Apart from the communication and navigation equipment, the survey equipment on board are as follows:

"Jin Hang Ce 3"

Electronic positioning system (DEL NORTE TRISPONDER 542) GPS Receiver M-12 × 2 Echo sounder IT-440 and 4-beam echo sounder Side scan sonar EG&G 260 Computer data acquisition system IBM-386

"Hang Ce 101"

Electronic positioning system
(MOTOROLA FALCON IV)
Polar Fixing system and EPF Hyper-Fix receiver
Echo sounder DESO-20 and EA-200
Hydrographic data acquisition system

Moreover, each vessel has two 8-meter glass fibre reinforced plastic (FRP) boats for lifesaving and work as well as special equipment for sweeping, diving and so on. They can also be used to sweep for the depth exceed 60 meters and to dive for the depth within 60 meters.

JAPAN-KOREA HYDROGRAPHIC TECHNICAL MEETING HELD IN PUSAN, KOREA

The 3rd Japan-Korea joint Hydrographic Technical Meeting was held at the Pusan Branch, the Office of Hydrographic Affairs, in Pusan, Republic of Korea, from 6 to 8 November 1991.

The meeting was attended by Mr. CHO, Se-Yun, Director, Maritime Safety Division, Mr. SONG, Cheol-Ho, Chief of Pusan Branch, and the other 5 staff members of the Office of Hydrographic Affairs, Republic of Korea, as well as Mr. Yasuhiko KIMURA, Deputy Director General, and Mr. Yuko YANO, Head of International Cooperation Office, and 3 other staff members from the Hydrographic Department of Japan. The meeting was opened by Mr. Cho, who delivered his welcome address and served as the chairman of the meeting, and this was followed by the speech of Mr. Kimura.

Mr. Kimura (left) and Mr. Cho 3rd Japan-Korea Hydrographic Technical Meeting Pusan Branch, ROKOHA, 6-8 November 1991

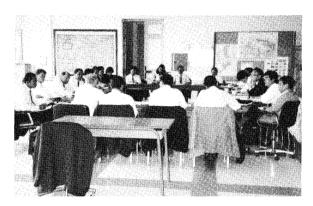
At the beginning of the first session, a presentation of a research result on "The Tsushima Current and the Meteorological Disturbance" was given by Mr. Yano and discussed the impact of possible changes in sea-level in coastal areas in the Japan Sea due to meteorological factors.

During the meeting, exchange of views and information as well as discussion were lively and

friendly made on various subjects and mutual interesting matters, including the medium and large scale INT charts, mutual exchange of ocean current data, technical training, and the geodetic reference system for cartographic work.

A new project proposal on study of geodetic reference systems for cartographic work was introduced at the meeting and then adopted by the Japan-Korea Science and Technology Conference held in Seoul, Korea. It is expected that its 3-year cooperative study will be initiated by interchanging technical officers between two hydrographic offices in the near future. The next joint meeting is scheduled to take place at the Hydrographic Department of Japan in Tokyo and the 7th Regional Maritime Safety Headquarters in Moji, Kyusyu, Japan, in autumn 1992.

EAHC INFORMAL MEETING HELD IN MONACO



EAHC Informal Meeting held in IHB, Monaco, on 11 May 1992

An informal meeting of the East Asia Hydrographic Commission (EAHC) was held in the Library of the International Hydrographic Bureau (IHB) in Monaco in the afternoon of 11 May 1992.

On the occasion of the 14th International Hydrographic Conference held in Monaco from 4 to 15 May, the meeting was called and chaired by Captain Mohd Rasip Bin Hassan, Director of Hydrographic Directorate of Royal Malaysian Navy, who is the current Chairman of the EAHC, and attended by all the other 6 Members of the Commission, as well as representatives, as observers, of the Democratic People's Republic of Korea, the Republic of Singapore, Canada, Norway and Mr. A. Kerr, Director of the IHB.

The main topic discussed during the meeting was the draft project document prepared by Commodore R. B. Feir, Director of Coast and Geodetic Survey Department, Philippines, and its progress of the study on the proposed joint hydrographic survey and charting of the South China Sea, which was adopted as Resolution No. 1 of the EAHC 5th Conference held in Tokyo in October 1990.

INTERNATIONAL WORKSHOP ON OCEANOGRAPHIC DATA MANAGEMENT AND EXCHANGE IN ASIAN & OCEANIAN REGIONS TO BE HELD IN TOKYO

An international workshop on oceanographic data management and exchange is scheduled to be held by and at the Hydrographic Department of Japan in Tokyo in November 1992.

The proposed workshop will be held as a follow-up of the last International Seminar on Mean Sea Level Monitoring, which took place in Tokyo in November 1991, under the sponsorship of the

Sasakawa Peace Foundation and supported by the Japan Hydrographic Association. The workshop is planned to improve the oceanographic data management and international exchange in the Asian and Oceanian regions, which are essential to Global Climate Change Studies.

Further information on the workshop will be released in due course or made available from JODC.