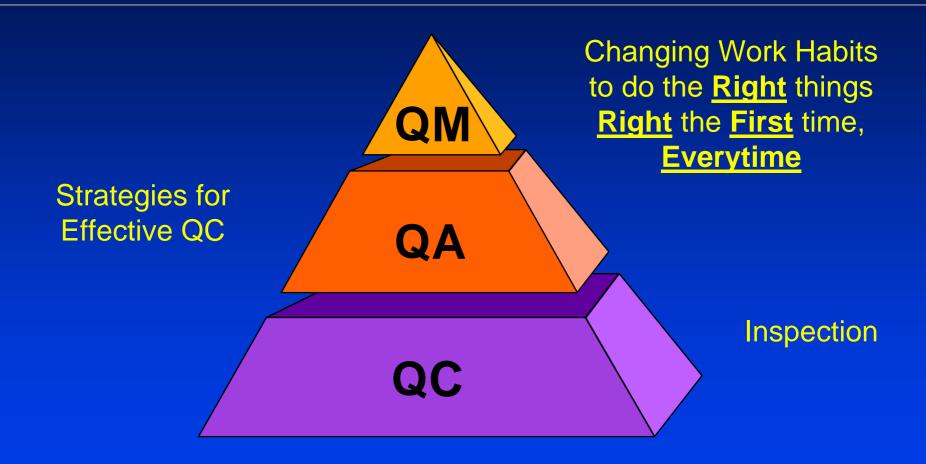
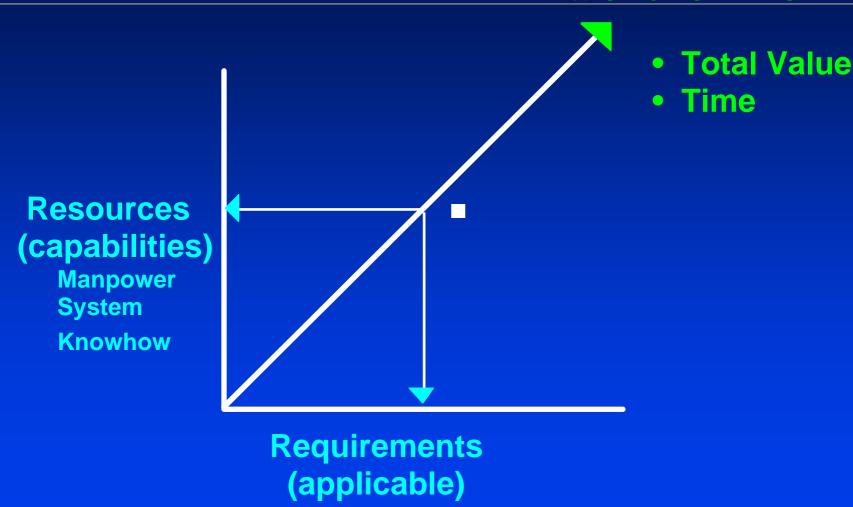
# Quality Management Introduction

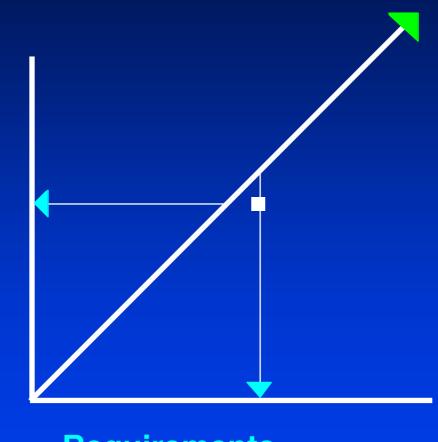
#### THE ROAD TO QUALITY MANAGEMENT



# QUALITY!!

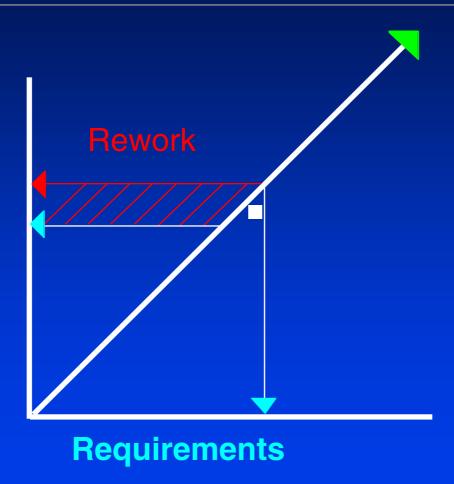
QUALITY is meeting applicable requirements at the least cost (total value) and time within defined goals and objectives





