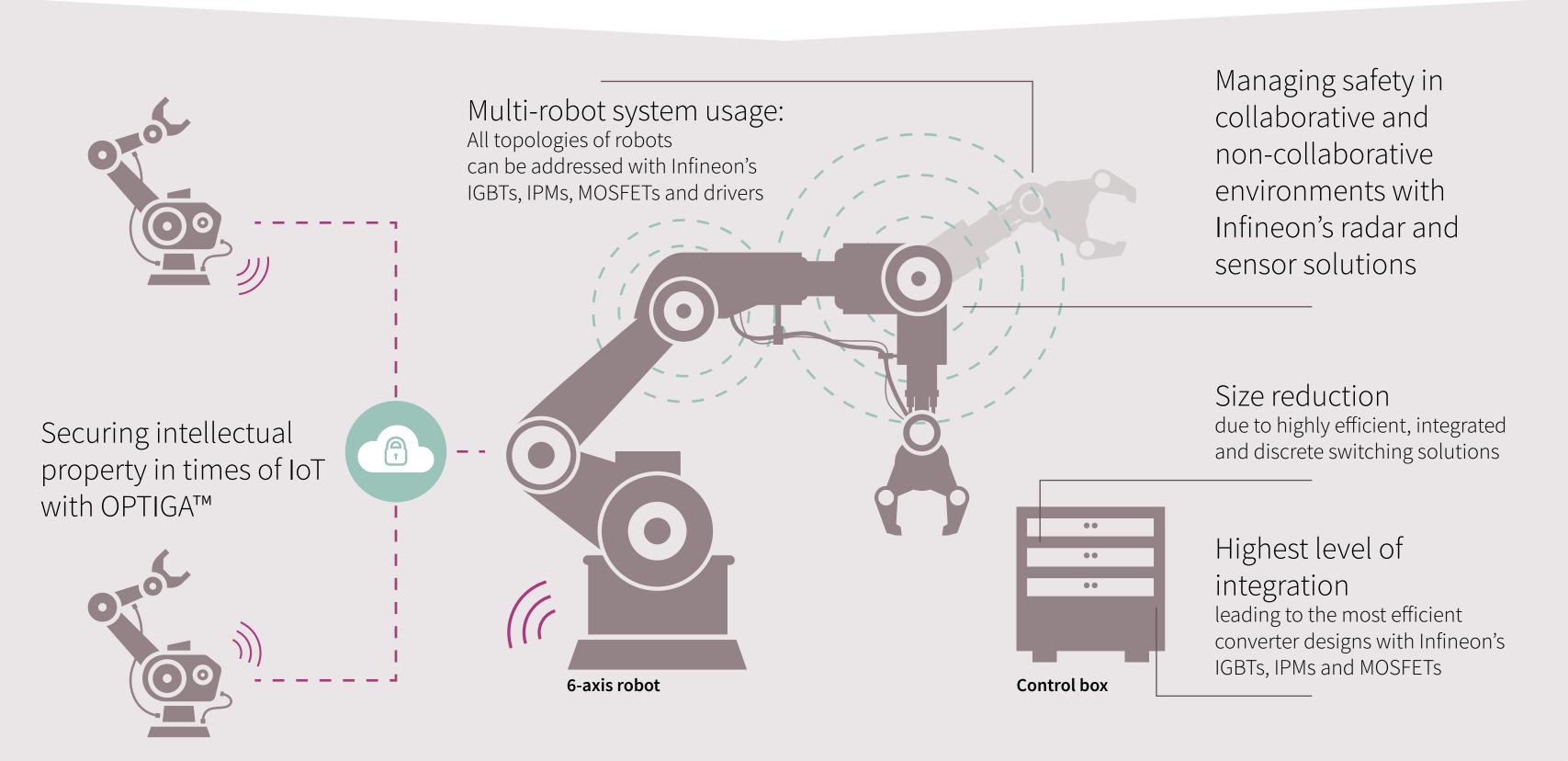
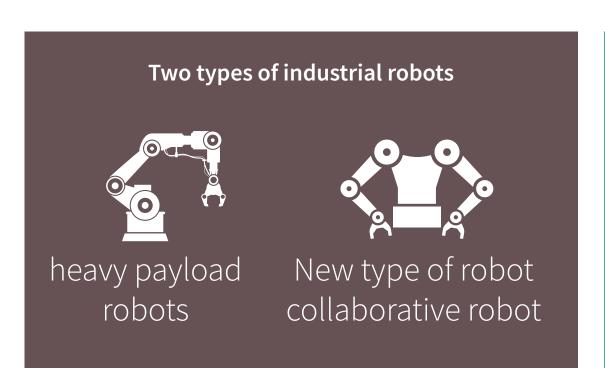
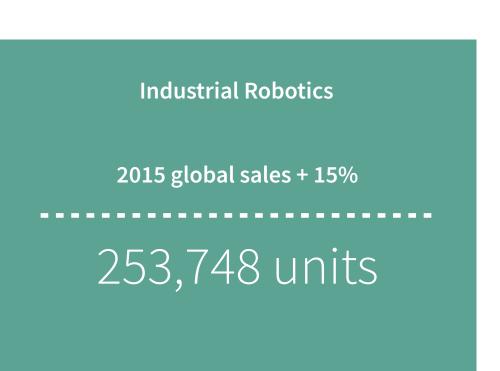
Industrial robotics

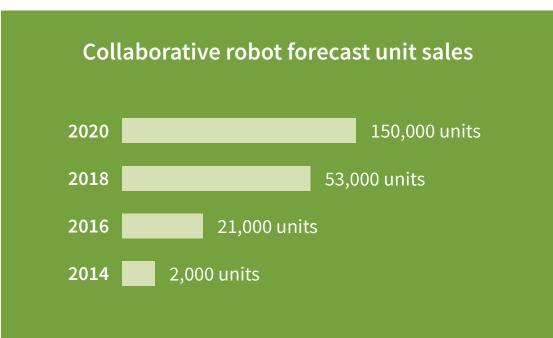
A new level of collaboration

The robotic revolution has already started. Due to our wide portfolio of power products and sensors Infineon is able to address nearly every robot design regardless of its size, number of axes and payload.







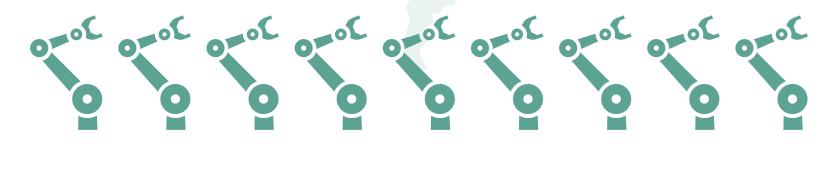


Americas +17%
38,100 units

Europe +10% 50,100 units China +20% 68,600 units

Asia +19%

160,600 units



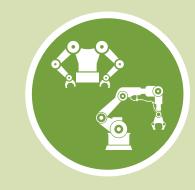
1,400,000

new industrial robots globally

Our contribution



Size reduction and efficiency increase of the drive units – switching solutions



All types and topologies of robots can be addressed with our switching solutions → from 2kg-500kg payload



Safety by sensing – precise measurement and offering increased safety features (dual-die concept) for highest safety standards



Security → Ind 4.0
Cloud-connection, globally
connected machines –
prevent from hacking and
protect IP

