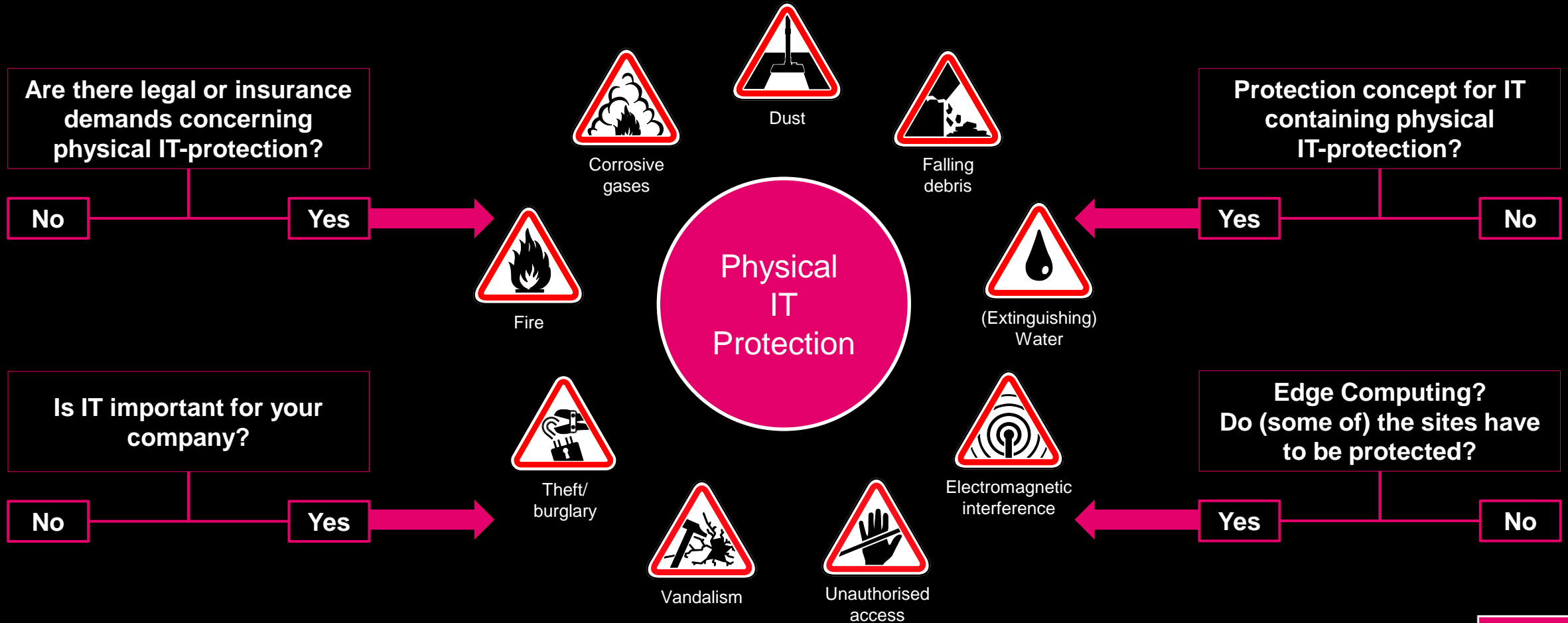


Security Room solutions Product and inquiry training



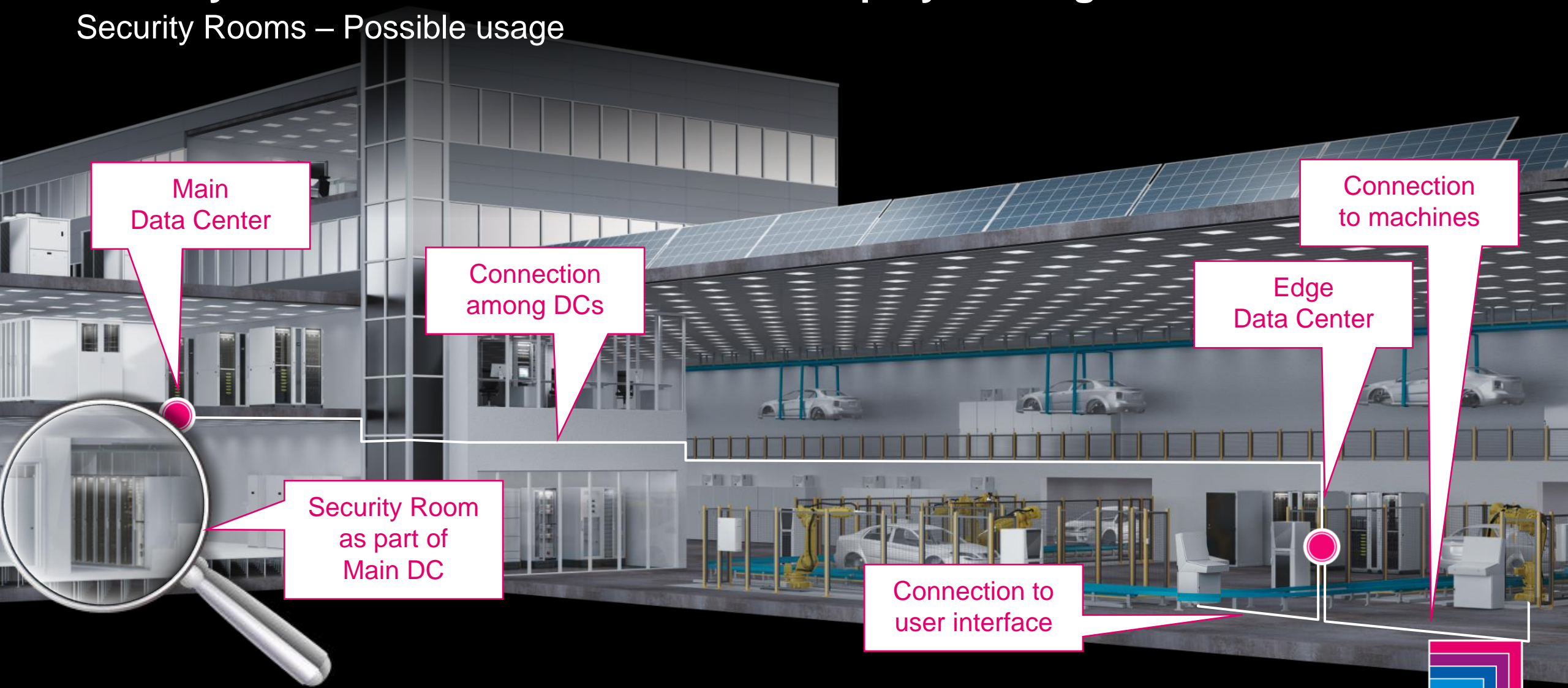
Micro Data Center solutions - Product and inquiry training

Micro Data Center – Physical IT protection



Security Room solutions - Product and inquiry training

Security Rooms – Possible usage



Main Data Center

Connection among DCs

Connection to machines

Edge Data Center

Security Room as part of Main DC

Connection to user interface



Security Room solutions - Product and inquiry training

Security Rooms – Overview

Basic Protection Room GSR / GSR+



Key figures:

- Fire protection F90 (GSR+: F90+)
- Burglary grade 2 (GSR+: grade 3)
- IP 56
- Modular and scalable

Security Rooms

High Availability Room HVR



Key figures:

- ECB-S certified fire protection
- Burglary grade 3, door burglary grade 4
- IP 56 + standing water
- Modular and scalable

Security Room solutions - Product and inquiry training

Security Rooms – Confirmed security



Security Room solutions - Product and inquiry training

Security Rooms – Main Advantages



Reliable:

HVR: Highest level of IT protection, 3rd party certified and monitored quality – ideal for expensive and sensitive IT-Hardware
GSR / GSR+: System tested basic protection for IT-Hardware



Flexible:

Modular within a raster of 300 / 600 mm
Installation also during system operation possible
Possibility of extension, scaling down and dis- and re-assembly



Simple:

No major construction work necessary on site, only small wall openings for cables, tubes, ventilation needed. This relieves the customer.