

# DATAVIEW software

This PC based software is made to work in conjunction with the **Op-Torq BASIC & ADVANCE** systems.

It is processing data transferred from the **Op-Torq** to calculate:

- Power/Torque/RPM versus time
- Ship speed versus time (**ADVANCE**)
- Specific fuel consumption (**ADVANCE**)
- Fuel consumption per nautical mile (**ADVANCE**)
- Daily/Weekly/Monthly fuel consumption (**ADVANCE**)

It allows the user to analyse the data logged by the **Op-Torq** system over long periods (several months, year, between drydocks) and produce ship performance reports.

The report format can be customized according to the client standard. The data are also exportable to *Microsoft Excel* in a tab separated format.

## Data versus time

The Data versus time graph are used for data analysis over time using the different interpolation settings.

