

Factsheet

KUKA KR C4



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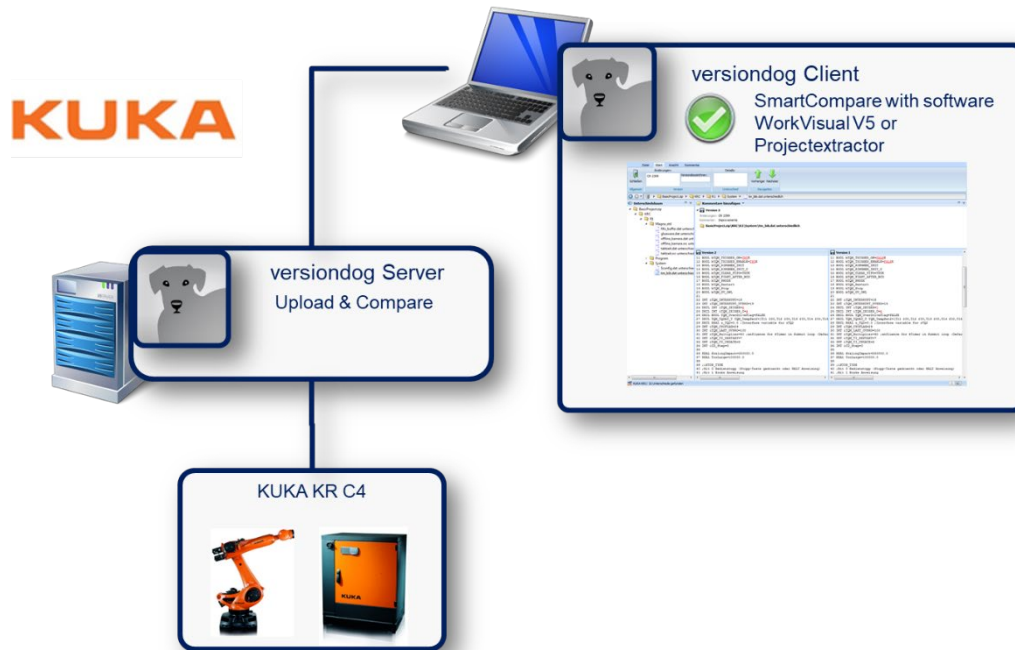
versiondog – For more Efficient Production

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 optimize 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, minimizing your risks and costs, and saving you time and effort.

Support for KUKA KR C4 robots



KUKA KR C4

Standard Solution for Backups

- The automatic data backup variant for KUKA KR C4 controllers generates a project file with an ASZ file extension. The actuality of the project generated by the robot is checked by versiondog during each backup cycle via time stamp.
See photo 1: **Standard solutions for saving data backup**
- If projects are created using the WorkVisual 5 editor, WVS project files are created (manual data backup via editor or created using an ASZ file via editor).
- Project files with the file extension ZIP are saved manually on the robot or generated by calling from the SmartPad. This is a repository.

The versiondog KUKA KR C4 controller solution can create versions as well as compare all file formats displayed in text and graphics. It is also possible to set up an automated backup routing using the *.ASZ file format.

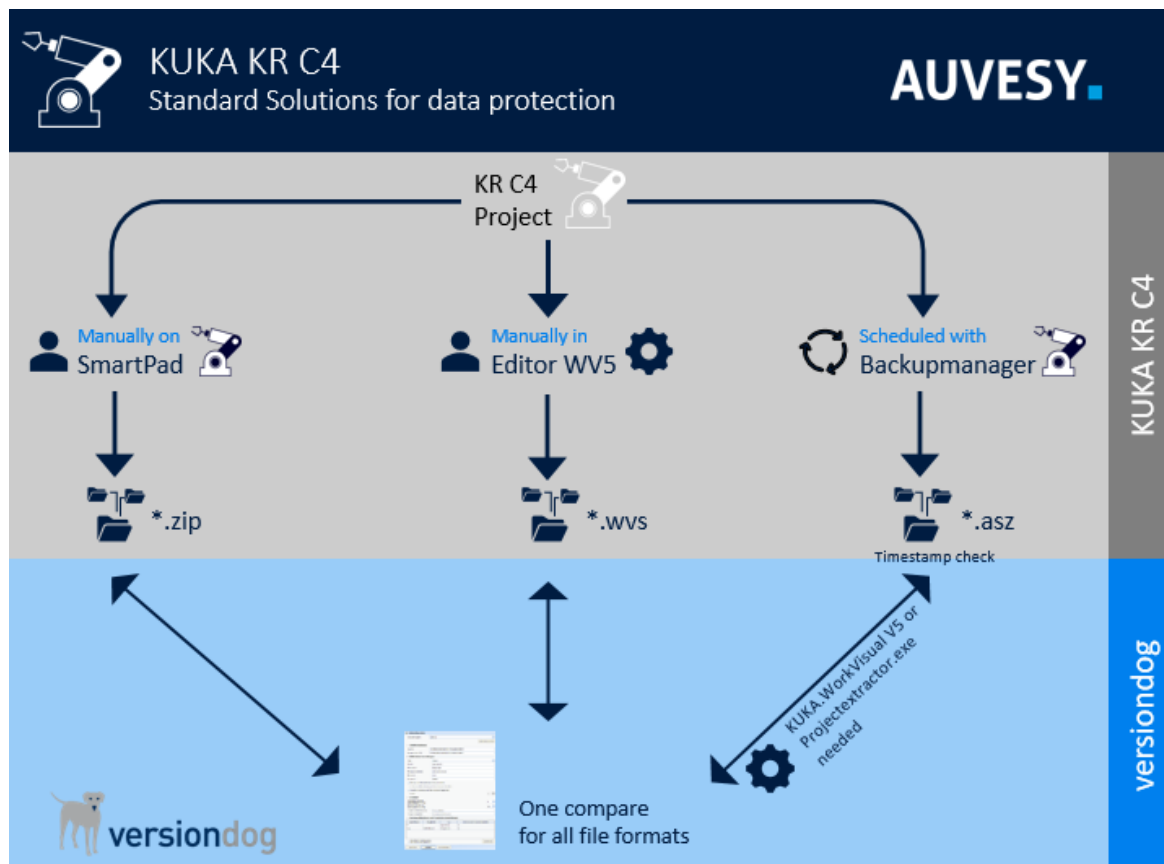


Fig. 1: Standard solutions for data backup

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Features and Functions

Configuration and comparison of KUKA KR C4 projects	✓
Automatically detect differences between the program running on the device and the current version on the server (backup/backup detailed comparison, version/backup detailed comparison)	✓
Comparison can be carried out using ZIP, ASZ, and WVS files	✓
Clear presentation of complete change history	✓
Automatic backup for disaster recovery	✓
Custom component type for KUKA KR C2 and KUKA KR C4	✓

System Requirements

For current system requirements, please visit versiondog INFO at www.versiondog.info/en or contact us at info@auvesy.com.

More Information

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