

Industrial revolutions

throughout history

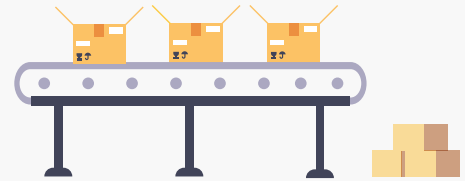


1784



INDUSTRY 1.0

First mechanical loom.
Steam-based
mechanical production.

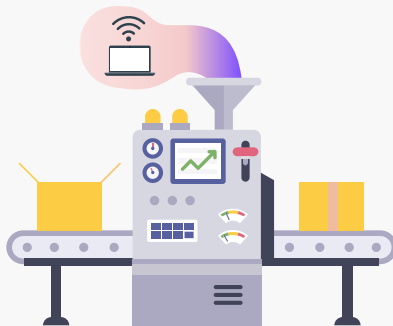


1870



INDUSTRY 2.0

First assembly line.
Electricity-based
mass production.



2014

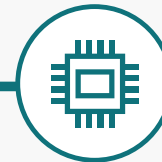


INDUSTRY 4.0

First online mass production
in a smart factory.
Ubiquitous production and control.



1969



INDUSTRY 3.0

First programmable
controller.
Controller-based automation.

Source: Deloitte.