

Operationalising the Tokyo and Global Conventions on Higher Education: National Qualifications Framework and Foreign Credentials Evaluation – the case of Japan

3rd Session, Asia-Pacific Capacity-Building Webinar Series on UNESCO's Global and Regional Recognition Conventions

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Part I

Recent developments of recognition of foreign credentials and micro-credential in Japan

Necessity of Authentication and Verification

- 1. A diploma mill is a fraudulent entity that issues credentials not backed by appropriate academic work.
- 2. An accreditation mill is an illegitimate entity that provides "accreditation" to fraudulent education institutions diploma mills.

Necessity of Fair Recognition

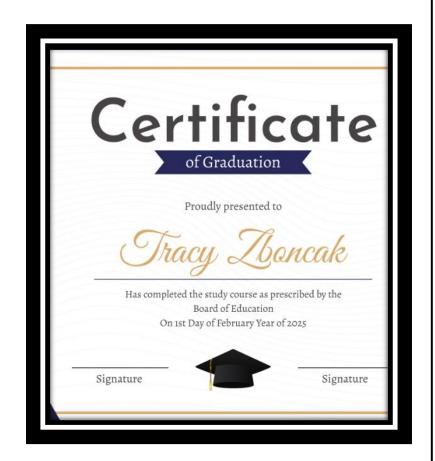
- Equivalency Consideration: curriculum, program length, qualification.
- 2. Criteria of Recognition: Accreditation and other requirement for educational entities

How do you recognize foreign credentials?

- Authenticity?
- Level?Equivalency? Workload?
- Substantial Difference?



National Qualifications Framework Regional Convention and Global Convention (UNESCO)



Why Japan ratified the conventions?

Tokyo Convention

Japan ratified on **6**th **December 2017**, as the **4**th country to join

Background (around 2016):

- ➤ Japan had launched "300,000 Int'l Students plan" to be achieved by 2020.
- Expectations were high for ratification to enhance dissemination of information on Japanese higher education system, which would promote incoming of int'l students and outgoing of Japanese students

Global Convention

Japan ratified on **13th September 2022**, as the 17th country to join

Background (around 2022):

- Accepting 300,000 Int'l students was achieved in 2019, but COVID struck
- Japan had actively participated in the Tokyo Convention/ drafting of Global c.
- Aspiration to participate in initial discussions by the intergovernmental committee for Global convention

Rationale for ratification

Benefits for STUDENTS:

✓ Maximize opportunities for access to HE

Benefits for JAPAN:

- ✓ Increased mobility of international students to Japan
- ✓ Enhanced mobility of Japanese students to go study abroad
- ✓ Global presentation of Japan's eagerness to internationalize HE

Key Issues and Challenges for Japan

NQF

Recognition of Partial Study

Prior Learning

Substantial Difference



National Information Center for Academic Recognition Japan (NIC-Japan) was established in 2018.

Micro-Credential Initiatives in Japan





Regarding the establishment of the Micro-credential Joint Working Group

(Click here for Japanese translation)

Micro-credential Joint Working Group August 18, 2023 August 18, 2023 August 18, 2023

Japan Virtual Campus Management Committee

Japan Massive Open Online Education Promotion Council

Published a Micro-credential framework in April 2024.

Regarding the establishment of the Micro-credential Joint Working Group

The Japan Forum for Internationalization of Universities, the Japan Virtual Campus Steering Committee (JV-Campus), and the Japan Massive Open Online Education Promotion Council (JMOOC) formed the Micro-credential Joint Working Group on August 18, 2023.

With the global development of the online learning environment, it is becoming possible for learners to freely select content and study without being constrained by time and space. In order to do so, it is necessary to clearly indicate the learning purpose, contents, and completion conditions of learning content, as well as quality assurance.

