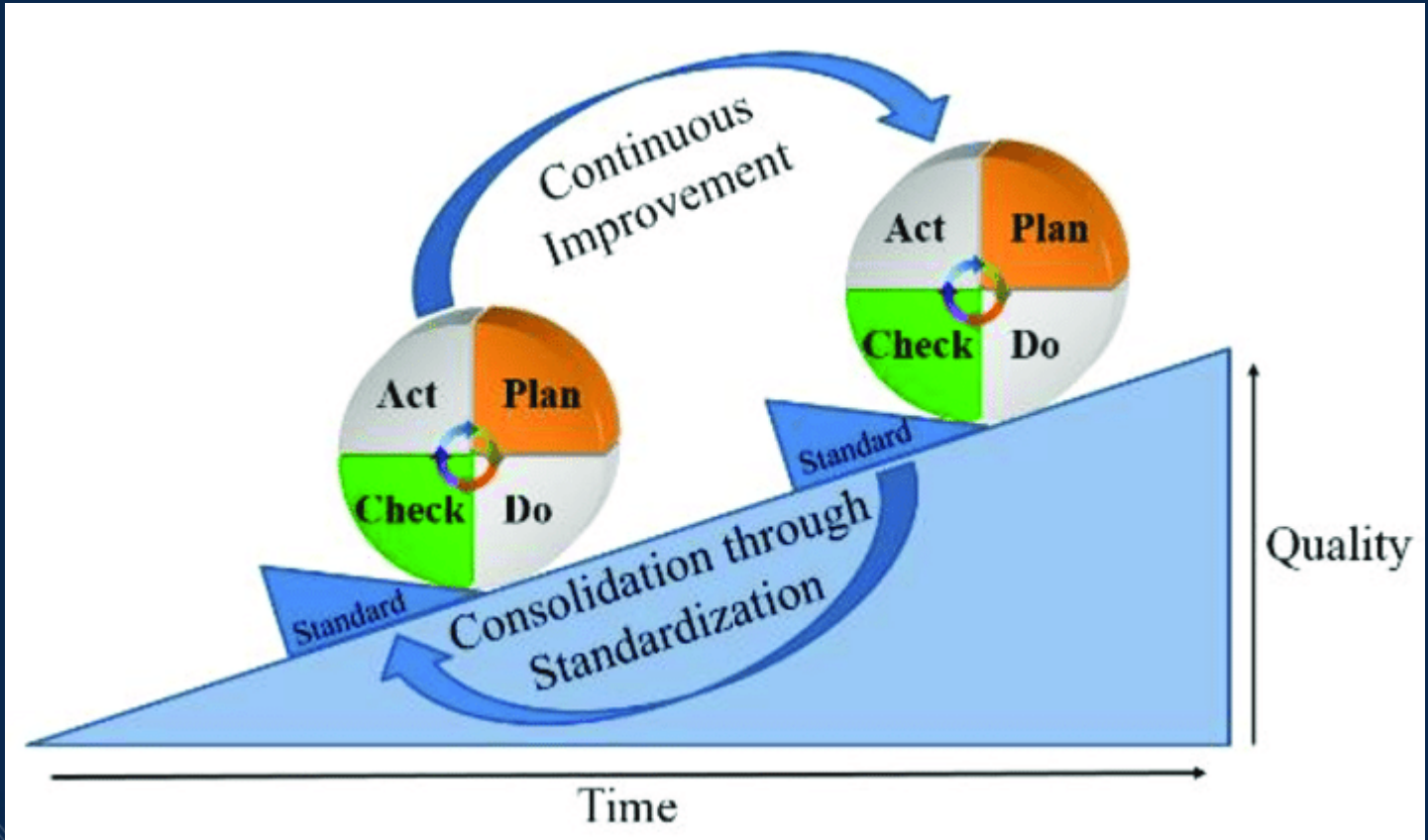




Evaluation or check ?





Evaluation purpose?

- Feedback from exercise-lessons or best practise
- Test the performance/capacity.
- Improving manuals-implementing result
- Improving the evaluation itself



Goals from the "old" HELCOM Response manual

- The aim of Delta exercise is to “train” and test the alarm procedure
- the *response capability*
- the response time
- **and train the staff functions**
- **the cooperation between combatting units**
- **the cooperation of the combatting equipment**



Possible status and findings with the used evaluation templates

	Working fine
	Possible to enhance
	Need development

- Lessoned identified
- Best practises



Bravo exercise



➤ Status

Worked in "live mode" south Gotland

➤ Lessons/Practise

The systems are not easy to work with

➤ Additional

Lessons learned given to EMSA and DG

Echo





Alarm procedure



➤ Status

Worked well in most countries

➤ Lessons/Practise

Countries have different processes

➤ Additional

Needs to be tested the whole way



Response capability



➤ Status

There was response ships available but not the requested booms

➤ Lessons/Practise

Capability sheets/operational status is valuable

➤ Additional

The complete collect phase and how to transfer the oil needs anylisis



Response time



➤ Status

Within 24h the 5000ton oil spill could
would have been collected

➤ Lessons/Practise

Transit time and clearance from top
level are crucial

➤ Additional

To response to a bigger spill it would
take 48h before enough recourses are
on site



Delta exercise



➤ Status

Outside Bornholm with ships from most shareholders

➤ Lessons/Practise

Useful to followup a complex exercise with a basic setup

➤ Additional

Implementing last exercise take time and lack process



Staff functions



➤ Status

Worked well but not the transfer

➤ Lessons/Practise

Exercise staff and evaluation team should communicate more during exercise

Use strike team commanders more

➤ Additional

Email/VHF worked good but share point should be useful



Cooperation between units



➤ Status

Communication worked fine

➤ Lessons/Practise

Serialized exercise in small task groups is effective for training

➤ Additional

Expectation from stakeholders varies.

Helcom manual is not used



Cooperation between equipment



➤ Status

Good in calm weather

➤ Lessons/Practise

Handover good training but realistic ?

Air bottle connections

➤ Additional

PPE use and level ?



General conclusion



➤ Status

Well prepared and executed

➤ Lessons/Practise

Focused exercise

Networking is good and needed

➤ Additional

Evaluation is enhanced

”Brown envelope” is good practise



Further work

Implement lessons identified & best practises by revising manuals, train & test ?



Thank you for listening, now time for more questions!



