



Whether you're looking:

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for adequate purchase techniques towards planned and risk-less sustainable asset management; or

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into analyzing your system economic performance over it's entire life; or

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into an integrated and scientific approach to maximize plant value through condition assessments, inspections, maintenance and replacement activities; or

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for finding the right base or backbone to your consequent asset strategy and procurement policy; or

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in reviewing or setting-up the adequate asset modernization look ahead plan including its financial impact assessment; or

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for any other engineering economical analysis;

we, at MPEL recognize the importance of system LIFE CYCLES in taking timely informed decisions at scheduled procurement or modernization time nodes which will have decisive impacts in the long-run on Financials, system Reliability, Availability, Maintainability, Safety and subsequently on Revenues.

Through their LC knowhow MPEL will help your engineers think like MBAs and act like Engineers in making the correct selection of equipment whilst achieving the lowest long term cost of ownership targeting increased revenues to stakeholders. Strong of its worldwide transportation experience, MPEL's action would encompass Life Cycle Definition, Life Cycle Analysis (LCA), Life Cycle Cost (LCC) with a particular focus on Purchasing Techniques and Asset Management as well as Life Cycle Cost Analysis (LCCA).

