



**The global robotics market –  
where are we headed?**

**Let's talk *by automatica*  
15 October 2020**

 [#WorldRobotics2020](https://twitter.com/WorldRobotics2020)

# World Robotics

Industrial Robots

2020



Statistics, Market Analysis, Forecasts and Case Studies

**2019: Global economic downturn and trade tensions leave their marks**

**Robot stock**

**2019: 2.7 million units, +12%**

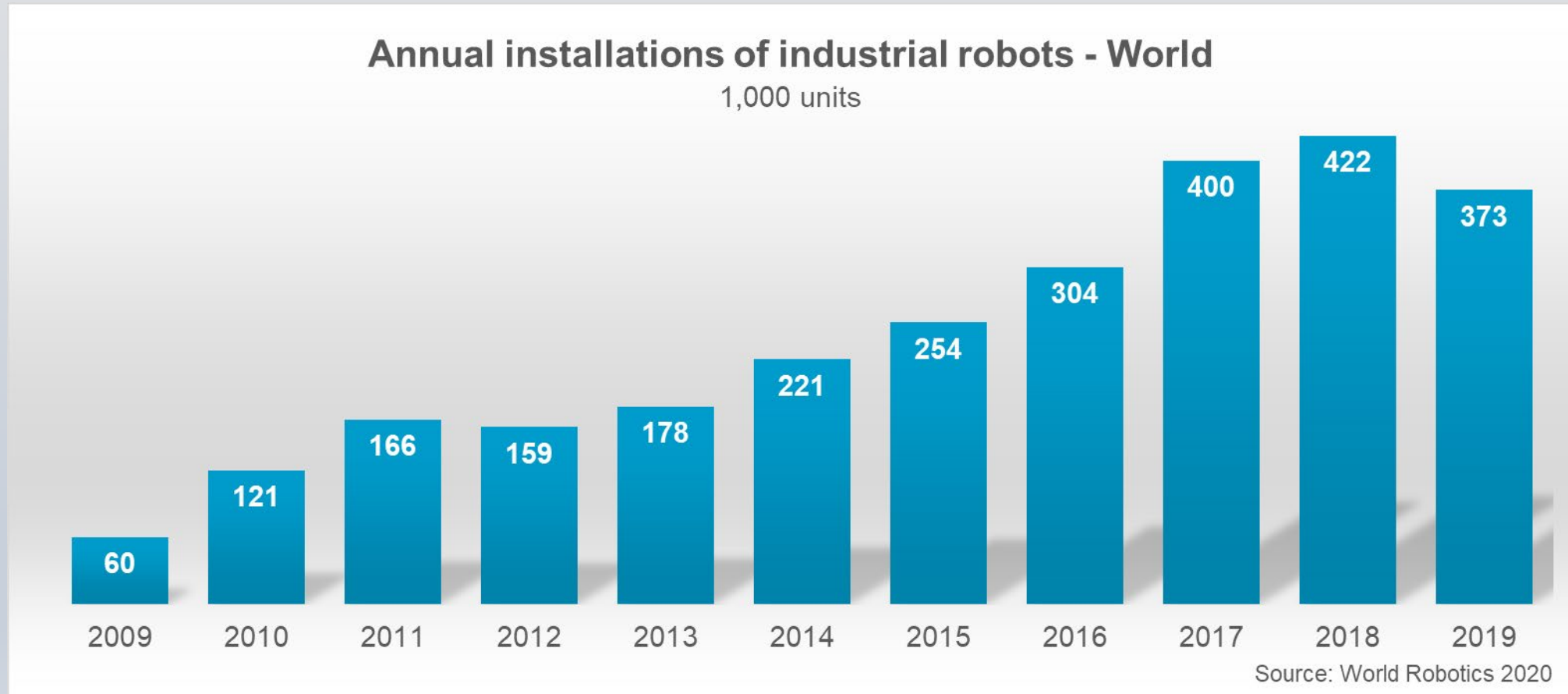
- highest number ever recorded
- CAGR since 2014: +13%