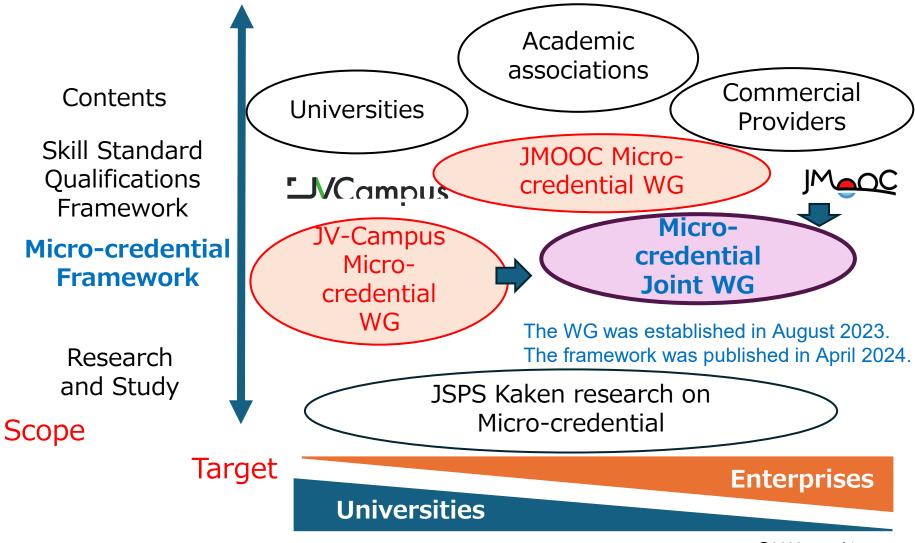
Micro-credential is a focused record of learning outcomes that proves what a learner knows, understands, or can do. Their learning achievements are assessed based on clearly defined standards, ensuring the quality of their education.

Through the activities of the Micro-credential Joint Working Group, the Japan Forum for Internationalization of Universities, JV-Campus, and JMOOC will promote the production and provision of Micro-credentials, as well as develop and collaborate on operational platforms, and

https://www.jvcampus.org/en/newslist/353314/

https://www.jmooc.jp/202308 report/

Micro-Credential Initiatives in Japan



LVCampus

Japan Virtual Campus

Online International Education Platform



The Ministry of Education, Culture, Sports, Science and Technology (MEXT) has developed a new platform as part of its Top Global University Project (TGUP), designed to promote Japan's international education and exchange through the use of online education.



https://www.jv-campus.org/en/providers/

Part II

Introduction of NIC-Japan & Current Situations of FCE in Japanese Higher Education

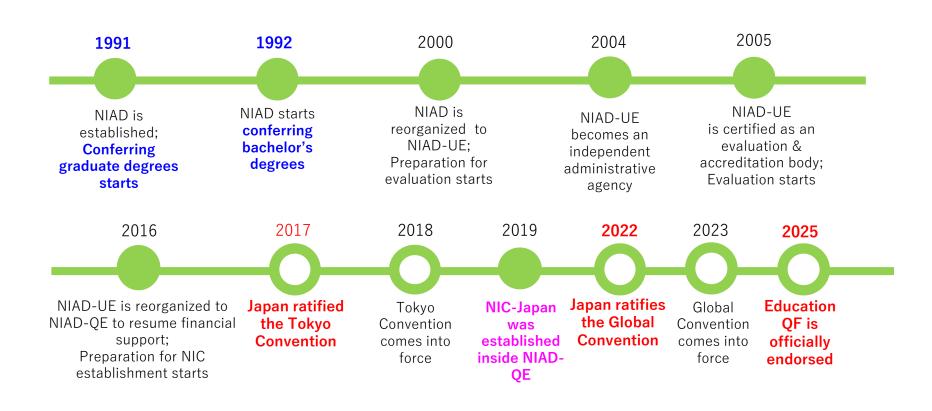




Development of NIC-Japan (National Information Center for Academic Recognition Japan)

Background: Timeline





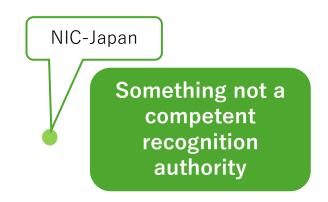
Background: NIC-Japan



NIC-Japan is not a Competent Recognition Authority of all Japanese higher education institutions (HEIs).

813 universities
297 junior colleges
58 colleges of technology (KOSEN)
2,643 professional training colleges
3 academies
3 ministries

Competent Recognition Authorities



Implementation: overview



- NIC-Japan does help competent recognition authorities by providing information on FCE (foreign credential evaluation) inward and outward.
- NIC-Japan does not issue any legally binding recommendations/decisions for FCE.
- NIC-Japan does have 15 staff members. Out of them, 6 are exclusively working on the NIC-Japan responsibility on a daily basis.



Implications



1. Does a higher education system ratify both the Tokyo and the Global Conventions?

NIC-Japan was launched in 2019 under the Tokyo Convention and experienced the commencement of the Global Convention in 2023.

NIC-Japan has not perceived any significant impact from the Global Convention in its daily operations.

