



Manning questionnaire 2018

Safety training and medicals for scientists, why bother?



Operation, manning questionnaire 2018

- 32 operators, operating 96 ships.
- Global/ocean class: 62
- Regional/coastal: 34

	2012	2018
operators	30	32
Outsourced?	10	16
ISM certified	26	22
Tech support outsourced?	6	6
Alcohol?	15	15

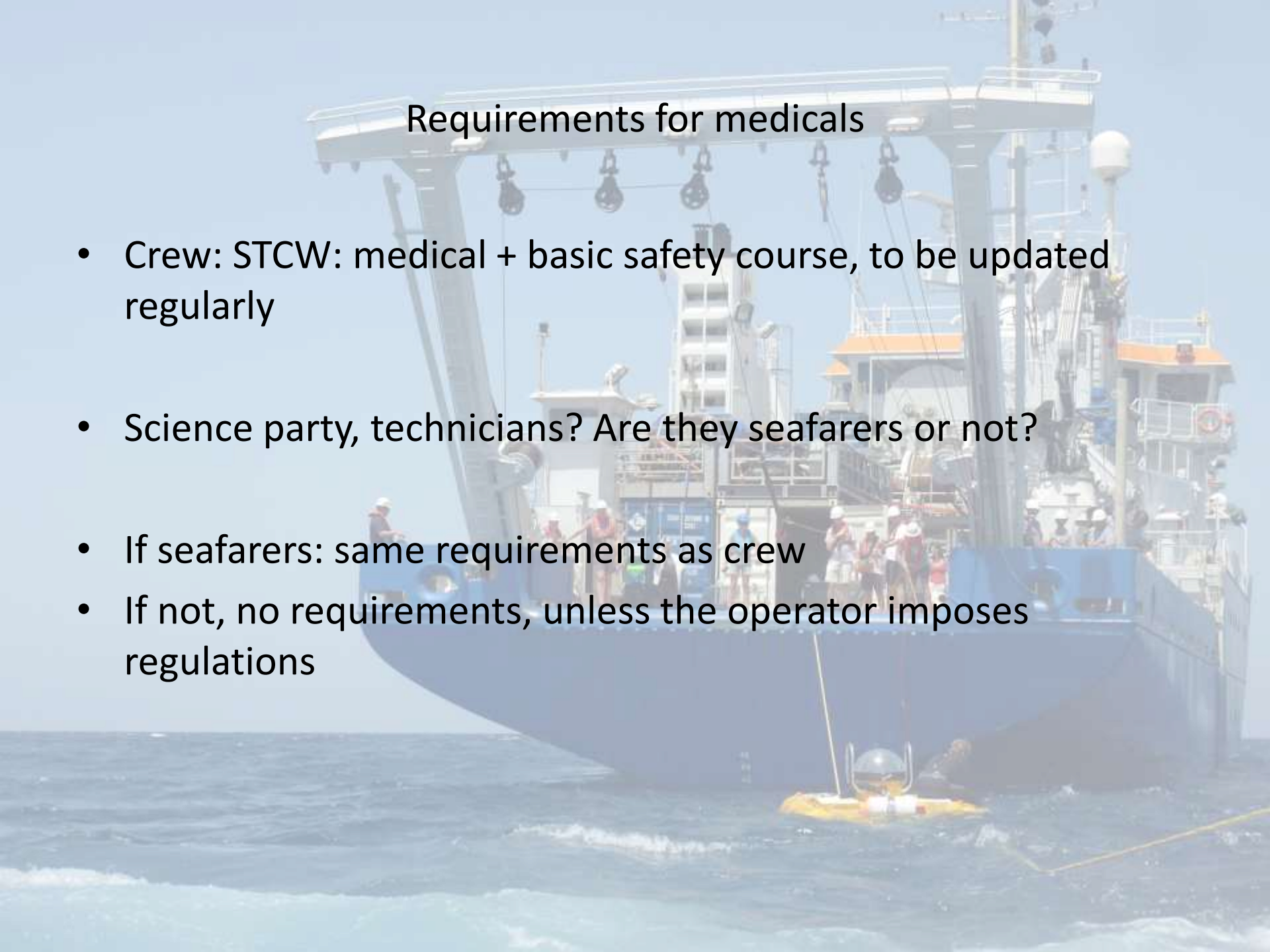
Safety training, manning questionnaire 2018

- 32 operators, operating 96 ships.
- Global/ocean class: 62
- Regional/coastal: 34

