অসম চৰকাৰ



Government of Assam



Start-up World of Innovation in Future Technologies (SWIFT CENTRE)



Greenfield Electronics Manufacturing Cluster

A prosperous and globally significant Electronic Manufacturing Cluster that reflects the manufacturing development goal of Assam, the NE region and India as a whole and which harnesses local skills and research for the economic benefit of local companies.







An initiative of Information Technology Department Government of Assam

Supported by Ministry of Electronics and Information Technology Government of India
 Implemented by

 Assam Electronics

 Development

 Corporation Ltd.

• Quantam Dot • Solar PV • Photonics • Smart Meter • IoT • Robotics • Artificial Intelligence

Assam as a State has tremendous potential to develop and grow in the sector of electronics manufacturing. Assam as a State and Guwahati as a city is the gateway to North eastern region. The supporting infrastructure for the electronics manufacturing units are already present in the city of Guwahati. Guwahati has all modern facilities and amenities. The city as well as the State has ample number of technical colleges and institutes which would ensure that the technical knowhow and manpower is available within the State. Assam as a State has highest number of airports (six) and Guwahati is also connected all major cities in India with air, rail and road. Guwahati is also connected to Asian Highway 1, which would be connecting India to countries like Myanmar, Vietnam and Philippines, thus offering a potential of exports from the region.

The Electronics Manufacturing Cluster is located in Bongora Village of Palashbari revenue circle Kamrup District which will have state-of-the-art facilities for

manufacturing Electronic products along with other ^{Ar} manufacturing and support services such as

Anti-Aging WV Protection Anti-Aging WV Protection WRKE INFORME by Ink Anti-Corrosion Anti-Corrosion Strain Gauge Ticled Glass UV Conversion WRKE INFORME Display

BPO, ESDM Skill Development

Centre, Data Centre, Testing Lab, Tool Room etc. The project is expected to house some of the global leaders in manufacturing of electronics and support accessories and will generate huge employment opportunities in the state.

Product details

- Quantum Dots (Nano Crystals)
- UPS
- Inverters
- Servo Controlled Voltage Stabilizers
- Solar Panel
- Smart Energy Meters
- Static Meters
- Internet of Things (IOT)
- Wireless & Networking Products
- **SSL**
- Photonics



List of constituent units

- JnJ Powercom Systems Ltd.
- Amtronics CC
- DS Systems Pvt. Ltd.
- Ideation Technology Solutions Pvt. Ltd
- TelExcel Information Systems Limited
- RT Global Infosolutions Pvt. Ltd.
- Bohniman Systems Pvt. Ltd.
- INTSYS services Ltd. and Others

- Built up Plug and Play area 38,000 sq. ft for new units.
- Common Facility Centre (CFC) consisting of Electronics Tool room & Quality control lab
- Sewerage Treatment Plant based on Hybrid Fluidized Bioreactor (FAB)
- Clean water body & Green zone
- Container bay
- Warehouse facility





Total Project cost Rs.119.84 cr.

- Total park area : 103.39 acres
- Well connected with road, air and water
 - Nearest railway station Kamakhya : 15 km from the proposed site.
 - LGBI Airport : 4 km from the project site.
 - Pandu port: 15 km from the project site.
- Proximity to institutions of higher learnings like
 - IIIT, Guwahati next door
 - IIT Guwahati
 - Guwahati University, Assam Engg. College









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