

# Industry 4.0

## Bosch Rexroth:

- <https://www.youtube.com/watch?v=-dkiFNGUde0>
- <https://www.youtube.com/watch?v=vf-q5BHM-vo>
- <https://www.youtube.com/watch?v=a9I4dZFazIQ>
- <https://www.boschrexroth.com/en/xc/trends-and-topics/industry-4-0/best-practices/multi-product-line-demonstrator/homburg-assembly-line/homburg-line>
- <http://www.bosch-presse.de/pressportal/de/en/bosch-initiates-new-machine-language-for-industry-4-0-65216.html>
- <https://www.boschrexroth.com/en/xc/trends-and-topics/industry-4-0/connected-industry-1>
- <https://www.boschrexroth.com/en/xc/products/product-groups/electric-drives-and-controls/highlight-iot-gateway/iot-gateway>
- <https://www.boschrexroth.com/en/xc/company/press/index2-19968>
- [https://www.robotics.org/content-detail.cfm/Industrial-Robotics-Videos/Rexroth-mMS4-0-Modular-Mechatronics-Training-System-for-Industry-4-0/content\\_id/6440](https://www.robotics.org/content-detail.cfm/Industrial-Robotics-Videos/Rexroth-mMS4-0-Modular-Mechatronics-Training-System-for-Industry-4-0/content_id/6440)
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## DMG MORI:

- [https://www.youtube.com/watch?v=gqSWmCf61\\_Y](https://www.youtube.com/watch?v=gqSWmCf61_Y)

## Sztaki:

- <https://www.sztaki.hu/innovacio/projektek/ipar-40-kutatasi-es-innovacios-kivalosagi-kozpont>
- <http://www.ipar40kutas.hu/>
- <https://www.sztaki.hu/innovacio/projektek/intro40>
- [http://www.hepenix.hu/intro\\_industry40/hu/](http://www.hepenix.hu/intro_industry40/hu/)

## Omron:

- [https://www.youtube.com/watch?time\\_continue=82&v=cyZjR5KDLqw](https://www.youtube.com/watch?time_continue=82&v=cyZjR5KDLqw)

## Siemens:

- <https://www.siemens.com/global/en/home/company/topic-areas/future-of-manufacturing.html>
- <https://www.siemens.com/innovation/en/home/pictures-of-the-future/industry-and-automation/digital-factory-trends-industrie-4-0.html>
- <https://www.siemens.com/global/en/home/products/software/mindsphere.html>

- [https://www.youtube.com/watch?v=y\\_kN1SExehI](https://www.youtube.com/watch?v=y_kN1SExehI)
- <https://www.siemens.com/global/en/home/company/topic-areas/digitalization.html>

## FESTO:

- <https://www.festo.com/group/de/cms/10967.htm>
- <http://www.festo-didactic.com/hu-hu/oktatasi-eszkoezoek/oktatogarak,cim-fms-rendszerek-angol/cp-lab-pallet-transfer-system.htm?fbid=aHUuaHUuNTUzLjM0LjE4LjYzOC44NDY1>
- <https://www.youtube.com/watch?v=Lb9nVAZNqbo>
- <https://www.youtube.com/watch?v=k6H5jHZ6wko>
- <https://www.youtube.com/watch?v=hjKC-XhwU1E>
- <https://www.youtube.com/watch?v=rcsiuJQBKfc>
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## Staudinger GmbH:

- <http://www.staudinger-est.de/simulation/standardmodelle/index.html>

## Traceability:

- <http://www.antaesvision.com/>
- <http://www.boschpackaging.com/en/pa/services/after-sales-services/modernization/track-and-trace/track-and-trace-4.html>

## EIT Digital:

- <https://www.eitdigital.eu/innovation-entrepreneurship/digital-industry/>
- <https://www.eitdigital.eu/challenge/>
- <https://www.eitdigital.eu/accelerator/>

## Volkswagen Group:

- <https://www.youtube.com/watch?v=JTI8w6yAids>
- <https://www.dobot.cc/customer-story/volkswagen-dobot-magician-education-production-line-case.html>
- <https://www.youtube.com/watch?v=Jw00AcxFFJY>
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## Audi:

- <https://www.youtube.com/watch?v=qCgRSJZiloE>

- <https://www.audi-mediacycenter.com/en/audi-techday-smart-factory-7076>
- <https://www.youtube.com/watch?v=sqCbYd8O8MU>
- <https://www.audi-mediacycenter.com/en/audi-mediacytv/video/audi-smart-factory-the-factory-of-the-future-3318>

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## Cognex

- <https://www.cognex.com/what-is/industry-4-0-machine-vision>

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## Szervezetek:

- <https://www.i40platform.hu/>
- <http://www.industry4.hu/hu/rolunk>
- <http://www.plattform-i40.de/I40/Navigation/DE/Home/home.html>
- <http://www.europeanfiles.eu/?p=3171>
- <https://www.cencenelec.eu/research/ForMembers/UsefulExamples/Pages/ex-2014-050.aspx>
- <http://lni40.de/>
- [https://www.plattform-i40.de/I40/Redaktion/EN/Downloads/Publikation/rami40-an-introduction.pdf?\\_\\_blob=publicationFile&v=3](https://www.plattform-i40.de/I40/Redaktion/EN/Downloads/Publikation/rami40-an-introduction.pdf?__blob=publicationFile&v=3)
- <http://ifka.hu/gazdasagfejlesztas/projekt/ipar-40>
- <http://ivsz.hu/>
- <https://itq.de/>
- <https://projectmi5.com/live/>
- <http://www.smartfactory.de/>

## Smart home

- <https://www.youtube.com/watch?v=i73n-LTXPIM>
- <https://www.youtube.com/watch?v=39PMR1lBrOQ>

## Smart City

- <https://www.youtube.com/watch?v=Br5aJa6MkBc>