

Educating *and* skilling a 'future ready' work force *for* combating poverty

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POLICY

- Changing Strategy of Economic Growth
- Agricultural Growth and Poverty Alleviation
- Speedy Development of Infrastructure
- Accelerating Human Resource Development
- Growth of Non-Farm Employment
- Access to Assets and Credit
- Public Distribution System
- Special Employment Schemes for the Poor
- Economic Growth

ECONOMISTS

- Solution to the problem of poverty lies in developing countries undertaking greater investment in the masses of poor people. This can happen if Government spends a significant amount of its investment expenditure on human development, that is, on promotion of education and health of the poor.



Paul Streeten

- Emphasis on instrumental role of education in enabling people to seize economic opportunities created by the growth process.



Amartya Sen & Jean Dreze



Technology is disrupting businesses

Social Matrix



amazon

Big Data

e-commerce simplified



Internet of Things

Automation of work



Everything as a service

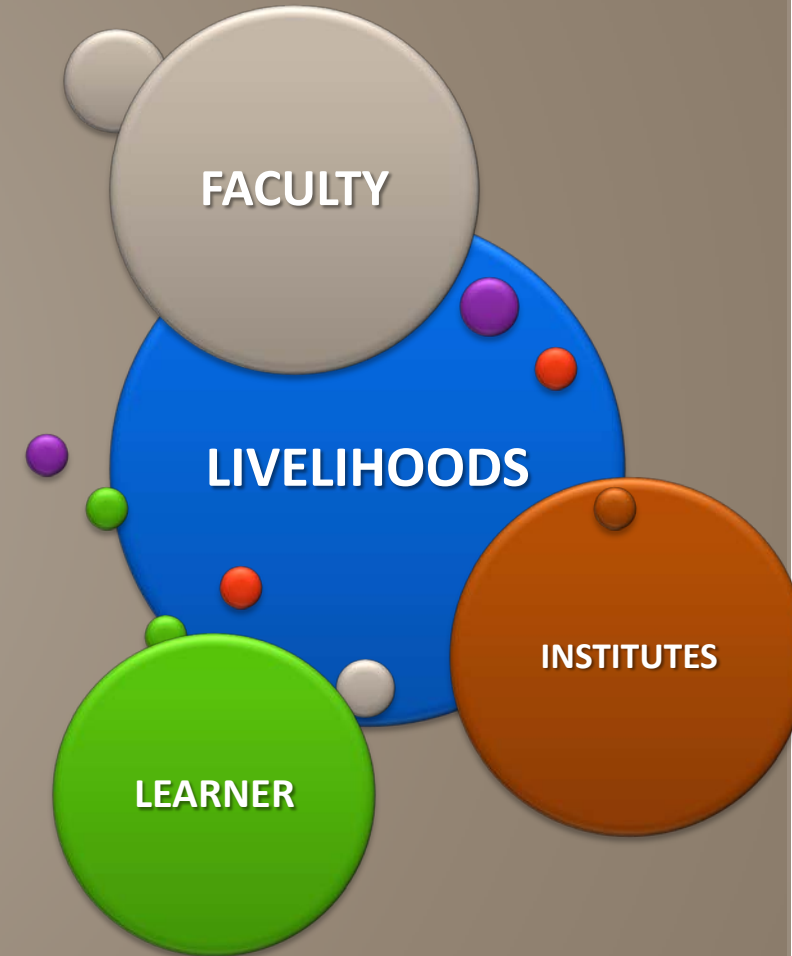
Digital/Physical



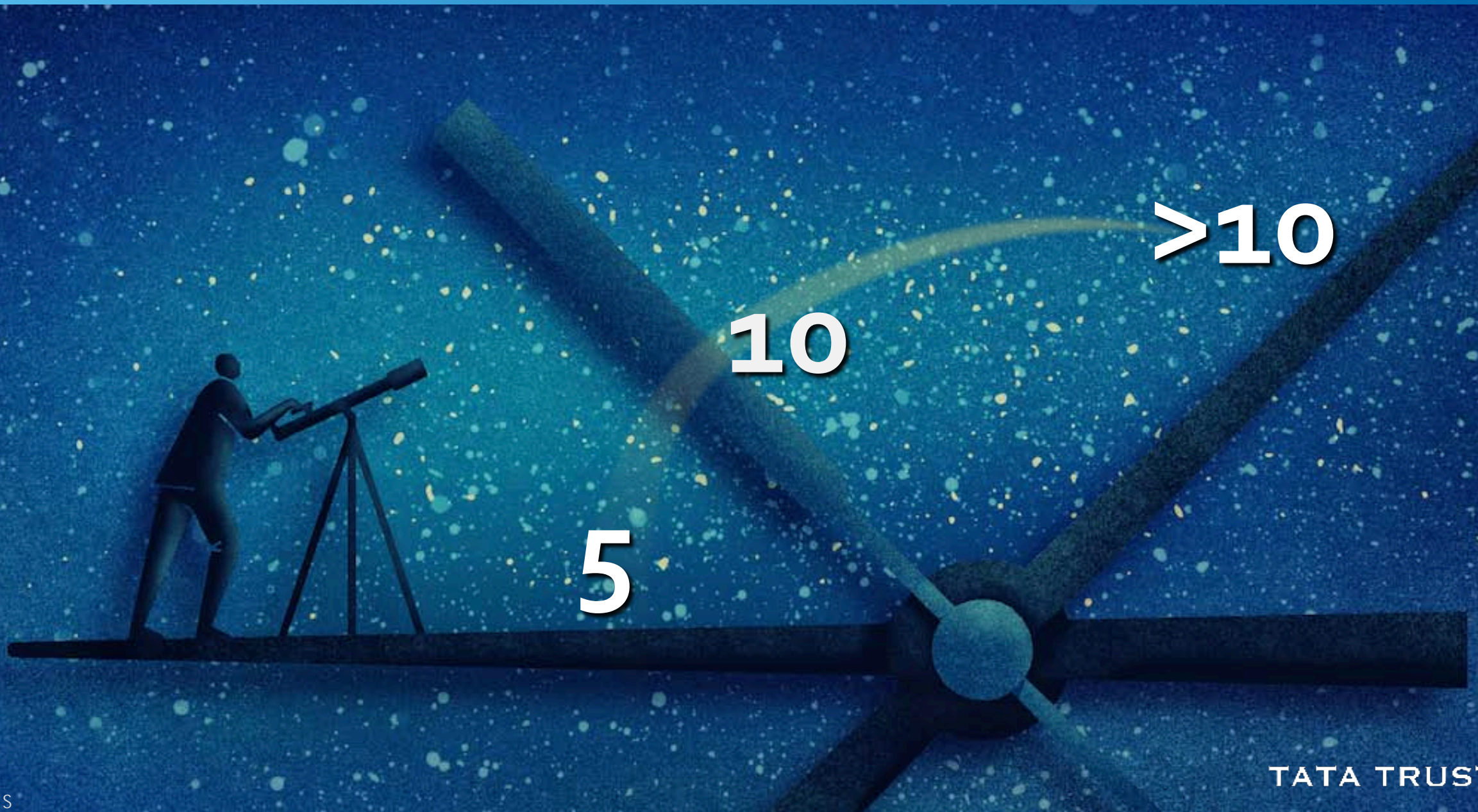
Free, Easy, Me

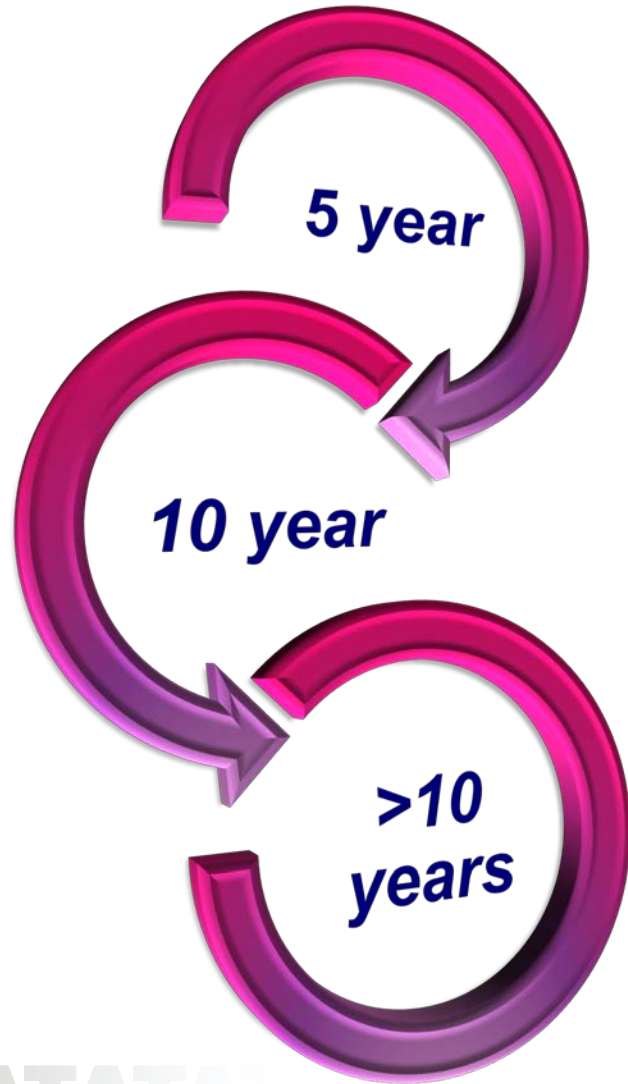


Next 2-3 billion in 5 years



Education & Skills : What is meant by Future Ready ?



