

QUALIFICATIONS AND  
RECOGNITION: QUALITY  
ASSURANCE AS A TOOL TO  
PROMOTE RECOGNITION OF  
HIGHER EDUCATION OUTCOMES

INQAAHE 2019 Workshop 3

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## AIMS/OBJECTIVES OF THE WORKSHOP

By the end of the workshop, participants will:

- Be aware of the approaches that a number countries and regions use to recognise local and foreign higher education qualifications
- Have identified challenges facing the recognition of qualifications in the frames of global developments
- Have considered the dependence of qualification recognition on the underpinning mechanisms for quality assurance and the fostering of trust
- Have identified and discussed implications of the challenges and development in this area for their own national context

## WORKSHOP OUTLINE

- Introductions
- Presentation on current approaches and challenges
- Consideration of case studies and focus questions
- Feedback discussion on focus questions
- Conclusions
- Individual reflection and buddying

SUSTAINABLE DEVELOPMENT  
GOALS (SDG) 2030: GOAL 4

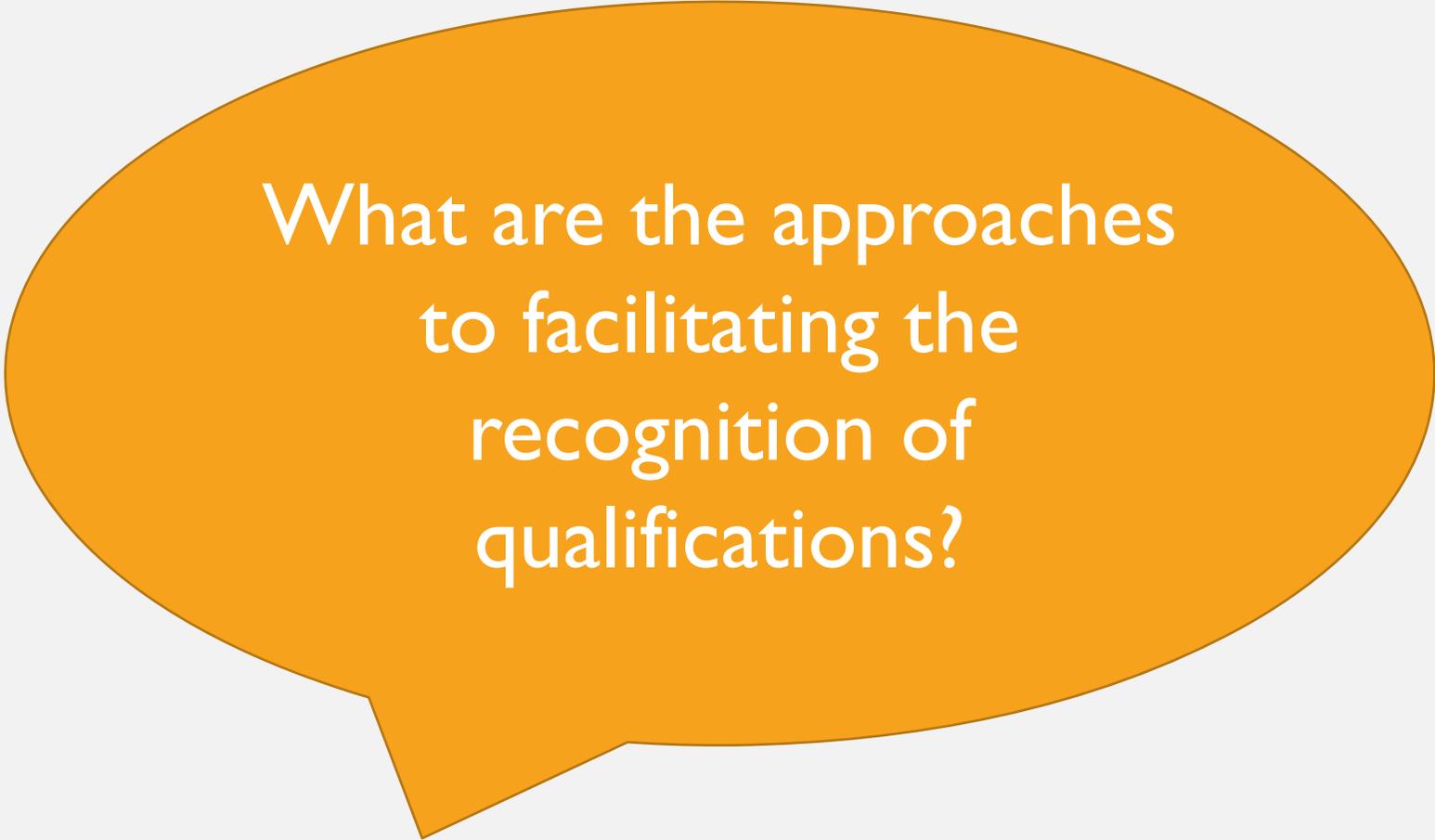
*Ensure inclusive and equitable  
quality education and promote  
lifelong learning opportunities  
for all*