**New robots**

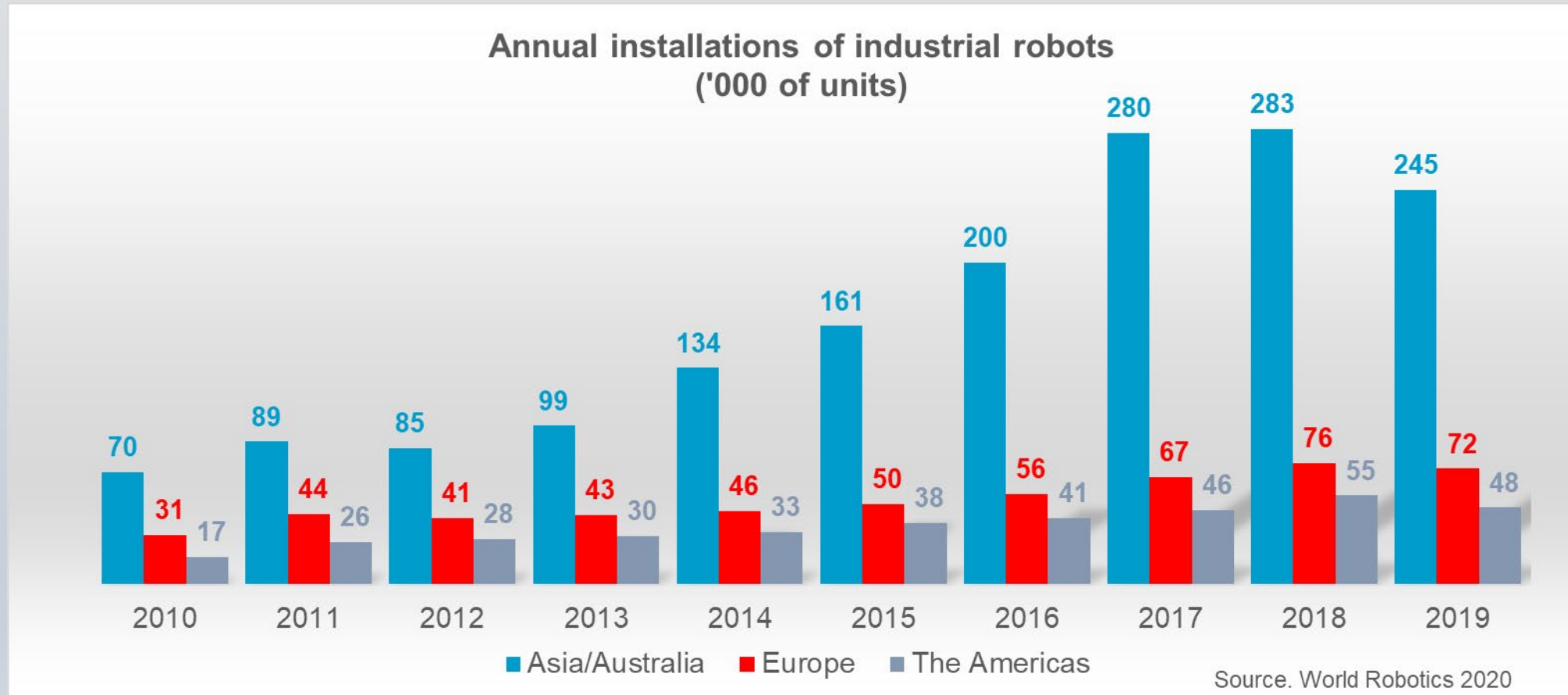
**2019: 373,000 units, -12%**

- third highest number ever recorded
