

**APEC Engineer (1st-class *Kenchikushi* in structural engineering discipline)  
Assessment application (new application)**

Form 1

## General Items

To: Chairman, Japan APEC Engineer Monitoring Committee  
Chairman, Building Engineer Qualification Committee  
President, Japan Architectural Education and Information Center

I am applying for an assessment to be registered as an APEC Engineer in the structural discipline.

...10... (month) ...1... (day), ...2017... (year)

<p><b>Photo</b> Length 4.0 cm × Width 3.0 cm</p> <p>Use a photo taken in the last 3 months showing the front view from the top of the head to mid-chest, no hat, and a plain background.</p>
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Signature of Applicant: 建築構造

Photographed in: 10... (month) 2017... (year)

Last Name	First Name	Date of Birth:	5... (month) 1... (day), 1969 (year)
Name: <u>Kenchiku</u>	<u>Kouzou</u>	Age	48
		Gender: <input checked="" type="radio"/> male / female	Nationality: <u>Japan</u>
1st-class <i>Kenchikushi</i> No.:	No. <u>999999</u> Year of registration: <u>2000</u> (Year of passing the qualifying exam: <u>1999</u> (year))	JSCA <i>Kenchiku Kozoshi</i> registration no.:	No. <u>999999</u> Year of registration: <u>2015</u>
2nd-class <i>Kenchikushi</i> No.:	Prefecture in which you are registered: _____ Local branch/registration body (Hokkaido and Hyogo only) _____	Structural Design 1st-class <i>Kenchikushi</i> issuance no.	No. <u>999999</u> Year of issuance: <u>2012</u>
Current home address:	Postal code: <u>100-0000</u> <u>301</u> , <u>000Mansion</u> , <u>0-00-0</u> , <u>000-Ku, Tokyo</u>		
Business name:	TEL <u>03 (3000)1234</u> FAX <u>03 (3001)1234</u> E-mail <u>aaa@aaa.ne.jp</u>		
Section:	<u>Structural Design Section, Architectural Planning Department, Head Office</u>	Position:	<u>Director of Structural Design Section</u>
Business address:	Postal code: <u>100-0000</u> <u>22<sup>nd</sup> Floor</u> , <u>000Building</u> , <u>0-00-0</u> , <u>000</u> , <u>000-Ku, Tokyo</u>		
	TEL <u>03 (5000)4321</u> FAX <u>03(5001)5432</u> E-mail <u>bbb@000.co.jp</u>		

Academic background: Circle the educational institution from which you graduated most recently and list all your secondary and post-secondary studies in engineering in the space provided below. If you have not taken any engineering programs, list the educational program you completed most recently.

Educational institution last graduated:  1. University   2. College of technology / junior college   3. Technical high school   4. Other

Date of Graduation (Completion)	Educational Institution	Major / Department / Faculty	Degree Obtained
<u>03</u> (month) <u>1988</u> (year)	<u>00</u> <i>Technical High School</i>	<i>Architectural Course</i>	
<u>03</u> (month) <u>1992</u> (year)	<u>00</u> <i>Institute of Technology</i>	<i>School of Architecture, Dep. of Engineering</i>	<i>Bachelor of Eng.</i>
<u>03</u> (month) <u>1994</u> (year)	<u>000</u> <i>University</i>	<i>Department, Graduate School</i>	<i>Master of Eng.</i>
..... (month) ..... (year)	.....	.....	.....
..... (month) ..... (year)	.....	.....	.....

Professional experience (Provide information about your past and ongoing professional experience. Use Western calendar dates.)

Period: From 4 (month) 1994 (year) to 4 (month) 2007 (year)

Organization (including sections): 00 *Architectural Structure Design The First Section of Structural Design, Planning Division*

Postal code: 100-9999   3<sup>rd</sup> Floor, ΔΔΔ Building, 9-99-99, ΔΔΔ, ΔΔΔ-Ku, Tokyo, 100-9999

Address: .....

TEL 03 (5000) 2345   FAX 03 (5001) 3456

Description of your professional experience: Structural design and analysis (support) of a large-scale complex etc., commissioned by an architectural design office. Making out application materials. Coordination with each office related to design, equipment etc.

Period: From 5 (month) 2007 (year) to ..... (month) ..... (year)

Organization (including section): 000 *Construction Cooperation Structural Design Section, Architectural Planning Department Head Office*

Postal code: 100-9999   22<sup>nd</sup> Floor, 000 Building, 0-00-0, 000, 000-Ku, Tokyo, 100-0000

Address: .....

TEL 03 (5000) 4321   FAX 03 (5001) 4321

Description of your professional experience: Structural engineering and analysis of fundamental parts attached with a complex etc., Drawing up structural engineering guidelines of my company etc.

Period: From ..... (month) ..... (year) to ..... (month) ..... (year)

Organization (including section): .....

Postal code: ..... - .....

Address: .....

TEL ..... (.....) .....   FAX ..... (.....) .....

Description of your professional experience: .....

Period: From ..... (month) ..... (year) to ..... (month) ..... (year)

Organization (including section): .....

