

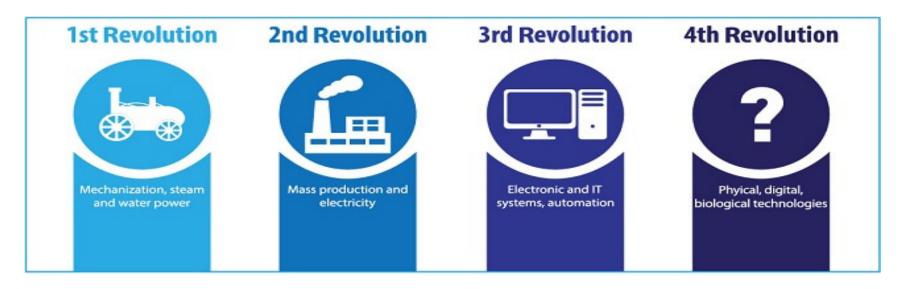




### **Aviation & Aerospace Sector**

- According to IATA –40% of air travel will take place in the Asia Pacific Region.
   Aviation and Aviation enabled tourism will account for over 24 million jobs and \$500 billion in economic activity across the Asia Pacific Region over the next 15 years.
- TOI 29 Aug 2018 Uber plans to start aerial taxis by 2023 in Dallas, LA and five other countries
- Government of India incorporated the Aerospace and Aviation Sector Skill Council in Sep 2014. Over 70 Qualification packs have been developed for job roles in five key sectors.
  - Aerospace Design & Development
  - Aerospace Manufacturing & Assembly
  - Airline Operations
  - Airport Operations, Cargo & Ground Handling
  - Maintenance Repair & Overhaul (MRO)

#### STEP BACK & PLAN AHEAD





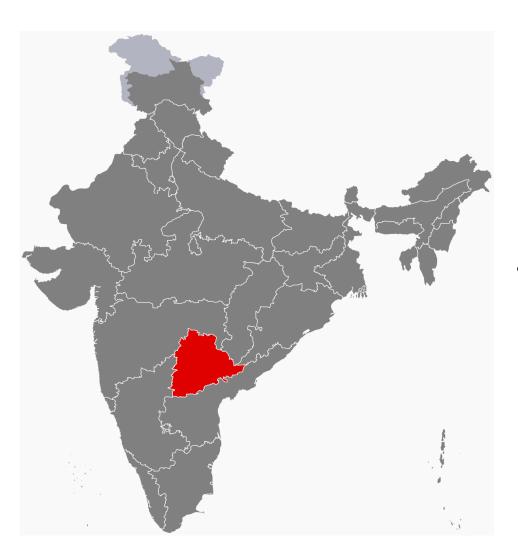
Aware
Agile
Adaptable

EMERGING SKILL ECOSYSTEM	
USED TO BE	WILL BECOME
Train & Push	Demand Driven
Certification Centered	Employability Driven
Broad-based Training	Specialized Training
Government Driven	Public Private Partnership



# TELANGANA – Youngest and 12<sup>th</sup> Largest State in India





# Telangana Academy for skill and Knowledge

- 500+ Colleges Registered
- 200000+ Youth Skilled
- 4000+ Faculty Skilled
- Sectors Covered
  - IT-ITES
  - Life Sciences
  - Healthcare
  - Aviation & Aerospace
  - Banking and Financial Services



#### VALUE PROPOSITION



Telangana Academy for Skill and Knowledge was established by the Government of Telangana for enhancing skilling synergy between institutions of Government, Industry & Academia.



#### **FUTURE PROOFING**

### Enhancing Awareness on the Potential of the AA Sector.

- -Develop NOSs & Qualification Packs,
- -Conducting Academic Meets
- -Enabling Industry Visits

## Enhance Collaboration Academic, Industry & Government

- Local Skill Gap Studies
- Faculty Development Programs.
- -BVOC Airport Operation
- -Establish COE's
- -Technology Entrepreneurship Program

#### **Creative Skilling**

- -Making Learning Stick, Professors of Practice.
- -Workshop on flying UAV's& its applications.
- Demand based Supply -Finishing Schools

### Thank You

Telangana Academy for Skill and Knowledge Department of ITE&C, Government of Telangana

www.task.telangana.gov.in