

#### Promoting Global Education Through the AUN-QA Network

#### 14th PAFTE Midyear Convention 14 June 2024

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# Outline

- Overview of ASEAN University Network (AUN) and AUN-QA Network
- ASEAN QA Imperative
- AUN-QA Institutional and Programme Frameworks



### ASEAN University Network (AUN)

- 1992 Initiation of AUN at the 4th ASEAN Summit
- 1995 Establishment of the AUN Charter
- 2008 Became one of the ASEAN Sectoral Ministerial Bodies responsible for higher education cooperation and development.

AUN30 The AUN Core Member Universities comprises of these 30 leading ASEAN universities.



### **ASEAN University Network (AUN)**

#### What we do

The AUN serves as a platform for leading ASEAN higher education institutions to work together to reach new heights.

#### To accomplish this goal, the AUN organises its activity into five distinct areas of collaboration:



**Curriculums and** Learning Approaches

With new knowledge and technology emerging more rapidly than ever, the learning environment that is responsible for preparing youth for the professional world must also advance to reflect the changing circumstances.

in Higher Education

Creating an academic culture that is cognizant of quality is critical to ensuring that top institutions remain strong and developing institutions are keen on how to proceed.

**Student Skill Through Cross-Border Exposure** and Experiences

The capabilities of our youth is a direct indicator of our prosperity. In today's world, it is invaluable to have experiences that expand their horizons and to meet with their international peers.

**Cultivating Academic** and Research Cooperation

One of the major reasons for academia to exist is to further humanity's pool of knowledge. This is why it is important for us to connect academics and provide opportunities for them to cooperate on research endeavors in their pursuit of knowledge.

for Networking

To facilitate ASEAN higher education institutions in their cooperation, the AUN serves as a platform and conduit that connects these top-tier institutions together as well as to parties interested in working with these institutions from outside the region to do significant and meaningful work.

Source: AUN Annual Report 2022-2023

### **ASEAN University Network (AUN)**

#### **Global Engagement**

As a conduit for cooperation, the AUN has worked with many organisations from across the globe that wish to work with the very best ASEAN universities. Not only that, the AUN also acts as a united front for these universities when looking to work with organisations in Europe, East Asia, Australia, and beyond. Below is a list of AUN partners split into regions based on where the organisation is hosted.

#### **Global Organisations**

- Global University Associations Forum (GUAF)
- **Euraxess ASEAN**
- International Association of Universities (IAU)
- 0 International Network for Quality Assurance Agencies in Higher Education (INQAAHE)
- O Organisation for Economic Co-operation and Development (OECD)
- Times Higher Education (THE)
- Tuning Academy, University of Deusto and University of Groningen
- The World Bank



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# **AUN-QA Network**



- Established in 1998
- Bangkok Accord 2000 to develop and promote the quality assurance system
- Network of Chief Quality Officers (CQOs) and Assessors
- AUN-QA membership



#### **Associate Member Universities**

#### Brunei Darussalam

Universiti Islam Sultan Sharif Al

#### Cambodia

- Cam Ed Institute
- National University of Management, Cambodia
- University of South-East Asia

#### Indonesia

- Institut Pertanian Bogor
- Institut Teknologi Sepuluh Nopember
- London School of Public Relations Jakarta (Institut Komunikasi dan Bisnis LSPR)
- STIE Perbanas Surabaya School of Business and Banking
- Universitas Ahmad Dahlan
- Universitas Andalas
- Universitas Bina Nusantara
- Universitas Brawijaya
- Universitas Diponegoro
- Universitas Gunadarma
- Universitas Hasanuddin

A O

**AUN-**

- Universitas Islam Negeri Maulana Malik Ibrahim Malang
- Universitas Islam Negeri Sunan Gunung Djati Bandung
- Universitas Islam Negeri Sunan Kalijaga
- Universitas Islam Negeri Syarif Hidayatullah Jakarta
- Universitas Islam Negeri Walisongo
- Universitas Jember
- Universitas Katolik Indonesia Atma Jaya
- Universitas Katolik Widya Mandala Surabaya
- Universitas Kristen Petra
- Universitas Lampung
- Universitas Muhammadiyah Malang
- Universitas Muhammadiyah Surakarta
- Universitas Muhammadiyah Yogyakarta
- Universitas Multimedia Nusantara
- Universitas Negeri Malang
- Universitas Negeri Padang
- Universitas Negeri Semarang
- Universitas Negeri Surabaya
- Universitas Negeri Yogyakarta
- Universitas Pembangunan Nasional "Veteran" Jakarta
- Universitas Pendidikan Indonesia
- Universitas Sam Ratulangi
- Universitas 17 Agustus 1945 Surabaya
- Universitas Mataram

#### Source: AUN Annual Report 2022-2023

- Universitas Sanata Dharma
- Universitas Sebelas Maret
- Universitas Sultan Ageng Tirtayasa
- Universitas Sumatera Utara
- Universitas Surabaya
- Universitas Syiah Kuala
- Universitas Telkom
- Universitas Trisakti
- Universitas Udayana
- Universitas Ciputra Surabaya

#### Malaysia

- Universiti Malaysia Sarawak
- Universiti Teknologi Malaysia

#### Myanmar

- Co-operative University, Thanlyin
- Myanmar Aerospace Engineering University
- Myanmar Institute of Information Technology
- Myanmar Maritime University
- Technological University (Hmawbi)
- Technological University (Kyaukse)
- Technological University (Thanlyin)
- West Yangon Technological University
- University of Information Technology

