Quality Management Process Management



7 Results

- 6.0 Process Management
  - -6.1 Work Systems Design
    - How do you identify and manage your key processes?
      - Describe how your organization identifies and manages its key value creation processes for delivering customer value and achieving organizational success and growth.

- 6.0 Process Management
  - 6.2 Work Process Management and Improvement
    - How do you identify and manage your support processes and accomplish operational planning?
      - Describe how your organization manages its key processes that support your value creation processes.
      - Describe your processes for financial
        - management and continuity of operations in an emergency.

- Levels of an organization:
  - Business (strategy)
  - Operations (tactics)
  - Process (tools)
- Process Management focuses on aligning business decisions with operational activities and process management.

- Results are important, but we need to know the processes that enable us to achieve that outcome.
  - How did we do that?
  - How will we do that?
  - How do we know we did it?
    - Process metrics

- Effective organizations are always examining and re-examining the way work gets done.
  - Efficiency focuses on activities.
  - Effectiveness focuses on results.

- Effective organizations measure, record, analyze, report, share, and take action on information.
  - Process management is where action is taken.

- Defects are anything that blocks or inhibits a process or service.
  - Process management involves defect removal.
  - Process management involves refining the processes of making products and providing services.
  - Need to focus on the process that creates the defects in the first place.

- Do we really understand that our organization is a set of inter-related processes?
- How will we identify and define our processes?
- How will we use quality tools to improve our processes?

- How will we manage process quality?
- How do well-managed processes generate customer satisfaction?
- What are our key processes?
- What business are we really in?
- What are the key processes that we must perform well in order to stay in business?

- How will process improvement change our bottom line?
- How can employee input be used to improve processes?
- How do we know how well we are doing?
- How do we communicate with our suppliers?

 Process Management involves the systematic application of universal quality tools in order to reduce variability.

- Utilizing Process Flow Diagrams
  - Capture the real process
  - Question the existence of
    - the process
    - Why do we do this?
    - What business are we in?
    - How do we use this information?
  - Make improvements or replace with a better process

• How?

#### -Leadership

• Are our leaders converting policies to actions related to our key business processes?

• How?

#### -Strategic Planning

- Has our strategic plan identified the key processes that we absolutely must perform well in order to stay in business?
- Has the strategic plan mapped out a strategy for improving each of our key processes?

• How?

#### -Customer and Market Focus

 Are we constantly checking to determine whether or not our customer and market information points to a need to change our key processes?

• How?

### –Measurement, Analysis, and Knowledge Management

• Are we gathering, analyzing, disseminating and using information related to our key processes?

• How?

#### -Workforce Focus

 Do our employee policies and reward systems support improvement activities related to our key processes?

• How?

- Have our key processes been identified?
- Are we continuously improving our key processes?
- How are we measuring our key process performance?

• How?

#### -Results

- Does our skill at managing our key processes translate to improvements in the bottom line?
- Are we using our business results to guide changes to our processes?
- Have we integrated customer and market information with business results information in order to make changes to our key processes?