

PROSPECTS 5.0 Industry 5.0 Wiki

Did You Know Series

Date	: 17.10.2024
Task	: Task 5.2
Partner	: University of West Bohemia (UWB)
Author	: Malaga Miroslav, Raška Pavel

Cobots enhance precision and strength in Industry 5.0

Collaborative robots, or cobots, exemplify the human-machine collaboration envisioned in Industry 5.0. These robots are designed to work alongside humans, assisting in tasks that require precision and strength. In a manufacturing setting, a cobot might work in tandem with human workers to assemble intricate components.

Source: M. Verma and U. Pradesh, 'Transition From Industry 4.0 to Industry 5.0: A Comprehensive Overview', *International Journal of Trend in Scientific Research and Development (IJTSRD)*, vol. 8, pp. 91–102, Mar. 2024. e-ISSN: 2456 – 6470



PROSPECTS^{5.0}

 PROSPECTS5-0

 PROSPECTS5-0

 PROSPECTS5_0

 PROSPECTS5-0.EU

