

## **Bonfiglioli Drives and Servo Drives on EPLAN Data Portal**

For a smarter, faster and higher quality design



SERVICE



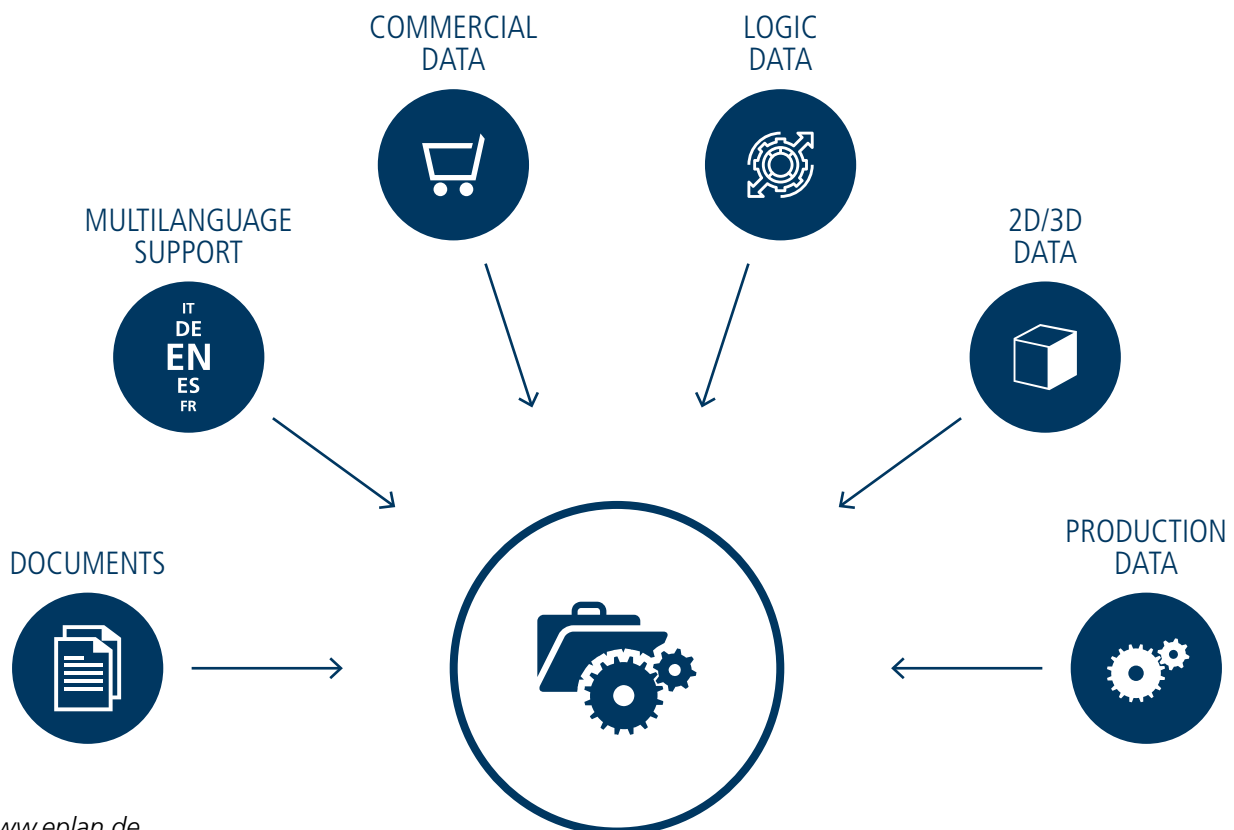
# BONFIGLIOLI ON EPLAN DATA PORTAL TO ENHANCE YOUR ELECTRICAL DESIGN

## 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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