

»WAREHOUSE LOGISTICS« – INTELLIGENT VERNETZT

TEILNEHMERTREFFEN 2019
FRAUNHOFER IML

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»WAREHOUSE LOGISTICS« – INTELLIGENTLY NETWORKED

PARTICIPANTS MEETING 2019
FRAUNHOFER IML

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LOGISTICS



World Café Topics

Real Trend or just a Marketing Hype? – Your View on New Technologies

Artificial intelligence, data glasses, drones, 3D printing, predictive analytics - everyone is talking about new technologies and trends. But will these technologies really find their way into our warehouses? Or are they just stylized terms and marketing hypes? Let us discuss your practical experience and your assessment of the timing together.

Warehouse IT within Silicon Economy

Is this functionality more likely to be implemented in ERP or WMS? A frequently asked question. The complexity of the answer to this question increases with the degree of integration of the software solutions. We invite you to discuss with us which preferences exist on the users point of view within the selection of a software regarding modularization or integration.

Application Scenarios and Technical Approaches to Track Workers in Intralogistics

Modern technologies and software solutions offer the possibility to track objects as well as people. This results in a multitude of possible fields of application but also questions for providers and users of WMS. Following a short presentation of possible approaches to tracking people, the discussions at this table are intended to shed light on the view of possible solution providers and users of suitable technologies and application scenarios. Finally, current obstacles will be identified.

The Cloud in the WMS Environment – Opportunities, Challenges, Expectations and Limits

The term »cloud« is widely discussed. What it means in practice is very diverse. How does a cloud solution define itself? What challenges need to be overcome and what expectations need to be met? What are the advantages and disadvantages for providers and customers? Where are the limits of a cloud solution in practice and which variants will succeed? Discuss with us and set standards with us.

Use of AI in the WMS – Design of an Overview for the WMS Market

The potential of artificial intelligence can be exploited more and more efficiently and is therefore increasingly being used in practice. These technologies are also being used more and more frequently in intralogistics and support the WMS in independent decision-making. How far this technology is already integrated in WMS modules will be determined in a discussion with the participants in the World Café. On the one hand, the practical experiences that WMS providers have already gained with AI modules will be discussed. On the other hand it is brought up for discussion in which ranges the participants plan in the next years to extend their WMS by AI. The goal of this discussion is the structure of an overview, which gives information on how far the development conditions of AI are already in the WMS market and in which ranges their focus will lie in the future.

