



Proposal for IPCEI Cooperation xx/2023



1. Content

1.1. Proposed title:
Roadmap for automation and digitalization in manufacturing warehouses

MSc
x PhD

1.2. Short description of content:

Global LOG drives the sustaining for WH and SHP processes world wide. We work world wide in FE, BE and FGs with 25+ sites in scope.

As part of the digital transformation we want to drive the analysis of logistics processes for production sites and distribution centers in respect of potential technologies that could support the optimization of operations within the frame of the logistics technology roadmap.

2. Profile of the MSc or PhD Candidate

2.1. Required qualification/skills of candidate:

- › Supply chain know how with focus in warehouse processes
- › Excellent analytical skills to anticipate or identify critical areas within complex networks, to derive standardized and optimized technologies for logistics processes
- › Pro-activeness with high ability of self-management, positive attitude, and a team player
- › Excellent communication and presentation skills
- › English fluent

2.2. Optional qualification/skills of candidate:

- › Good understanding of relevant IT systems, with a deep knowledge of SAP ECC6 (MM, WM and SD) as well as S/4HANA (EWM, TM of advantage), data and technology integration
- › Readiness for regular business travel
- › German skills

2.3. Additional aspects (optional):



Part of your life. Part of tomorrow.