

## **PROSPECTS 5.0 Industry 5.0 Wiki** Did You Know Series

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## Lean 5.0 integrates efficiency with human-centric technology

Lean 5.0 is an emerging paradigm that integrate Lean methodologies with advanced human-centric and digital principles. It combines the efficiency and waste-reduction focus of Lean practices with the technology-driven enhancements of I4.0, and further enriches this integration by prioritizing human aspects.

**Source**: V. Fani, I. Bucci, M. Rossi, and R. Bandinelli, 'Lean and industry 4.0 principles toward industry 5.0: a conceptual framework and empirical insights from fashion industry', *Journal of Manufacturing Technology Management*, vol. 35, pp. 122–141, Jul. 2024, doi: 10.1108/JMTM-11-2023-0509





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