



Managing Process Smelting Operations in Fast Changing Environments

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Short Course: 27 Nov 2011, Fiesta Americana Condesa All Inclusive Resort, Cancun, Mexico

Smelting industries are exposed to brutal variations of their economic environment, be it the price of their products or the cost of their inputs.

While manufacturing industries can adjust rapidly their production volumes to the economic conditions, heavy process industries meet special challenges due to their long response times and expensive stop and restart costs.

Learn about principles and approach to successful stress management, and discover how to use your technical assets in

- Dealing with new threats
- Seizing new opportunities

Relevant case studies from metallurgical processes will be presented and benchmarked with other industries as well as structured around the principles of Continuous Improvement techniques.

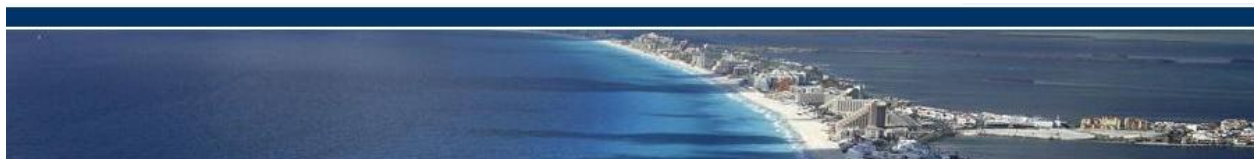
The course is designed to help participants in developing the ability to recognize, analyse and quantify the most appropriate measures to minimize the impact of the business cycles and to make the organizations as resilient as possible

Participants are encouraged to send in advance the management questions relevant to their facilities and related to the topics of the course. The speakers will address them and make themselves available for discussions during the networking breaks and after the course.

However no proprietary information will be shared and the most cautious approach will be taken with regards to disclosure of commercially sensitive information.

Who Should Attend:

This course would be beneficial to all managers, engineers and technologists involved in managing, developing or supervising heavy process industries and more generally to all their direct stakeholders.



Course Outline:

This industrial Management course is designed to develop a better understanding of methods and approaches related to identification, quantification and analysis of management opportunities.

Topics Include:

- Health, safety and environment priorities
- Specific usage of cost accounting
- Process optimization measures
- Supply chain optimization
- Maintenance priorities

The participants will also receive:

- ◆ CD with course material
- ◆ Certificate of completion
- ◆ A copy of instructor's recently published articles related to subject matter
- ◆ Lunch and refreshments

Course Instructors:



Jean-Paul Aussel,
Ingénieur des Mines /
Master of Science in Mining



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