





BILT Bridging Event

TVET for hospitality and tourism: Solutions for the digital and green transition

Organised by UNESCO-UNEVOC, BIBB, Temasek Polytechnic (Singapore)
Co-hosted by the Ministry of Education Singapore, Chair of the ASEAN TVET Council

26-28 June 2023 Singapore and online

Monday, 26 June 2023

9:00 - 17:00

On-site participants only
Networking event, Expert Group Meeting
All times are indicated in SGT (GMT +8)

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8:30 – 9:00	Arrival		
	Temasek Polytechnic Conference Center		
9:00 - 9:15	Opening and welcome remarks		
	Moderators: Ms Natalie Ax, BILT Project Officer, UNESCO-UNEVOC and		
Temasek	Ms Cara Schmitt, BILT Project Officer, Federal Institute for Vocational		
Convention	Education and Training (BIBB), Germany		
Centre			
	Speakers:		
	- Mr Lim Teng Leng, Deputy Director International Relations,		
	Temasek Polytechnic, Singapore		
	- Mr Kenny Muscat, Project Manager for BILT, UNESCO-UNEVOC		
	- Ms Katharina Engel, Project Manager for BILT, Federal Institute		
	for Vocational Education and Training (BIBB), Germany		
9:15 – 9:40	TVET trends in Asia-Pacific: Innovation and Excellence to accelerate		
	the dual transition		
Temasek	Moderator: Ms Natalie Ax, UNESCO-UNEVOC		
Convention			
Centre			

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	A discussion on current TVET trends in Asia-Pacific will set the scene for the three-day event. The session will focus on how TVET institutions can meet the growing demand for green and digital skills by committing to innovation and excellence. Speaker: Ms Alexandra Filippova, Assistant Programme Officer,
	UNESCO-UNEVOC
9:40 – 9:55	Matchmaking Sessions - Introduction Moderator: Ms Cara Schmitt, BIBB, Germany
Temasek	
Convention Centre	BILT Matchmaking Sessions offer an opportunity to build and strengthen international partnerships among TVET institutions from Asia-Pacific, Africa and Europe. In this context, the event host Temasek Polytechnic will share how they enhance the quality of teaching and learning opportunities through international collaboration and peer-learning.
	Speaker: Mr Lim Teng Leng, Temasek Polytechnic, Singapore
9:55 – 10:05	Transition break
10:05 – 11:20	Matchmaking Sessions I
	The matchmaking sessions illustrate institutional efforts to translate the TVET qualification and competency development from policy to practice. Participants will join a session of their choice, and share first-hand experiences, engage in peer-learning and meet potential partners for future partnerships and collaboration.
Temasek Convention Centre	 'Ensuring relevance: Temasek Polytechnic's collaborative approach in preparing students for the hospitality and tourism industry', Mr Benjamin Cassim, Senior Lecturer, Temasek Polytechnic, Singapore
Room 'Africa'	2. 'Digital entrepreneurship training for women in tourism: How to make it really work', Ms Catheryn Khoo, Professor of Hospitality and Tourism, Torrens University, Australia



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Room 'Europe'	3. 'Center of vocational manpower networking management', Mr Nirutt Butrsaenlee, Director of Bureau of Vocational Education Research and Development, Office of the Vocational Education Commission (OVEC), Thailand	
11:20 – 12:00	Coffee & networking break	
12:00 – 13:15	Matchmaking Sessions II	
Temasek Convention Centre	 'Duy Tan's approach to training for hospitality and tourism', Ms Hang Le, Vice Provost, Duy Tan University (DTU), Viet Nam 	
Room 'Africa'	2. 'TVET for hospitality and tourism in Vanuatu', Mr Jonathan Tarip, Vanuatu Institute of Technology, Vanuatu	
Room 'Europe'	3. 'Skills for a Resilient Workforce Program', Mr Mohamed Hashim, Chief Executive Officer (CEO), Maldives Polytechnic, Maldives	
13:15 – 14:30	Lunch break	
14:30 – 17:30	Meeting of BILT Expert Group (invited participants only)	
Temasek Convention Centre	Hybrid working meeting of the BILT Expert Group on the digital and green transition in the hospitality and tourism sector	
14:30 – 15:45	Visit Temasek Polytechnic (for Non-Expert Group Participants) Guided tour of learning and teaching facilities - Temasek Tourism Academy - TP E-Commerce Centre	
15:45-17:15	Visit to Singapore Zoo (For Non-Expert Group Participants)	
18:30	Joint Dinner at Singapore Mandai Zoo for all BILT Participants Hosted by Temasek Polytechnic	