Since its launch, NIC-Japan has strived to respond to all inquiries in a helpful manner, regardless of participation in the Convention.

2. Who will be the Competent Recognition Authority?

The implication under Question 1 is possible because NIC-Japan is not a competent recognition authority.

Otherwise, NIC-Japan's operations would have been significantly different.

Under both conventions, NIC-Japan's primary mission is to provide information enabling fair judgments by competent recognition authorities, such as universities.





Survey on the current status of foreign-credential-evaluation (FCE) practice at HEIs in Japan

Objective and Method



Researchers:

- ❖ Rie Mori, Professor, National Institution for Academic Degrees and Quality Enhancement of Higher Education (NIAD-QE); Executive Director, National Information Center for Academic Recognition Japan (NIC-Japan)
- ❖ Taiji Hotta, Visiting Professor, NIAD-QE; Senior Adviser, NIC-Japan

Objective:

◆ The study aims to investigate the actual condition of how Japanese universities handle the FCE of their international applicants.

Method:

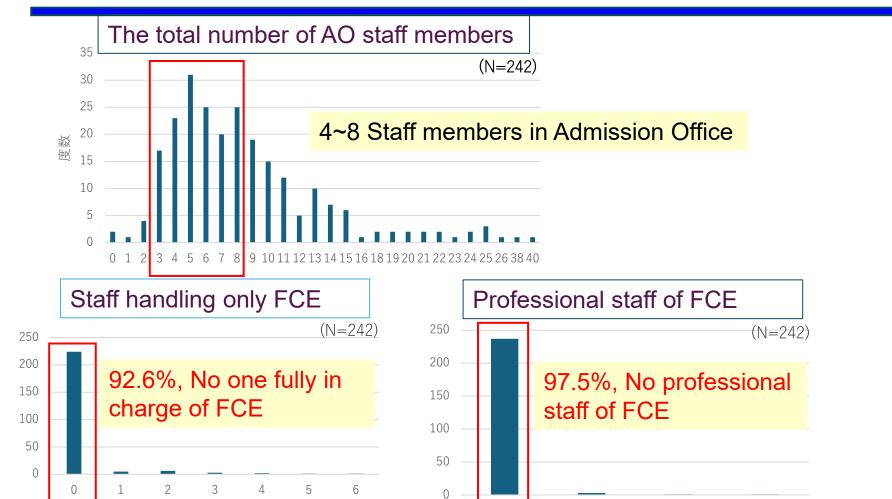
- Questionnaire survey with at most 44 items with Google Form.
- Distributed via e-mail directly to each respondent.
- Survey was conducted between August 26 and September 20, 2024

Sample:

- Sent to 1303 admission offices (hereafter AOs) of Japanese universities
- 242 offices responded to the survey. (18.6% response rate)

A Severe Lack of FCE Professionals





Level of Professionalism (A Comparative Perspective)

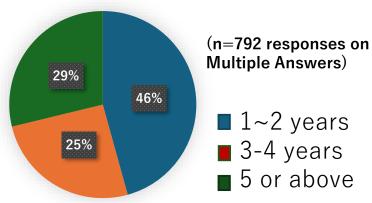


A Total Number of AO Staff Fully In Charge of FCE $_{(N=242)}$

_					('/	
# of Staff	0	1	2	3	4	5	6	Total
National- U	56	1	2	0	0	0	0	59
Public-U	31	0	0	0	1	0	0	32
Private-U	136	4	4	3	1	1	1	150
Open Univ	1	0	0	0	0	0	0	1
Total	224	5	6	3	2	1	1	242

- □ Those who work solely on FCE tend to work in private universities. (14/18 offices)
- Only 5 offices have professional staff of FCE (From other source of data)

Duration of Work Experiences (all staff of AO)



- (Mostly 1~2 staff at all levels)
- ☐ 1~2 years: 77% (of 242 offices)
- ☐ 3~4 years: 50%
- 5 or above: 50%

A Severe Lack of Training for Admission Officers

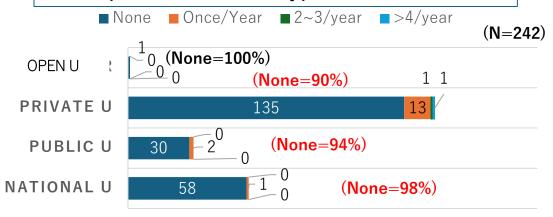




☐ The majority (93%) of AO staff DO NOT receive any training.

Private universities give slightly more chance for staff to attend the training workshops than public and national universities.

