VIII. FACTORY OPERATION

Version 1

(5th October 2015)

VIII. Factory Operation

An Investor of Thilawa Special Economic Zone is required to obtain following certificates from the Industrial Section of OSSC and MJTD in order to commence the factory operation in Thilawa Special Economic Zone.

- ➤ Electricity Certificate (EC) issued by the Industry Section of OSSC
- ➤ Boiler Certificate issued by the Industry Section of OSSC (if any)
- Building Completion Certificate (BCC) issued by the Construction Section of OSSC
- ➤ Environmental Inspection Record prepared by the Environment Section of OSSC
- General Completion Certificate issued by MJTD
- ➤ Letter of Approval of Factory Operation issued by the Industry Section of OSSC
- 1. As for Electricity Certificate, the Investor submits an <u>Electricity Installation Plan</u> attached with the <u>Design Approval for Power Connection by MJTD</u> to the Industry Section of OSSC through the Front Office of OSSC. After the completion of electricity installation work, the Investor submits a request letter for the implements of Electricity Inspection. The <u>Electricity Inspection</u> will be conducted by both the Industry Section of OSSC and MJTD together. If the Investor passes the Electricity Inspection, the Industry Section of OSSC issues an **Electricity Certificate**.
- 2. If the Investor installs boiler(s), it is required for the Investor to obtain Boiler Certificate before starting factory operation. Firstly, the Investor submits a <u>Boiler Installation Plan</u> to the Industry Section of OSSC through the Front Office. After the completion of boiler installation work, the Investor submits a request letter for the implements of Boiler Inspection. The <u>Boiler Inspection</u> will be conducted by the Industry Section of OSSC. If the Investor passes the Boiler Inspection, the Industry Section of OSSC issues a <u>Boiler Certificate</u>.
- 3. The Investor is also required to obtain a <u>Building Completion Certificate</u>. The detailed procedure for obtaining the Building Completion Certificate is described in Chapter III "Building Construction and Fire Safety".
- 4. The Investor shall receive an **Environmental Inspection** for Factory Operation by the Environment Section of OSSC before receiving a General Completion Certificate by the MJTD. The **Environment Inspection Record** prepared by the Environment Section of OSSC shall be kept by the Investor.
- 5. After the completion of infrastructure connection works such as electricity, water supply,

sewerage and communication, the Investor shall obtain a **General Completion Certificate issued by the MJTD**.

6. When all the certificates and a record are obtained, the Investor may apply for the issuance of a Letter of Approval of Factory Operation to the Industry Section of OSSC. After receiving the Letter of Approval of Factory Operation, the Investor may start factory operation.

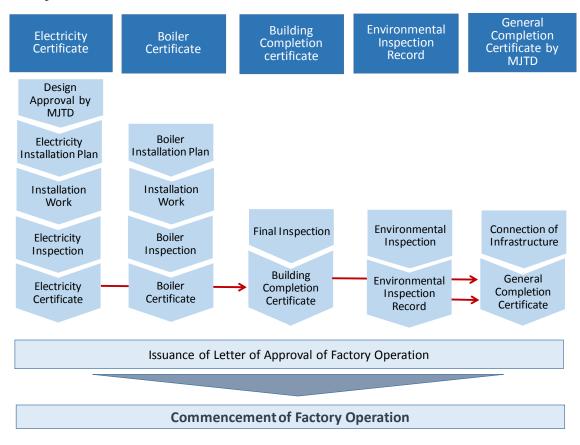


Figure VIII-1: Procedure for Obtaining Letter of Approval of Factory Operation

1. Issuance of Electricity Certificate by Industry Section of OSSC

1-1) Approval for Power Connection Design by MJTD

	1. C. J. W. C. L. W. C. L. C.	
Necessary Documents	1. Cover Letter of design approval for power connection design	
submitted by	2. Cover Sheet and Format (Application for Power Connection	
Applicant	Design Approval)	
	3. Single line diagram including:	
	Transformer capacity	
	 CT and PT specification for metering and protection 	
	4. Drawing of layout plan of incoming power cable from tapping	
	point to Main Distribution Board (MDB)	
	5. Drawings of site plan showing locations of substation, electrical	
	room and generator room	
	6. Detailed drawings of 33kV switchgear panel with its specification	
	7. Technical specification of over current and earth fault relay	
	8. Declaration of relay operating time during short circuit and earth	
	fault	
	9. Load List	
	10. Calculation and Analysis of Harmonics and Voltage Flicker	
	11. Schedule of installation works including power energizing date	
	Hard copies: 3sets (3 originals)	
Code and Regulation	TSEZ Zone A, Internal Regulations and Power System Regulations	
Actual Procedures	1. The Applicant submits the application form with required	
	documents to the MJTD.	
	2. MJTD reviews such documents that need to be checked in relation	
	with the Internal Regulations of MJTD and confirms the	
	conformity within 10 calendar days.	
	3. When all documents submitted are confirmed being in line with	
	the Internal Regulations, the MJTD issues the Approval Letter for	
	Power Connection Design and provides them to the Applicant.	
Application Fee	None	
Time Frame	10 calendar days	
Remarks	The Applicant may contact directly to the MJTD for obtaining more	
	detailed information.	

