

**11<sup>th</sup> CHRIS MEETING  
IHB, Monaco, 16-18 November 1999**

**ABRIDGED AGENDA  
(Provisional)**

1. Opening and Administrative Arrangements
2. Approval of Agenda
3. Matters arising from Minutes of 10<sup>th</sup> CHRIS Meeting
4. Consideration of the Finnish Proposal to Re-arrange the Standardisation Work within CHRIS
5. Report on MSC 71 and NAV 45
  - 5.1 SOLAS Chapter V
  - 5.2 IMO Curriculum on ECDIS Training Courses for mariners
6. ECS Developments
7. Report on the ENC Updating Workshop
  - 7.1 Re-establishment of an Updating Working Group
8. Status of IEC 61174
  - 8.1 IHO ENC Test Data Set
9. Report on the 4th WEND Committee Meeting
  - 9.1 ENC/RNC Encryption and Pricing
  - 9.2 ENC Delivery and SENC Conversion
10. Projects of interest to CHRIS (e.g. SHARED or TENT-T)
11. Open ECDIS Forum
12. Reports by CHRIS Working Groups
  - 12.1 Data Quality (DQWG)
  - 12.2 Transfer Standard Maintenance and Application Development (TSMAD)
  - 12.3 Colour and Symbol Maintenance (C&SMWG)
  - 12.4 Technology Assessment (TAWG)
  - 12.5 Standardisation of Nautical Publications (SNPWG)
13. Liaison with other Groups
  - 13.1 DGIWG
  - 13.2 ISO/TC211 (Geographic Information/Geomatics)
  - 13.3 ICA Commission on Standards for the Transfer of Spatial Data
  - 13.4 IHO WG on Standards for Hydrographic Surveys (S-44) (about Standard Exchange Format for Hydrographic Data)

14. Vector Data Development
    - 14.1 European RENC (PRIMAR)
    - 14.2 ENC Development in HOs represented at the Meeting
    - 14.3 ENC Development in HOs not represented at the Meeting
    - 14.4 DNC Development in USA – National Imagery and Mapping Agency
  15. Raster Data Development
    - 15.1 RNC Development in IHO Member States
  16. Marine Information Objects (MIO)
    - 16.1 Formalizing the relationship of MIO to CHRIS
  17. Status of IHO Publications on ECDIS
  18. Any Other Business
  19. Date and Location of Next Meeting
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