- CAGR since 2014: +11%

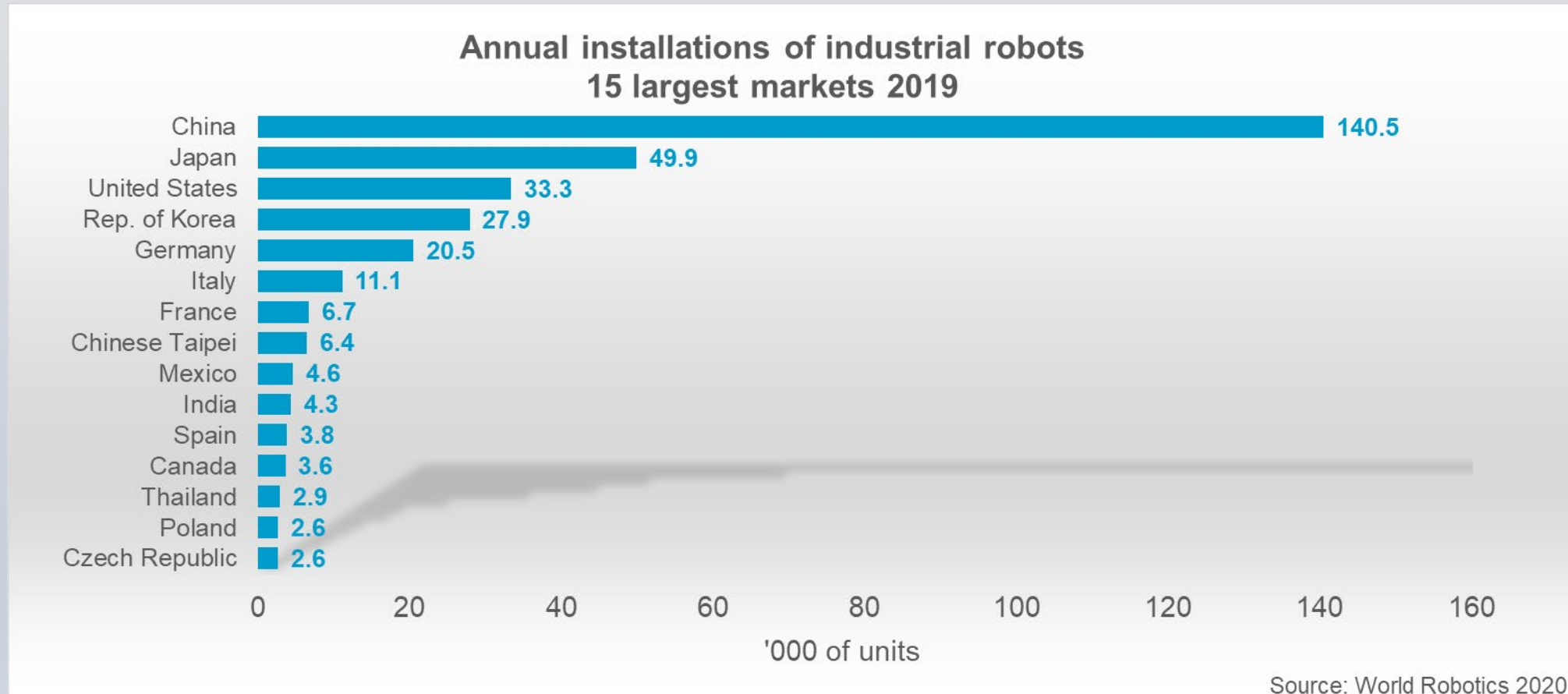
# A decade of growth



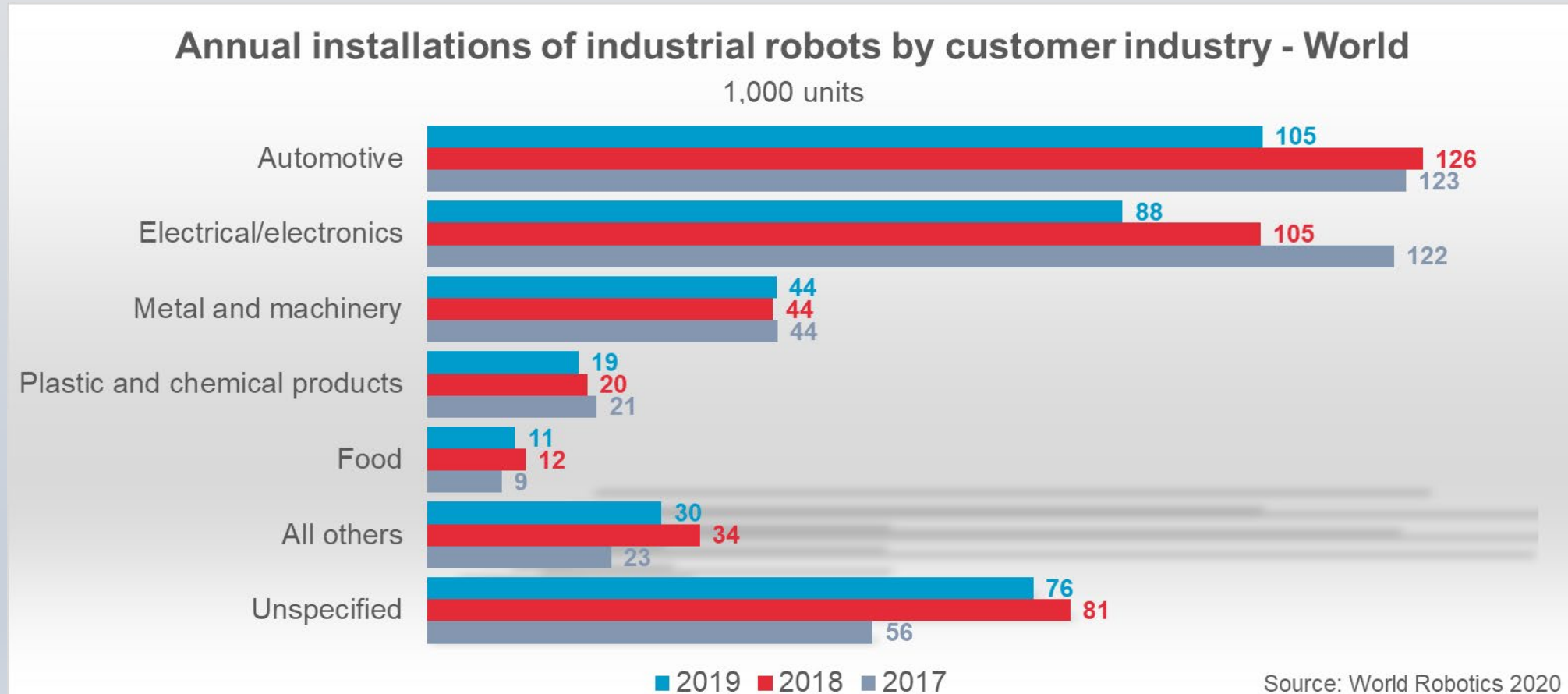
