

## **The Department of Heavy Industry for the month of April, 2010**

### **I Bharat Heavy Electricals Ltd. (BHEL)**

#### **Order booking:**

- For the month of April, 2010 orders worth Rs. 6740.94 crore have been booked wherein sector wise Order booking are as follows:-
  - Power sector has opened its order book for the year 2010-11 with orders worth Rs. 6347 crore at the end of April, 2010.
  - Order booking in industry Sector for the month of April, 2010 has been Rs. 390 crore which include order for 1x74.6 MW STG Unit-3 from Thyssen Krupp Industries India Ltd., AP, 20 MW Frame 5 GTG and 75 TPH HRSG alongwith BOP & E&C from Maruti Suzuki Ltd. at Manesar
  - Order booking in Export market from the month of April, 2010 has been Rs. 3.94 crore. This includes an order for supply of motors from Yemen for the first time.

#### **Significant Milestones:**

- In Power sector, major milestones achieved during the month include capacity addition of SLPP –Unit 3 &4 (2x125MW)
- In Industry sector arena, during the month synchronization of Tata Jojobera Unit-5 (120MW) & 80 MW STG of SHRIRAAM EPC, Chennai and Charging of 50 MVAR Controlled Shunt Reactor of Dhule Substation was achieved.
- In Overseas market, during the month 3 nos. 220 KV/100 MVA transformers were commissioned for Singa Gadref Project of Sudan

#### **R&D:**

- BHEL spent around Rs 35 Crore on R&D initiatives during April 2010. and 34 Nos. of Patents/Copyrights have been filed during the month. Important achievements in R&D include:-

- Detailed engineering of live steam Re-Heater for 1x500 MW PFBR Bhavini, Kalpakkam, Nuclear Power Project.
- Development of Largest rating 22 Pole Vertical Motor for Circulating Water Pump (CWP) applications for 5x800 MW Mundra Ultra Mega Power Project.
- Development of Highest Rating 125 MVAR Shunt Reactor for Transmission & Distribution Segment.
- Development of computed Radiography in place of Film radiography for weld-joints in Boiler Components
- Development of complete shell assembly for WAG-9 Locomotive for railways.

#### **Awards & Appreciation:**

- BHEL received The Business Standard Star PSU of the Year Award from the Hon'ble Home Minister on 30.03.2010 in Mumbai.

#### **II Engineering Projects(India) Ltd. (EPI)**

- EPI secured following orders during the month of April, 2010:-
  - a) Augmentation of Raw Material Receipt & Handling Facilities with New Ore Handling Plant, Part-B (Pkg No.061) of Bhilai Steel Plant, Bhilai Steel Plant, Bhilai valued at Rs. 550.82 crore
  - b) PMC for proposed extension of Laboratory Building & New Animal House at ITCB, Jadavpur Campus, Kolkata from Indian Institute of Chemical Biology (ITCB), Kolkata valued at Rs. 75.00 crore
  - c) PMC for Construction of Cyclone Shelters in West Bengal from National Disaster Management Authority (NDMA) valued at Rs. 145.00 crore.

#### **III Consultative Committee Meeting**

- A Meeting of the Consultative Committee of the Ministry of Heavy Industries & Public Enterprises was held on 21.4.2010 under the Chairmanship of Hon'ble Minister (HI&PE). Issues relating to "Preparedness of BHEL to meet the future challenges in the Power Sector, position of expansion programme and proposed Joint Venture etc." were discussed

#### **IV Auto Sector**

- **A Business delegation from The Netherlands led by Mr. Marten Van den Berg, Deputy Director General for Foreign Economic Relations, Ministry of Economics Affairs visited this Department on 06.04.2010 and held discussions with Officials, Testing Agencies and Auto Industry Association with a view to explore the opportunities to expand the cooperation between the two countries in automobile sector. Based on the deliberations, a joint statement was signed.**

#### **V Performance of major PSEs**

A brief tabular statement on the performance of some of the major PSEs under the Department of Heavy Industry is enclosed at Annex-I. The production of these companies' during April 2009-March 2010 was 19.70 % higher as compared to corresponding period last year.