www.essc-india.org

**Electronics Sector Skills Council of India** (ESSCI) aims to train

# Million by 2022 in electronics Sector

- By 2020, India is set to become the world's youngest country with 64 per cent of its population will in the working age group.
- Gap between supply, demand of well-trained employee is huge and it is growing
- Electronics Sector Skills Council of India (ESSCI) for skill development in electronics systems from design to manufacturing including service.

Facilitate world class ecosystem for Industry oriented skill development in electronics sector.

Promoted by Six Electronics Associations











Financial support by:



#### **Partners**

Promoter **Associations** 

Associates Members

Industry Stakeholders

Training institutes / universities (Public & Private)

**State Governments** 

### Research & Analysis

LMIS (Labour Market Information Sysytem)

NOS (National Occupation Standard) including Occupational Mapping, Functional & Skill Gap Anaylsis.

### **Training**

Acquisition of knowledge skills & competencies.

Outcome based Trainings.

Curriculum Design.

Training the Trainer

Training Delivery.

#### Accrediation & Certification

Streamline certification & Assessment framework

Setup Centre of Excellence

Skilled Resource

#### **Values**

Standardization the training requirement are per NSQF framework

ESSCI has created National Occupation Standards (NOS) & Qualification Packs as per industry requirement.

Assessment done as per Global Standards and Certification.

Training are outcome based and it gives the trainees livelihood opportunity.

# **Qualification Packs Develop** for 14 Sub-Sectors

- **Consumer Electronics** Strategic Electronics
- IT Hardware
- Communication & Broadcasting
- **Passive Components**
- **Solar Electronics**
- **Industrial Electronics**
- PCB Assembly

- LED Lighting
- Automotive **Electronics**
- PCB Manufacturing
- Active Components
- **Medical Electronics**
- PCB Design

# **Benefits of ESSCI to the Industry**

- Council will understand the skill requirements and would ensure development & delivery of world class skills.
- Reduced in-house training cost and availability of industry ready resources.
- Improve productivity of human resources.
- Standards deliver of quality of training as per NOS and NSQF.
- Platform for effective utilization of CSR.

# ESSCI is also working with various schemes by GOI / State Govt