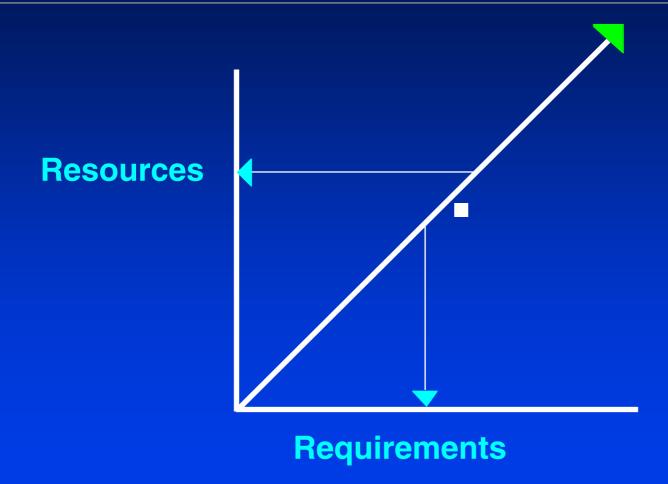
Requirements

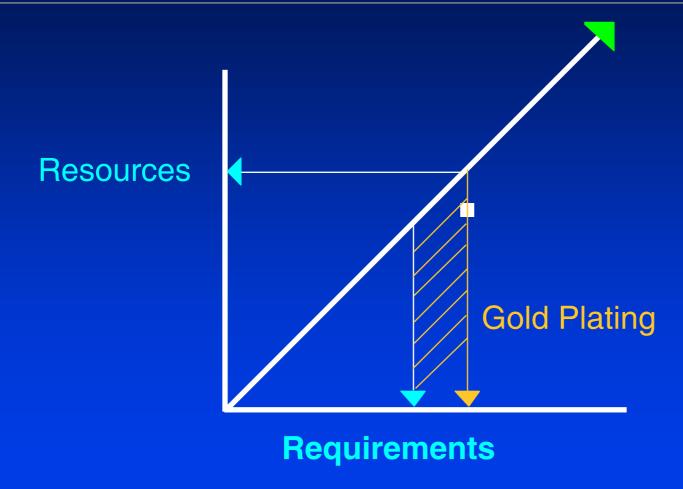
Resources



**Resources** 

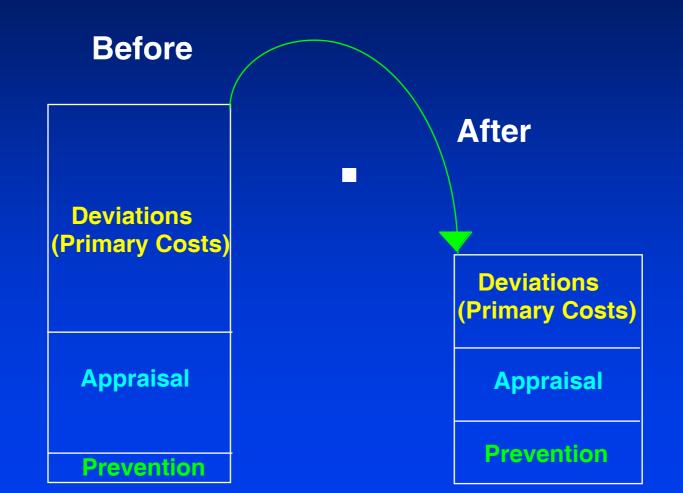
٧



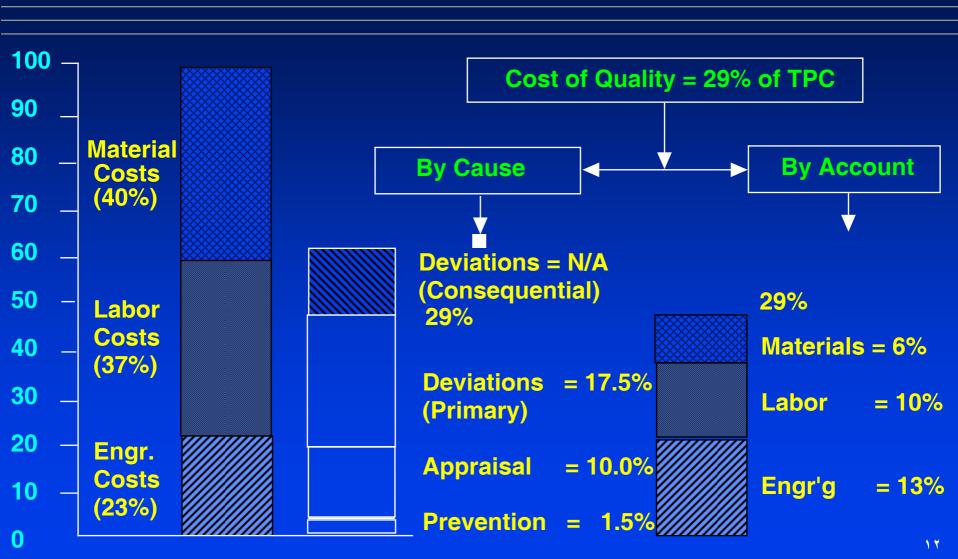


# Why should we go for it?

# THE COST OF QUALITY POTENTIAL LONG RANGE