#### **The Philippines**

- Cagayan State University
- Cebu Technological University
- Central Luzon State University
- Centro Escolar University
- De La Salle Medical and Health Sciences Institute
- De La Salle-College of Saint Benilde
- Far Eastern University
- Holy Angel University
- Lyceum of the Philippines University Batangas
- Mapúa University
- Technological Institute of the Philippines
- Trinity University of Asia
- University of Santo Tomas
- University of Southeastern Philippines
- University of St. La Salle
- University of the Immaculate Conception
- Visayas State University
- Asia Pacific College
- Jose Maria College Foundation, Inc.
- Lyceum of the Philippines University Cavite
- Manila Central University
- Our Lady of Fatima University
- Saint Louis University
- St. Dominic College of Asia
- University of Mindanao
- University of San Agustin

#### Thailand

Viet Nam

Dalat University

FPT University

Dong A University

Hoa Sen University

Lac Hong University

Nong Lam University

Thai Nauven University

Thu Dau Mot University

The University of Danana

Ton Duc Thang University

Saigon University

Thuyloi University

Tra Vinh University

Van Hien University

Van Lang University

Quy Nhon University

Vinh University

Vietnam Maritime University

Hanoi University of Civil Engineering

Hanoi University of Pharmacy

University of Finance - Marketing

Nauven Tat Thanh University

Saigon Technology University

Hue University

Foreign Trade University

King Mongkut's Institute of Technology Ladkrabang

Rajamangala University of Technology Thanyaburi

- King Mongkut's University of Technology North Bangkok
- King Mongkut's University of Technology Thonburi

Suranaree University of Technology

Hanoi University of Mining and Geology

Ho Chi Minh City University of Education

Hanoi University of Science and Technology

Ho Chi Minh City University of Food Industry

Ho Chi Minh City University of Technology and Education

Ho Chi Minh City University of Technology

Ho Chi Minh City University of Transport

Industrial University of Ho Chi Minh City

University of Architecture Ho Chi Minh City

Vietnam National University of Aariculture

Can Tho University of Medicine and Pharmacy

Thaibinh University of Medicine & Pharmacy

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University of Transport and Communications

University of Medicine and Pharmacy at Ho Chi Minh City

University of Economics Ho Chi Minh City

Hanoi University of Public Health

Ho Chi Minh City Open University

Banking University Ho Chi Minh City

Mae Fah Luang University

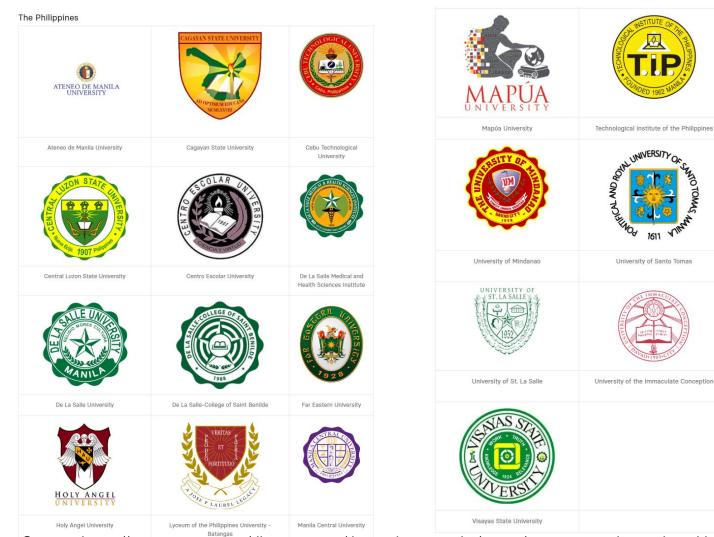
Srinakharinwirot University

Naresuan University
 National Institute of Development Administration

Walailak University

Kasetsart University

## **The Philippines**



Source: https://www.aunsec.org/discover-aun/thematic-networks/aun-q/aun-qa-member-universities#The%20Philippines

