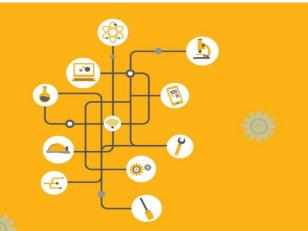
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FUTURE OF INNOVATION, SCIENCE AND TECHNOLOGY IN VIETNAM

DR. PHAM HONG QUAT

DIRECTOR GENERAL – NATIONAL AGENCY FOR TECHNOLOGICAL ENTREPRENEURSHIP AND COMMERCIALIZATION DEVELOPMENT – MINISTRY OF SCIENCE AND TECHNOLOGY



9th International Skills Forum
Reimagining Education and Skills
Development for a New Normal

23 August 2021 • 1-5 p.m. (Manila time) 24-27 August 2021 • 2-6 p.m. (Manila time)

The Startup Ecosystem in Vietnam

Top Industries

3000

Startups

10

Startups worth more than \$100 million

AgriTech

EduTech

E-Commerce

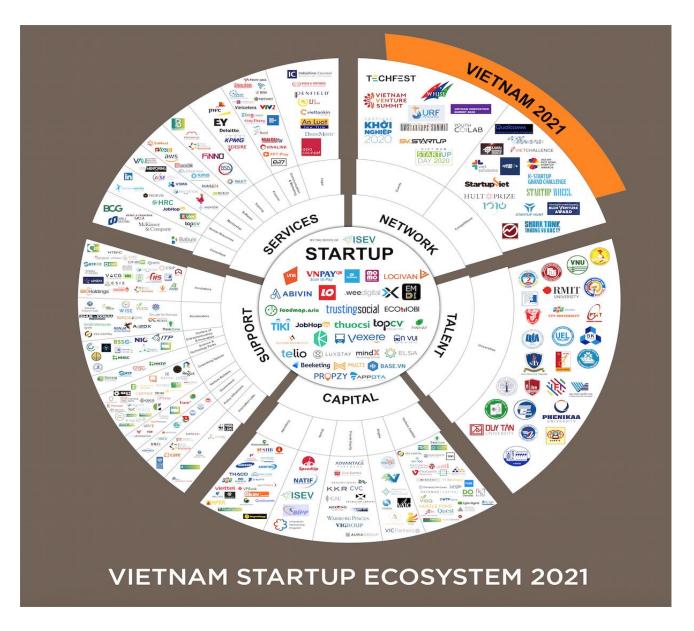
CleanTech

Logistics

MedTech

02

Unicorns



Vietnam EdTech Landscape 2021

2021 EdTech Picture

Kids – Early Childhood Education



K12



Student & Worker



Language



For enterprise



LMS, SAAS, Tool



Mentor & Venture & Agency



I. The development of Vietnam EdTech

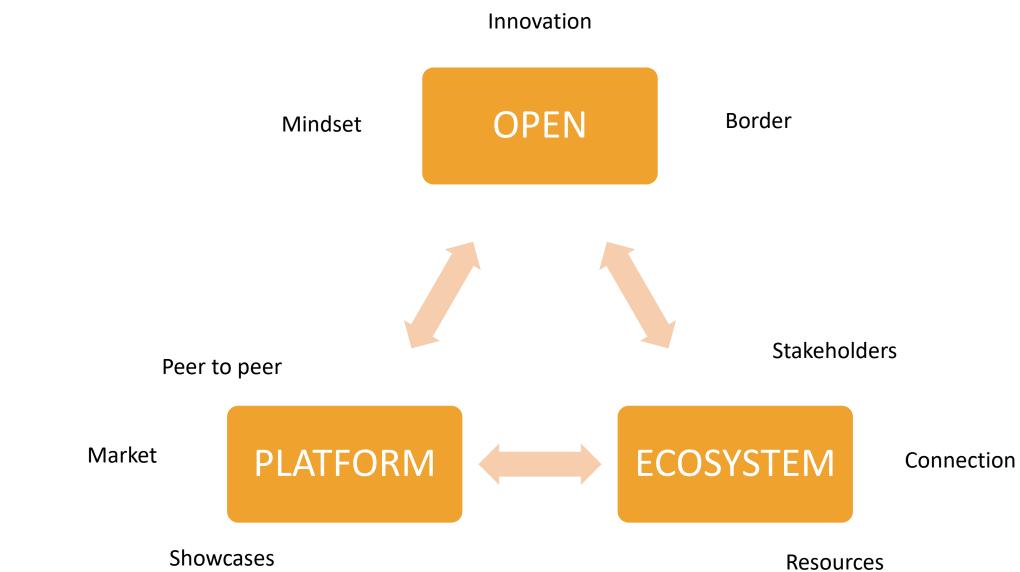
2020
entered
the fifth
stage
of Vietnam
edTech