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Tuesday, 27 June 2023		
9:00 – 17:00		
	Hybrid: On-site and online	
	All times are indicated in SGT (GMT +8)	
8:30 - 9:00	Arrival	
	Online and on-site	
9:00 - 9:25	Opening ceremony	
	Moderator: Mr Benjamin Cassim, Temasek Polytechnic	
Temasek		
Convention	Speakers:	
Centre,	- Mr Peter Lam, Principal & CEO, Temasek Polytechnic,	
streamed online	Singapore	
	- Mr Christoph Hallier, Deputy Head of Mission, German	
English-German	Embassy Singapore	
translation	- Ms Karima El Korri, UN Resident Coordinator	
	- Ms Catrin Hannken, Deputy Director General for VET, Federal	
	Ministry of Education and Research (BMBF), Germany	
	- Mr Friedrich Huebler, Head of UNESCO-UNEVOC	
9:25 – 10:15	Inclusive, flexible, excellent TVET: Requirements for promoting the	
	digital and green transition	
Temasek		
Convention	Moderator : Mr Michael Wiechert, Deputy Head of Department 'VET	
Centre,	International', Federal Institute for Vocational Education and Training	
streamed online	(BIBB), Germany	
English-German	Keynote : Mr Friedrich Hubert Esser, President, Federal Institute for	
translation	Vocational Education and Training (BIBB), Germany	
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	- Ms Karen Chong, Coordinating Divisional Director of Higher	
	Education Group, Ministry of Education (MOE),	
	Singapore (holding the Chair of the ASEAN TVET Council)	
	- Mr Hambani Masheleni, Acting Director, Education, Science,	
	Technology and Innovation, African Union Commission	
	- Ms Catrin Hannken, BMBF, Germany	



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10:15 – 11:00	Future-proofing TVET systems for the dual transition – Panel discussion with Q&A	
Temasek		
Convention	Moderator: Mr Michael Wiechert, BIBB, Germany	
Centre,		
streamed online	Panellists	
	 Mr Friedrich Hubert Esser, BIBB, Germany 	
English-German	- Ms Karen Chong, MOE, Singapore	
translation	- Mr Hambani Masheleni, African Union Commission	
	- Ms Catrin Hannken, BMBF, Germany	
11:00 – 11:45	Coffee & networking break, group photo for on-site participants	
	Online: opportunity to explore the networking area on the	
	conference platform and connect with peers 1:1 via chat or video	
	On-site: a group photo will be taken	
11:45 – 13:00	Breakout sessions 'Critical core skills in hospitality and tourism'	
	(2 parallel sessions)	
	The objective of these sessions is to share and discuss how critical core skills can be identified across current and newly emerging disciplines, within the hospitality and tourism industry, and how they can be integrated into general TVET frameworks.	
Temasek	Breakout session I	
Convention	Public and private sector: Jointly addressing labour and skills	
Centre,	shortage	
streamed online	Moderator: Ms Katharina Engel, BIBB, Germany	
	 Speakers: Mr El Cid H. Castillo, Acting Executive Director, Qualifications and Standards Office, Technical Education and Skills Development Authority (TESDA), Philippines Mr Dato J. Palaniappan, Chairman, ASEAN Future Workforce Council Secretariat 	



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	- Mr Christopher Wan, Dean, Faculty of Hospitality and Tourism Management, UCSI University Sarawak Campus, Malaysia
Room 'Africa'	
	Breakout session II
	TVET research and practice: Developing competency-based
	curricula
	Moderator: Mr Kenny Muscat, UNESCO-UNEVOC
	Speakers:
	 Mr Dong-Man Na, Senior Research Fellow, Employment, Skills Development, and Qualifications Research Division, Korean Research Institute for Vocational Education and Training (KRIVET), Republic of Korea
	 Mr Nguyen Van Cuong, Officer, Department of Continuing Training, General Directorate of Vocational Education and
	Training (GDVET), Ministry of Labor, Invalids and Social Affairs (MOLISA), Viet Nam
13:00 – 15:00	Virtual gallery of innovative TVET practices
Online only	Moderators: Ms Valbona Makovci, Student Assistant, BIBB, Germany and Mr Liucheng Pan, Expert on Loan, UNESCO-UNEVOC
	The virtual gallery on the conference platform will display innovative TVET practices and provide an opportunity to connect with the implementing institutions for peer-learning.
13:00 – 14:00	Lunch break
14:00 – 15:00	Panel discussion with industry partners from the hospitality and tourism industry
Temasek Convention	Moderator: Mr Benjamin Cassim, Temasek Polytechnic
Centre	The intent of this session is to explore which core skills and competencies increase employability from an industry perspective. The panel discussion will outline the role industrial players have in the training of TVET students.



