

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
RAJYA SABHA
UNSTARRED QUESTION NO. 1527
ANSWERED ON 31.07.2026

TECHNOLOGY GAPS IN DOMESTIC HEAVY ENGINEERING MANUFACTURING

1527. DR. PARMAR JASHVANTSINH SALAMSINH:

Will the Minister of Heavy Industries be pleased to state:

- (a) the specific technology gaps identified in domestic heavy engineering manufacturing that are not covered in published policy documents;
- (b) the steps being taken by the Ministry to bridge such technology gaps;
- (c) whether the Ministry has undertaken any internal assessment of sector-wise import dependence in capital goods and heavy electrical equipment;
- (d) if so, the details thereof;
- (e) the details of representations or grievances received from industry regarding delayed policy support that remain unaddressed; and
- (f) the status of inter-ministerial consultations on a dedicated capital goods promotion scheme?

ANSWER
THE MINISTER OF STATE FOR HEAVY INDUSTRIES
(SHRI BHUPATHIRAJU SRINIVASA VARMA)

(a) & (b): In order to bridge technology gaps and encourage technology development and to strengthen domestic manufacturing capabilities, MHI has notified Scheme for Enhancement of Competitiveness in the Indian Capital Goods Sector- Phase-II. Under the Scheme, total 29 projects with project cost of Rs. 891.3 crores having Government Contribution of Rs. 714.6 crore have been sanctioned so far. These include 7 Centres of Excellence (CoEs), 4 Common Engineering Facility Centres (CEFCs), 6 Testing and certification centres, 9 Industry Accelerators for Technology development and 3 projects for Creation of Qualification Packs for skill level 6 and above.

(c) & (d): As per the information provided by Industry Associations namely, IMTMA, TAGMA, TMMA, IPAMA, ICEMA, PMMAI, AFTPAI, PPMAL, & IEEMA Sector-wise data of capital goods and heavy electrical engineering for financial year 2024-25 is as under:

(In Rs. Crore)

S.No	Sub-Sector of capital goods	Production	Import	Export
1	Machine Tools	14286	18686	1472
2	Dies, Moulds and Press Tools	18400	9400	2300
3	Textile Machinery	10461	16417	2242
4	Printing Machinery	29716	12651	2584
5	Earthmoving and Mining Machinery	80750	4250	6800
6	Plastic Processing Machinery	4827	4405	2428
7	Food Processing Machinery	15249	10850	4562
8	Process Plant Equipment	31505	7645	10968
9	Heavy Electrical Engineering	361154	125805	115535

(e): Nil

(f): There is no proposal at present on dedicated capital goods promotion scheme.