2000-2004	Stage 2:	Stage 3:	Stage 4:	Stage 5:
	2007-2008	2010-2012	2015-2017	2020+
Application	The first EdTech & eLearning products: hocmai, topica, truongxua	Booming in quantity: 100+ projects, products	People were willing to pay. For example: Edumall	EdTech & E-Learning gained the popularity.

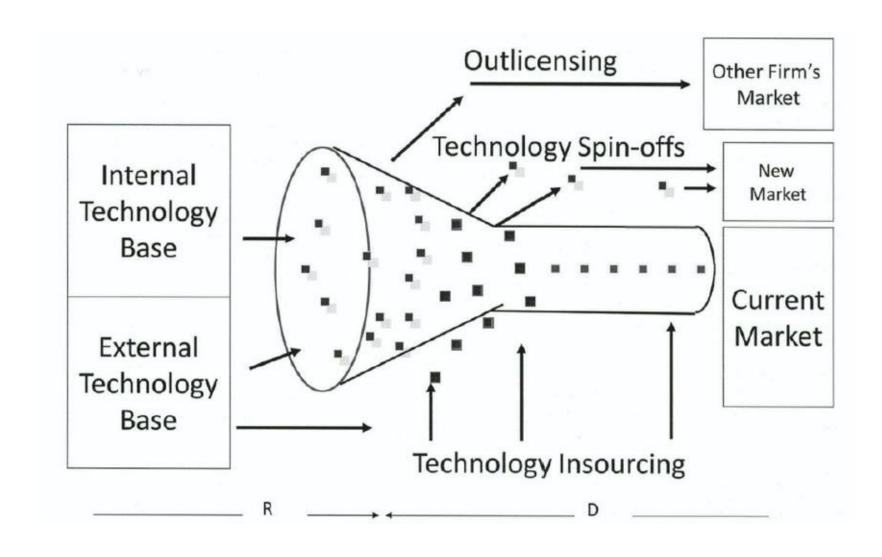
EDUCATION AND TRAINING + SCIENCE AND TECHNOLOGY

- Fill the gap
- Knowledge and tech transfer, flow, and diffusion
- Demand-driven approach
- Commercialization
- Utilize and capability development of human resources
- Resilient and capable, IR 4.0 ready workforce.

