

# UNLOCK EFFICIENCY BY MASTERING QUICK CHANGEOVER

**QUICK CHANGEOVER**, often referred to as Single-Minute Exchange of Die (SMED), is a systematic approach to minimize the time it takes to change from one product type to another. This methodology aims to streamline processes and reduce downtime, thereby improving production efficiency and overall capacity.

## POTENTIAL BENEFITS

- **Increase Production Output by up to 50%:** Produce more in the same amount of time by reducing switch times.
- **Reduce Downtime by up to 75%:** Less idle time means more active production and fewer resources wasted.
- **Boost On-Time Deliveries by up to 60%:** Accelerated production schedules help in consistently meeting customer demands.
- **Enhance Workforce Flexibility:** With quicker and simpler changeovers, staff can be cross trained more effectively, leading to a more versatile workforce.
- **Decrease Inventory Costs by up to 40%:** Faster changeovers can lead to smaller batch sizes and thus reduced inventory holding costs.



## WHY PARTNER WITH TMEP?

### Local Expertise, Global Impact:

At TMEP, we understand the unique challenges faced by Tennessee manufacturers. Our solutions are grounded in local know-how, but they draw from global best practices.

### Hands-On Training & Implementation:

Beyond just advice, we work alongside you on the shop floor, ensuring new methodologies like Quick Changeover are effectively implemented and sustained.

### Continuous Improvement Focus:

We believe in a journey of endless improvement. Partner with TMEP, and we'll ensure you're always at the forefront of manufacturing excellence.

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