	2012	2018
operators	30	32
Doctor on board	11	18
medical	13	22
PST	13	15

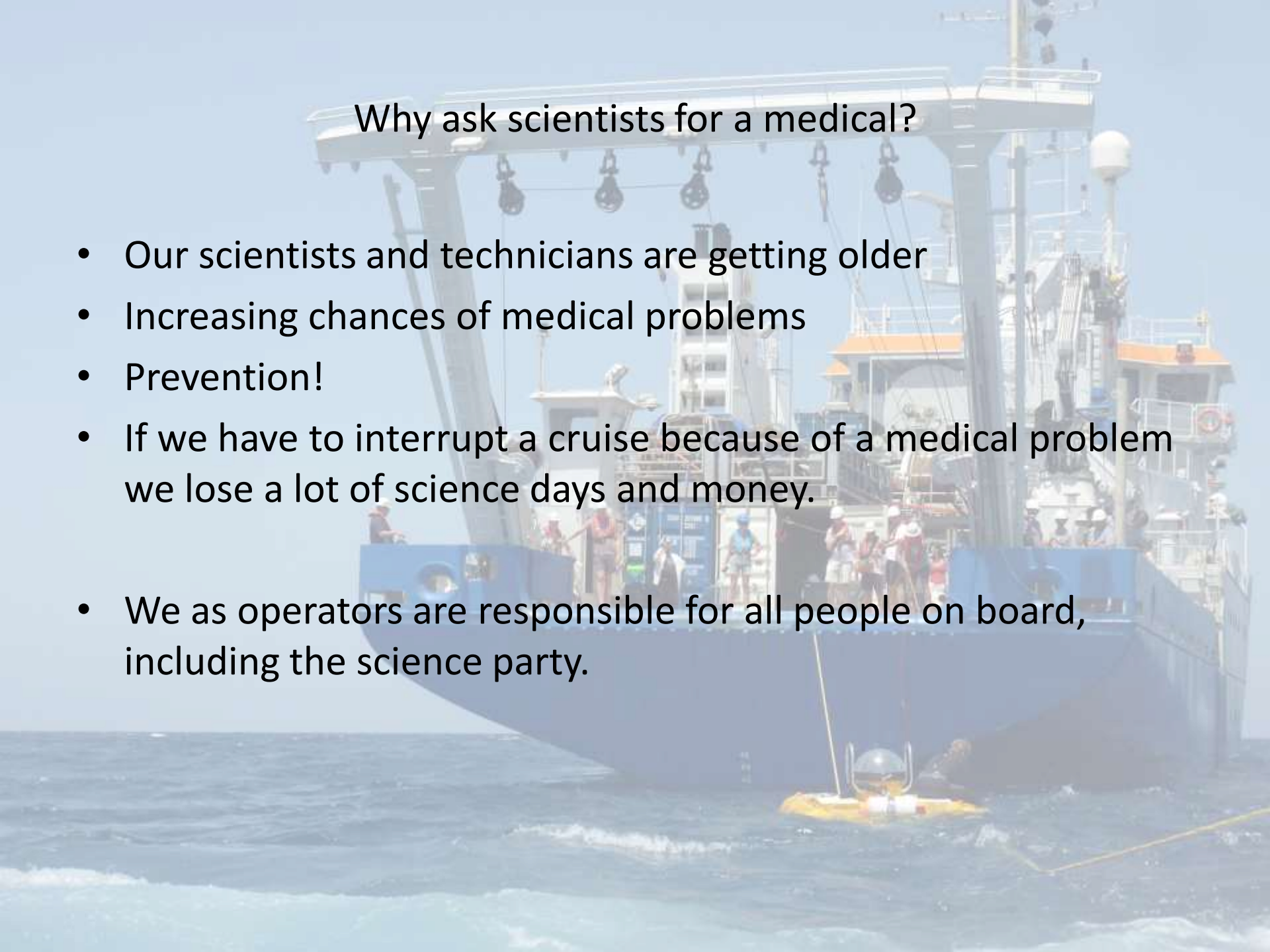
Requirements for medicals

- Crew: STCW: medical + basic safety course, to be updated regularly
- Science party, technicians? Are they seafarers or not?
- If seafarers: same requirements as crew
- If not, no requirements, unless the operator imposes regulations



Why ask scientists for a medical?

- Our scientists and technicians are getting older
- Increasing chances of medical problems
- Prevention!
- If we have to interrupt a cruise because of a medical problem we lose a lot of science days and money.
- We as operators are responsible for all people on board, including the science party.