Trinity University of Asia

University of Southeastern Philippines

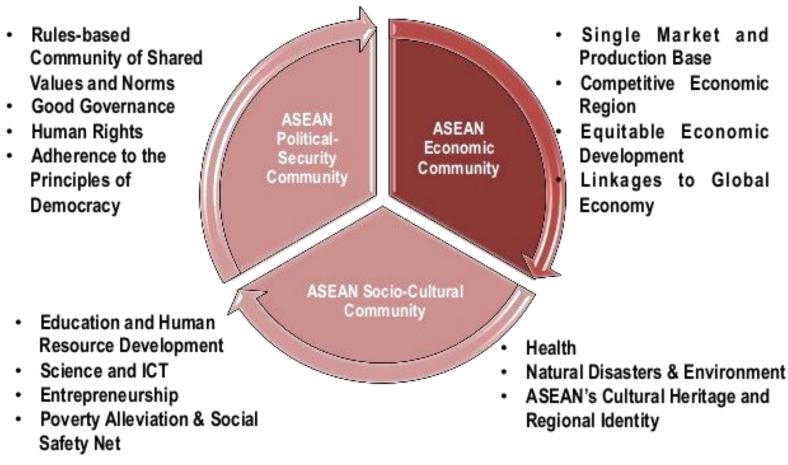
> University of the Philippines

# **AUN-QA Network**



Source: AUN-QA Factsheet January 2023

#### The 3 Pillars of the ASEAN Community



Driving Transformation, Powering Growth

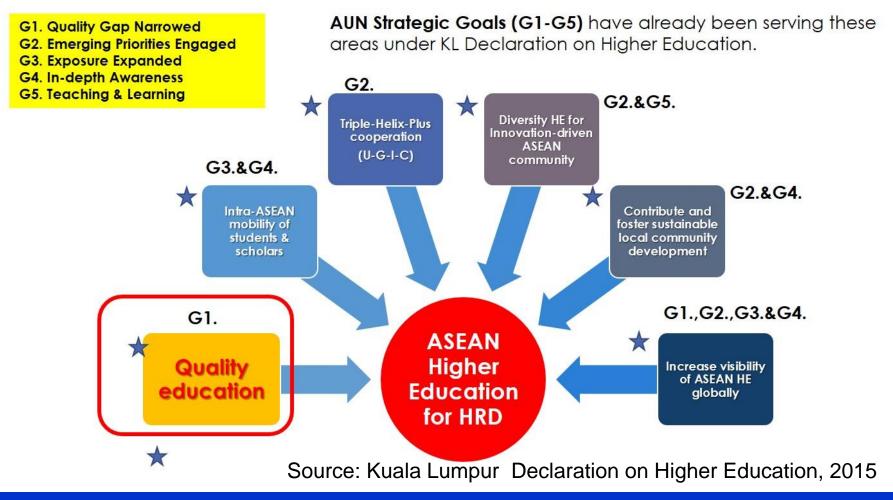
Source: https://www.slideshare.net/Noysky/asean-econ-community

The ASEAN Economic Community (AEC) Blueprint underlines the need for "the movement of business persons, skilled labour and talents", as a key element for achieving greater economic integration in the ASEAN.

> Source: ASEAN Economic Community: what model for labour mobility? By Flavia Jurje and Sandra Lavenex



#### **KUALA LUMPUR DECLARATION ON HIGHER EDUCATION (2015)**



#### Roadmap on the ASEAN Higher Education Space 2025

**Vision:** A resilient and sustainable ASEAN Higher Education Space that enables greater harmonisation and internationalisation of ASEAN higher education, especially in enhancing people to people connectivity and supporting ASEAN community building.

**Outcome:** To contribute to enhancing regional capacity in higher education as part of the lifelong learning provision, including harmonisation of higher education

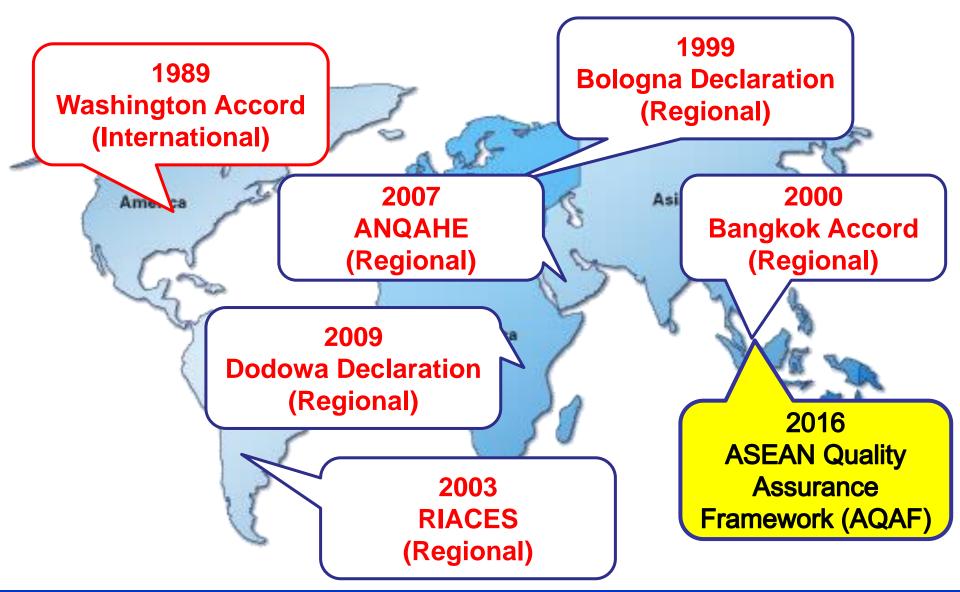
Key Area 1:	Key Area 2:	Key Area 3:	Key Area 4:	Key Area 5	Key Area 6
Promote awareness and support for the development of an ASEAN Higher Education Space	Strengthen the awareness and implementation of regional Quality Assurance	Support and enhance implementation of the ASEAN Qualifications Reference Framework	Promote and strengthen regional cooperation for Higher Education Mobility, including: - Students - Faculty - Researchers, and - Internships	Promote and implement mutual recognition on ASEAN Higher Education Qualifications, and professions, if possible. - Diploma supplement - Digital Credit Transfer System - Ratification of Tokyo convention and eventually Global recognition convention	Design and set the foundation that ensures sustainability (technical/human and financial resources) of the ASEAN Higher Education Space

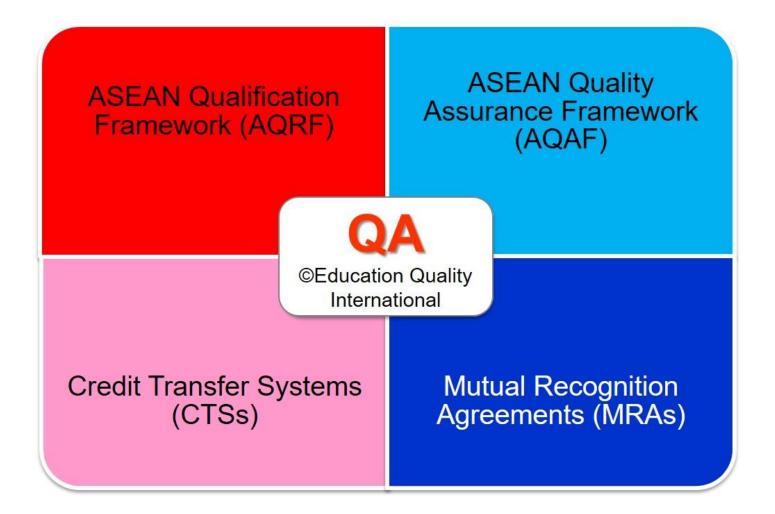
Strategies: Each key area will focus on three strategies, as needed:

- 1. **Capacity Building** for the working group, AMS and relevant organizations, and higher education institutions in relation to each key area
- 2. Technical Assistance in cases there is a need for external inputs on relevant matters within the key area
- 3. Policy Dialogues to promote, discuss and reach consensus among AMS on key directions, policies, guidelines, mechanisms and tools



ROADMAP ON THE ASEAN HIGHER EDUCATION SPACE 2025 AND ITS IMPLEMENTATION PLAN





# AQRF

# A **Qualifications Framework** is a formal system of classifying qualifications of education or competences.

A National Qualifications Framework is a formal system of classifying qualifications of education or competences within a country.

