

REDUCE YOUR COSTS BY INCREASING ENERGY EFFICIENCY

Why an Energy Conservation (o Savings?) Program?

Because fuel consumption represents a significant part of your operating budget (up to 50%) and is often underestimated when considering cost cuttings.

V.Delta has implemented an Energy Conservation Program that aims at reducing fuel consumption and improve the overall efficiency of vessels, hence substantially reducing operational costs.

What are the main aims of our Energy Conservation Program?

- To evaluate and improve the average fuel consumption
- To improve operational as well as system efficiencies
- To give a systematic approach through the action matrix and an investment plan

Why should you use V.Delta?

Because V.Delta has an unparalleled expertise in the energy efficiency field.

V.Delta's unique characteristic combines Deltamarin's engineering and V.Ships' operational expertise and benefit from the global network of its parent companies.

We are the leading independent provider of this service in the passenger ship industry.

How is our Energy Conservation Program structured?

- 1) Analysis of historical fuel performances
- 2) Submission of report highlighting weakness, systems deficiencies and areas that requires improvements
- 3) Definition of action plan
- 4) Follow up on energy performances, based on Key Performance Indicators (K.P.I.'s)

What are the expected savings?

V.Delta has experienced a reduction in fuel costs by an average of 3-5%. This can be guaranteed through a no-cure-no-pay proposal.

What are the additional services that V.Delta can provide?

- Generic consultancies
- Training for ship and shore based staff
- Energy balance of Machinery and Accommodation spaces
- On-board surveys
- Engineering for hydrodynamic upgradings
- Advice on innovative products related to energy efficiency improvements
- Definition of CO2 indexing

Can this Program be integrated in the ISO 14001 certification?

Yes, the Program has been structured to be included as an objective of the ISO14001 certification and has been proven to be highly appreciated both by operators as well as passengers.

We look forward to hearing from you would you be interested in receiving a customised quotation.