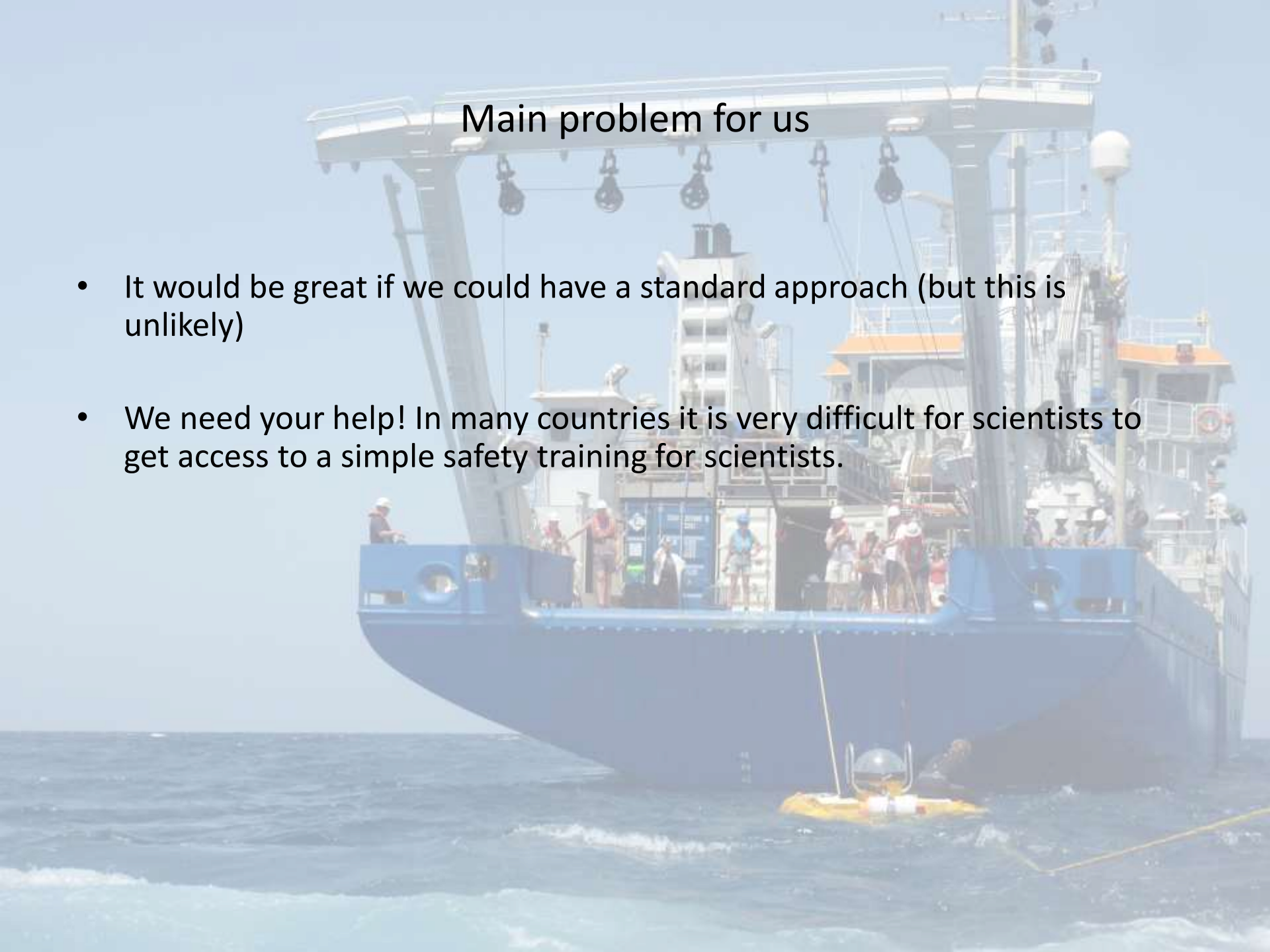


Safety training

- Many scientists and students rarely go to sea
- The ship is an unfamiliar environment
- In case something happens, we don't want them to be a burden to the crew.
- The 'personal safety techniques' training our science party participates in is a 1 day course that gives them some experience of what it is like to put on a survival suit, to jump into the water from height wearing the suit and life vest and to climb into life rafts.
- Besides extremely useful, it is fun!
- On board Pelagia, all members of the science party needs a PST and medical. This also applies to scientists from other countries. If they don't have the certificate, we don't take them on board, unless they are observers.

Main problem for us

- It would be great if we could have a standard approach (but this is unlikely)
- We need your help! In many countries it is very difficult for scientists to get access to a simple safety training for scientists.



Any questions or comments?

