

Helping Create Value For Internal & External Customers

Advanced Value Engineering Methods and Step-by-Step Implementation

2 Week Training Workshop

✓ **Concepts, Skills, Methods & Motivations**

A 2 Week Training Workshop

Workshop Overview

**This Training Workshop Shows How to
Advanced Value Engineering Methods and
Step-by-Step Implementation**

1. Implement Value Engineering (VE) in Your Organization or Department
2. Motivate Your Contractor and Supplier to do VE in their Work
3. Motivate & Force your Consultants to do VE in their Work

Program Includes: Understanding Value and Costs. Step-by-Step Methodology, Contractual Arrangements, Benefit Sharing, Opportunities Identification and Building a Knowledge Base to Support Value Engineering Initiatives. Incorporating Engineering Value Analysis Methodology.

Workshop Content

(Subject to customization for each group of participants to make program more relevant to their needs)

1. The Value Engineering (VE) Concept
2. **"What is Value for your Organization"**
 1. Key Strategic Initiatives
 2. Internal & External Customer Expectations
3. **Understanding Costs and Prices**
4. **Value Engineering Step-by-Step Methodology that overcomes the Multi-**

Discipline Roadblocks to Value Engineering, including...

1. Management Commitment
2. Team Selection, Working & Empowerment
3. Identifying the Widest Range of Improvement Opportunities
4. Short-listing, Analysis, Recommendations and Management Approval
5. Implementing VE Opportunity as a Project
6. Objectively Measuring Success
7. Celebration and Getting Ready for the Next VE Initiative

5. Value Engineering Domain Knowledge

1. Management
2. Process
3. Technical

6. Value Engineering Issues in Various Situations (Some of following Case Studies will be discussed)

1. Project Selection
2. Project Conceptualization
3. Feasibility Study
4. Preliminary Design
5. Detailed Design
6. Construction and Implementation
7. Operation Phase
8. Maintenance

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Worldwide Training Since 1983 HMiller@EuroTraining.com EuroTraining@gmail.com EuroPrograms@Yahoo.com

7. Motivational Issues for Successful Value Engineering Initiatives. Motivating for Value Engineering - Case Studies we will choose from...

1. Employees
 2. Designers
 3. Contractors
 4. Service Providers
 5. Out Sourcing Partners
 6. Joint Venture Partners
 7. Distributors
 8. Retailers
8. Contractual Conditions in Contracts to Promote Value Engineering
9. Some Pro-Active Value Engineering Projects to Implement
10. Building Value Engineering Enabling Knowledge Bases
11. Setting up Early warning system to Provide Decision Support Data
- 12. Workshop 1**
13. Outline Action Plan to Implement Program Communicated Good and Best Practices
- 14. Workshop 2**
15. Advanced Topics? More Details on Some Above Issues Important for Participants (Customized for each Participant Group)
16. Increasing Productivity through Using Standard Forms, Templates, Checklists to Perform the Processes
17. Performance Management System to Measure Level of Performance in the Above Processes? we will develop the KPIs for the Above Processes
18. Planning & Implementing a Departmental/Functional Knowledge Base? Key to Achieving Quality Service Performance/Repeatability and Superior Performance in Our Organization
19. Your Individualized Action Plan for Implementing Good Practices and Best Practices Discussed throughout the Program
20. Enhanced Program Recommendations

Workshop Outcomes and Takeaways

Euro Training is in the business of providing practically useful training programs. Programs that -

1. Help the participant implement systems in his organization
2. Help the participant gain *multi-discipline* understanding of the issues related to Advanced Value Engineering Methods and Step-by-Step Implementation so that he can incorporate the needs and expectations of all stakeholders and all his customers, in his improvement proposals and actions
3. Help build a knowledge framework in which job related experience can be caught and remembered as his experience

A typical participant will take away a personalized action plan for himself, his business unit or his organization on how to apply the program contents to improve performance. The action plan may have two components:

1. A personal action plan
2. A business unit/organizational action plan

Benefits to Organization

Sending participant/s to this program will benefit the organization in the following ways-

1. Quickly make the participants competent, effective and productive on their job. Useful especially for
 1. Training new employees
 2. Competency building in existing employees transferred to a new assignment
 3. Training prior to a new project or initiative planned in the organization
2. Help the employee do his job well by developing competencies related to-
 1. Relevant technical knowledge and skills
 2. Organizations' strategic objectives

Advanced Value Engineering Methods and Step-by-Step Implementation Training (VAE501)

3. Needs and expectations of the stakeholders/customers (internal and external)
 4. Good management practices
 5. Identifying opportunities to exceed stakeholder/customer expectations
3. Create a pool of trained manpower that can cost-effectively disseminate the knowledge to a large number of employees inside the organization. This is made possible by Euro Training's unique, easy to understand and easy to use methodology, based on *checklist and quality assurance* approaches.

