



# Workshop at the Demonstration Factory in Aachen

EXPERIENCE INDUSTRY 4.0 LIVE WITH SICK

**SICK**  
Sensor Intelligence.


How can Industry 4.0 be carried over to small and medium-sized companies?  
How can the concept of networked production be implemented in practice today?  
With the workshop at the Demonstration Factory in Aachen (DFA), SICK is making Industry 4.0 accessible now.


## Agenda

- Welcome and introduction
- Interactive tour through the DFA with the presentation of the maturity model
- Live demonstration of SICK use cases
- Development and discussion of possible Industry 4.0 applications based on customer-specific scenarios

## WORKSHOP INFORMATION

 1 day

 Max. 10 people  
only company  
groups accepted

 €790 (net) per participant

Registration by e-mail to  
[schulung@sick.de](mailto:schulung@sick.de)

Using practical application examples, you can experience how easy it is to take the first steps toward the connected production facilities of the future:



Material  
Management



Materials  
Storage



Digital  
Shadow



Predictive  
Maintenance



Digital  
Twin

## DEMONSTRATION FACTORY IN AACHEN – BEHIND THE SCENES

The Demonstration Factory is the Industry 4.0 hot spot on the RWTH Aachen University campus in Germany. The DFA connects practical research and innovative industry concepts to create the production facilities of tomorrow with roughly 15,000 visitors annually.

### Competence Center 5G.NRW

The Aachen Demonstration Factory is the first industrial environment to have a 5G network location. The innovations showcased in the production, logistics and mounting environments include real-time orders that meet the requirements of cost, time and quality.



### Theory becomes reality

The live production environment of the demonstration factory is the ideal place for application-oriented trainings and advanced education. The latest findings on organization and design of modern factory operations are imparted in a clear and perceptible manner on the shop floor. This increases comprehension and makes it possible for participants to carry the material learned over to their own workplace and everyday work routines.

Register for the workshop now: [schulung@sick.de](mailto:schulung@sick.de) | [www.sick.com](http://www.sick.com)