<https://www.un.org/sustainabledevelopment/sustainable-development-goals/>

## SDG GOAL 4, TARGET 4.3: INDICATIVE STRATEGIES

Ensure *quality assurance, comparability and recognition of tertiary education qualifications* and facilitate credit transfers between recognized tertiary education institutions.

*Strengthen international cooperation* in developing cross-border tertiary and university education and research programmes, including *within the framework of global and regional conventions on the recognition of higher education qualifications*, to support increased access, better quality assurance and capacity development



What are the approaches  
to facilitating the  
recognition of  
qualifications?

## APPROACHES TO FACILITATING THE RECOGNITION OF QUALIFICATIONS

- Government policy (such lists of approved institutions)
- Agencies for recognition and comparison of qualifications (such as the NARIC network)
- Qualifications Frameworks (allowing comparison of foreign qualifications)
- Metaframeworks (such as the EQF, ASEAN qualifications reference framework)
- Conventions (such as Lisbon Convention, Tokyo Recognition Convention, future Global Convention)
- Free trade agreements/intranational service agreements

## DEFINITION OF A QUALIFICATIONS FRAMEWORK

A qualifications framework is an instrument for the development and classification of qualifications. *In their most basic sense NQFs can be understood as classifiers specifying the relationship – horizontally and vertically - between different qualifications within a national system.* A comprehensive qualifications framework is one that covers all levels and types of education, both academic and vocational.

