Review of the Australian Qualifications Framework

A Discussion of Major Issues

*The PowerPoint Presentation as delivered at Stakeholder consultations in February and March 2019.* 

# Consultation



## **Discussion paper**

#### released 12 December 2018

Available at: <a href="https://docs.education.gov.au/node/51926">https://docs.education.gov.au/node/51926</a>

• Looking for proposals from education providers, industry, students, government bodies and other interested parties

## Submissions close 15 March 2019

#### **Consultations currently underway**

- From 6 February to 6 March, consultation sessions are being held in each capital city, as well as in Albury and Townsville
- Webinar to be held 1 March for those unable to make the face-to-face sessions

# Purpose of a Qualifications Framework

Why do we need a Qualifications Framework?

- \* Aids the national and international mobility of qualifications
- Increases transparency of what education providers are providing to learners
- Increases transparency of what individuals are offering to the labour market and to the community

# Purpose of the AQF Review

#### **AQF Evolution**

- Originally a loose framework first released in 1995
- Covered qualifications in VET, higher education and senior secondary school
- Last revised in 2011
- 2019 Review needs to accommodate changes in the level and nature of demand for knowledge and skills and changes in the landscape of senior secondary and tertiary education.

#### **Approach to the Review**

- Discussion paper extends the debate beyond issue identification
  - Outlines possible approaches
  - Welcomes alternative proposals
- Considers short, medium and longer term changes

## Three questions for all to consider

- Is the AQF fit for purpose?
- What reforms should be made with what priority?
- What implementation issues arise from any proposed approaches?

# Today's discussion: Five Areas for Possible Change

#### **Session Plan**

- o Introduction
- Five key focus areas
- presentations on each area, followed by questions (please keep relevant to the proposal being discussed)

#### If time:

 Open discussion, alternative ideas welcome 1 – Shorter Form Credentials

- 2 Enterprise and Social Skills
- 3 The AQF Taxonomy and Levels
- 4 Senior Secondary School Certificate
- 5 Volume of Learning & Credit Points

# 1 – Include shorter form credentials?

## What are Shorter Form Credentials?

- Skill sets
- Short courses
- Incomplete qualifications
- Enabling courses
- Foundation courses
- MOOCs
- Microcredentials
- Professional and vendor courses

## **Possible approaches**

- Include shorter form credentials in the AQF.
- Criteria for inclusion:
  - Quality assured, accredited, AQF learning outcomes, assign to AQF level, clear AQF pathway, not duplicative, meet industry/professional/community need.
- Align shorter form credential types to a number of AQF levels.
- Group shorter form credentials and create them as credential types in the AQF.
- To help to aggregate shorter form credentials into full qualifications, create a credential type defined by link to a qualification type.

As is the case in Ireland and Scotland, it may be that a single style of shorter form credential could be assigned to a number of levels (perhaps similar to how we currently distinguish four certificates).

# 1 (cont.) – Include shorter form credentials?

Incorporating short courses into the AQF could simply involve expanding 10 vertical levels horizontally.

The AQF enlarged horizontally to accommodate broad-banded micro-credentials and skill-sets but with no other changes could present as follows:

Level	Full Course (the current AQF)	Minor Course*	Skill Set*	Supplementary*
10	Doctorate	Minor course at AQF level 10		
9	Masters	Minor course at AQF level 9	Skill Set in (subject) at AQF level 9	Supplementary course AQF level 9
8	Honours, Grad Cert., Grad Dip.	Minor course at AQF level 8	Skill Set in (subject) at AQF level 8	Supplementary course AQF level 8
7	Bachelor	Minor course at AQF level 7	Skill Set in (subject) at AQF level 7	Supplementary course AQF level 7
6	Associate Degree, Advance Diploma	Minor course at AQF level 6	Skill Set in (subject) at AQF level 6	Supplementary course AQF level 6
5	Diploma	Minor course at AQF level 5	Skill Set in (subject) at AQF level 5	Supplementary course AQF level 5
4	Cert IV	Minor course at AQF level 4	Skill Set in (subject) at AQF level 4	Supplementary course AQF level 4
3	Cert III		Skill Set in (subject) at AQF level 3	Supplementary course AQF level 3
2	Cert II		Skill Set in (subject) at AQF level 2	Supplementary course AQF level 2
1	Cert I		Skill Set in (subject) at AQF level 1	Supplementary course AQF level 1

#### Issues

- Comparability at levels
- Comparative value of qualifications
- Complexity of learning
- Volume of learning
- Quality assurance
- Nomenclature
- Aggregated qualifications
- Exit qualifications

\* These titles are given as examples only.