REDUCTION



#### BREAKDOWN OF COST OF QUALITY



# TQM IS NOT MAGIC



TQM has excellent tools, concepts and techniques that could help my company improve.

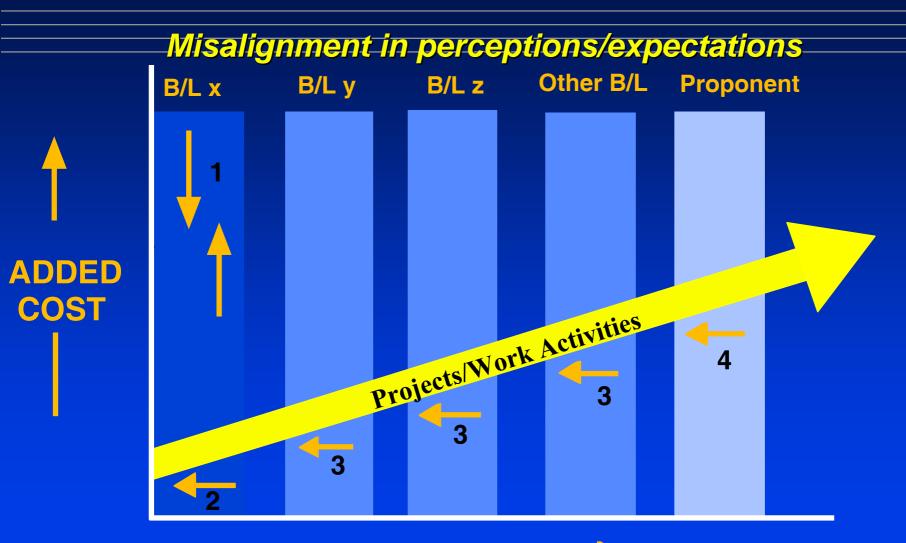
# I also know that it will take hard work to benefit from TQM concepts, tools, and techniques.