Comparison of three types of universities



Duration and Busy Time of Handling FCE in Japan

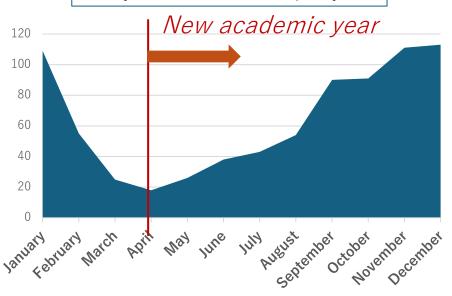


- ☐ While the majority complete each case of FCE within one day, about 50 offices tend to spend one week or more per case of FCE.
- ☐ It appears that most of the FCE process is done towards a general academic year starting in April.

Average processing time of FCE per case

Required time per case	# of Univ
< One day	2
One day	117
Two days	17
3 days	25
4-6days	13
One week	23
> One week(8~90	20
days)	23
ZERO (No handling),	iniversitids)

Busy months for FCE per year

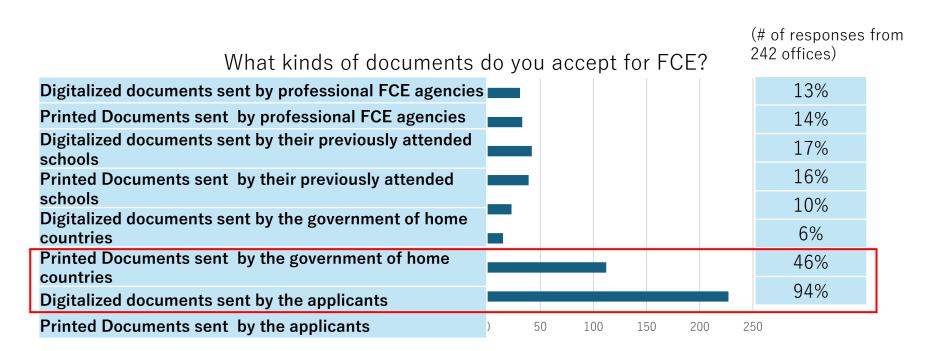




How to Handle FCE of International Applicants



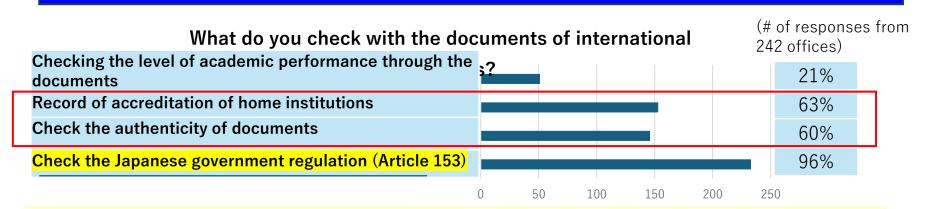
☐ Japanese universities still heavily depend on paper-based or (we assume) self-made PDF documents sent by the applicants. (94%)





Confirmation of Authenticity with "Original Printed Document"



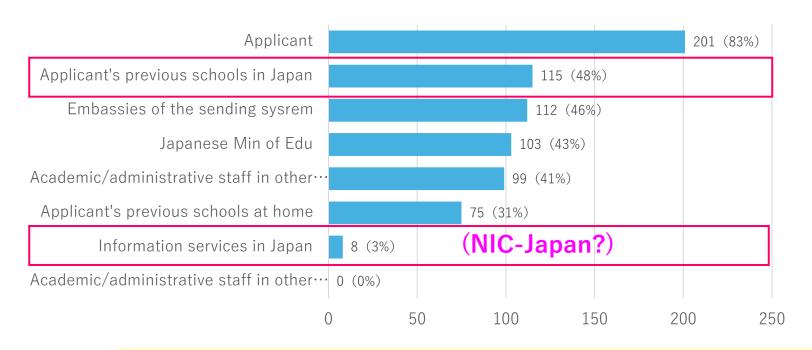


About 145 offices (60%) check the authenticity of documents submitted to them. Out of that, 88 offices described as follows:

- ☐ Check "Original (printed) document" (sealed, officially signed, type of paper, no discrepancy with passport and other documents)
- □ Ask for officially issued supporting documents from the Auditor, Embassy, Home institution, (and Japanese language school)
- □ Contact the home institution directly
- ☐ Checking the existence of the home institution through the internet (homepage)

Information Sources (supplemental) (N=242)



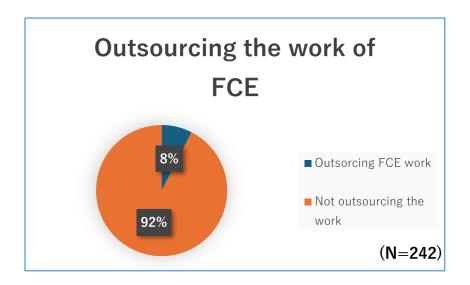


The majority of admission offices request supplemental information from the applicants themselves.

