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# Workshop on Asset Management and Risk Assessment of Coastal Structures

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# Workshop on Asset Management



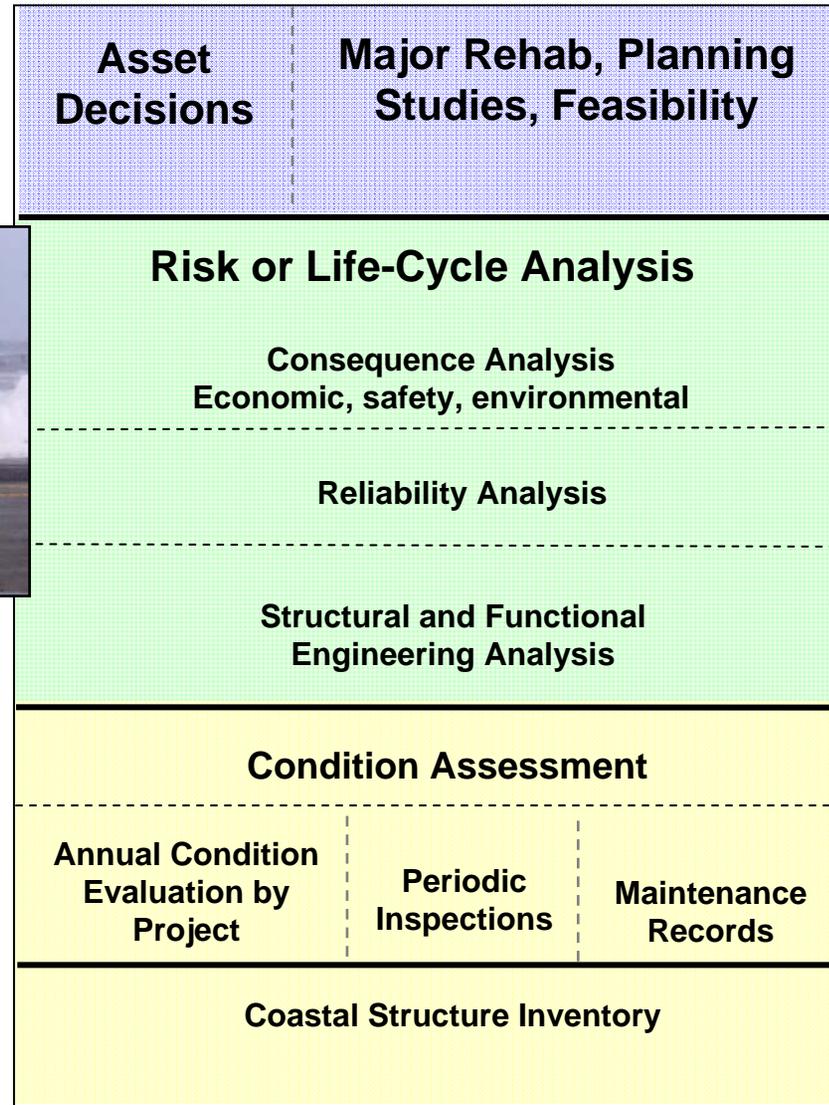
Coastal structure analysis is unique!



Lajes, Azores Breakwater



# Workshop on Asset Management





# Workshop on Asset Management



## GOALS

- Form working group(s) to guide development of asset management system
- Provide clear and generally accepted guidance on metrics and AM system
  - Inventories/databases
  - Condition surveys/condition assessment
  - Economic, safety, environmental metrics and tools
  - Functional assessment
  - Reliability and risk
  - Ranking system including weighting of metrics
- Collaborate and share information on budgeting and asset management systems in use