European Area of Recognition Project Manual 2012

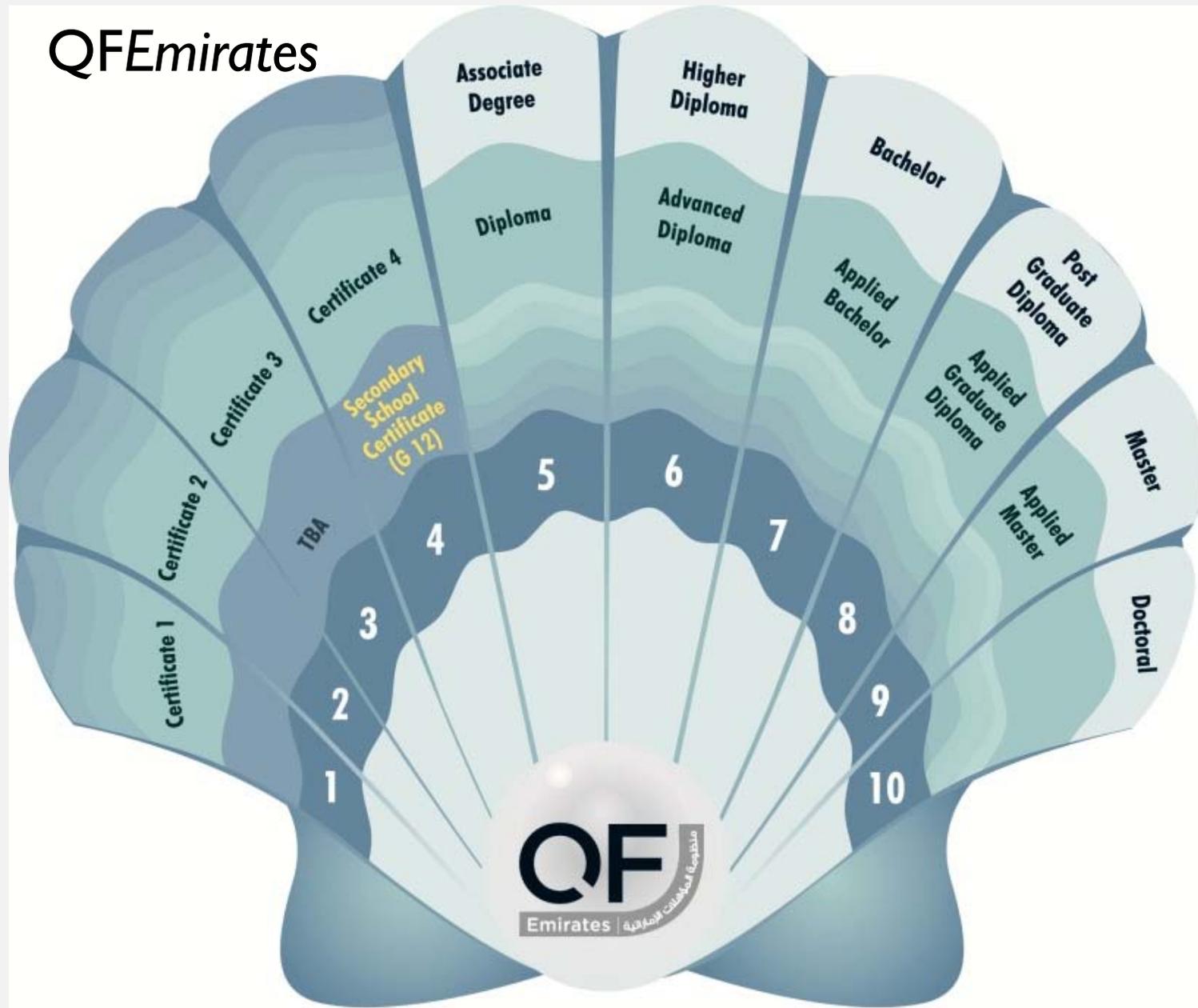
<http://www.eurorecognition.eu/manual/Chapter%207/introduction.aspx>



Level	Band	Professional Pathway	Academic Pathway	Technological Pathway	Vocational Pathway	RPL <sup>1</sup>
10	Higher Education (Post – school)	Professional qualification 5	Doctorate	Doctorate of Technology	<i>[New qualifications may be developed]</i>	N/A <sup>2</sup>
9		Professional qualification 4	Master PG Diploma	Master of Technology	<i>[New qualifications may be developed]</i>	
8		Professional qualification 3	Bachelor Graduate Diploma	Bachelor of Technology	<i>[New qualifications may be developed]</i>	
7		Professional qualification 2	Advanced Diploma	Advanced Diploma of Technology	<i>[New qualifications may be developed]</i>	
6		Professional qualification 1	Diploma	Diploma of Technology	Vocational Diploma	
5		Introductory Professional qualification	Certificate	Certificate of Technology	Certificate of Vocational Competency 3	
4		Schooling	General Education Diploma			General Vocational Diploma
3	General Certificate of Basic Education			Certificate of Vocational Competency 2  General Vocational Certificate		
2	<i>[New qualifications to be developed]</i>			Certificate of Vocational Competency 1		
1	Literacy	Access				

Oman  
Qualifications  
Framework  
Diagram  
2018

# QF Emirates



- Higher education
- Vocational education and training
- General (secondary) education

## GLOBAL CONCEPT OF NATIONAL QFS

Modern NQFs can...be described as *'instruments with a vision'* questioning current education and training practices, and challenging existing professional and sectoral interests.