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	 Speakers: Mr Rino Vitelli, Head of EU Projects and Partnerships, Federturismo Confindustria, Italy Mr Stewart Fu, Director of Learning & Development, The Ritz-Carlton, Millenia Singapore Ms Nisha Abu Bakar, Co-Founder and Principal Consultant, World Women Tourism
15:00 – 15:30	Coffee & networking break
16:00 – 17:30	Study visit to ITE College West Guided tour of learning and teaching facilities.
18:30	Joint dinner at Pistachio Hosted by UNESCO-UNEVOC

	Madagaday 20 Juna 2022		
Wednesday, 28 June 2023			
9:00 – 14:00			
	Hybrid: On-site and online		
	All times are indicated in SGT (GMT +8)		
8:30 - 9:00	Arrival		
	Online and on-site		
9:00 – 9:05	Opening and welcome remarks		
	Moderator: Mr Benjamin Cassim, Temasek Polytechnic, Singapore		
Temasek			
Convention	Speaker:		
Centre,	- Mr Michael Schwarz, Deputy Head of Division 'International		
streamed online	Advisory Services / Cooperation with Partner Institutions',		
	BIBB, Germany		



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Temasek
Convention
Centre,
streamed online

Keynote and Q&A: The Singapore TVET Framework for Pre-Employment and Continuing Education

Moderator: Mr Benjamin Cassim, Temasek Polytechnic, Singapore

This keynote address offers a discussion on Singapore's approach to developing a future-oriented TVET framework based on the critical core skills that can be applied to not just the current business landscape, but also aid in future-proofing the existing workforce as well as those entering the workforce.

Speaker:

 Ms Tai Jo Fang, Assistant Director of Jobs-Skills Insights Division, SkillsFuture Singapore

9:45 - 11:00

Temasek Convention Centre, streamed online

Critical core skills in hospitality and tourism: Innovative TVET practices

Moderators: Ms Franziska Wettstein, Expert, Development of Occupations, and Mr Erik Swars, Head of International Affairs, Swiss Federal University for Vocational Education and Training (SFUVET), Switzerland (Expert Group Lead)

The objective of these sessions is to present practical approaches to incorporating new industry requirements for digital and green skills and competencies into TVET training and learning. Participants will join a session of their choice and have opportunities to discuss and share approaches and promising practices.

Session I: Digital skills in TVET training and learning

Moderator: Mr Enrique Blanco, Projects & Communications Manager, École d'Hôtellerie et de Tourisme Paul Dubrule (EHT), Cambodia (Expert Group Co-Lead)

Speakers:

- 'Digital Micro-credentials for Tourism and Hospitality'
 Mr John Hart, Chairman, Tourism Training Australia, Australia
- 'DigiTrade Digital Skills Accelerator'
 Ms Christine Gimonge, Program Coordinator, Westerwelle
 Startup Haus Arusha, Tanzania
- 'Preparation and Readiness for Digitization in Tourism and Hospitality Industry – CiMSO'

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	Mr Johan Marais, Chief Marketing Officer, CiMSO Business Solutions, South Africa and Namibia
11:00 – 11:30	Coffee break
11:30 – 12:45 Temasek	Session II: Green Skills in TVET training and learning Moderator: Mr Billy Wadongo, Head of Research, Innovation & Business, Boma International Hospitality College (BIHC), Kenya
Convention Centre,	(Expert Group Co-Lead)
streamed online	 Speakers: 'EcoCampus Project – Green flag for TVET institutions' Mr Francois Schnoebelen, Director, École d'Hôtellerie et de Tourisme Paul Dubrule (EHT), Cambodia 'Diploma in Climate Friendly Travel' Mr Geoffrey Lipman, President at SunX, Strong Universal Network, Malta 'The Lab Hotel' Ms Nicole Agnew, Innovation Project Manager & Coach, The Lab Hotel, Switzerland
12:45 – 13:10	The BILT project: Status quo and where do we want to go? Moderator: Mr Friedrich Huebler, UNESCO-UNEVOC
Temasek Convention Centre, streamed online	This session will place BILT in the context of international TVET strategies and policies such as the UNESCO-TVET Strategy 2022-2029. The goal is to explore ways for the BILT Community to actively participate and contribute to project activities and to jointly discuss future milestones for the BILT project.
	 Speakers: Mr Nicholas Ouma, Senior Youth Advisor, African Union Commission Mr Michael Schwarz, BIBB, Germany
13:10 - 13:15	Closing Moderator: Mr Friedrich Huebler, UNESCO-UNEVOC



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Temasek Convention Centre, streamed online	Speakers: - Ms Catrin Hannken, BMBF, Germany - Mr Aw Tuan Kee, Deputy Principal/CEO, Temasek Polytechnic, Singapore	
13:15 – 14:00	Lunch	
14:00 – 16:00	UNEVOC Network members meeting (invited participants only) Moderator: Ms Ken Barrientos, Regional Focal Point for Asia and the Pacific, UNESCO-UNEVOC Update from UNEVOC Centres on current initiatives and future plans; opportunities for engagement.	



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