# AQRF

#### **ASEAN Qualification Frameworks**

AQRF	Brunei Darussalam	Cambodia	Indonesia	Lao PDR	Malaysia	Myanmar	Philippines	Singapore	Thailand	Vietnam
8	Doctoral Docto		9 (Sub-specialist)	Doctoral	Destand	Post-Doctoral	Doctoral		9 (Doctoral)	Destar/DhD
		Doctorate	8 (Specialist)	Doctoral	Doctoral	and Doctoral	Doctoral		8 (Master + Certificate)	Doctor/PhD
7	Master/ Postgraduate Diploma/ Postgraduate Certificate	Master	Professional	Master's Degree	Master/ Postgraduate Diploma/ Postgraduate Certificate	Post-Master and Master	Master's Degree		Master	Master
6	Bachelor	Bachelor	Diploma IV	Bachelor Degree/ Craft Master	Bachelor/ Graduate Certificate and Diploma	Post-Graduate Diploma and Bachelor	Bachelor's Degree	Graduate Diploma or Graduate Certificate	Bachelor + Certificate	Bachelor
5	Foundation Degree/ Advance Diploma	Higher Diploma/ Associate Degree	Diploma III	Higher Technician Diploma/ Associate Diploma	Advanced Diploma	Advanced Diploma	Diploma	Specialist Diploma	Bachelor	Advanced Diploma
4	Diploma	Certificate III	Diploma II	TVET Diploma	Diploma	Diploma/ Skills Certificate 4	NC IV	Diploma	Diploma/ Associate	Diploma
3	Skills Certificate 3	Certificate II	Diploma I	Certificate III	Skills Certificate 3	Skills Certificate 3	NC III	Advanced Certificate	Certificate	Certificate III
2	Skills Certificate 2	Certificate I	Vocational/ Senior High School	Certificate II	Skills Certificate 2	Skills Certificate 2	NC II	Higher Certificate	Upper Secondary	Certificate II
1	Skills Certificate 1	Vocational Skills Certificate	Elementary/ Junior High School	Certificate I	Skills Certificate 1	Skills Certificate 1	NC I	Certificate	Lower Secondary	Certificate I

Source: ASEAN QUALIFICATIONS REFERENCE FRAMEWORK (AQRF) by Dr. ELMER K. Talavera, Ceso III

## CTSs

**Credit Transfer System (CTS)** is a mechanism for comparing and recognising the educational attainment and performance of students between educational institutions and/or between collaborating countries with the objective of facilitating student mobility.

Transfer of academic credits is the process of evaluating recognising student's academic work and achievements using credits as comparable units between educational institutions.

# CTSs (AUN-ACTS)

#### What is ACTS?

ASEAN Credit Transfer System (ACTS) ACTS comprises three components:

- Grading scales
- Online list of available courses
- Online application system

ACTS applies to the student exchange programme among 26 Member Universities of the ASEAN University Network (AUN)<sup>1</sup>. ACTS will be a student-centered system based on students' workloads in terms of the achievement of learning outcomes. The system has been designed in order to accommodate differences in use among AUN universities in grading conversion systems when students participate in the exchange programme at an AUN Member University for the duration of 1 -2 semesters.

#### How does the ACTS work?

ACTS makes the process of credit transfer easier for students who participate in exchange programmes at AUN Member Universities.

• Students will receive the credits assigned from a course that they earn in the Host University<sup>2</sup> during the exchange period.

By applying for the ACTS, credits that students earn during the exchange study at the Host University<sup>3</sup> will be collected and will be automatically transferred back to the Home University when the exchange period ends.



#### **ACTS Grading Scale**

ACTS Grade	Description	Normal Distribution Guide (if necessary)
А	Excellent	10%
В	Very Good	25%
С	Good	30%
D	Satisfactory	25%
E/F	Fail	10%

#### **ACTS Credits:**

- 1 Full Academic Year = 60 credits
- 1 Semester = 30 credits
- 1 Term/Trisemester = 20 credits

#### Source: https://apps.acts.ui.ac.id/

#### ACTS application process for student

Students who want to participate in the student exchange programme at any of 26 AUN Member Universities must complete the ACTS application form and follow the ACTS application process in order to get the benefit of credit transfer.

