosis for S7 projects	✓
Automated data exchange between versiondog and Legato after a new version is checked in on the server	✓
Works with all versions of the configuration environment (SIMATIC Manager)	✓

System requirements

versiondog version	4.0 and later
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More information

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