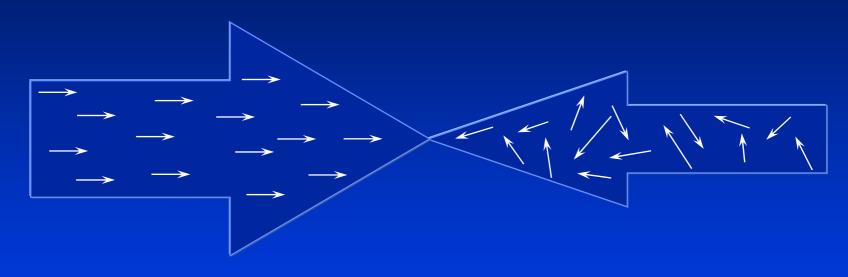
#### KEY ISSUES

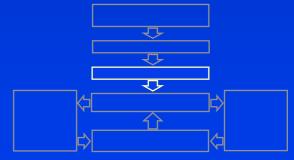
- Communication
- Cross functional Cooperation
- Team Work
- Mutual understanding and trust
- Customer focus
- Policies and Procedures (Control)
- Empowerment
- Accountability

#### ROOT CAUSE

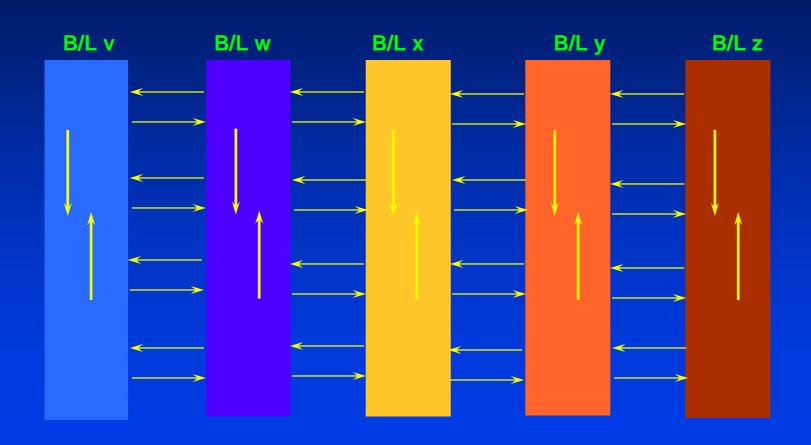


# Power of Alignment

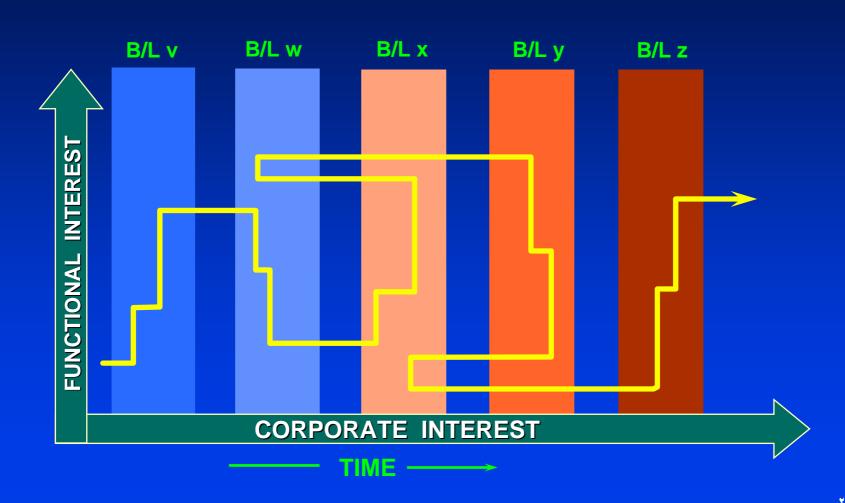




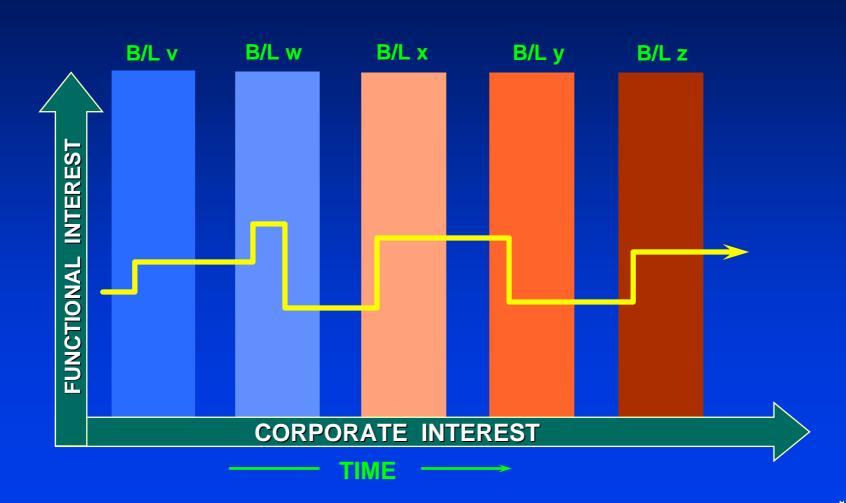
# Misalignment: Where Does it Happen!