Information services/shared endeavors are playing minor roles.

Outsourcing

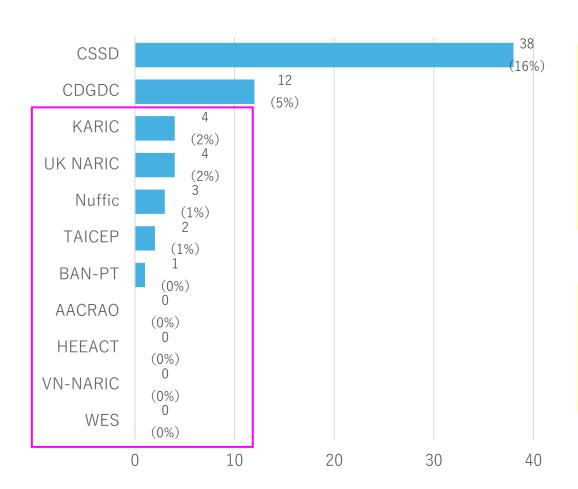




□ 17 offices (8%) said "yes" to outsourcing some of their work. Most of those institutions tend to outsource the initial stage of their screening process (confirmation of authenticity) with application documents.

Information Sources (international orgs) (N=242)





Chinese information centers are in relatively frequent use. The majority of admission offices do not contact international organizations that support FCEs.

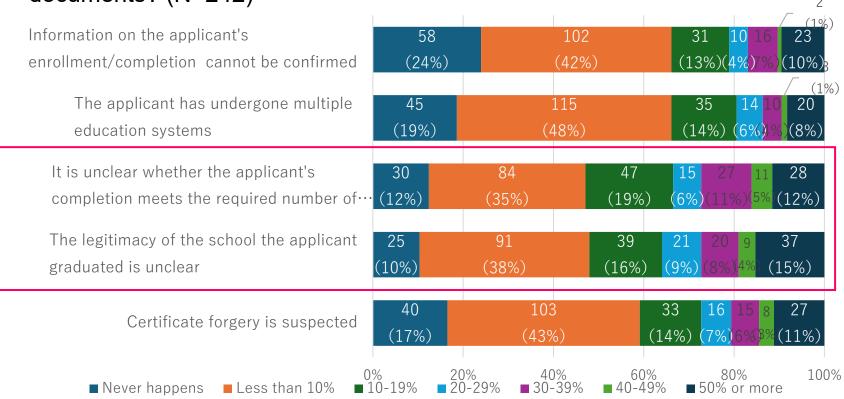
There is a possibility that the FCE in Japan is heavily dependent on the institution's own judgment.

Note: Today, UK-NARIC became UK-ENIC, managed by Ecctis, the UK national agency.

Difficulties Related to Submitted Documents



How often does the admission office face difficulties in evaluating individual documents? (N=242)



Contents of submitted documents are highly trusted.

Lessoned learned from the National Survey in 2024



- By and large, regular admission officers in Japanese universities do both domestic and international admissions without any additional professional foreign credential evaluator or any initial training on FCE.
- The majority of AO officers do not outsource their FCE work or use the information from agencies or organizations (except Chinese ones).
- The Japanese AOs strongly demand (1) the appropriate official training, especially for newly assigned AO staff members, and (2) Professional foreign credential evaluators.





A New Action and Recommendations from NIC-Japan, based on the findings from the Survey



- NIC-Japan offered the 1st FCE Training Workshop for Japanese HEIs and other organizations for the first time on September 26th in 2025.
- There were 35
 participants at the
 workshop room and
 over 280 participants
 online.



From the NIC-Japan's experiences



• It was worthwhile for NIC-Japan to learn the reality of FCE in Japanese higher education by conducting a national survey in 2024. As a result, we could develop our first time FCE workshop in 2025.

(Recommendation) Other newly established NICs in APNNIC may also try a similar type of survey for their own HEIs.

