# Qtronindia

An QMS ISO 9001:2015 Certified Organisation





## **About Us**

- Establishment Year May'2020
- Services Electronic product design, Development & Electronic Manufacturing Services
- Plant Built Up area 2000 Sq.ft
- MSME Number MH26A0234218
- QMS Certification ISO9001:2015
- Cumulative Working Experience of Electronic Industry 100 + Years

Mission: To provide the most reliable & productive solutions to everyday manufacturing demand at prices that bring the value to all our customers

Quality Policy: To achieve customer satisfaction by providing best quality of service both in Quality & Delivery by meeting or exceeding customer expectations through compliance and continual improvement of Quality Management System.



## **Business Model Canvas**

#### **Key Partners**

- Raw Material Suppliers
- Transport Provider
- Our employees
- Customers investing in new product development activities
- Participants appearing for Electronic Sector Skill Council training programs.
- Industry Associations

#### **Key Activities**

- Electronic Manufacturing Services SMT, POST SMT, CONF
- Proto type assembly
- 3. Rework / Repair of PCBA
- 4. Conformal Coating
- Electronic System solutions for automotive industry
- Elect Product develop.
- 7. EMS Consultancy services
- 8. ESSCI Training programs
- 9. Lead Acid Batt. solutions

#### Key Resources

- Human capital involved in product design , assembly and conducting trainings
- Capital resources
  purchased for
  manufacturing set up
- 3. Raw material
- Training set up / facility

#### Value Propositions

- To provide one stop affordable and quick solutions to electronic industry segments
- To delivery efficient and effective professionals to electronic industry ( ESSCI Training programs )
- Through our consultancy services we help EMS players increase their productivity by 30%, ppm<100, 10% cost reduction and cultural transformation programs.
- 4. Quality in blood

#### **Customer Relations**

 Customer Service mindset regardless of customer segment



#### Channels

- 1. Website
- Customer feedback system
- Online / phone customer service
- Advertisement

#### **Customer Segments**

- Any customer who is looking for blood in quality, affordable and quick services
- Consumer electronics
- Other electronics mass market.
- Engineering pass out student /fresh skilling and up skilling candidates.





#### Cost Structure

- 1. Primary costs are released for EMS Services
- Secondary costs are released for electronic system solutions and training centre.
- Wel scaled , Efficient centre and processes allows optimised costs



- 1. Product Sales
- 2. Training fees
- Post sales services
- Rework & Repair of PCBA
- Consultancy fee





**Director** 

### I am Chandrakant K.

Qualification: Commerce professional Experience: 20 years in running own industry Expertise: Accounts & Finance



## **Business Associate**

## I am Gajanan Kulkarni.

Qualification : Electronic Engineer Experience : 18 years in EMS Expertise : EMS General Management Business Associate of EMS Cluster units

Founder - Henkasuru Skill Factory

## **Plant Operations**

#### I am Laxmikant K.

Qualification : Electronic Expert Experience : 15 years in Electronic Expertise : Plant Management ,Purchase Business Development



## **Assembly Capacity & Capabilities**

#### SMT ASSEMBLY - Present capacity: 100000 component per day (Juki + Yamaha)

- 3K CPH Table top pick & place for proto run
- Single side /double side
- 0204, 0603, QFP Assemblies, Flexible PCBA

#### THROUGH HOLE ASSEMBLY - Present Capacity: 3000 PCB / Day.

- Equipped with pre –forming stations & Tools
- ESD Compliance Manual insertion lines with Lux 800 / station
- Separate set up for RoHS & Leaded products
- Trained / certified operators.

#### MANUAL ASSEMBLY – Present Capacity: 30 operators sitting / standing work stations

- Box Build Line Capacity -10 operator
- Suitable for electro mechanical modules



## **Assembly Capacity & Capabilities**

TESTING – EOL as per customer requirement

ESD - ESD protective shop floor, Entry checks, ESD Measures, ESD Tiles shop floor, Separate ESD Compliance Stores.

SUPPORTING INFRA – Refrigerator, Baking oven, Ultrasonic cleaner



## **Photo Gallery**





























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Serving Electronic Industry desires . You Say, We'll do it