Individual Career Benefits for Participants

1. You gain a multi-discipline understanding of the issues. That means, when you make proposals or decisions on your job, you will keep in mind the needs and expectations of ALL the stakeholders/customers (internal and external).
2. The action plan you take away will help you make a difference in your business unit or organization! When you talk about this difference you have made to your organization in your resume, you will be a prime candidate for career advancement in your own organization or in your next job(s).
3. Understanding and acting with understanding of the needs and expectations of your stakeholders/customers is known to enhance *job satisfaction* and reduce Monday morning blues.
4. As one of your stakeholders/customers is Executive Management, the program ensures that you know the strategic imperatives that drive the organization's efforts in your relevant job area.

This Workshop is Intended for...

Those new to the field take away a good multi-discipline understanding of the issues involved in their work. It helps them in becoming productive quickly and in building a knowledge framework that will help them identify,

understand, classify and remember on the job learning and experiences.

More experienced participants take away an individualized action plan as mentioned in the previous sections.

Implementation Teams: This program can be used to train implementation teams...

1. when a new project or initiative is being started in your organization
2. when a new strategic focus is being initiated
3. just prior to a consultant being hired to advise the organization

No limitations are being placed on who can attend. If you are interested in the program outcomes and takeaways, or feel you can benefit from the organizational and personal benefits mentioned above, you are welcome to register for this program. Program instructors have the knowledge, experience and access to resources required to customize the program to the specific job related needs of each program group.

Registration Recommendations

Team Nominations: This program aims to ensure the participants have their individualized improvement plan at the end of the program. So, foreseeing the effort involved, anticipating resistance and implementation requirements, it is recommended that the organization nominate **at least two participants together** (three will be more desirable) for this program.

It is anticipated that these 2 or more participants will work together as a team or provide mutual support in order to implement the action plan.

Single nominations will also be accepted for the program.

For Latest Workshop Schedule Email

vae5012@EuroTraining.com

www.eurotraining.com/bro/vae501-2.php

REGISTRATION FORM	
Program:	Advanced Value Engineering Methods and Step-by-Step Implementation Training (VAE5012)
Location Where Attending:	
Program Dates:	
Whether Participant will Consider Alternate date if one requested is not available:	
Participant Name Prefix: Mr/Ms/Mrs	
Participant Name:	
Participant Job Title:	
Participant Department & Section:	
Participant Employer/ Company:	
Participant's Present Job Responsibilities:	
Participant Email Address:	
Participant Mobile Number:	
Sponsored by:	
Sponsoring Company:	
Job Title of Sponsoring Authority:	
Name of Sponsoring Authority:	
Email of Sponsoring Authority:	
Fax of Sponsoring Authority:	
Telephone Nos. of Sponsoring Authority:	
Web Site of Sponsoring Company:	
Invoice Reference:	
Invoicing Address:	

REGISTRATION INFORMATION

- To register:** Please send us an official letter confirming registration (on organizational letterhead or Authorized Email).
- Program Fee is
 - USD \$8,900 per participant and includes Course Materials, Certificate, Refreshments and Lunch. (Fee at London, Paris and Kuala Lumpur is \$9,790 per participant).
- Accommodation & Taxes/VAT (if applicable) is not included in Program fee. Special rates will be available at venue hotel for the participants.
- Special discount of 10% is offered for participants who pay their fees at least 45 days before start of the program.
- Refund will not be considered where the participant cancels his registration less than 3 weeks before start of the program. Alternate nominations will be allowed anytime before program start.
- All participants are required to fill in Participant Information form - on first day of the program. Each program Undergoes Customization to Better Meet Participant Present and Future Career Needs. Please be prepared to let the Instructor/s know about your organization's Special Needs, Interests or Initiatives.
- It is always useful for participants to bring their existing problems or case studies, work-process flow charts or job related problems for discussion - consideration will be at sole discretion of the program director/s.
- Provisional Registration:** You can make a provisional registration by sending us an email – an official registration request can be made within 2 weeks. This will ensure we will reserve a seat. All provisional registrations automatically cancel 2 weeks before program start.

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