



SME Toronto Product Set...MEET/KNOW/GROW ...and Take Back Manufacturing

Thanks for attending the TBM show at CMTS..... (More on TBM at <http://sme-tbm.org>)

SME and the TBM Forum members offer this Roadmap to support your TBM Quest.

When you sign-up for the TBM Roadmap as an SME member and start the Take Back Manufacturing journey within your business, we will guide you through a self-evaluation/positioning survey to help you understand your TBM needs and how you can get your team involved in the TBM journey.

IT STARTS WITH YOU...

The initial step is the SME positioning survey for TBM.

Once you have defined your organization's own specific TBM Evolution plan then you will be ready to decide how to engage others in your team in the TBM roadmap activities.

The following are knowledge groupings related to the TBM Meet/Know/Grow process. The SME Organization and Toronto Chapter have seminars, workshops and other materials to meet your TBM needs...

SME Networking For Success

SME Positioning Survey for TBM... *Calibrate your organizational capability.*

The SME Chapter Getting To Know You Night... *The journey to Meet /Know /Grow with other professionals.*

SME Student Chapter Symposium... *Let's get the new blood involved.*

How to Attend a Trade Show for Strategic Advantage... *Rediscover the art form.*

SME Swop Meet... *An online debating environment for manufacturing engineering practitioners.*

Emerging New Manufacturing Technologies... *An open forum to explore the latest technologies.*

Strategic Planning / Innovation

Executive Workshop for Global Success... *Join others to learn and hone your own strategic plans.*

Lean Business Awareness Building Workshops... *How to get started or restarted on your Lean Journey.*

How to Improve the Operation of a Small Business... *A 6 step process for owners.*

Market and Business Planning... *A way of life across the organization.*

Innovation 101... *And how to implement.*

Innovation Incubation... *Integrating the internal organizations to work together*

Recapitalizing the Business Process... *for flexibility and maximum return.*

Business Process Improvement

Lean Benchmarking... *Where are YOU on the curve?*

Lean Operational Tours... *What others are doing? What can we learn from them?*

Lean Certifications and Beyond... *Formalizing the improvement journey.*

New Interactive Performance Measurements... *The driver for business excellence.*

LEAN Accounting and Cost Estimating... *Making better cost decisions.*

The Cost of Poor Quality Systems... *Measuring improvement.*

To register and for more information on the TBM roadmap please visit SMETORONTO.ca



New Product Introduction

NPI collaboration and Control Systems... *The forgotten yet critical business process.*
New Product/New Manufacturing Process Integration... *A step by step process*
Six Sigma/DFM... *Getting results but keeping it simple!!*
Rapid Prototyping and Product Launch Systems... *Essential to beat the competition.*

Balanced Global Sourcing

Balanced Sourcing... *Getting it right..this time!*
Re-shoring Trends In the Tooling and Mould Making Industries... *And its importance to TBM*
Supply-Chain Management and Optimization
Supplier Certification and Scoring Systems.

Production Process Excellence

LEAN Manufacturing Process Design and Simulation Workshop
Total Productive Maintenance... *The essential for reliability*
Process Flexibility Design and Improvement Workshop
Point meetings /5S

Distribution and Inventory Management

Global Logistics Systems
Inventory Management Systems

Manufacturing Technology Toolkits

CAD/CAM Implementation Workshop
Robotic Application Design and Programming Workshop
CNC Machine Tool Application and Programming Workshop
Advanced CAPP (Computer Aided Process Planning)
GD&T and Beyond... *Made easy and in perspective.*
Special Interest Topics by Sector (TBD)

Business Systems

The Integrated Enterprise (IS/CAE/CAD/CAM/CAPP/ERP/CAT) ... *What is the true journey to reduce costs?*
ERP Next Generation Collaboration Systems... *Are we there yet?*
ISO... *How it fits with your future business evolution.*

Management Technique upgrades

What is TBM and How to Understand Economic Trends... *and how they affect us all..*
The New Role of the Manufacturing Engineer... *Become the pivot point for TBM*
Organizational Engagement Systems... *What and how?*
The New Role of the Management/Bargaining Unit Team... *It's critical role for TBM*
Continuous Improvement Culture... *A complete 24/7 environment for flexibility and success*
The Evolution Planner... *A Coordinator-for-Change Training Package*
Supervising in a LEAN Environment... *The new role/tools/techniques/operating practices you need.*
Organizational Team Building Workshops
Creative Problem Solving and Analysis Tools
Project Leadership Training

Organizational learning systems

How to Approach and Utilize an Apprenticeship System for Your Business
How to Build a Formal Employee Training Program.
Understanding the Latest Government Assistance Programs for Industry.