Designing an NQF is thus something more than agreeing on a set of technical features ([for example] as a grid of levels and descriptors), *it is about creating a platform for cross-institutional and cross-sectoral dialogue and – eventually – mutual trust.*

Bjornavold & Coles (2009) 'The added value of national qualifications frameworks in implementing the EQF' cited in

[https://www.etf.europa.eu/sites/default/files/m/720E67F5F1CC3E1DC125791A0038E688\\_Transnational%20qualifications%20frameworks.pdf](https://www.etf.europa.eu/sites/default/files/m/720E67F5F1CC3E1DC125791A0038E688_Transnational%20qualifications%20frameworks.pdf)

# TRUST

*To be of any value, a qualification must be trusted.* Whether a certificate or diploma can be used for employment or further education *largely depends on the learning outcomes acquired by the individual* who has completed a programme and passed the required exams. *Systematic quality assurance arrangements underpin trust...* Qualifications frameworks aim to make it easier for individuals to use qualifications across institutional and national borders. This requires describing qualifications as learning outcomes. *Systematic quality assurance makes it possible to judge whether there is real value in the [qualification] presented by the candidate.*

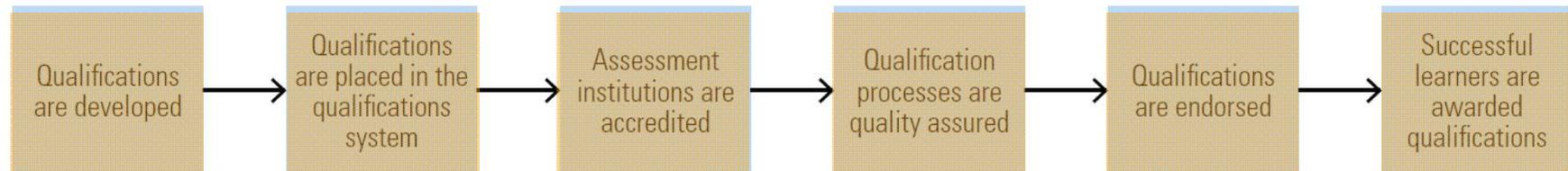
## HOW DO YOU TRUST A QUALIFICATION?

To understand how a qualification can be trusted it is important to look at the definition of qualification and identify **the key elements that need to be quality assured**. These are:

- (a) **the learning outcomes**: the knowledge, skills and competences that the holder of a qualification should have;
- (b) **the assessment and validation process**;
- (c) **the standards** against which learning, assessment and validation have taken place.

UNESCO Global inventory of regional and national qualifications frameworks 2017 p.87  
<http://uil.unesco.org/lifelong-learning/qualification-frameworks/global-inventory-regional-and-national-qualifications-0>

# QUALITY ASSURANCE OF THE QUALIFICATIONS PROCESS



Source: Adapted from ETF (2016) and Bateman et al. (2016).

UNESCO Global inventory of regional and national qualifications frameworks 2017 p.87  
<http://uil.unesco.org/lifelong-learning/qualification-frameworks/global-inventory-regional-and-national-qualifications-0>

## VALUE AND COMPARABILITY

*Examination results are social facts. Like bank notes they depend for their value on the status that is accorded to them within a social system... **all attempts to define 'equivalence' independently of the social setting in which they are created have failed**, and indeed are bound to fail.*

*Two qualifications are comparable only to the extent that **there are people who are prepared to believe that they are comparable, and trust awarding institutions or bodies equally.***

Allais (2010) The implementation and impact of National Qualifications Frameworks: Report of a study in 16 countries  
[https://www.ilo.org/wcmsp5/groups/public/@ed\\_emp/@ifp\\_skills/documents/meetingdocument/wcms\\_126589.pdf](https://www.ilo.org/wcmsp5/groups/public/@ed_emp/@ifp_skills/documents/meetingdocument/wcms_126589.pdf)



What are the challenges facing the recognition of local and/or foreign qualifications in your country or context?