#### Step 1: Getting started

1. Go to the ACTS website http://acts.ui.ac.id/

2. Choose your preferred courses that are available up to
12,270 courses<sup>4</sup> on ACTS website (you may refer to the AUN Academic Calendar for the proper arrangements)

3. Download and complete the application form (signature of the Dean or authorised person at your faculty is required for the approval)

- 4. Upload the application to the website
- 5. Wait for the confirmation and approval from Host

University ( your destination), the confirmation will be sent to you within approximately 1 month $^{\circ}$ 

(Note: students who meet the criteria set up by the host will be selected to participate in the exchange programme)

Step 2: When your application has been approved by Host University

- 1. Download the "Learning agreement" at http://acts.ui.ac.id
- 2. Complete and have your "Learning agreement" document signed

3. Upload the completed agreement with signature of applicant and faculty Dean to the ACTS

UP to 12,270 courses on ACTS website

Please see list of 26 AUN Member at www.aunsec.org/ http:acts.ui.ac.id 2 Host University means the university where you choose to be the place for your exchange study, the destination, receiving university Home University means the university of student's origin, sending university

Information as of January 2012

The duration may be subjected to change according to numbers of applicants and the internal recruitment process of each university

### MRAs

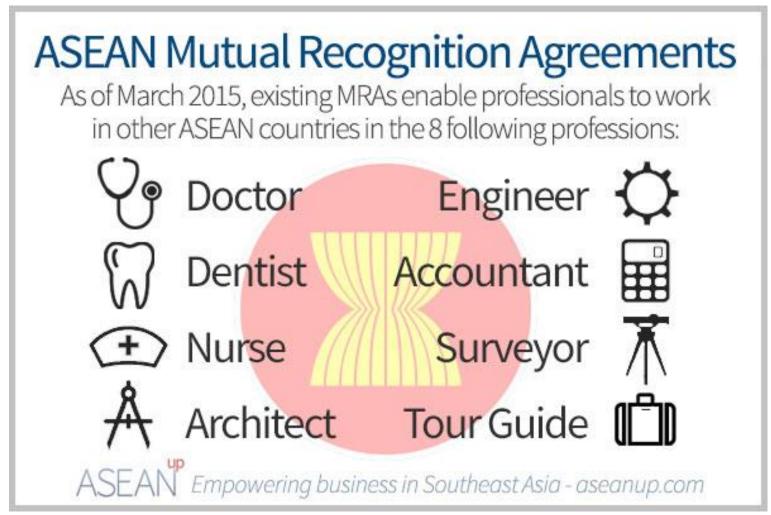
Mutual Recognition Arrangements (MRAs) are framework arrangements established in support of liberalising and facilitating trade in services. MRAs aim to facilitate mobility of

professionals/skilled labour in ASEAN.

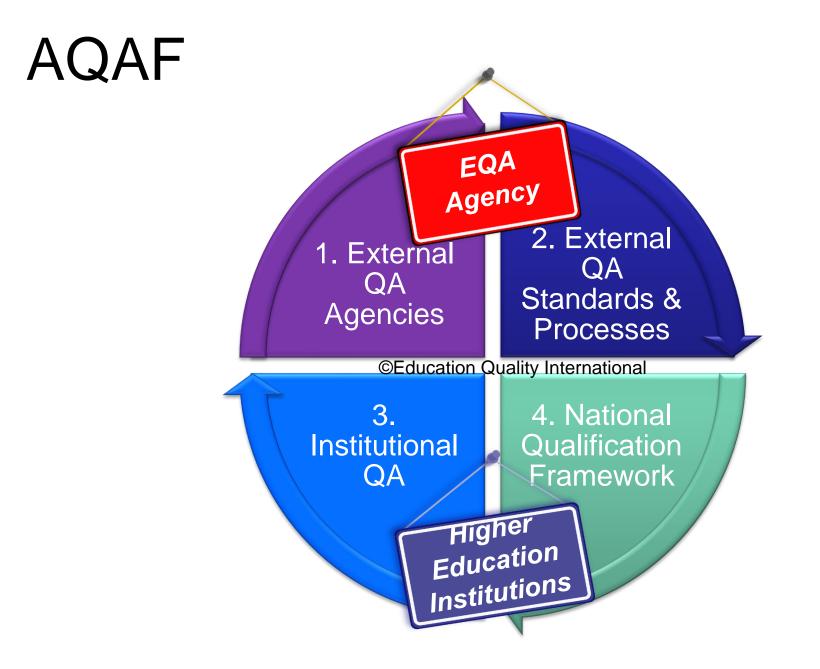


Source: http://investasean.asean.org/index.php/page/view/asean-free-trade-area-agreements/view/757/newsid/868/mutual-recognition-arrangements.html

# MRAs



Source: http://aseanup.com/overview-of-the-asean-skilled-labor-market/



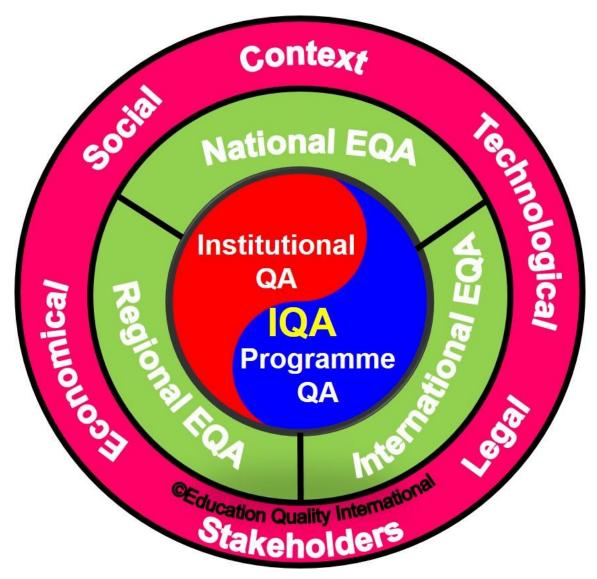
# AQAF (Quadrant 3)

#### **Principles of Institutional Quality Assurance**

- 3.1. The institution has a primary responsibility for quality.
- 3.2. Quality assurance promotes the balance between <u>institutional autonomy and public</u> <u>accountability.</u>
- 3.3. Quality assurance is a <u>participatory and cooperative</u> process across all levels incorporating involvement of academic staff, students, and other stakeholders.
- 3.4. A <u>quality culture</u> underpins all institutional activities including teaching, learning, research, services and management.
- 3.5. A structured and functional <u>internal quality assurance system</u> with clearly defined responsibilities is established.
- 3.6. The quality system is <u>promulgated and supported by the top management</u> to ensure effective implementation and sustainability.
- 3.7. <u>Sufficient resources</u> for establishing and maintaining an effective quality system within the institution should be provided.
- 3.8. The institution should have <u>formal mechanisms</u> for approval, periodic review and monitoring of programmes and awards.
- 3.9. Quality is regularly monitored and reviewed for purposes of <u>continuous improvement</u> at all levels.
- 3.10. <u>Relevant and current information</u> about the institution, its programmes, achievements, and quality processes is <u>accessible to public</u>.

