

# CONSTRUCTION ROBOTICS





September 16.-18., 2024

Open Minds meet Open Campus

Invitation to Presentations and Discussions at the Construction Site of the Future

# Research

# Monday, September 16, 2024

01.00 pm	EConoM Consortium Meeting	
	Exclusive for Project Partners	

# **Cloud56 Consortium Meeting** Exclusive for Project Partners

# 06.00 pm Get Together Reference Construction Site Opening with the kind Support of Leonhard Weiss

# Network

# Tuesday, September 17, 2024

09.00 am	Welcome Coffee		
09.30 am	Welcome Rector of RWTH Aachen University - Requested		
09.45 am	<b>Opening</b> Ina Brandes, Minister for Culture and Science of North Rhine-Westphalia – Requested		
10.15 am	Introduction to RWTH CARE TEAM: Climate Neutral and Resourceefficient Construction Prof. Martin Claßen (IMB - RWTH Aachen University), Prof. Sigrid Brell-Cokcan (IP - RWTH Aachen University)		
10.45 am	<b>Auspices</b> Ina Scharrenbach, Minister for Regional Identity, Lo Requested	ocal Government and Digitalization of North Rhine-Westphalia -	
11.15 am	<ul> <li>Presentations of Current Sovereign Projects and Research Projects on the Reference Construction Site</li> <li>Enable Sanierung 4.0 (Funded by the Federal Ministry for Housing, Urban Development and Building)</li> <li>EConoM (Funded by the Federal Ministry for Digital and Transport of Germany within the initiative InnoNT)</li> <li>Cloud 56 (Funded by the Federal Ministry for Digital and Transport of Germany within the initiative InnoNT)</li> <li>ORCHESTRA (CCR members)</li> </ul>		
01.00 pm	Lunch Break		
02.30 pm	Best of Master Construction & Robotics Projects		
03.00 pm	<b>TARGET-X Demo Day</b> Exclusive for Project Partners	<b>Speed-Dating</b> CR Master Studens, Open Campus Participants	

# Knowledge

## Wednesday, September 18, 2024

09:00 am	Center Meeting	
	Exclusive for CCR Members	

State Championships WorldSkills NRW Open for Everyone

09:30 am CCR Training Day for Industry Upskill Yourself in Programming, Robotics, Hackathon



# In Cooperation with Partners and Supporters below



# Additional Supporters of the Reference Construction Site and the Projects of the Master's Program Construction & Robotics

















# Leitfaden für Informationsnetzwerke im Bauwesen

Ministerium für Heimat, Kommunales, Bau und Digitalisierung des Landes Nordrhein-Westfalen



## **Project Partner**

individualized production

#### **Associated Partners**









# Enable Sanierung 4.0

Ministerium für Heimat, Kommunales, Bau und Digitalisierung des Landes Nordrhein-Westfalen



## **Project Partner**

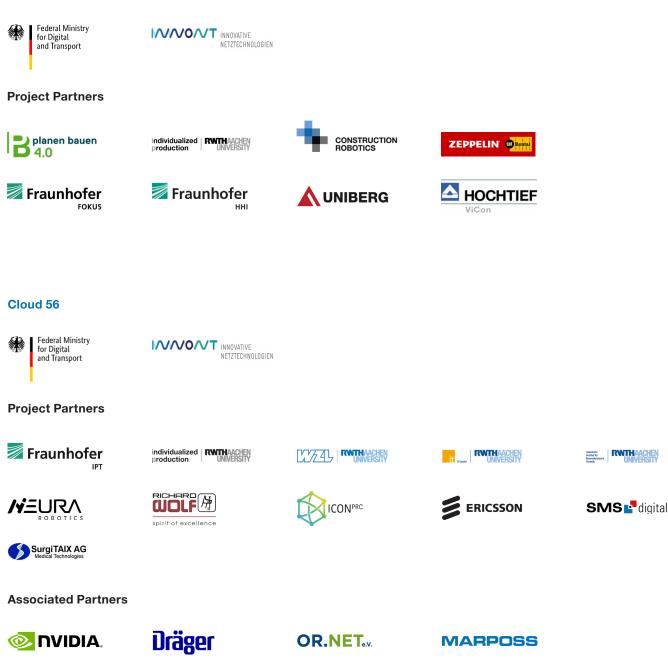


#### **Associated Partners**

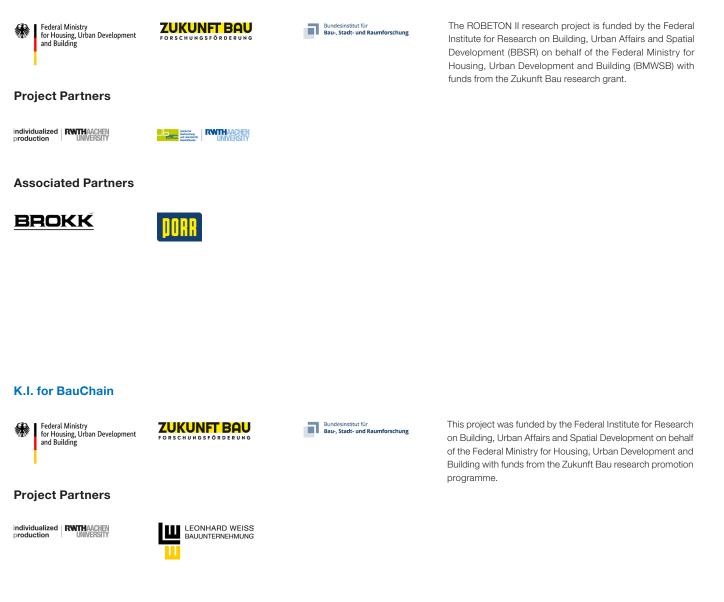
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# **EConoM**



#### **Robeton II**



## TARGET X





A project funded by the Smart Networks and Services Joint Undertaking (SNS JU) under Horizon Europe. Grant number: 101096614

#### **Project Partners**



FundingBox

Fivecomm



**A**rplus<sup>⊕</sup>

IDIADA







MARPOSS

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CONSTRUCTION ROBOTICS



# Many Thanks to our Event Partners







#### **Construction Cluster**











## **Center Construction Robotics**

Campus-Boulevard 79 52074 Aachen Telefon +49 241 56527965 E-Mail office@construction-robotics.de www.construction-robotics.de

