

“Celestial Navigation

Bjørn Haave

6/18/08

STCW-revision

1

Introduction

- The Convention is now under revision
- This is our only possibility to alter the Convention Next revision will, I predict be in 10 – 15 years from now
- IFSMA must look forward – not back over their shoulder

6/18/08

STCW-revision

2

Discussion

- What can be done
- Make room for new training

6/18/08

STCW-revision

3

Such as

- DP-Training
- ISM and other IMO instrument
- BRM
- CCM
- IBS amongst others
- E-navigation
- Risk assement

6/18/08

STCW-revision

4

Education

- In far to many countries the theoretical education is limited to only 2 years
- Pressure from shipowners on administrations
- Shortage of Officers World Wide
- Its an illusion to think that any adm will increase the lenght of theoretical education

6/18/08

STCW-revision

5

Load on top

- More subjects
- Same time
- Watering out the thoroughness of the theoretical education
- Resulting in poorer education
- Increasing accidents

6/18/08

STCW-revision

6

To the point

- There is no carriage requirement for a sextant
- Very few Officers have the skill
- Celestial Navigation is outdated and mainly replaced by satellite navigation

6/18/08

STCW-revision

7

Quest

- NMOA carried out a quest on this issue
- Sent out approx. 3100 e-mails to our active members
- Received 1900 answers corresponding to approx. 60%
- Normally we receive betwwen 15 –20% answers
- Our active officers see this as a **VERY IMPORTANT** issue

6/18/08

STCW-revision

8

Results

- 35,4% had less than 5 years at sea
- 18 % between 6 – 10 yrs
- 21,1 % between 11 – 20 yrs
- 25,5 % MORE THAN 20 YRS

6/18/08

STCW-revision

9

Do they use the sextant

- 3,3% uses it daily
- 5,8% Monthly
- 13,4% Yearly
- 77,5% never

6/18/08

STCW-revision

10

Solution?

- 22,4% wanted to keep it in the A-Part
- 54,9% wanted it moved to the B-Part of the Code
- 22,6% wanted it removed from the Convention all together
- My suggestion; Move to B-part of the Code

6/18/08

STCW-revision

11