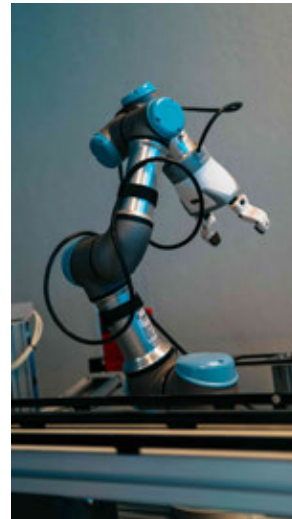


Smart Process 4.0

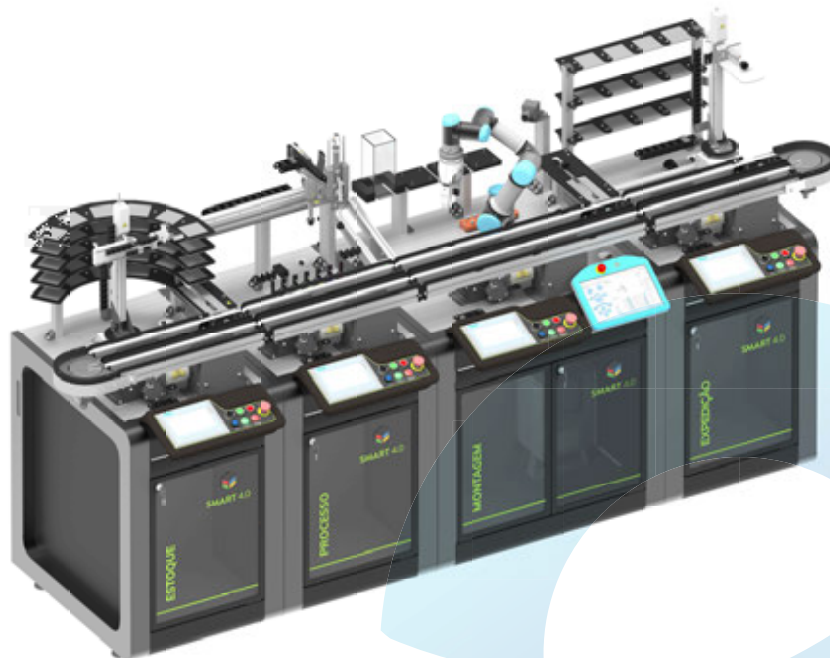
EXXER

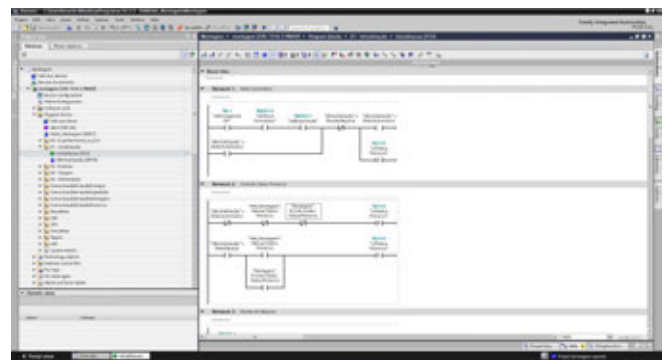
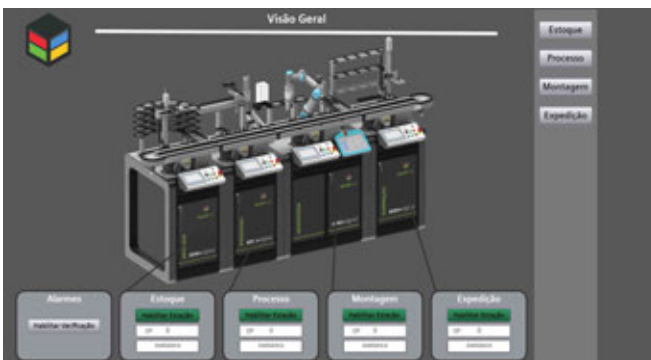
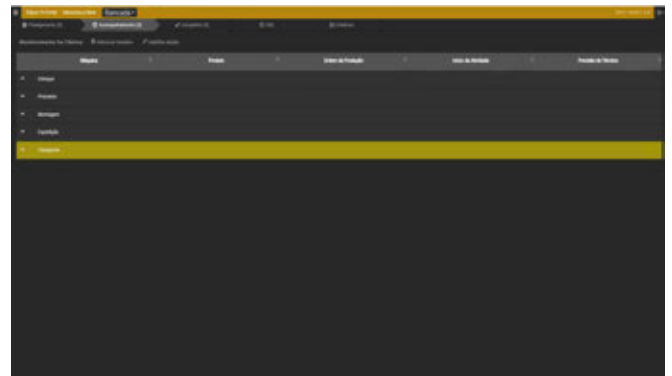
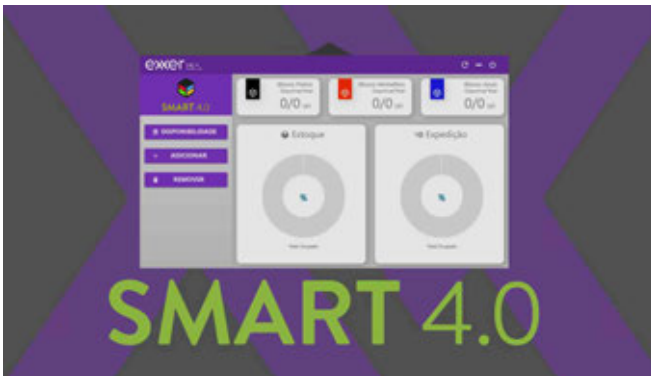
A didactic solution, the Manufacturing Plant 4.0 simulates a complete production line, covering all the pillars of Industry 4.0. Our objective is to give students the tools to understand, connect and control all these technologies in a seamless way. In this way, this solution gives students the advantage of observing the mechanisms of each innovation, process and operation of the various components involved.



Features:

- Didactic solution for teaching enabling technologies 4.0.
- Digital twin
- Industrial MES system
- Supervisory
- Virtual store
- Tag I/O





Specifications:

- **Software version required**
 Polyscope, WINCC, TIA PORTAL, VIRTUAL STORE
- **Dimensions**
 1500 x 803 x 980 mm (A x L x P)
- **Dependencies**
 Need of compressed air. Power: 220Vca | Single phase | 2P+PE | 50/60Hz | 1.8kVA;
- **What's in the box?**
 EDUCATIONAL PACK S7-1200 CPU 1215 DC/DC/DC
 COMMUNICATION MODULE S7-1500 CM 8xIO-LINK
 EDUCATION PACK IHM KTP700
 UR3E
- **License type**
 One time purchase