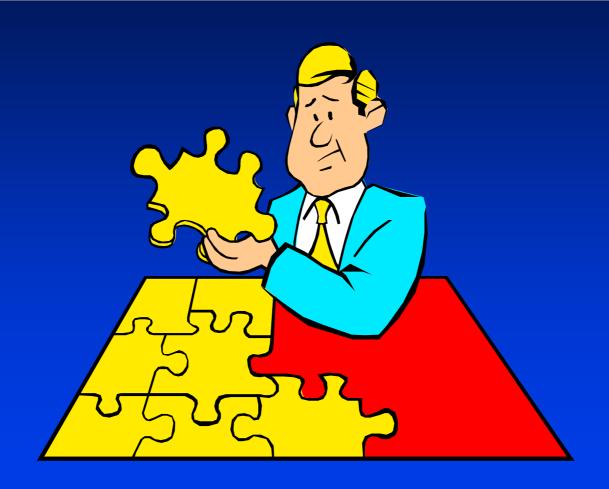
# Improvement Opportunity



# Improved Work Process



## THE JIGSAW PUZZLE APPROACH



### Challenges

#### **Process Acceptance**

- Resistance to Change
- Someone Else's Idea
- What is in it for me
- Not Believing that we can Change
- Another Fad
- Not Believing in the Process
- Limited Vision

## Challenges (Contd.)

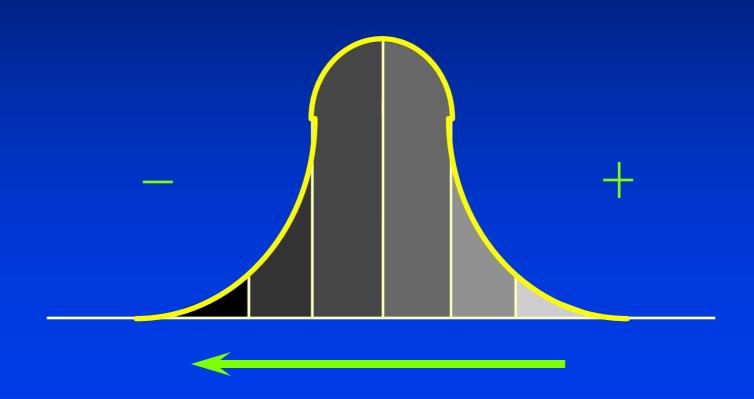
#### **Process Acceptance**

- Being Implemented in One Business Line
- Existing Systems
- Threat to Existing Efforts
- Improvement is Someone Else's Job
- Problems Denial

#### What Worked for US

- Top Level Commitment
- Customizing the Process to Our Needs
- Using Believers to Convert the Non-Believers

## It Was Not Forced



#### What Worked for Us

- Top Level Commitment
- Customizing the Process to Us
- Using Believers to Convert the Non-Believers
- The Quality Team were Confident of the Process
- Responsibility is with the Line Management
- Did not Undermine Line Management Efforts
- Quality Team is a Catalyst

#### CONCLUSION

#### **CHANGE**

- Status Quo Cannot Continue
- There is room for Improvement
- Improvement has to be Structured & Organized
- Sponsorship has to come from the Top
- Change should be developed by Employees
- Quality Improvement is a Mind Set

#### CHANGE IS IMMINENT

- ENGINEER IT
- PREPARE FOR IT
- RESPOND TO IT

#### **OTHERWISE**

BE PREPARED TO

PAY FOR IT