# 2 – Enterprise and social skills

### Are they....

#### Personality traits

#### Can they be....

- Taught
- Assessed

### Context dependent....

- Discipline
- Vocational field
- Learner cohort

### **AQF** generic skills

- Fundamental skills (literacy, numeracy)
- **People skills** (working with others, communication)
- Thinking skills (decision making, problem solving)
- Personal skills (self-direction, integrity)

Table 1: Some enterprise and social skills					
Interpersonal & Human Intelligence	Growth	Digital	Data		
<ul> <li>Collaboration</li> <li>Communication</li> <li>Creativity</li> <li>Critical Thinking</li> </ul>	<ul> <li>Adaptability</li> <li>Resilience</li> <li>Global Mindset</li> <li>Learning Agility</li> </ul>	<ul> <li>Digital Fluency</li> <li>Interaction &amp;</li> <li>Connectedness</li> <li>Digital Design</li> </ul>	<ul> <li>Data Literacy</li> <li>Data Science</li> <li>Insights to Action</li> </ul>		

#### **Possible approaches**

• Empathy

- Enterprise and social skills in AQF qualifications should be able to be taught with core content, acquired through teaching and learning, assessed and reported in fair, valid and reliable ways.
- Expand the list of enterprise and social skills included in the AQF and provide guidance or advice about delivering them through various qualifications (but do not include these skills as a taxonomy).

Table 2: Current AQF descriptors with duplication between levels and qualifications

Level Descriptors

- Summary
- Knowledge
- Skills
- Application of knowledge and skills

Qualification Type Descriptors WithDuplicationPurpose

Knowledge

- Skills
- Application of knowledge and skills
- Volume of learning
- Pathways
- Responsibility for accreditation and development
- Authority to issue the qualification

Table 3: Current AQF descriptors with no duplication between levels and qualifications				
Level Descriptors	Qualification Type Descriptors With No Duplication			
• Summary	Purpose			
Knowledge	Volume of learning			
• Skills	Pathways			
Application of knowledge and skills	<ul> <li>Responsibility for accreditation and development</li> </ul>			
	<ul> <li>Authority to issue the qualification</li> </ul>			

# **Possible approach**

 Use AQF levels only to describe knowledge and skills and their application, and provide a description of each qualification type that is linked to levels.

# 3 (cont.) – Taxonomies and levels

#### Issues

- Application of knowledge and skills
  - E.g. Autonomy Trades graduate vs Bachelor graduate

#### • Status of VET and higher education

- Mainly affected by broader social and cultural attitudes, also funding and policy differences?
- The level at which qualifications are set is the responsibility of qualifications developers.
- Revisions of expectations of autonomy and addition of generic skills within levels may assist in raising the reputation of VET courses.
- Some qualification types may not conform to their AQF level descriptors
  - E.g. Certificate III for trades, Bachelor Honours v. Graduate Certificates and Graduate Diplomas
- Dual sector qualification types
  - Levels 5, 6, 8 apply in both higher education and VET
- Unclear descriptors

- Review the application of knowledge and skills domain of the AQF taxonomy and how it should be applied across the AQF levels
- Revise descriptors to simplify them and ensure clear distinctions between levels.

# 4 – Senior Secondary School Certificate (SSCE)

## Issues

### • SSCE does not align with any one AQF level

- Students can study VET Certificates I, II or III. In some states Certificate IV, VET Diploma (Level 5).
- Depending on ATAR rank, SSCE graduates and Certificate IV in Tertiary Preparation graduates can gain entry to AQF Level 7 Bachelor Degrees.
- How can the AQF support the SSCE's role?
  - Set out high-level learning outcomes, pathways to employment, and many VET and higher education qualifications.
  - It could more clearly outline approaches to credit into tertiary education.

## Possible approach

• Revise the SSCE descriptor to recognise that the knowledge and skills acquired in the SSCE can be at a broad range of AQF levels and result in multiple pathways.

# 5 – Volume of learning and Credit Points

#### Introduced to....

- Be a guide to depth/breadth of learning outcomes
- Make qualifications of one type more consistent
- Make different qualification types more distinct

#### Issues

- An input measure when the growing focus is on outputs
- Difficult to regulate volume of learning in an age of blended learning
- 'Typical volume of learning' too imprecise 'new learners' preferred by ASQA
- Measurement in years out of date with flexible learning methods

- Change the volume of learning unit of measurement from years to hours.
- Base the number of hours for a qualification type on the needs of a learner new to the field of study.

#### Issues

- Provider practice not driven by Pathways Policy.
- Policy valued for encouraging RPL, providing credit guidance, basis for controlling poor practice.
- Most learners are unaware of what credit they may be entitled to.

### AQF optional credit point system

- Simplify comparison of learning outcomes for students and providers.
- Facilitate greater recognition of shorter form qualifications.
- Express the equal importance of both VET and higher education.
- Allow easier comparison with international qualifications.

- Revise the Pathways Policy as guidance, noting that primary responsibility for providing pathways sits with providers, training package developers and regulators.
- Develop a shared credit transfer register.
- Develop an hours-based credit point system in the AQF that may be voluntarily referenced by providers.

# 6 – Other Policies

#### Issues

- Register Policy was never implemented.
- Qualification Type Addition and Removal Policy necessary to consider new credential types.
- Issuance Policy could be given effect by regulators without the policy.
- Principles and Processes for the Alignment of the AQF with International Qualifications Frameworks used by Commonwealth education department could be its policy.

- Remove the AQF Qualifications Register Policy.
- Retain the AQF Qualification Type Addition and Removal Policy.
- Consider whether the AQF Qualifications Issuance Policy should be retained in the AQF.
- Remove the Principles and Processes for the Alignment of the AQF with International Qualifications Frameworks and retain them as a Department of Education and Training Policy.