# High sales volumes in all major markets



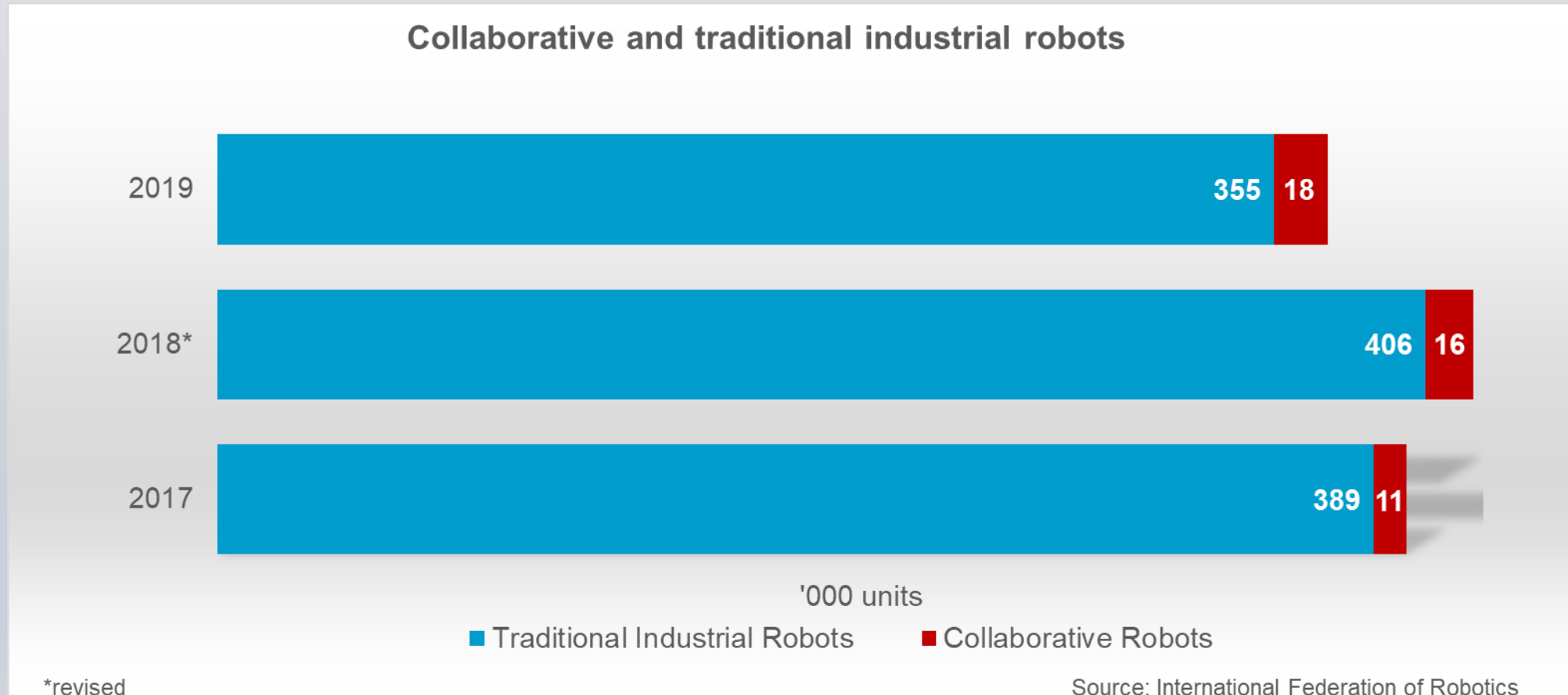
# China remains the main end user of industrial robots