## CHALLENGES

- A number of different bodies may be involved in recognition within a single jurisdiction
- Growth in micro credentials
- Recognition of delivery methods, e.g. online delivery
- Different quality assurance approaches and practices managed by different bodies; accreditation
- International reputation of higher education providers
- Qualifications as context-specific indicators of learning
- Language in which qualification was taken
- Divide between developed and developing worlds
- Fake degrees/degree mills
- Trust

# CASE STUDIES



## CASE STUDY I: AUSTRALIA

Recognition of qualifications,  
qualifications frameworks, shorter  
form credentials, and the role of  
quality assurance

## CASE STUDY I: AUSTRALIA

- What system does your country use to recognize qualifications? Are shorter form qualifications recognized? And, if so, how is this done?
- What are the challenges of recognizing shorter form qualifications?
- What systems could be put in place to quality assure shorter form qualifications so that they are “trusted” for inclusion in a qualifications framework?
- Is there a role for Quality Assurance agencies to develop a set of guiding principles (or tools) to assist recognition considerations of shorter form qualifications?



CASE STUDY 2:  
CHINA- AUSTRALIA

Transnational Education qualifications

## CASE STUDY 2: CHINA- AUSTRALIA

- Describe the transnational delivery activity undertaken by your country. What systems are in place to ensure that programs delivered by TNE are quality assured?
- How important are free trade agreements for the recognition and mobility of qualifications?
- What challenges does your country face in having TNE delivered qualifications recognized? If TNE programs are delivered online include this in your consideration.
- What could be the role of Quality Assurance agencies in developing a set of guiding principles (or tools) to assist recognition considerations of TNE delivered qualifications? Include consideration of programs delivered online.
- Do what extent can regional conventions support the recognition of TNE qualifications? To what extent can they support the recognition of different modes of delivery, e.g. online?



## CASE STUDY 3: OMAN

Joined-up approaches to accreditation,  
implementing the qualifications  
framework and quality assurance

