Ideas/talking points for UNOLS academic research fleet multibeam *improvement*

UNOLS RVTEC November 20, 2009

Goals (ideas)

- Improve quality of data
- Improve quantity of data per year
- Stabilize maintenance costs

13 words?

Possible actions (1)

- Identify advisory group
- Proposal
- Improved communications w/ vendor (KUTI)
- Negotiate a fixed price/year maintenance agreement
- Evaluate "depot" spares arrangement

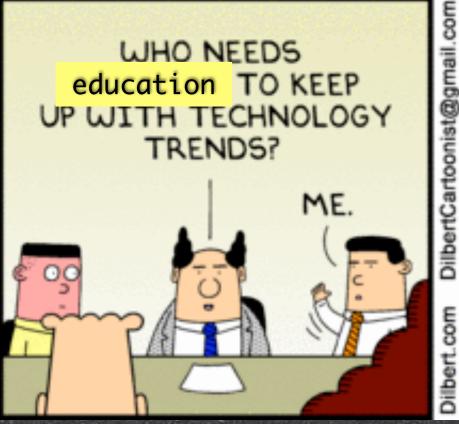
Possible actions (2)

- Establish and maintain a patch test site/clearing house
- Develop & maintain accurate configuration documentation/ship
- Document best practices (installation, operation, maintenance...)
- Evaluate "depot" spares arrangement

Possible actions (3)

- Facilitate raising the knowledge level of our at-sea technical personnel
- Raise the knowledge level of our atsea technical personnel
- **\$**3333
- \$333

Questions?







Dale Chayes dale@ldeo.columbia.edu