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# California Manufacturing Technology Consulting

*Supplier Resource - Sponsored under the  
Department of Commerce*



THE POWER OF CONSULTING™

a NIST | Network  
MEP | Affiliate

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# The NIST MEP is the Only Federally Sponsored Program Dedicated to Improving U.S. Manufacturing

CMTC is the largest affiliate of the Manufacturing Extension Partnership (MEP), a program of the National Institute of Standards and Technology (NIST).

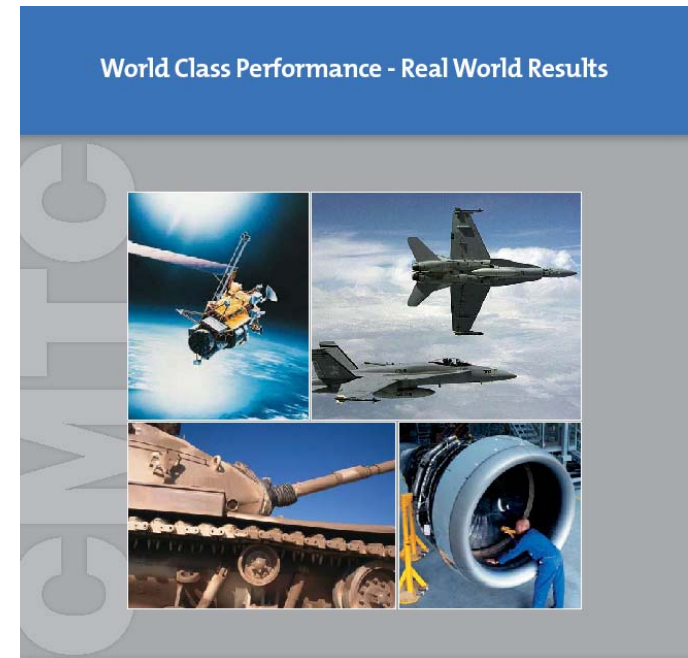


- The MEP is a national network of affiliated centers serving all 50 states and Puerto Rico.
- Affiliates leverage resources across the network to provide national support to clients.
- CMTC was established in 1992 as a private, nonprofit with approx. 100 employees.



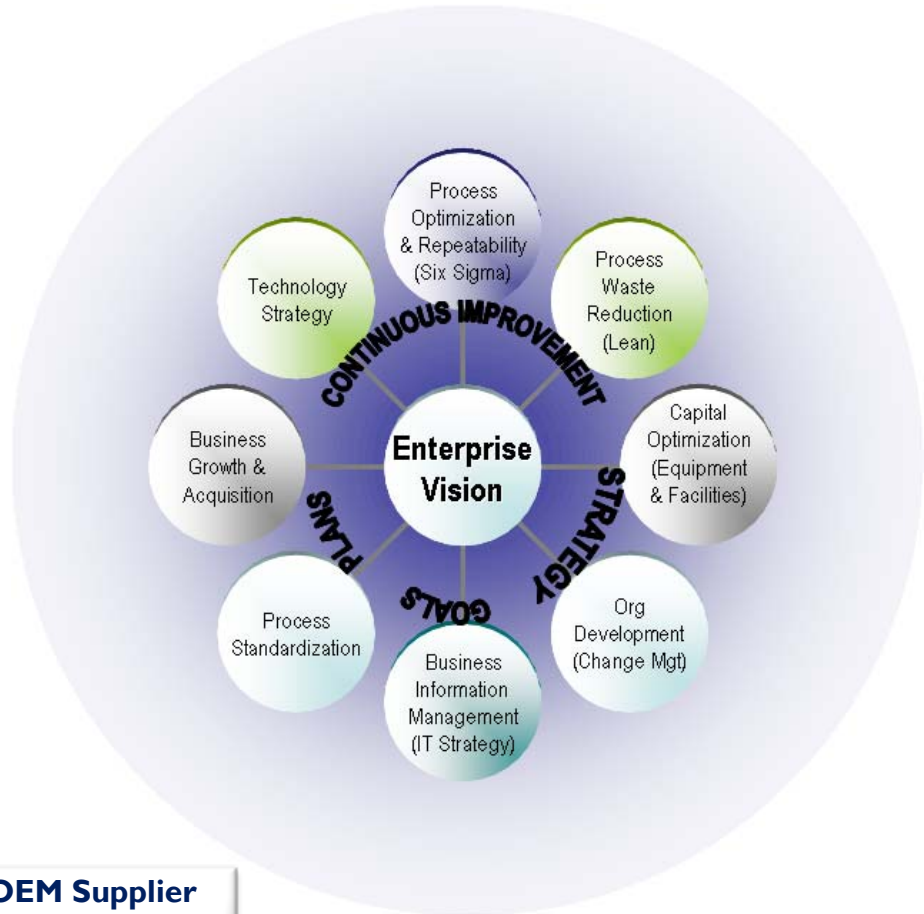
# Suppliers Benefit From CMTC's Deep Industry Experience & Partnerships To Assist Them In Becoming More Competitive

- **CMTC MISSION:** Strengthen the global competitiveness of U.S. supply chains by enabling enduring transformations to World Class performance for our clients.
- Experienced, on-staff consulting, coaching, and training at all organizational levels
- Deep partnerships and associations with over 160 value-add networks, including:
  - DLA, DoD MilTech & Mentor-Protégé Programs
  - AIA - Supplier Management Council Chair
  - Lean Aerospace Initiative (LAI) - Supplier Networks Working Group
  - CSA – SMART Supplier Program Development
  - NASA Supplier Outreach Process Control
  - APICS, SAE, SME, NDIA, SAMPE, ASQ – Certifications, Membership, and Board Seats





# Suppliers Have Access To Resources That Support Strategies Throughout the Organization



OEM Supplier  
Development  
Program  
Support

ETP Funding  
Access

DoD MilTech Funding  
Implementation Assistance



# Partnering for Success

## DOD - AF Mentor Protégé Program

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Goal: Improve Supplier Performance & Achieve Growth



U.S. AIR FORCE





# Partnering for Success

## Mentor Protégé Team

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- Boeing IDS: Prime Contractor to the Air Force
- Cerritos College: Sub-prime, Program Management & Administration
- CMTC: Supplier Development Training & Implementation assistance
- The Protégés – Small, MWO manufacturers that make machined aerospace parts
  - Aero Dynamic Machining
    - 23 employees
  - KAP Manufacturing
    - 10 employees
  - Omega Precision
    - 25 employees



# Partnering for Success

## Cerritos College



- Automotive
- Composites
- Computer Science
- Construction trades
- Drafting
- Electronics
- Engineering - CAD
- 3D Technology
- Machine Tool - CNC & CAM
- Model Making-prototype
- Metallurgy and Materials Testing
- Plastics
- Skills Development
- Textile & Garment Technology
- Wood & Solid Surface
- Welding Technology

# Partnering for Success



- Provides hands-on product design and manufacturing assistance by CMTC
- MilTech assists with technology partnering and DoD funding



# CMTC Contact Information

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