# BUILDING DIGITAL SKILLS FOR THE CHANGING WORKFORCE IN INDIA

### DIGITAL SKILLS, ESPECIALLY THOSE RELATED TO CLOUD, ARE INCREASINGLY IMPORTANT



**92**%

of organisations report improved employee productivity after training them in digital skills



**95%** 

of workers say that since the COVID-19 pandemic started, they need more digital skills in their jobs

## By 2025, 4 of the top 6 digital skills in most demand will be cloud-related

Top 6 in-demand digital skills by 2025

# Use of cloud-based tools

#2 Technical or IT support

**#3** Cybersecurity

#4 Advanced digital marketing

#5 Artificial Intelligence (AI) and Machine Learning (ML)

#6 Cloud architecture design

Cloud-related skills

# BUT WORKERS ARE NOT GETTING TRAINED FAST ENOUGH



46%

of workers are not confident that they are gaining digital skills fast enough to meet future career needs



27.3 million

workers in India are predicted to need digital skills training over the next year alone, in order to keep pace with technological advancement



95% of workers and organisations face barriers to digital skills training

# COLLECTIVE EFFORT IS NEEDED TO UNLOCK FUTURE WORKFORCE POTENTIAL



#### Governments

Promote high-demand digital skills courses through online "Skills Portals"



#### **Employers**

Leverage free training courses provided by industry to upskill their workers



### **Training providers**

Work with tech industry to develop courses that meet industry standards



### **Workers**

Earn micro-credentials through shortterm courses to bridge urgent skill gaps

