

Robots in logistics – how flexible and mobile robots are starting to reinvent a (mostly) manual industry

Denis Niezgoda, Robotics Accelerator Lead at DHL Innovation Center

Ort:

automatica Forum
Halle A5, Stand 135

Datum und Uhrzeit:

Mittwoch, 20. Juni 2018
13:00 – 13:30 Uhr

Results of initial trials and first implementations are presented

DHL is on the forefront of exploring the use of robotics technologies in logistics applications.

New supply chain solutions including collaborative robots are being tested in selected warehouses of the Group. Technology development is progressing fast, new advances and breakthroughs are reported almost daily, and the world of logistics will benefit from the next developments in robotics. Latest research initiatives and first deployments will be explored in today's presentation.



Speaker

Denis Niezgodą, Robotics Accelerator Lead, DHL

In his current role Denis is leading the Robotics Accelerator program which supports DHL with the widespread adoption of robotics solutions and jointly prototypes new solutions with partners, customers, and startups. The program aims to facilitate faster adoption of robotics technologies and provides customers with hands-on experience and customer-centric innovation. Denis joined the DHL in 2013. He holds a Master of Business Engineering at the Steinbeis University of Berlin with international experience in South Korea, Japan, United States, Sweden and Germany.



Key areas of expertise

- Logistics Management
- Innovation Management
- Robotics & Automation
- Self-Driving & Unmanned Aerial Vehicles
- 3D Printing

Published Work

Unmanned Aerial Vehicles in Logistics: www.dhl.com/uav
Self-driving Vehicles in Logistics: www.dhl.com/selfdriving
Robotics in Logistics: www.dhl.com/robots

LinkedIn Profile: <https://de.linkedin.com/in/niezgodad>

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