Source: ASEAN Quality Assurance Framework, AQAN

## **AUN-QA Frameworks**



### **AUN-QA Frameworks**

AUN-QA Assessment (for the purpose of improving the effectiveness of QA system)

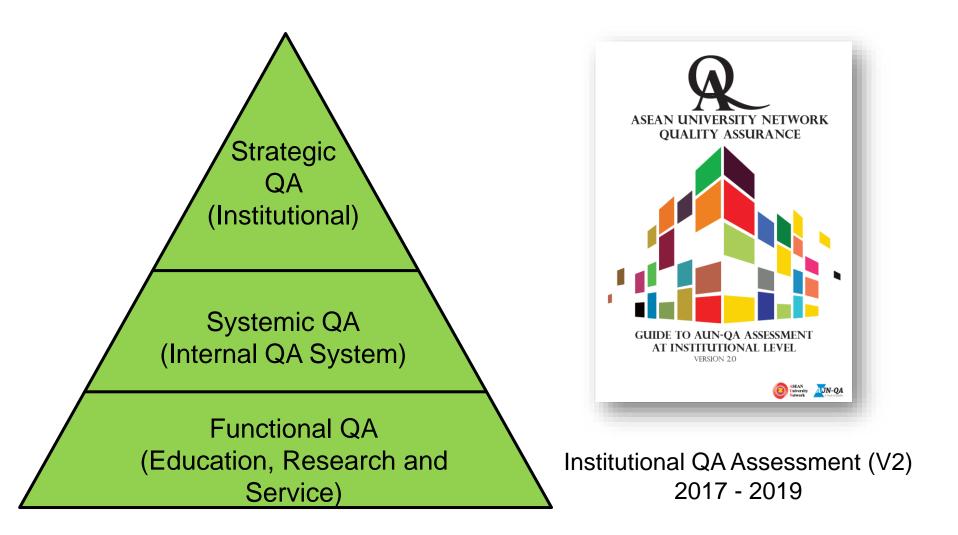
- Principles-based
- <u>Non-prescriptive</u>
- <u>Areas for improvement</u> rather than compliance
- <u>Contextualization</u> rather than standardization of QA practices



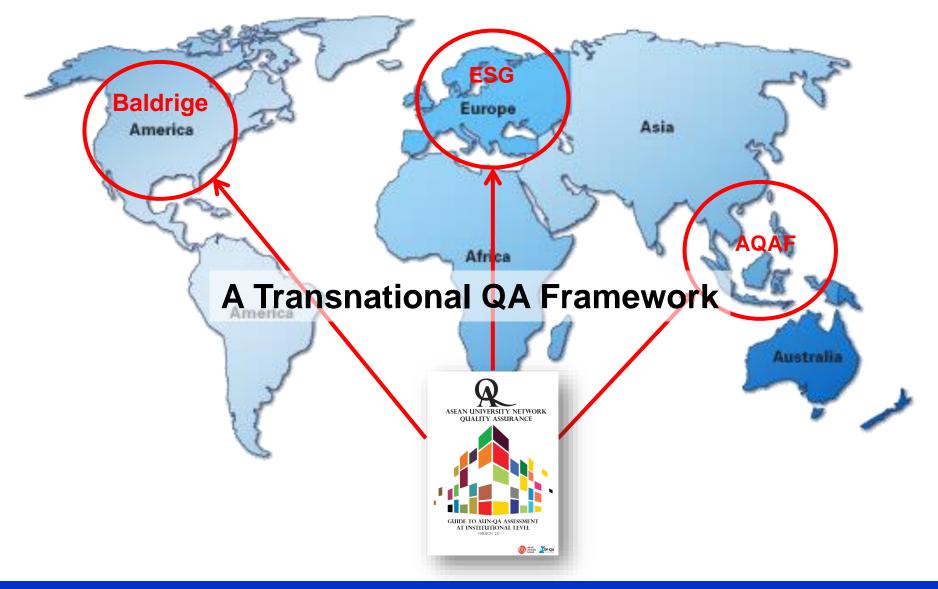
### **AUN-QA Frameworks**

Characteristics	Rules-Based	Principles-Based
View of Assessment	Separate part of an ecosystem	Integral part of an ecosystem
Reference of Assessment	Standards	Contexts
Focus of Assessment	Compliance	Alignment
Sources of Evidence	Hard	Hard and soft
Interpretation of Data	Descriptive analytics and thresholds	Diagnostic, predictive and prescriptive analytics
Feedback of Assessment	Summative	<b>Formative</b> ©Education Quality International

