Hosur, Krishnagiri Special Investment Region
Tamil Nadu
Project Location

Equidistant from East & West Coast of India

Confluence of 3 southern states
Tamil Nadu
Karnataka
Andhra Pradesh

Krishnagiri is the point where Golden Quadrilateral & North South Corridor meet
Project Location

4,300 Acres
Integrated Industrial / Services City

Hosur | 25 km
Automotive and precision engineering base

Electronic City, Bangalore | 45 km
Home for global IT majors and R&D facilities

Sriperumbudur | 245 km
Home for global Electronic & Automobile majors

Chennai | 290 km
Home for global Automobile majors
Electronic Manufacturing Cluster

GMR Hosur Krishnagiri
Special Investment Region
PROJECT OBJECTIVES

Provide **AN EFFICIENT ECOSYSTEM**
where components, parts & equipment manufacturers / assemblers can achieve global competitiveness & reduction in cost

Facilitate **R&D AND INNOVATION**
to enhance the value of Electronics manufactured in India
CLUSTER INNOVATION CENTER FOR ELECTRONICS & ICT

Promote **ENTREPRENEURIAL FIRMS** & facilitate **SPIN-OFFS & START-UPS**

Formalize **VOCATIONAL TRAINING**
which would enable domain specific training schools to train the existing & new talent to meet the needs of the industry
Electronic Manufacturing Cluster

ELECTRONICS MANUFACTURING CLUSTER

SPREAD ACROSS: 527 acres

TARGET SEGMENTS

- Telecom Electronics
- Consumer Electronics
- Automotive Electronics
- IT Hardware
- Medical Electronics
- LED Lighting
- Solar PV
- Strategic Electronics
- Electronics Manufacturing Service
Electronic Manufacturing Cluster

Concept MASTER PLAN

- MANUFACTURING
- R&D and DESIGN FACILITIES
- CLUSTER INNOVATION CENTER
- INCUBATION
- TESTING LABS & CERTIFICATION
- SKILL DEVELOPMENT CENTRE
- MANUFACTURING SUPPORT SERVICES
- COMMON FACILITIES
- TRANSPORT & LOGISTIC HUB
- NON PROCESSING AREA
BEGINNING CLUSTER INNOVATION CENTER
Seed + Networking hub/arm of Innovation Clusters

Hub of the Innovation Ecosystem

R & D, Technology
Industry Knowledge
Skills / Mentors
Programs / Schemes
Financing

CIC

CIC’s Role

Connector
Networking & Sharing Hub

Innovator
Catalyze & Manage Innovation Initiatives

Channel
Facilitate flow of knowledge & Resources
Concept MASTER PLAN
EMC OFFERS

Shovel Ready Leveled Land
with
Roads
Drainage
Sewerage
Water
Power
Digital Infra
connections upto the site boundary as Common infra

with
Common facilities
Center of Excellence
Testing & Certification Facilities
Logistic Park
Social Infrastructure
Incubator Center
Manufacturing Support Facilities

Details in Appendix
PROJECT OFFERING

Dedicated World Class Infrastructure by GAR
for Electronics System Design & Manufacturing

Essential Services

Government Support Office
Water Treatment Plant
Sewage Lines/ Treatment
Waste Disposal / Recycling / Water Harvesting
Electricity Sub Station / Distribution
Backup Power Plant
Warehousing

Employee Hostel & Mess
Hospital & ESIC
Recreational Facility Playground Clubhouses
Crèche / Nursery
Local Shopping Center
Restaurants
Educational Facilities

Support Services

Center of Excellence (R&D, Incubation & Consultancy Services)
Training Facility / ITI
Auditorium & conference Facility
Video Conference Facility
Video Conferencing
IT Infrastructure / Telecom
  • Broadband Connectivity
  • Cloud Computing
  • ERP / Factory Management System

Manufacturing Support
Proposed – Flatted Factory Complex
Tool Room
CAD/CAM Design House
Plastic Moulding
Sheet Metal Stamping
Packaging / Epoxy Suppliers
Testing & Certification Facility
Component Testing
  • Safety. Life Test. Reliability. Electrical & Mechanical Properties
  • RoHS Testing
  • EMI / EMC testing

Government Regulatory Support / Services
Development Commissioner / Designated officer
Tax Support / Filing
Factory / Labour Compliance Support
Pollution Control
DEDICATED WORLD CLASS INFRASTRUCTURE BY

- **Digital**: as Digital Infrastructure Partner
- **Power**: Power Allocation & Grid Connectivity (250 MW) 24 x 7 Uninterrupted Power
- **Water**: Zero Discharge 24x7 Water Supply
- **Waste Management**: Zero Discharge Units Solid Waste Management Waste Water Treatment
- **Gas**: Proposed Gas pipeline in the region
Majorly flat land
Easy access to rail & interstate systems
Power availability
Water availability
Workforce with manufacturing experience
Access to suppliers

Economic incentives
World Class Social Infrastructure
Government as a partner
Majorly flat land
Easy access to rail & interstate systems
Power availability
Water availability
Workforce with manufacturing experience
Access to suppliers

Electronic Manufacturing Cluster
Being positioned as Greenfield industrial city
Aim to transform the Industrial Township & Smart City Landscape in India

Thank You
Project Promoter
An Established **World Class Infra Enterprise**

An operational asset base of over **US$ 5 Billion**

**Established itself as a truly world class infrastructure player**

*From the largest Barge mounted power plant to the Greenfield terminal T3 in Delhi Airport executed in 36 months when it comes to Greenfield Mega Reliable Infrastructure*

**India trusts GMR**

*Including assets at various stages of development*

**Experience of providing excellent infrastructure of global standards**

- 3 international airports
- 836 MW of power generation
- 4 SEZs with over 13800 acres*
- over 3,344 lane km highways

Projects under execution include

- additional lane km of 3,300 km
- about 4,000 MW power
1994
Entry in Infrastructure
200 MW IPP in Chennai

2011
Gaining Momentum
3 Airports
6 Highways
3 Projects
3 Power Plants
15 Projects
3 Coal Blocks

2013
Large & diversified Infrastructure player
3 Airports
9 Highways
3 SIRs
8 Power Plants
8 Projects
4 Coal Blocks
2 Power Transmission Projects

GMR Infrastructure Ltd. listed at Bombay Stock Exchange & National Stock Exchange in 2006
Backed by governments

Has strengths in obtaining the support for all its sectors
Across Federal and State Governments of India and abroad
- Turkey, Nepal etc.

Backing of Governments
Essential for successful implementation and operation of large infrastructure projects

Support on basis of mutual respect and credibility
ability to deliver public services integrated with best private sector efficiency

can be the window of interface with Governments in India
Apart from the ASEAN/South Asia region, GMR has invested in South Africa USD 60 mn.
An integrated infrastructure provider

- GMR offers **integrated infrastructure** in its projects much beyond industrial plotted land

- This provides a unique advantage – possibility of having the GMR quality and committed delivery across a **wide gamut of infrastructure services**

- GMR project offers the following – enabling the clients to “plug and play” and focus on their core offerings

  - **Built-up space for factories, utilities**
  - **Social infrastructure**
  - **Power supply**
  - **Water supply**
  - **Industrial gases**
  - **Waste water handling**
  - **Multi-modal logistics**
  - **Digital infrastructure**

- GMR would partner with the best of global companies with expertise in delivering the above services. This differentiates GMR and its zones from the others in India
Contact Details

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