

Firmware lifecycle under control



FIRMWARE UPDATE INFORMATION SERVICE THANKS TO AAS AND DIGITAL NAMEPLATE

- Detailed information on Firmware updates on the basis of serial numbers
- Significant time savings in operation as there is no need for time-consuming searches and research for Firmware updates
- Faster decision-making in terms of if or when to carry out an update

The application uses the interaction between the Asset Administration Shells (AAS) of an asset and the Digital Nameplate. It enables users to interact with the Digital Twin. Automatic information based on the serial number replaces manual research at the shop floor level. Thus, information on possible cybersecurity risks or firmware updates can be used directly and reduces the resources required on the operator side.

