

STO - CMRE



NRV ALLIANCE



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BENCHMARKING MEASURES FOR VESSEL OPERATIONS



OR EVEN.....



- Benchmarking is one of the key themes on the IRSO website.
 - It is a difficult and often emotive area for operators and institutions.
 - What do you want to benchmark?
 - What do you want to measure?
 - Who is the recipient?
 - How meaningful is the data?

- **Cost**
 - Day rate
 - Total operating costs
 - Cost per bunk
 - Long term maintenance included?



- ***Efficiency***
 - Actual days versus planned
 - Maintenance downtime
 - Science achieved versus planned



How can we provide meaningful data?

- How can true comparisons be drawn?
- Size of ship / vessel classes
- Age of ship
 - Newer platforms should be more efficient
- Science complement
- Science outfit, tele-presence?
- Crew composition, Gov't or civilian?

Many papers written on this subject

- Trends identified
- Graphical representations
- Very little detail available



Is there an appetite in IRSO to try and compile this information?

How could that be achieved? Some success in the past.

Anonymity of data, yet remaining useful to the community.