

J.H.D. COMPUTER SYSTEM INNOVATED



An inauguration ceremony for introducing a new computer system took place at the Computation Center of the Hydrographic Department of Japan on 5 January 1994.

The system is nicknamed "*System CUE*"; C stands for CONVEX Computing Server, U for UP 4800 File Server and E for EWS4800. *System CUE* is connected with other computer resources such for electronic chart production, satellite data analysis, data management at JODC, networked and integrated computing system for Regional Hydrographic Offices and with Internet for data exchange and utilization external computing resources nationally and internationally. Its major services include:

- ENC production data base;
- Management of the oceanographic data and information;
- Analysis of the hydrographic and oceanographic data;
- Analysis of the gravimetric and geomagnetic data;
- Computation of geodetic networks; and
- Compilation of various hydrographic publications.

