

CELIKON

GROUP OF COMPANIES



WHERE DOES CELKON STAND TODAY



Billion Dollar Revenue



45+ Brand Collaborations



4500+ Work Force



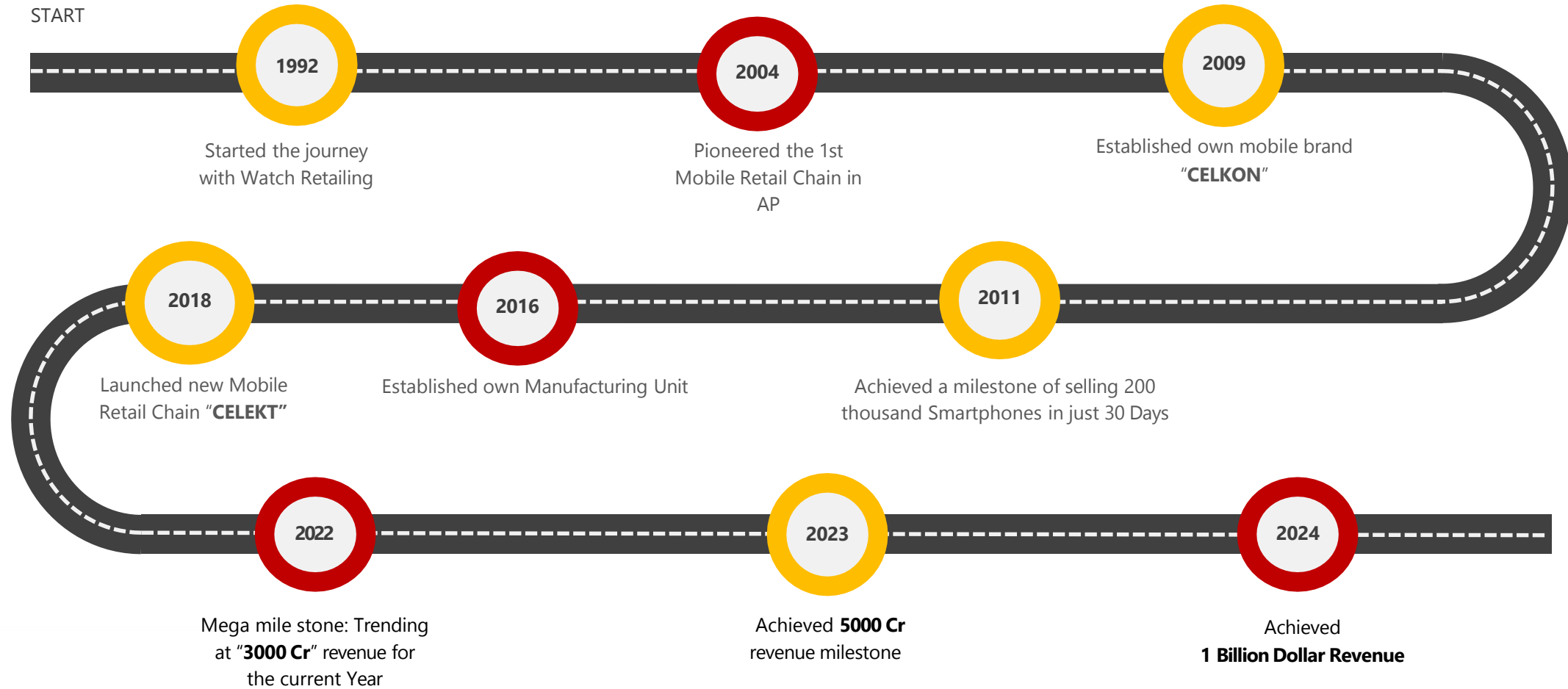
**500 Thousand sq.ft
Retail Space**



**1200+ Sales and
Distribution Channels**



100+ Clients



MANUFACTURING CAPABILITIES



Smart Watch



Mobile Phone



Tablet PC



Wireless Mouse



PCBA



Telecom



SMART TV



IFPD



Fully Automatic
Washing Machines



Plastics and Packaging

Forging Global Partnerships



SMT Capabilities Hyderabad

SMT Line Configuration				
Line- 1	Make	Panasonic		Total
	Machine	D3 X 5 Modules		
	CPH	318,000		318,000
Line- 2	Make	Panasonic	Panasonic	
	Machine	D3 X 8 Modules	TT2	
	CPH	536,000	12,500	548,500
Line- 3	Make	Panasonic	Panasonic	
	Machine	D3 X 5 Modules	TT2	
	CPH	352,000	12,500	364,500
Line- 4	Make	Panasonic		
	Machine	D3 X 9 Modules	TT2 X 2	
	CPH	714,000	35000	749,000
Line- 5	Make	Panasonic		
	Machine	D3 X 9 Modules	TT2 X 2	
	CPH	714,000	35000	749,000
Line- 6	Make	Panasonic	Panasonic	
	Machine	D3 X 4 Modules	TT2	
	CPH	294,000	12,500	306500





