AMTZ – An Inclusive Ecosystem of Medical Device Manufacturing

Andhra Pradesh MedTech Zone (AMTZ) is India's premier Medical Technology Park. It is a dedicated commercially and economically feasible ecosystem to meet the diverse requirement of the medical device industry and be self-reliant in this segment through preferential market access to boost domestic manufacturing and import substitution with an eye for export market.

The products that contribute to the highest share of imports are identified and the components pertaining to it are prioritized and narrowed down to specific critical technologies.

The infrastructure and common scientific facilities are developed keeping the international quality standards for manufacturing of medical devices in mind through formation of special purpose vehicle (SPV). The zone with in-house high investment scientific facilities would simplify end-to-end operations and help manufacturers reduce the cost of manufacturing by more than 40%-50%. The geographical location of AMTZ is well connected with Railways, Roadways, Waterways and Airways with near presence of Industrial Corridors, and Port which reduce logistical costs.

(i) National Organizations/Centres at AMTZ:

Kalam Institute of Health Technology (Ministry of Science & Technology); Government e-Market place- medical equipment cell (Dept. of Commerce, Govt. of India); Bio-Engineering Patent Cell (Controller of Patents, Govt. of India); National Institute of Design Cell (DIPP, Govt. of India); National Medical Device Promotion Council (DIPP, Govt. of India); Medi-Valley Incubator (NITI Aayog); Bio-Valley Incubator (DBT, Govt. of India); Regional Hub for HTA (Dept. of Health Research, Govt. of India); Directorate of Radiation Safety (AERB); Indian Biomedical Skill Council (Ministry of Skill Development);

(ii) Scientific Industrial Laboratories & Centres for Electro-magnetism, lasers, 3-D printing, MRI coils, CT machine tubes; electrical safety; Biomaterial Centre; Material Characterization laboratory; Electromagnetic Interference Centre; Electromagnetic Compatibility Centre; Medical laser lab; Mechatronics Lab; Gamma Irradiation facility with Cobalt-60 and all Scientific Facilities required for medical devices manufacturing.

Details of CAPIO of AMTZ:

Legal Cell

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