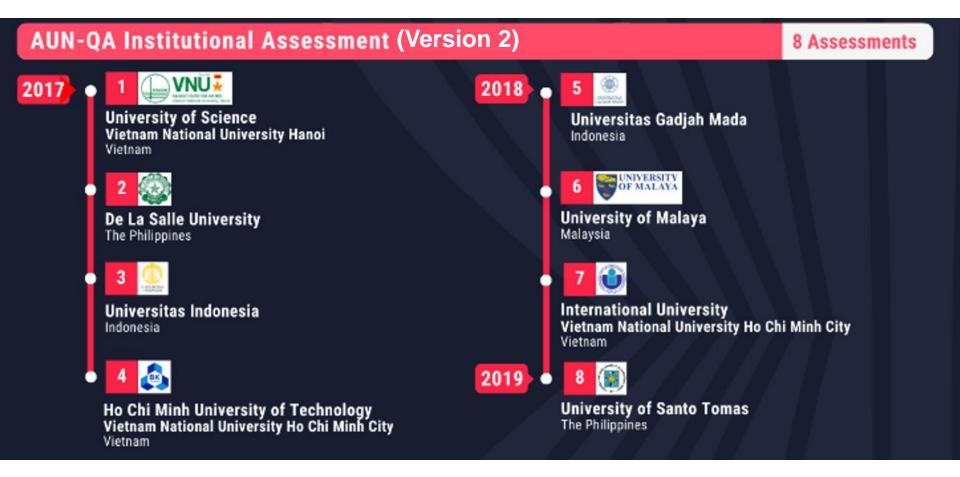
### **AUN-QA Institutional Framework**



### **AUN-QA Institutional Framework**



### **AUN-QA Institutional Framework**



Source: AUN-QA Factsheet January 2023

### AUN-QA Institutional Framework (V3)



### AUN-QA Institutional Framework (V3)

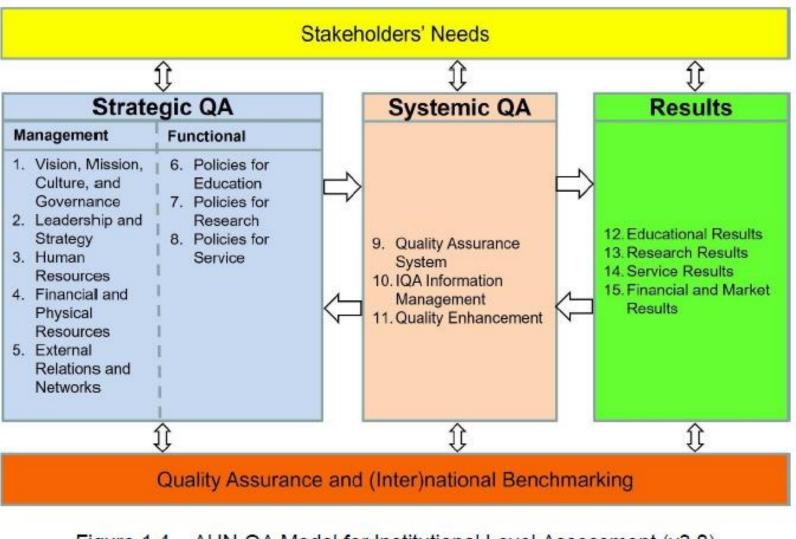
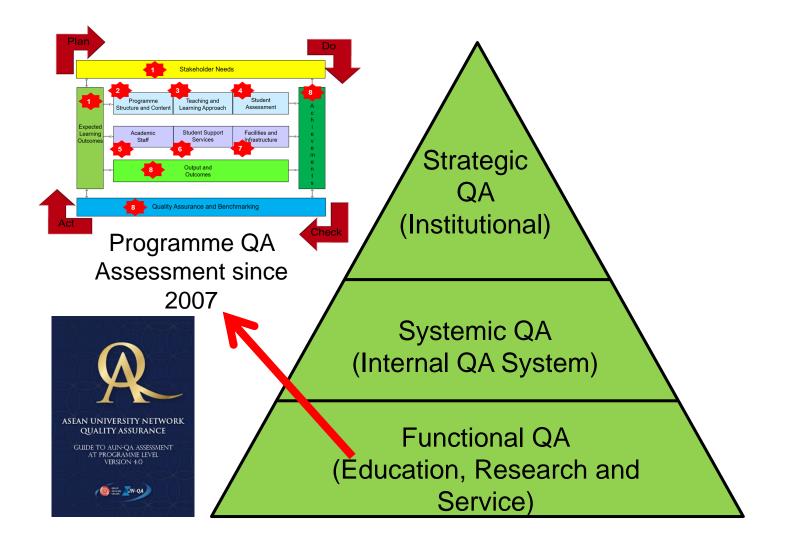


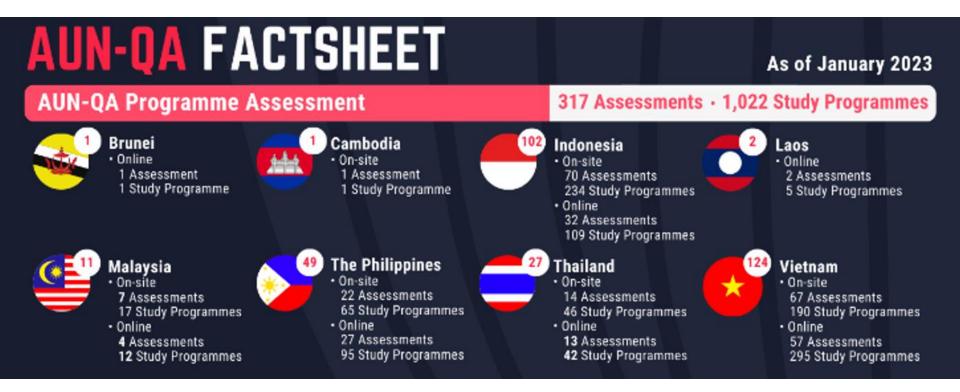
Figure 1.4 – AUN-QA Model for Institutional Level Assessment (v3.0)