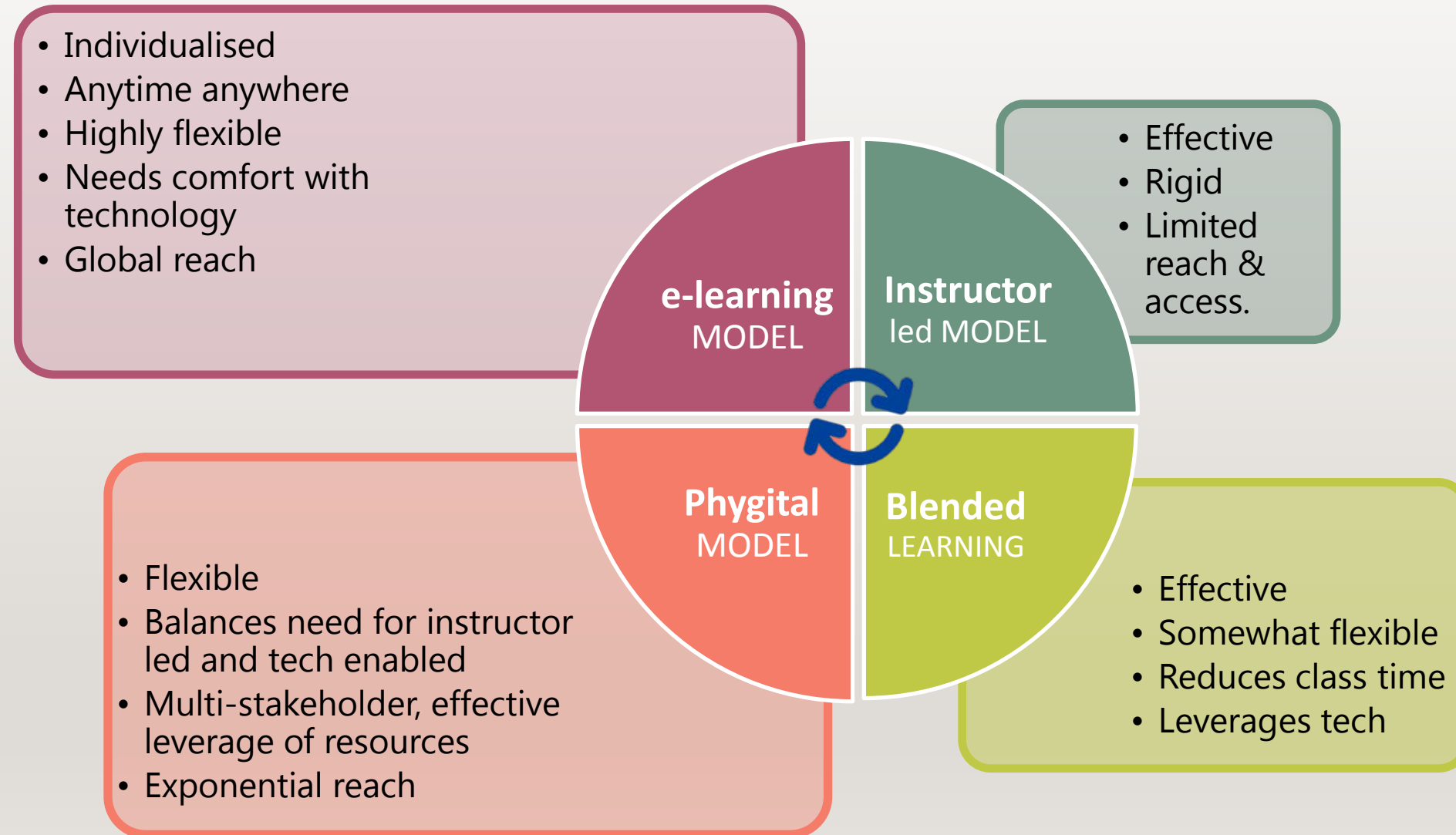


SKILL ECOSYSTEM FOCUS

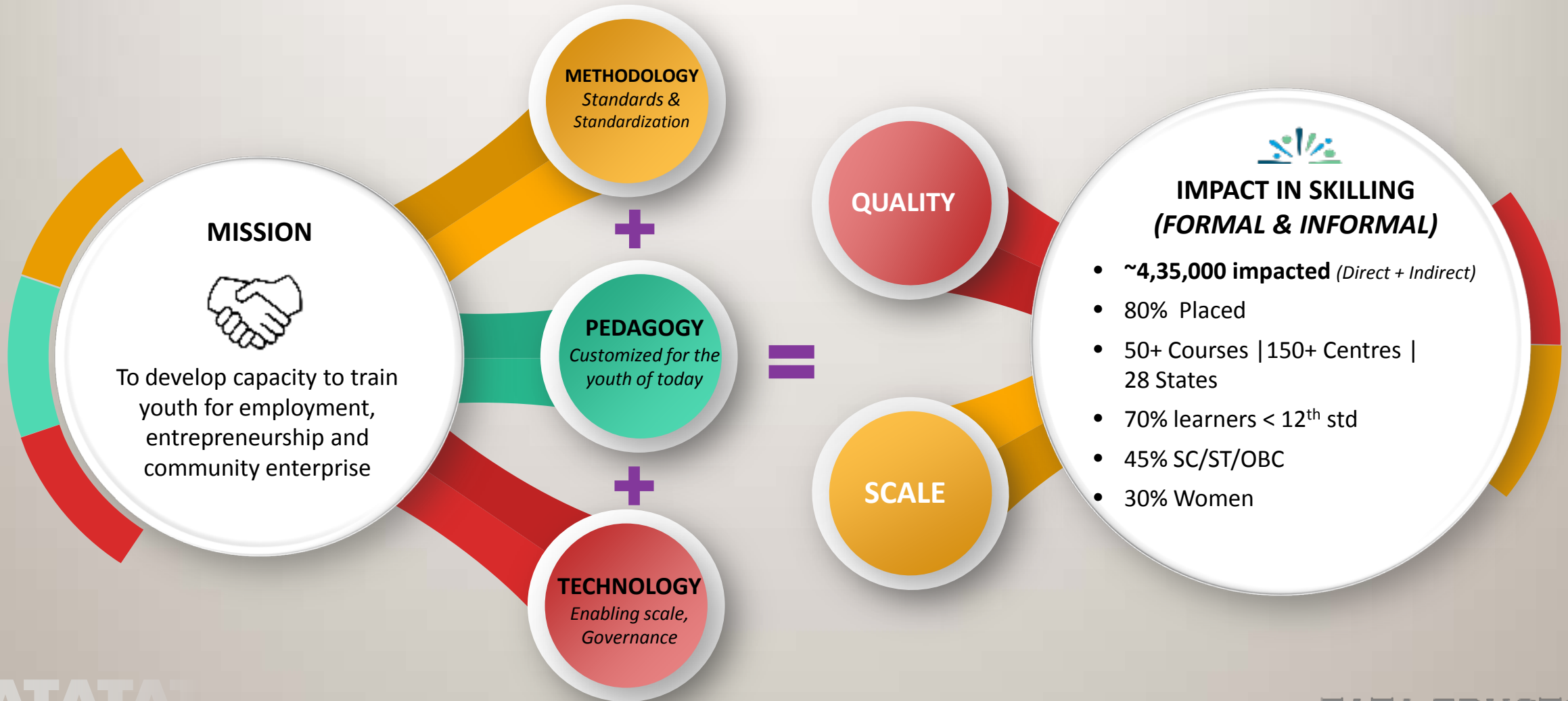
- Jobs that will emerge, scale and mainstream within horizon of next 5 years **e.g.**- Logistics
- Sectors being significantly disrupted because of technology/new business models. **e.g.**- Hospitality
- Livelihoods that may not have existed before eg electric vehicles
- Opportunities that leverage platforms that link formal and informal ecosystems and workforce **e.g.**- Okhai, Uber
- Livelihoods that are relevant to the masses(BOP), not creamy layer

EDUCATION SYSTEM FOCUS

- Initiate measures to make syllabus relevant, from primary onwards
- High school onwards integrate livelihood skills (lifeskills + technical)
- Internships/apprenticeships mandated in colleges
- Introduce subject areas **e.g.**- town planners, sustainability experts, environment engineers, entrepreneurship



Built on Three Pillars - Pedagogy, Methodology, Technology







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