# The two major customers struggled in 2019

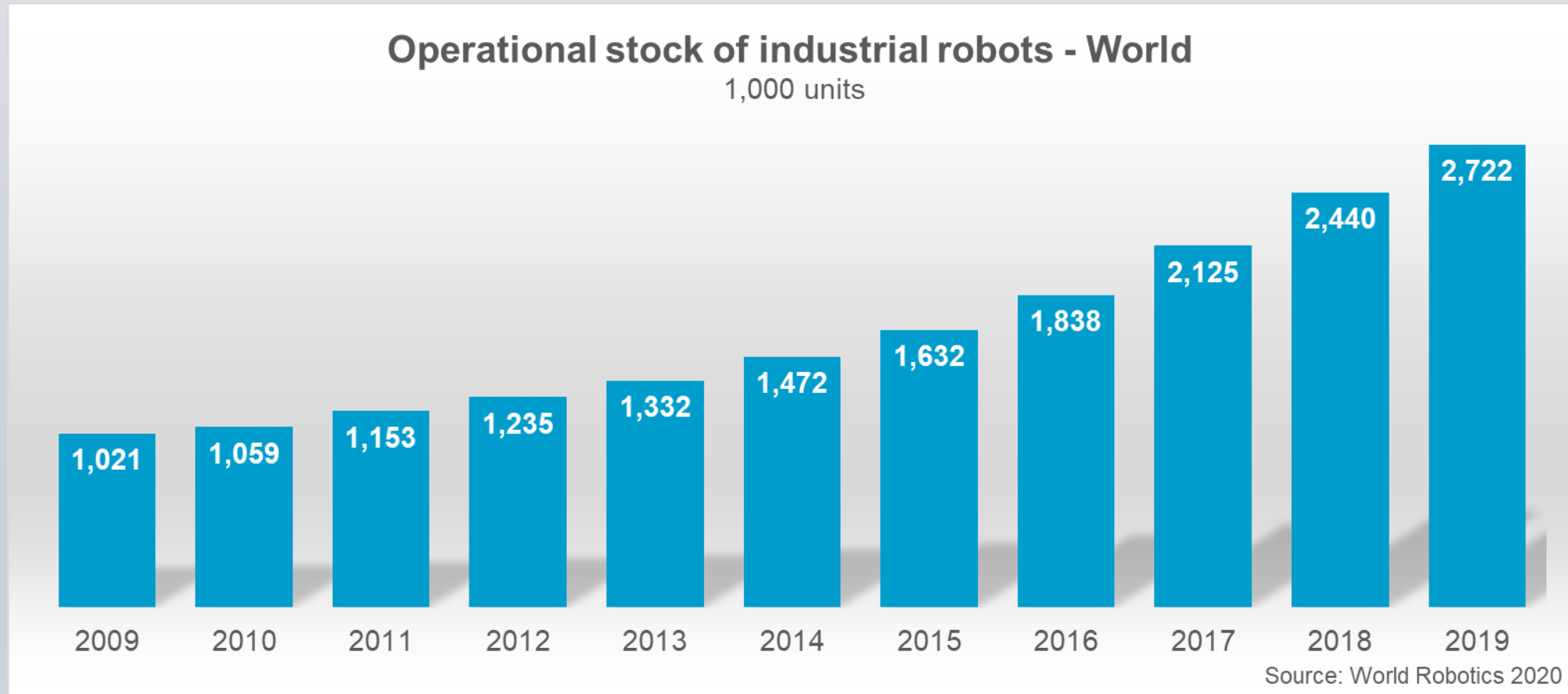


# Collaborative robots: sales volume growing



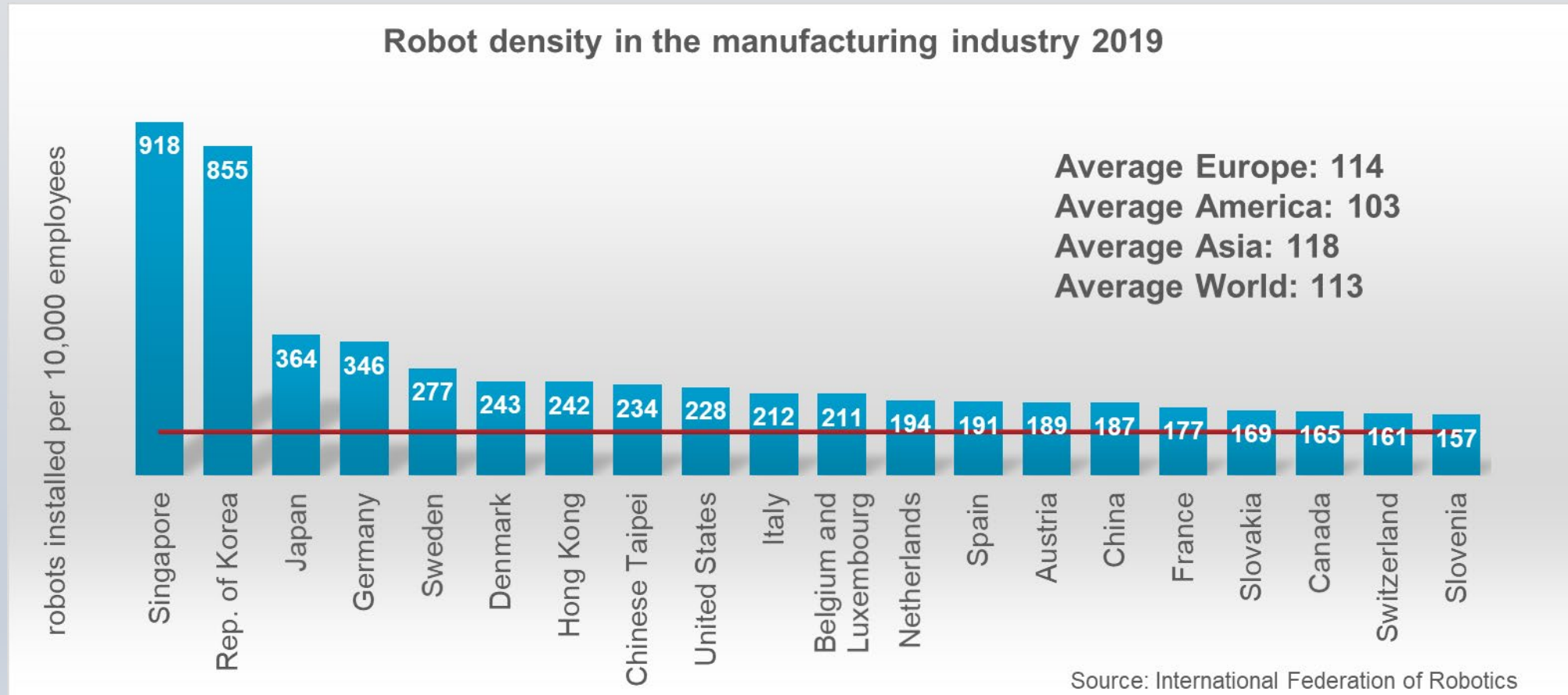


# More robots deployed than ever





# Singapore and Rep. of Korea with highest robot density



# Thank you!

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