

# PLANT ENGINEERING and MAINTENANCE DIVISION (PEMD)

## MISSION STATEMENT

- The continuous improvement of manufacturing and facilities through Global Plant Engineering and Maintenance Excellence.

## STRATEGIC BUSINESS AND MARKETING PLAN

Designed to achieve the Division's Mission Statement

1. Ensure that the division Membership grows
2. Make Technical Committees More Active
3. Re-Instating the Division's Flag Ship Conference Plant Engineering and Maintenance Conference
4. Develop Educational Materials
5. Coordinate and Provide Reference Materials

## AREAS OF EXPERTISE

- Petrochemical Refineries and Chemical Plants
- Power Plants
- Heating Ventilation and Air Conditioning
- Facilities Management
- Regulatory Compliance
- Maintenance Management
- Project Management and Budget Control

## TECHNICAL COMMITTEES

- Discrete Manufacturing
- Petro-Chemical Plants
- Reliability and Condition Monitoring
- Power
- Plant and Infrastructure Safety
- Plant Security

## PEMD STRENGTHS

- Largest Technical Division Membership
- Over 17000 Members
- Members from over 108 Countries
- 110 ASME Fellows
- Average Membership in Division 21 Years

## CONFERENCE ACTIVITIES

- Multiple Sessions at National Manufacturing Week
- Co-Sponsoring of Electric Power Conference
- International Process and Power Plant Reliability
- B.C. Industrial Exposition and Conference
- Others ...

## INTERDIVISIONAL ACTIVITIES

- Participation with other Divisions and Conferences
- Design Engineering
  - Power
  - Process

## HONORS AND AWARDS

### FREDERICK P. SMARRO AWARD

Presented to an engineer who has made significant contributions to the discipline and practice of plant maintenance and/or engineering.

## MEMBER AND VOLUNTEER SERVICES

- Honors and Awards
- Active Youth Programs
- Volunteer Leadership Groups

## WEAKNESSES THAT NEED CORRECTING

- Re-establish the Plant Engineering & Maintenance Conference
- More Active Technical Committees
- Establish a Journal for Plant Reliability