

TPT has typically provided **5 times** the return on investment for our services

- Advanced Planning
- Manufacturing & Industrial Engineering
- Material Handling Systems
- Facilities Engineering
- Design Engineering
- Quality Operating Systems
- Project Management
- Bid Specification & Procurement Analysis
- ERP / MES Implementation
- Training & Facilitation



Manufacturing and Industrial Engineering Specialists

Work Measurement



101 W. Big Beaver Road,
14TH Floor
Troy, MI 48084
866-501-LEAN (5326)
info@productivityteam.com
www.productivityteam.com



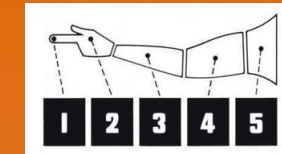
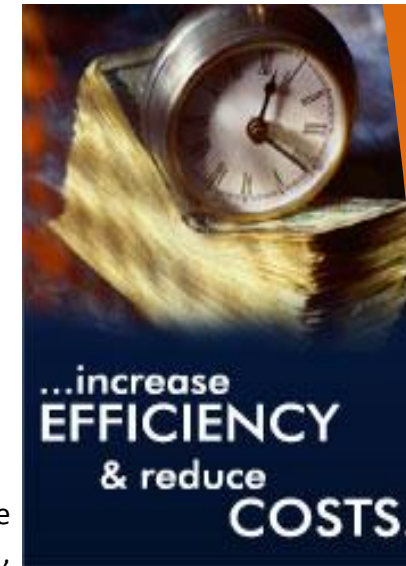
TPT is the leader in providing work measurement & standards

TPT has successfully identified and implemented over two thousand manpower rebalances, through the use of tens of thousands of MODAPTS studies – savings our clients millions of dollars in production costs.

We understand your needs – your industry and your profitability goals. We provide best in class solutions so you can deliver the highest quality, customer-focused products and services in the most efficient and responsible manner possible.

We are a hands-on and collaborative service, embedded in our client's team, providing:

- ❖ Productivity improvements through Industrial Engineering.
- ❖ Quality improvements utilizing TPT's Zero Defect Processes.



1. Develop time standards and standard work instructions.

WORK MEASUREMENT BENEFITS

- ❖ LINE BALANCING
- ❖ STAFF SCHEDULING
- ❖ PERFORMANCE METRICS
- ❖ PROCESS METHODIZATION
- ❖ WASTE IDENTIFICATION
- ❖ THROUGHPUT OPTIMIZATION
- ❖ REDUCED COST / UNIT

MANDATORY INFORMATION

Developing and measuring standard work is a key factor for any production system.

This data is essential for the development of budget, schedule and staffing requirements.

developing work standards makes your organization more competitive



2. Utilize standard data to reduce waste and improve methods.

INCREASED EFFICIENCY

Assembly facilities have achieved an average of 12% increase in available operator time through work measurement and process methodization. *This can result in a labor savings of 5-10% through work measurement alone.*

A GLOBAL PRESENCE

TPT has executed projects in 15 countries, and has offices in the United States, Canada, Mexico and the United Kingdom.



measured work is efficient work...



3. Take advantage of improvements in your operations to reallocate workloads and utilize your labor in more efficient ways.