 The utilization rate of information provided by NICs and other agencies in Japan and abroad was very low, except for Chinese governmental agencies.

(Recommendation) We need to encourage HEIs to use NICs in APNNIC and also other agencies, e.g. UK-ENIC (Ecctis) and TAICEP (The Association of International Credential Evaluation Professionals)

Part III

Development of Qualifications Framework by NIAD-QE



Japanese Educational Qualifications Framework (JEQF)



レベル	教育	資格					
8	博士						
	修士						
	修士(専門職)						
7	教職修士(専門職)						
	法務博士 (専門職)						
	学士(医学、歯学、薬学	(臨床目的)、獣医学)					
6	学士 - 認定専攻科における単位修得に基づき NIAD-QE が授与するものを含む (*1) ・短期大学 ・高等専門学校						
	学士 (専門職)	高度専門士 (*2)					
	短期大学士	準学士					
5	短期大学士(専門職)	専門士					
	専攻科 2 年制以上修了証書 ・高等学校 ・中等教育学校後期課程 ・特別支援学校高等部						
4	專修学校專門課程 1 年制修了証書 專攻科 1 年制修了証書 - 高等学校 - 中等教育学校後期課程 - 特別支援学校高等部						
3	卒業証書 - 高等学校 - 中等教育学校 - 特教育学校 - 特教支援学校高等部 - 専修学校高等課程 高等専門学校3 年次修了証書						
高等学校卒業程度認定試験合格証書							
2	卒業証書 ・中学校 ・義務教育学校 ・特別支援学校中学部						
	中学校卒業程度設立						
1	1111114	学校小学部					
(*2) 文部科	-QE が行う審査に合格した者のみ学士が得られる 科学大臣認定を受けた課程の修了者は大学院入学資格が得 専門職大学、短期大学、専門職短期大学、高等専門学杉						

EVEL	QUALIFIC	CATIONS					
8	Doctoral degree [Hakushi]						
	Master's degree [Shushi]						
	Master of xxx (Professional) [Shushi (Senmonshoku)]						
7	Master of Education (Professional) [Kyoshoku shushi]						
	Juris Doctor [Homu hakushi (Senmonshoku)]						
	Bachelor's degree (Medical, Dentistry, Pharmaceutical Sciences (Clinical), and Veterinary Medical Science) [Gakushi (Igaku, Shigaku, Yakugaku, Juigaku)]						
6	Bachelor's degree [Gakushi] -includes those of NIAD-QE based on credit accumulation at recognized advanced courses [senkoka] at (*1) -Junior College -College of Technology (KOSEN)						
	Bachelor's degree (Professional) [Gakushi (Senmonshoku)]	Advanced diploma [Kodo-senmonshi] (*2)					
	Associate degree [Tanki-daigakushi]	Associate [Jun-gakushi] (*3)					
5	Associate degree (Professional) [Tanki-daigakushi (Senmonshoku)]	Diploma [Senmonshi]					
	 Upper secondary so Upper division, secondary 	re year advanced course [senkoka] in: shool ondary education school epartment, school for special needs education					
4	Certificate of Completion of one year course in professional training college Certificate of Completion of one year advanced course [senkoka] in:						
3	·Upper secondary co	chool on school epartment, school for special needs education ourse, specialized training college ular course, College of Technology (KOSEN)					
		of Graduation					
2	Certificate of Graduation Lower secondary school Compulsory education school Lower secondary department, school for special needs education						
	Certificate: Lower secondary so						
1	Certificate of Graduation •Elementary school						
4) TI	•	nent, school for special needs education					
*2) Those *3) Confer *4) Univer	who have passed the assessment conducted by NIAD-Q who have completed the course designated by MEXT are rred by Colleges of Technology (KOSEN) rsities, professional and vocational universities, junior co ges of Technology (KOSEN) must undergo certified evalua	re eligible for admission to master's programs. Dlleges, professional and vocational junior colleges, and					

Lessons learned



Essential facts dwell in the details

- The Japanese school system is relatively simple.
 But important matters follow asterisks:
 exceptions and historical facts.
- Descriptions explaining articulation from one level to another are also important: currently under development.

The development of QF is also a review of the education system

- It involved reorganizing the qualification structure, which had become complicated by the siloed nature of higher education administration.
- It took a while for the JEQF to be authorized by the government.

Perfection remains elusive

- Authorizing QF means always being prepared to update.
- For information about QF and other Japanese education resources, visit: https://www.nicjp.niad.ac.jp/en/

Thank you very much for your attention!