SkillsFuture and Workplace Learning

Mr Ong Tze-Ch'in Chief Executive, SkillsFuture Singapore 12 March 2021





What is SkillsFuture?







SkillsFuture is a lot more than just the SkillsFuture Credit

skills future is a

national movement to provide Singaporeans with the opportunities to develop to their fullest potential throughout life through skills mastery and lifelong learning.





So why do I mention this?





Because innovation is supported by a lifelong learning mindset





The capacity to innovate requires both the skills and an enabling environment

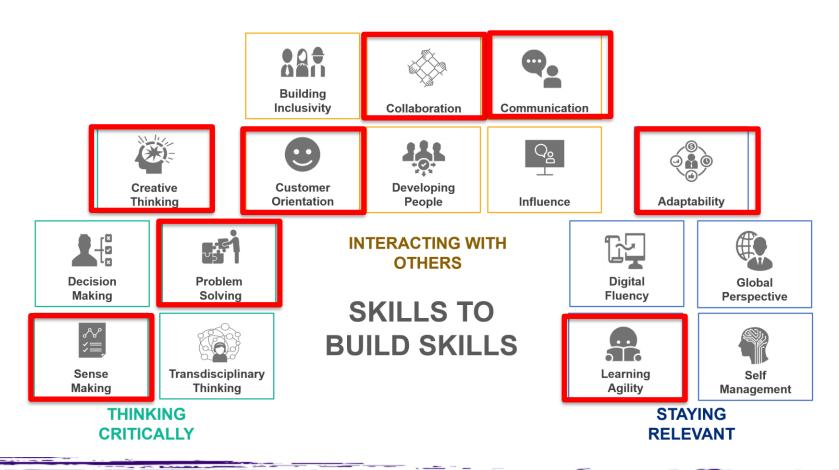






The skills – these are found in SSG's Critical Core Skills

Critical Core Skills are transferable, cross-cutting skills and competencies that enable individuals to acquire technical skills and competencies





Many of these skills are needed to drive innovation

- Study on 3,000 executives & 500 individuals who had started innovative companies / invented new products, found that the key skills for these innovators were Networking, Associating, Questioning, Observing, & Experimenting*.
- Another IBM study on 1,500 CEOs found that implementing innovation amidst changing times
 is "determined by the levels of trust an organisation can create amongst its customers, the
 people inside the enterprises, and the partners across its ecosystem"**



















^{*}Harvard Business Review, "The Innovator's DNA", Dec 2009

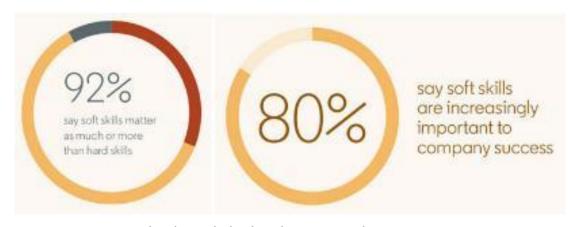
^{**} IBM Global C-Suite Study, "Build Your Trist Advantage" 20th edition

Incidentally, these are also skills in demand by healthcare organisations across the world

Skills identified as being in high demand within their organization, ordered by frequency

1.	Active learning and learning strategies
2.	Emotional intelligence
3.	Creativity, originality and initiative
4.	Leadership and social influence
5.	Resilience, stress tolerance and flexibility
6.	Reasoning, problem-solving and ideation
7.	Service orientation
8.	Complex problem-solving
9.	Troubleshooting and user experience
10.	Persuasion and negotiation
11.	Technology use, monitoring and control
12.	Technology design and programming
13.	Quality control and safety awareness
14.	Critical thinking and analysis
15.	Coordination and time management

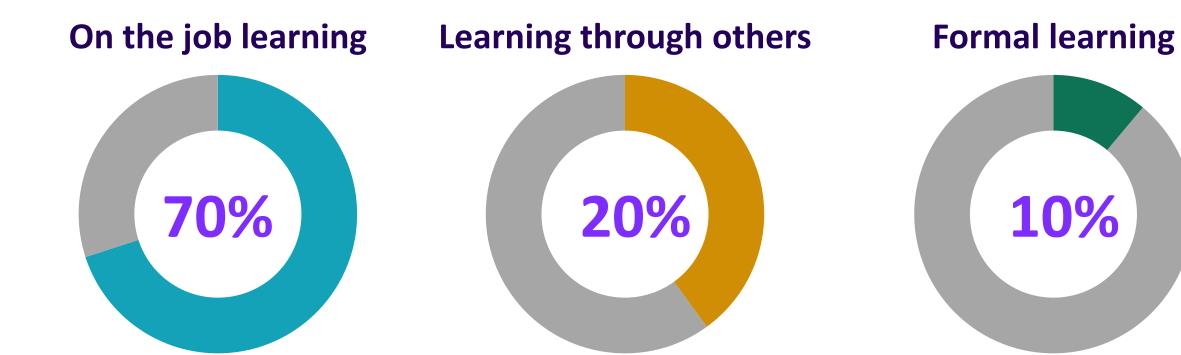
Source: The Future of Jobs, World Economic Forum, October 2020



Source: LinkedIn Global Talent Trends 2019 Report



Acquiring these skills aren't just about attending classes, although it helps!





This is why SSG is keen to push for more workplace learning





National Workplace Learning Framework endorsed by German Industry Standards (IHK)

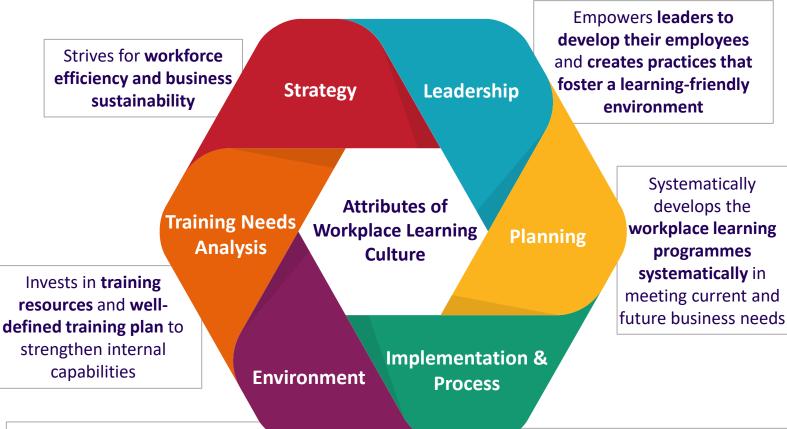


This is the enabling environment that I believe would support innovation









A positive learning environment by aligning employees needs to their learning journey and professional development

Robust processes to ensure effective implementation of learning solutions which are continuously reviewed to strengthen workplace learning to optimum levels

This combination of individual skills and an enabling organizational environment are key ingredients for innovation





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