

# USING ELECTRONIC CHARTS IN COMMERCIAL SHIPPING

## Hamburg Congress Centre (CCH), April 8-9 2003

EVENT SPONSOR AND PRODUCER



A two day Digital Ship conference about using electronic charts in commercial shipping. What is the experiences of shipping companies in using electronic chart navigation systems? Are the charts and their display systems ready and available for use in commercial shipping or are there still problems to overcome?

### DAY ONE: 8 APRIL 2003

- Welcome to delegates and chairman, Andy Norris, ChartCo, UK.
- Chairman's keynote address, Ole Berg, Hydrographic Office, Denmark.
- SESSION: REVIEWING FLAG STATE REQUIREMENTS FOR CARRIAGE OF ECDIS**
- IMO ECDIS Regulations as Applied in the United Kingdom, Joe Collins, Maritime & Coastguard Agency, UK
- ECDIS regulations from the perspective of the German Maritime Administration, Horst Hecht Bundesaamt für Seeschifffahrt & Hydrographie (BSH), German
- ECDIS regulations from the perspective of the Dutch Maritime Administration, Marten Koopmans, Ministry of Transport, Public Works & Water Management, Netherlands.
- ECDIS regulations from the perspective of the Norwegian Maritime Administration, Captain Eivind S. Vågslid, Norwegian Maritime Administration
- PANEL DISCUSSION

### SESSION: AVAILABILITY OF HYDROGRAPHIC OFFICE DATA

- Are ENC's, the only route to paperless navigation? Rune Johnsen, Primar Stavanger, Norway.
- Digital data from the International Centre for ENC's, Horst Hecht, BSH, on behalf of IC-ENC, UK.

- Using ECDIS for real, Hayley Jopson, UKHO

### ■ PANEL DISCUSSION

### SESSION: DIGITAL DATA DISTRIBUTION

- The role of the chart agent in the distribution of digital data, Bjorne Woge, Bade & Hornig, Germany.
- Making the paper to digital transition - Practical Issues, Andrea Treat, Kelvin Hughes Charts & Maritime Supplies, UK.
- The Broadcast of Electronic Chart Updates, Steve Mariner, ChartCo, UK.
- Do we finally get it right? ECDIS - The efficient chart data inventory system, Gert Buttgenbach, SevenCs, Germany.

### EVENING DINNER FUNCTION

### DAY TWO: 9 APRIL 2003

### SESSION: DIGITAL DATA DISTRIBUTION CONTINUED

- Use of the SENC for ENC Distribution, Viggo Kristoffersen, C-Map, Norway.
- Panel discussion with session speakers.

### SESSION: ELECTRONIC CHARTS ON THE VESSEL

- The use of ECDIS as a display for other geographic referenced data, Andrey Vorobiev, Transas, Russia.
- ECDIS as part of an integrated navigation system, Dr. Volker Köhler, SAM Electronics, Germany.
- Electronic chart experience on the commercial vessel, Herring Shipping.
- The use of Electronic Charts in the Royal Danish Navy, Royal Danish Navy.
- PANEL DISCUSSION

### SESSION: TRAINING AND THE USER INTERFACE

- The future of navigation displays, Kim Fisher, MCA, UK.
- ECDIS Training - needs, contents and methods Bernhard Berking, ISSUS HAW Hamburg, Germany.
- Training for information overload, Richard Dunham, Warsash Nautical College, UK.
- The importance of simulators in ECDIS training Peter Moeller, Transas, Germany.
- Summary: ECDIS - Milestone or Millstone? John Davis, Kelvin Hughes, UK.
- PANEL DISCUSSION

## Registration Form

**Registration fee**      **Both days including evening dinner on 8 April: GBP 495 (Euro 751) plus 17.5% VAT)**

**Name(s):** \_\_\_\_\_

**Title(s):** \_\_\_\_\_

**Company:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Postcode:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_

**Fax:** \_\_\_\_\_

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**Online booking is available at [www.thedigitalship.com](http://www.thedigitalship.com)**

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