Mobile robotics.
System integration of autonomous, mobile industrial robots.
The self-propelled robot.

Countless transportation and logistics tasks can be easily, affordably and securely automated using mobile collaborative robots. The autonomous shuttles independently search out the quickest route to their goal, divert around obstacles and avoid collisions. They can also operate doors and lifts, letting them travel across various floors. Autonomous mobile robots manoeuvre without rails or magnetic strips, collaborate with your employees, and work in synchronisation with handling and assembly robots. We can integrate them into all existing infrastructure for logistics, production and in warehouses.

Benefits of MiR
Transport robots can be equipped or refitted with add-on modules such as containers, shelves, lifting devices and robotic arms.

» High degree of flexibility and varied uses
» Easy operation via smartphone, tablet or PC
» No adjustment to the existing infrastructure required
» No additional safety measures required