Source: Guide to AUN-QA Assessment at Institutional Level

### **AUN-QA Programme Framework**



### **AUN-QA Programme Framework**

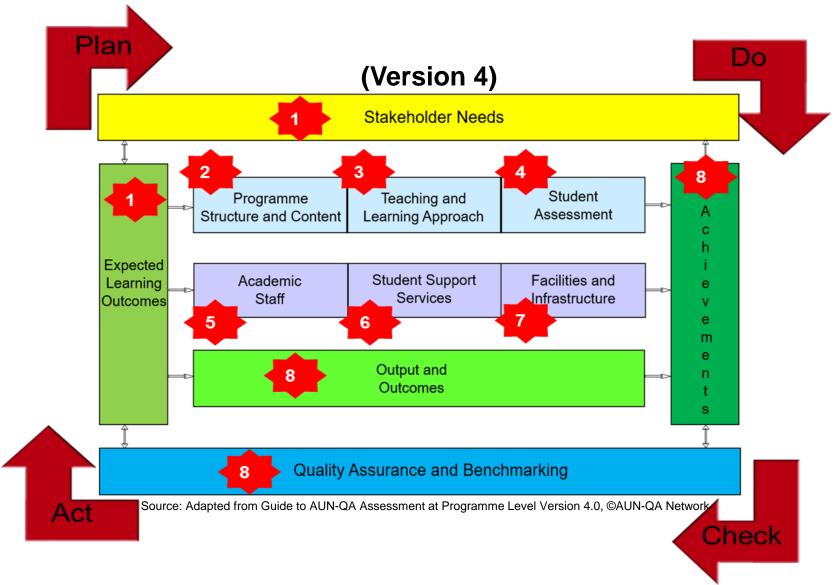


Source: AUN-QA Factsheet January 2023

### AUN-QA Programme Framework (V4)

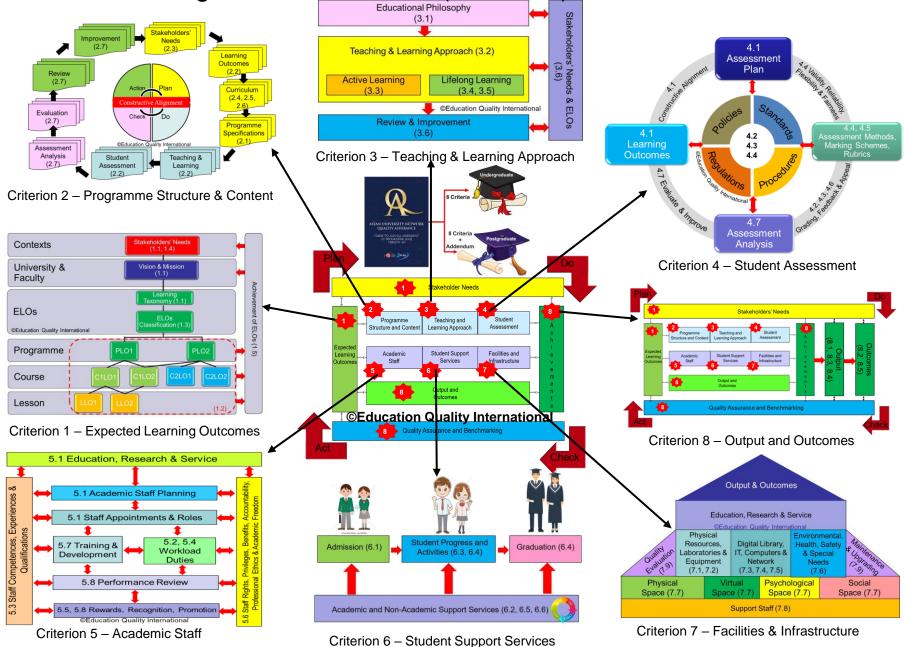


### AUN-QA Programme Framework (V4)



#### ©Education Quality International

#### AUN-QA Programme Framework (Version 4) at a Glance



### **Global QA Frameworks**

AUN-QA	ABET	ASIIN
(Version 4)	(EC2000)	(ESG)
1. Expected Learning Outcomes	2. Programme Educational	1. The Degree Programme:
	Objectives	Concept, Content &
	3. Programme Outcomes (a to k)	Implementation
2. Programme Structure and	5. Curriculum	5. Transparency and
Content		Documentation
3. Teaching and Learning		2. The Degree Programme:
Approach		Structures, Methods and
		Implementation
4. Student Assessment		3. Exams: System, Concept and
		Organisation
5. Academic Staff Quality	6. Faculty	4. Resources
6. Student Support Services	8. Institutional Support	
	1. Students	1.4 Admission Requirements
		2.2 Workload and Credits
		2.4 Support and Assistance
7. Facilities and Infrastructure	7. Facilities	4. Resources
8. Output and Outcomes	4. Continuous Improvement	6. Quality Management: Quality
(Continuous improvement is		Assessment and Development
embedded in criteria 2, 3, 4, 6, 7		
& 8)		

Global QA Frameworks					
EQA	Reference Standards	Scope	Qualifications		
	©Educ	ation Quality International			
AUN-QA	AQAF	All disciplines	B, M, D		
APHEA	WHO	Public Health	В, М		
СЕРН	ASPPH	Public Health	B, M, D		
ABET	EC 2000	STEM	В, М		
ASIIN	ESG	STEM	В, М		
EAB	UK-SPEC	Engineering and Technology	B, M, D		
EFMD/ EPAS	ESG	Business and Management	B, M, D		
FIBAA	ESG	Management, Law, Social Sciences and Economics	B, M, D		
HCERES	ESG	All disciplines	В, М		
JABEE	Washington Accord	Engineering, Computing and Architectural	В, М		
NASPAA	COPRA	Public affairs, administration and Policy	М		

### Conclusion



# Ensuring quality higher education is one of the most important things we can do for future generations.

(Ron Lewis)

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