## CASE STUDY 3: OMAN

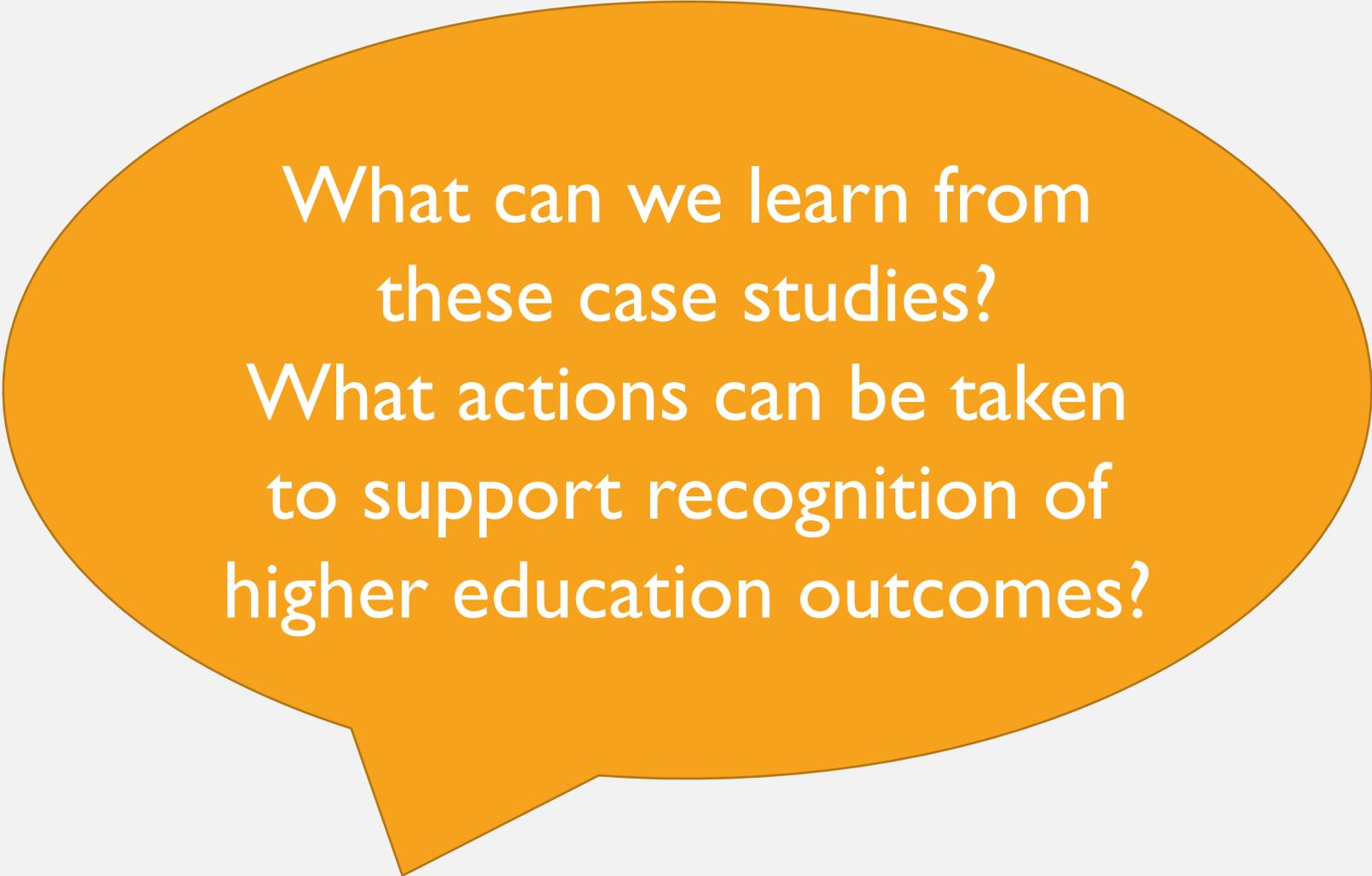
- Which bodies are responsible for (1) accreditation/external quality assurance (in higher education) and (2) qualifications frameworks/recognition of qualifications in your country or a context that you are familiar with?
- How do these bodies liaise? Is there a joined-up approach?
- What mechanisms are in place to support the quality assurance of qualifications in your country or in a context you are familiar with?
- Are there clear pathways from vocational to higher education qualifications? Vice versa? What is the role of quality assurance in the different sectors?