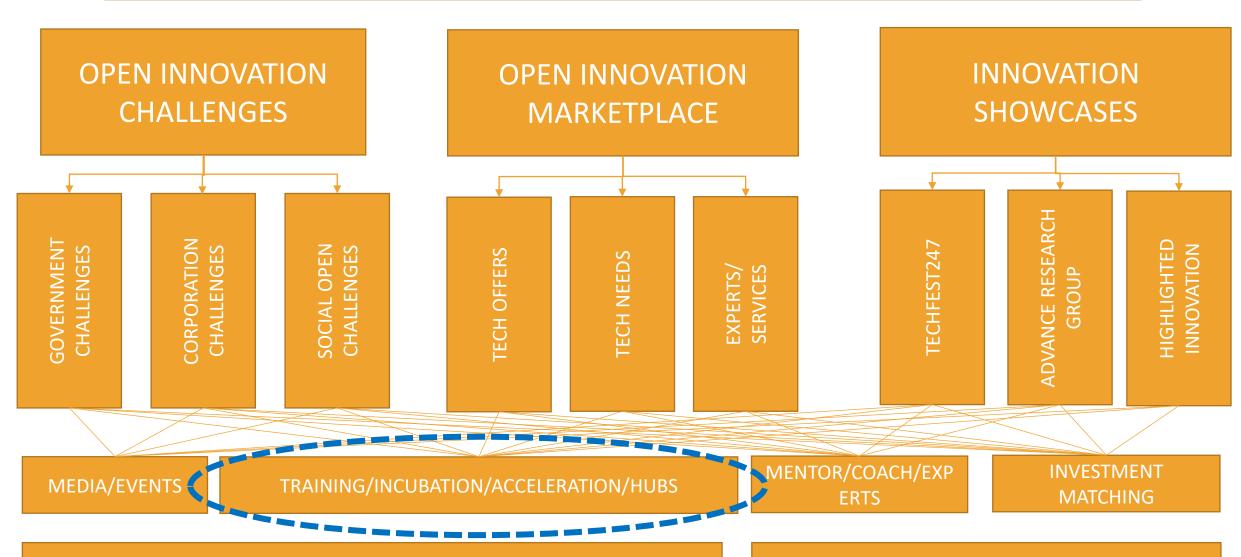
APPROACHES



Open Innovation Ecosystem and Open Innovation Platform



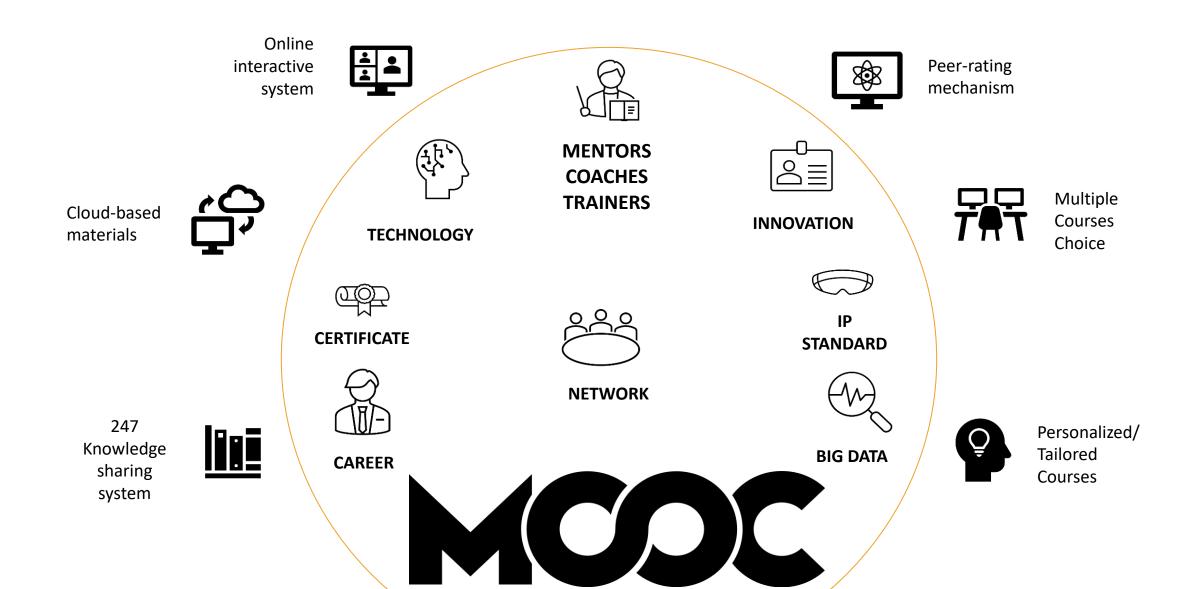
VIETNAM OPEN INNOVATION PLATFORM



OPEN INNOVATION DATABASE

MEDIA/PARTNER NETWORK

MOOC x OPEN INNOVATION PLATFORM









THANK YOU FOR LISTENING!

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