Postal code: ..... - .....

Address: .....

TEL ..... (.....) .....   FAX ..... (.....) .....

Description of your professional experience: .....

**Record of at least 7 years (84 months) of professional practice**

(If a project also qualifies as "at least two years of significant engineering work", circle that project number.)

Note 1: List the most recent projects first, making sure that the total period of your projects is at least 84 months.

Note 2: **If you have two or more projects overlapping during the same period, you will not be able to count the period more than once.**

**Make sure that you indicate a minimum of 84 unique (i.e., counted only once) months of practice.**

For  
office  
use

Project name: SMOO Building

Period you worked as a structural engineer: From 1 (month)2011 (year) to 7 (month) 2013 (year)

Construction method: RC  S  SRC · Other (.....)

Size: Total floor area 90,450 m<sup>2</sup> No. of floors: 30 above and 3 below ground

Brief description of project: Detail is in Form 3

No. 4

Category of practice:  1. Schematic design  2. Detailed design  3. Construction administration (including partial construction administration) 4. Other (.....)

Role of applicant : Detail is in Form 3

Organization: OO Construction Corporation

TEL: 03 (5000)1111

Section: Structural Design Section, Architectural Planning Department, Head Office

Position: Director of Structural Design Section

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Project name: Invention of Z Building Project's All Weather Automatic Construction System

Period you worked as a structural engineer: From 6 (month)2008 (year) to 10 (month) 2009 (year)

Construction method: RC · S · SRC ·  Other (Automatic Elevating Construction System)

Size: Total floor area 45,200 m<sup>2</sup> No. of floors: 25 above and 3 below ground

Brief description of project: Inventing a new construction system for a high rise building structure .....

No. 5

Category of practice: 1. Schematic design 2. Detailed design 3. Construction administration (including partial construction administration) 4. Other (Invention of a new system of construction.)

Role of applicant : As the research engineer in charge, .....

Organization: OO Construction Corporation

TEL: 03 (5000)0000

Section: Section of Structural Planning, Architectural Technology Center

Position: Research engineer

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Project name: OO Prefecture, YKI City, Sports Dome

Period you worked as a structural engineer: From 12 (month)2005 (year) to 4 (month) 2007 (year)

Construction method: RC  S  SRC · Other (.....)

Size: Total floor area 23,100 m<sup>2</sup> No. of floors: 3 above and 1 below ground

Brief description of project: Gymnasium with a dome constructed with OO truss structure combined with Δ structure

No. 6

Category of practice:  1. Schematic design  2. Detailed design 3. Construction administration (including partial construction administration) 4. Other (.....)

Role of applicant : As the structural engineer in charge, .....

Organization: OO Architectural Structure Design Office

TEL: 03 (5000)2345

Section: The First Section of Structural Design, Planning Division

Position: Chair

(Make extra copies of this form if you have more than three projects.)

Record of at least two years (24 months) in responsible charge of significant engineering work

Note 1: Make sure that the total period of your project(s) is at least 24 months.

Note 2: If you have two or more projects overlapping during the same period, you will not be able to count the period more than once. Make sure that you indicate a minimum of 24 unique (i.e., counted only once) months of the practice.

No. 1

For office use

Project name: SMOO Building

Project No. in Form 2: 4

Period you were in responsible charge as a structural engineer: From 1 (month) 2011 (year) to 7 (month) 2013 (year)

(Write down the period in which you were in responsible charge of significant engineering work. Note that this time period is not necessarily identical to the period indicated for the same project in Form 2.)

Size: Total floor area 90,450 m^2 No. of floors: 30 above and 3 below ground

Construction method: RC (S) SRC Other

Location of project: OO (City/Town/Village/Ward) OOOO (Prefecture) Japan (Country)

Brief description of project

Category of practice: 1 Schematic design 2 Detailed design 3 Construction administration (including partial construction administration) 4 Other

Category of work\*: Circle all that apply from the list below. (In the space below, describe the roles performed corresponding to the category(ies) of work selected here.):

- a. Experiences in the execution of comparatively small-scale engineering work...
b. Experiences of being in charge of a part of comparatively large-scale engineering work...
c. Experiences in the execution of engineering work under complicated conditions...

Roles performed while you were in "responsible charge" of significant engineering work

\* Describe your roles by detailing (1) how you managed the project in an appropriate manner; (2) how you performed efficiently as a team member or leader; and (3) your current evaluation of these experiences. Underline the corresponding part and put (1), (2) and (3) at the end.

It was a relatively large project including a superhigh-rise building with floor area of about 90,000m^2.

As the chief of the Structural design group of four, I was responsible for

Main text area for roles performed while in responsible charge, including a warning box about exceeding page limits.

Attach copies of drawings (of any scale): (Note: Attach only to the Japanese Application Form.)

Signature of referee: 構造次郎

Relationship with the applicant: Applicant's Supervisor

Reference: Organization: OOC Construction Corporation

Tel: 03 (5000)4321

Section: Head Office, Architectural Division, Planning Department

Title: General Manager

(Make extra copies of this form if you have more than one project.)