

IHO/NF Alumni Workshop

Bangkok, Thailand, 2-4 November 2016



CB Strategy and Developments IHO CB Strategy

The IHO adopted a revised CB Strategy during the EIHC5 (2014)



Capacity Building - Concept

Capacity Building is defined as the process by which the Organization assesses and assists in sustainable development and improvement of the States, to meet the objectives of the IHO and to meet the obligations and recommendations described in UNCLOS, SOLAS V and other international instruments.



Capacity Building - Vision to provide strategic guidance for IHO capacity building to ensure the optimum contribution to safety of life at sea, to the protection of the environment, and to national economic development.



Capacity Building - Execution

Capacity Building is done through the coordinated efforts of:

- Member States
- International Organizations
- Institutions (Nippon Foundation)
- Individuals



CB Strategy and Developments Capacity Building - Steps

- Awareness
- Assessment
- Analysis
- Action



Capacity Building - Phases

Phases of development of hydrographic surveying and nautical charting capacities:

- Phase 1
- Phase 2
- Phase 3



CB Strategy and Developments Capacity Building – Phase 1

Collection and circulation of nautical information, necessary to maintain existing charts and publications up to date.



CB Strategy and Developments Capacity Building – Phase 2

Creation of a surveying capability to conduct coastal projects and offshore projects.



CB Strategy and Developments Capacity Building – Phase 3

Produce paper charts, ENC and publications independently.



Capacity Building - Management

- CB Procedures
- CB Databases:
 - Students
 - Instructors
 - Integration with other databases
- CB Management System



Capacity Building – Status

- Mature development 2004 2016
- Evolution of the CB Budget from 4 000 to about 800 000 Euros per year
- Increasing engagement of partners
- Towards knowledgement
- Feedback from all stakeholders



Capacity Building – Status

- Well established courses on:
 - Awareness: seminars, workshops
 - Phase 1: MSI and MSI governance
 - Phase 2: Hydrographic surveying, tides, etc.
 - Phase 3: Nautical cartography
 - Other: LOS, etc.



CB Strategy and Developments Capacity Building - Conclusion

Focus on the human component of the organization!





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