Employment and TVET: Singapore's approach



Thomas Yeo - brief profile



- Principal TVET and HRD Consultant with CET Global Pte Ltd.
- Head of policy for WDA's Workforce Skills Qualifications (WSQ) system from 2011 to May 2014.
- Represented Singapore at the ASEAN Qualifications Referencing Framework (AQRF) Taskforce between 2012 and May 2014.
- Led an audit team to conduct WSQ accreditation of training organisations, courses, and adult educators operating for the Retail, Healthcare Support, Security, Environmental Cleaning, Landscape and Floristry industries in Singapore.
- Master Trainer on development of competency standards, competency frameworks/maps, competency based assessment plans and tools.
- TVET Consultant, Singapore Polytechnic International, on NQF development and AQRF referencing.

Scope of presentation



- About Singapore
- Key milestones of Singapore's continuing and education training landscape
- Workforce Skills Qualifications (WSQ) System
- Key components of WSQ Framework
- Employment and WSQ System

About Singapore





Key milestones of Singapore's continuing and education training landscape



1960-705 Preparation for foreign investment and industrialisation

1960
Adult Education
Board formed

First Vocational
Training Institute set
up

1973
Industrial Training
Board formed

1979
Skills Development
Fund launched

1979-80
Vocational and
Industrial Training
Board formed

Year	S\$ mil	US\$ mil
1960	2,157	705
1970	5,876	1,920
1980	25,793	12,046
1990	70,391	38,836
2000	162,584	94,312
2010	310,037	227,383



Source: 'Learning for Life: Singapore's Investment in Lifelong Learning since 1950s', Koh Buck Song, WDA, 2014.

Key milestones of Singapore's continuing and education training landscape



Scaling up industry, labour skills upgrading and improving productivity

1982-83
Economic and Development Board set up industrial training institutes

Adult workers training programmes introduced: BEST, MOST, WISE

1992
Institute of
Technical
Education
formed

1996
Skills
Development
Fund launched

1999
Manpower 21
Programme
launched

Table 1: Annual GDP at Current	Market Prices, 2010
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Year	S\$ mil	US\$ mil
1960	2,157	705
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1980	25,793	12,046
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Source: Singapor	e Department of Statistic	s, 2010





Source: 'Learning for Life: Singapore's Investment in Lifelong Learning since 1950s', Koh Buck Song, WDA, 2014.

Key milestones of Singapore's continuing and education training landscape



Building knowledge-driven economy

2000-105

2003

Workforce
Development
Agency
formed

2005
Workforce
Skills
Qualifications
frameworks
launched

2008 1st CET Masterplan launched 2010
National
Productivity &
Continuing
Education
Council
formed

2014 2nd CET Masterplan – CET2020 launched

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education and training



