

Bonfiglioli Drives and Servo Drives on EPLAN Data Portal

For a smarter, faster and higher quality design



SERVICE



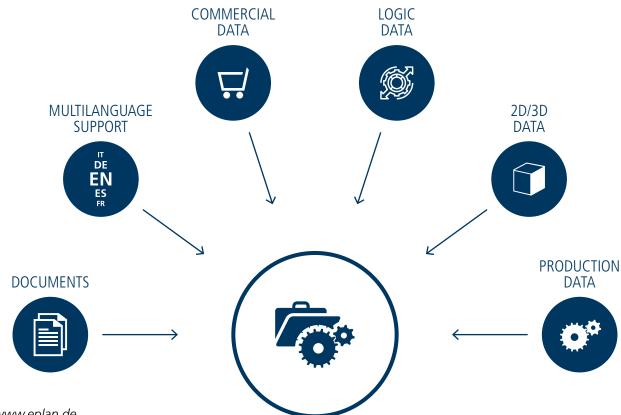
BONFIGLIOLI ON EPLAN DATA PORTAL TO ENHANCE YOUR ELECTRICAL DESIGN

System design challenge

Intense competition is putting pressure on machine builders and system integrators to deliver machines with higher throughput and reduced operating cost in shorter timeframes, leading to a significant increase in the complexity of the machine design process.

Bonfiglioli and EPLAN work together to provide efficient engineering solutions, aimed at reducing the gap between the initial concept and its development, programming and commissioning.

- Better quality of documentation: the EPLAN Data Portal provides users with up-to-date device data from numerous component manufacturers, eliminating the time for manual data collection and minimizing the risks of faulty data.
- Shorter system design times: by including macro-information, function templates, production data and drawings, EPLAN allows users to drag and drop Bonfiglioli drawing templates into their own electrical drawings, reducing the time needed for cabinet planning.



BONFIGLIOLI PRODUCTS AVAILABLE ON EPLAN DATA PORTAL



ACTIVE NEXT GENERATION 210/410/510/610 Series

With the ANG - Active Next Generation - inverter series, Bonfiglioli expands its drive portfolio with a drive designed for providing **high performance** to machine builders for standard and servo applications.



ACTIVE CUBE 210/410/510/610 Series

Bonfiglioli Active Cube series are specifically designed for automation machines. Allowing an **extensive motor control**, these series fit a wide range of industrial sectors, including Synchronous Reluctance Motor Control.



AGILE

Agile inverters implement a sensorless vector control algorithm that offers **excellent performance in speed and torque control**. A wide range of built-in functions provide significant benefits to users seeking safety, energy savings, diagnostic, reliability and local functional intelligence.



We have a relentless commitment to excellence, innovation and sustainability. Our team creates, distributes and services world-class power transmission and drive solutions to keep the world in motion.







HEADQUARTERS

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