Smart Watch Manufacturing Experience

- **Product:** Smart Watches
- **Models:** Calling & Non-Calling
- **Manufacturing Capacity:** 500 Thousand Units/Month

Local Operations in India:

- **Component Inspection & Soldering**
- **Testing:** Water Leakage, Power Consumption, Heart Rate, Bluetooth, Vibration, and Functional Checks
- **Assembly & Packaging**
- **Local Sourcing:**
 - Packaging (Mono Boxes, Shrink Wrap, Master Cartons)
 - Labels & Manuals



Experience on Wifi Modules

- **Product:** Wireless Mouse and Wireless controller
- **Production stage:** Mass Production
- **Smallest Component Size:** 0201
- **Test:** AOI, X-Ray, Functional Test and Programming and Pairing



Mobile phone Manufacturing Experience

- Models: Smart & Feature Phones
- Manufacturing Capacity: 200 Thousand Units/Month

Local Operations in India:

- Component Inspection
- Camera Module/Antenna Soldering
- Display Assembly
- Testing: IMEI, RF, WiFi, Bluetooth, and functional checks
- Assembly & Packaging



Experience on Wifi Modules

- **Product:** Wifi Module
- **Production stage:** Mass Production
- **Smallest Component Size:** 0201
- **Test:** AOI, X-Ray, Functional Test and Programming



Celkon Appliances and Electronics Pvt. Ltd, Hyderabad 📍

Celkon Appliance and Electronics is a premier manufacturer in the consumer electronics and home appliances industry. As one of the largest TV manufacturers in India, we cater to OEMs with over 40% market share in the Indian Television Market.

State of the Art Infrastructure:

- | | |
|----------------------------|---|
| 11Acres | : Greenfield facility for LED TV assembly |
| 200K SFT | : Ultra-modern manufacturing and warehouse, plus 150K SFT new expansion |
| Clean Room | : Class 10,000 LCM assembly |
| Scalable Technology | : Advanced manufacturing lines |
| Skilled Workforce | : Delivering top-quality products |
| Certifications | : ESD 5.20.20 (2021) & ISO 9000 |
| 6 LCM +6 FA Lines | |



CELKON

LED TV and Consumer Appliances



Celkon Washing Machines Manufacturing EMS Plant

📍 **Hyderabad**

- Celkon State of the art Fully Automatic Washing machine factory setup spread over 6 Acres located in the Electronics manufacturing Cluster in E-City, Fab City Hyderabad- Very close to the Hyderabad International airport.
- Strong focus on Local sourcing of components
- Common line for Front and Top loading Washing Machine with an annual capacity of 6 Million Units

Key Features

- Product Range 6 Kg 12 Kg
- Tub Assembly, Control Panel Final Assembly,
- Testing Line and Packaging Line
- Testing Facility :HV Test, Water Leakage test (IPX4), Transportation Test , Noise Test, Reliability and Benchmarking Lab



**India's first front load washing machines factory
at Hyderabad in Collaboration with **

CELKON

Washing Machine & Home Appliances EMS Plant





Celkon Sprint Factory

 Tirupati

- Located at Tirupati SEZ near Airport, logistically well connected to Hyderabad, Bengaluru and Chennai port
- Land area approx. 11 acres. Factory Shed (Plant -A) area 35000 sft, presently set up
- Two 2 LCM +2 FA lines for IFPD, LED TV
- Future expansion Plan: Approx. 1lac sft. with state-of-the-art lines for Mobile, Audio Equipment



7Hills Digital Park - Elevating Electronics Manufacturing

 **Tirupathi**

Welcome to 7 Hills Digital Park, your premier EMS area facilitator. Located on a 21-acre campus, our state-of-the-art facilities cater to the diverse needs of the electronics manufacturing industry.



Key Industry Players:

Foxlink: High-quality adapters and cables.

SUNNY OPOTECH: Cutting-edge camera lens technology.

500,000 sq. ft. Space: For innovation, production, and growth.





Vast Industry Experience

Celkong Group has over two decades of Electronics Manufacturing Experience. Celkon is truly a “Make in India” Champion

High Volume Manufacturing expertise

- 200 K LED Lights manufactured per month
- LED TV manufacturing capacity of ~450K per month
- Manufactured over 500K Wireless Mouse for global markets
- Smart-watch manufacturing capacity of 1M per month
- 5G Telecom products manufacturing capacity of 400 K per month

Robust manufacturing processes and best Practices

- Lean Manufacturing culture
- Kaizen process for continuous improvements
- Automation of critical processes for high quality delivery

CELKON

THANK YOU