## CASE STUDY 4: UAE

Portability of qualifications and  
mobility of learners

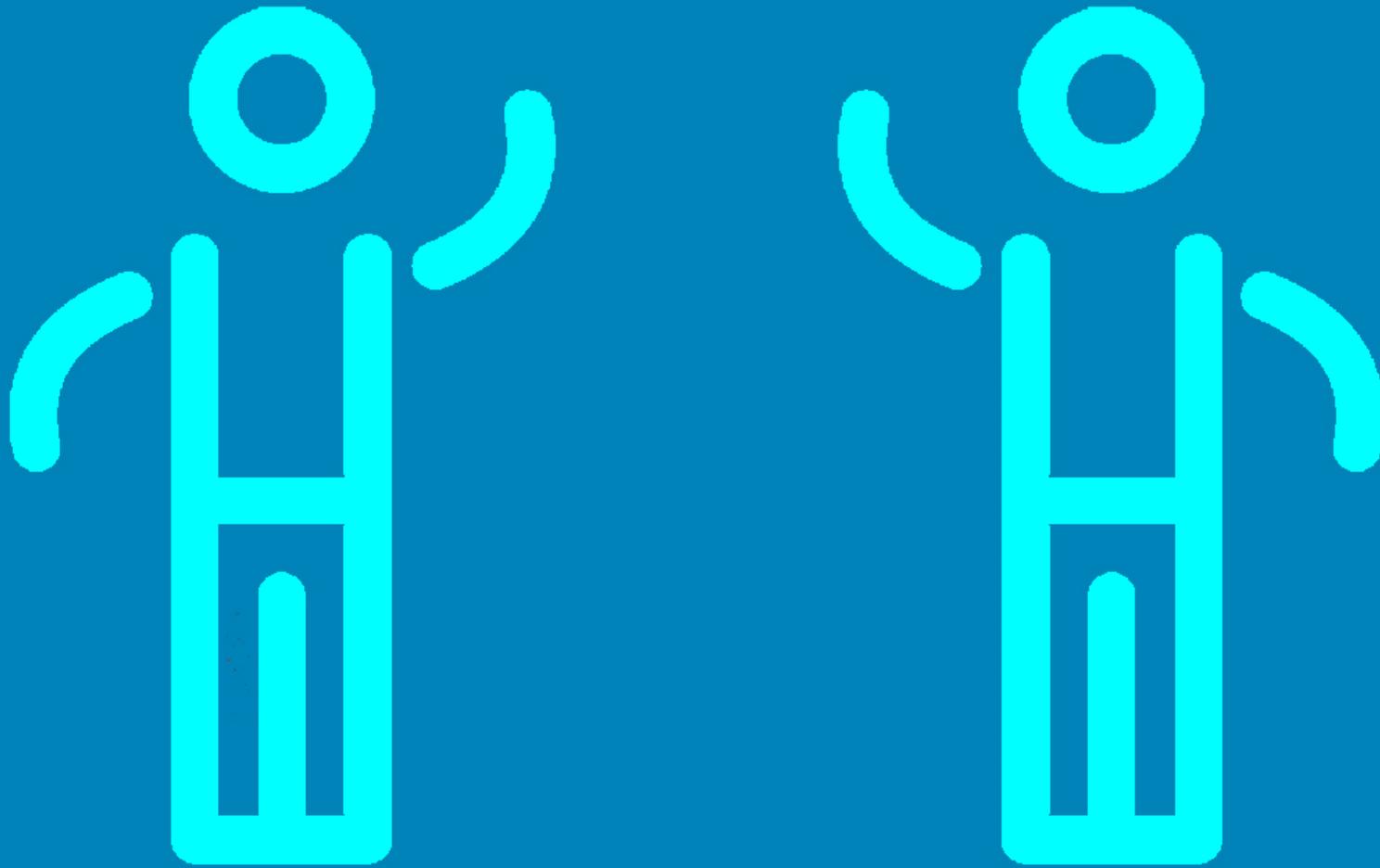
## CASE STUDY 4: UAE

- To what extent do you think the Sustainable Development Goals have the potential to drive change in terms of comparability and recognition of qualifications in your country or a context that you are familiar with?
- Are you familiar with challenges facing in-country recognition of qualifications, either earned in country or as a result of studying overseas? How can these be addressed?
- Do the different approaches to external quality assurance have an impact on recognition of qualifications from one educational context to another?
- To what extent can international or regional conventions support the recognition of qualifications, either within a single country or from one educational context to another?



What can we learn from  
these case studies?

What actions can be taken  
to support recognition of  
higher education outcomes?



Find a Buddy

# THANK YOU

- To Prof Ian Cumbus, Qualifications Framework Expert, UK
- To Margaret Cameron, Oman Qualifications Framework Project, Oman Academic Accreditation Authority, Oman
- To our workshop participants

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