



Think ahead.

# Improve productivity Reduce environmental impact

A guide for manufacturing



Better hygiene. Better productivity.



# Find the hidden improvements that save time, reduce waste and help meet sustainability goals

A study shows that machine operators are interrupted regularly to get or dispose of cleaning products. These are the types of small disturbances that can be easily overlooked but result in significant motion waste. Tork® wiping and cleaning products can help reduce them, while saving time and lowering your environmental impact.



**20+**

interruptions per shift  
to get or dispose of  
cleaning products<sup>1</sup>

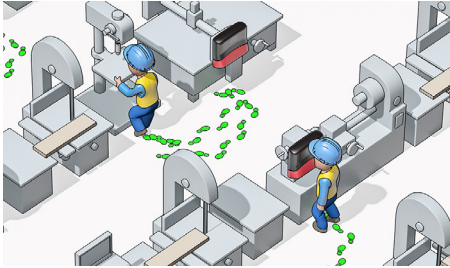
**32%**

faster cleaning with  
Tork exelCLEAN  
Cleaning Cloths<sup>2</sup>

**74%**

of operators agree:  
“If wipers aren’t placed  
conveniently, I take  
more than I need”<sup>3</sup>

# 3 tips to improve productivity and reduce environmental impact



## Tip 1

### Keep cleaning cloths close at hand

In one survey, almost half of all operators report being interrupted over 20 times per shift in order to get or dispose of cleaning products. This is motion waste – it wastes time that could be better spent. Tork Performance® Dispensers offer a choice of formats and flexible mounting options so cleaning supplies can be placed where needed, reducing motion waste.

Hidden motion waste? [Check out the Tork Motion Waste Calculator](#)



## Tip 2

### Choose more efficient wiping and cleaning products

Using cleaning products specifically designed for the task at hand can reduce the time operators spend cleaning and wiping. Tork exelCLEAN® Cleaning Cloths clean 32% faster and 20% easier, using 40% less solvent.<sup>2</sup>



## Tip 3

### Don't sacrifice sustainability

Making sustainable choices is more important than ever. Tork dispensers with one-at-a-time dispensing lower consumption to reduce waste. Tork exelCLEAN Cleaning Cloths take up to 80% less space, reducing waste, storage and handling.<sup>3</sup>

## How can Tork help?

---

Tork Workflow™ involves a consultation with one of our industrial experts. It provides an in-depth review of workstation efficiency to produce recommendations that will help you reach your targets, increase efficiency, and reduce waste.

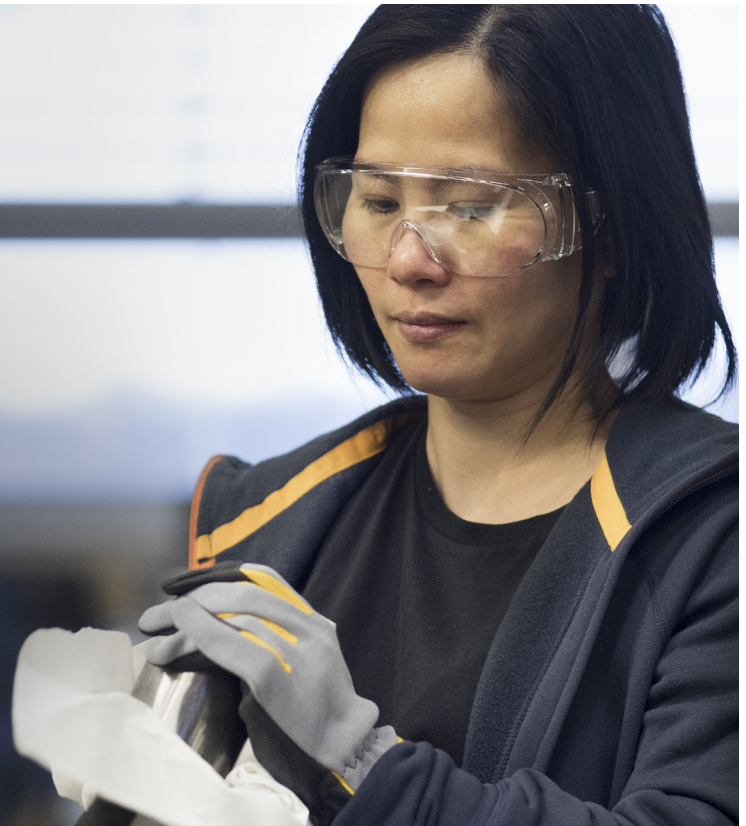
- ✓ Free of charge
- ✓ No purchase necessary
- ✓ Free trial available following our assessment

Learn more at [torkglobal.com/us/en/workflow](https://torkglobal.com/us/en/workflow)

# How Tork Workflow helped Leoni optimize its process and reduce waste

**“We are really satisfied with all the solutions provided by Tork. They helped us not only to reduce waste but boost workplace efficiency with satisfaction of both our employees and customers.”**




Product Section Manager,  
Leoni Wiring Systems



## About Leoni

Leoni is a global provider of products, solutions and services for energy and data management in the automotive sector and other industries. The market-listed group of companies has around 95,000 employees in 32 countries.

## Leoni seeing results with Tork

-  18% material waste reduction, from 0.7 tons to 0.58 tons
- 18% less toxic waste
-  80% reduction in carbon footprint
-  1.5 hours wasted motion saved per shift
- Improved workplace hygiene
- Safer and cleaner working environment

Visit [torkglobal.com/us/en/manufacturing](https://torkglobal.com/us/en/manufacturing) to learn more



1 Tork machine operator research (July 2019). Reported by 44% of operators studied  
2 Panel test conducted by Swerea Research Institute (Sweden, 2014) on average compared to rags  
3 Internal rag analysis, 2013 and SCA lab tests, 2014