1-2) Submission of the Electricity Installation Plan to the Industry Section of OSSC

Necessary Documents	1. Covering Letter for Electricity Installation Plan (FORM-ID1-1)	
submitted by	2. Information Sheet for Electricity Installation Plan (FORM-ID1-2)	
Applicant	3. The Approval Letter for Power Connection Design by MJTD	
	4. Other items required by the Industry Section of OSSC	
	Hard copies: 3sets (3 originals)	
Actual Procedures	1. The Applicant submits the application form (FORM-ID1-1 and	
	FORM-ID1-2) with the Approval Letter for Power Connection	
	Design by MJTD including the documents and drawings either in	
	person or online to the Front Office of OSSC.	
	2. The Industry Section of OSSC reviews and checks the submitted	
	documents and drawings.	
	3. When all documents submitted are accepted, the Industry Section	
	of OSSC stamps "RECEIVED" to the Information Sheet for	
	Electricity Installation Plan and returns them to the Applicant	
	through the Front Office.	
Application Fee	None	
Time Frame	Within three (3) days after receiving the application	
Remarks	The Applicant shall submit the following documents for the certified	
	electricians who are involved in the planned electricity installation	
	work.	
	In case of Myanmar electrician:	
	1) A Copy of "License"	
	In case of non-Myanmar architect:	
	1) CV (including the details of experience in professional works,	
	academic career)	
	2) Statement on the Experiences in Similar Projects	
	3) A Copy of "License"	

1-3) Power System Installation Works and Connection to MJTD Common Power System

Necessary Documents	Information Sheet stamped "RECEIVED" by the Industry Section of	
submitted by	OSSC.	
Applicant		
Code and Regulation	TSEZ Zone A, Internal Regulations and Power System Regulations	
Actual Procedures	1. Prior to commencement of the power system installation works	
	and connection to the MJTD common power system, the	
	Applicant shall submit the Information Sheet stamped	
	"RECEIVED" by the OSSC.	
	2. Once MJTD receives the Information Sheet, the Applicant may	

	commence the installation works.	
	3. The Applicant shall submit a request for power outage for	
	connection to the MJTD common power system at least thirty	
	days (30) days prior to the connection date.	
Inspection Fee	None	
Time Frame	Request for power outage to MJTD: at least thirty (30) days prior to	
	the connection date.	
Remarks	Since the connection work from the Applicant's power system to	
	MJTD's common power system requires power outage to other	
	Investors, the MJTD requires to submit a request at least thirty (30)	
	days prior to. The connection work may only be conducted during	
	daytime of Sunday except as otherwise approved by MJTD.	

1-4) Electricity Inspect	tion	by the Industry Section of OSSC and MJTD	
Necessary Documents	1.	Application Form for Electricity Inspection (FORM-ID1-3)	
submitted by	2.	Documents related Transformer Electricity Inspection Transformer	
Applicant		specification	
		- Relay specification	
		- Circuit breaker specification	
		- Gas Circuit Breaker specification	
	3.	Documents related Internal Wire Electricity Inspection	
		- List of equipment	
		- As-built drawing of one line diagram signed by authorized	
		electrician	
		- As-built drawing of machine layout	
		- As-built drawing of main switchboard or main control panel	
		- Earthing system	
	4.	Documents related Generator Electricity Inspection	
		- Generator specification	
		- Relay specification	
		- Circuit breaker specification	
	5.	Other items such as testing reports prepared by the Applicant	
Actual Procedures	1.	The Applicant submits an application form (FORM-ID1-3) for	
		Implementation of Electricity Inspection either in person or online	
		to the Front Office of OSSC at least 10 days prior to the scheduled	
		inspection date.	
	2.	The Front Office passes the request letter to the Industry Section	
		of OSSC and MJTD.	
	3.	The Industry Section of OSSC informs the inspection date, and	

	the name of Inspector with items to be inspected to the Applicant	
	within 3 days after the receiving the application.	
	4. The Inspectors from the Industry Section of OSSC and MJTD	
	conduct the Electricity Inspection at the project site with	
	attendance of the registered electrician, the contractor and the	
	person in charge of the Applicant.	
	5. The Inspectors prepare and finalize the Record of Electricity	
	Inspection (FORM-ID1-4) and submit to the Industry Section of	
	OSSC with comments and instructions.	
Inspection Fee	See Appendix 1: List of fees	
Time Frame	Electricity Inspection: within fourteen (14) days after receiving the	
	application	
	Record of Inspection: within three (3) days after the Electricity	
	Inspection	
Remarks	1. There are three types of electricity inspections, i.e., "transformer	
	(High Voltage)", "internal wire (Low Voltage)" and "generator".	
	2. The inspectors decide items to be inspected during the Inspection	
	with reference to the List of Inspection Items (Annex 1) based on	
	the quality of submitted documents and informs it to the Applicant	
	in advance.	
	3. The applicant shall take suitable countermeasures to the comments	
	and instructions pointed in the Record of Electricity Inspection	
	and report to the Industry Section of OSSC after the completion.	
	4. The validity period of each Electricity Certificate is one (1) year	
	from the date of Issuance.	
	5. The SEZ Investor shall apply for the renewal of Electricity	
	Certificate every year.	

1-5) Issuance of Electricity Certificate by the Industry Section of OSSC

1 0) issuance of incorrectly continued by the industry because of observe		
Necessary Documents	None	
submitted by		
Applicant		
Code and Regulation	Electricity Law of 1984 and its related regulations	
	Electricity Law of 2014	
Actual Procedures	When the Electricity Inspection is passed, the Industry Section of	
	OSSC issues "Electricity Certificate". The Front Office of OSSC	
	provides the Electricity Certificate to the Applicant and sends its copy	
	to the MJTD.	
Application Fee	None	

Time Frame	Within two (2) days after passing the Electricity Inspection	
Remarks	The validity period of the Electricity Certificate is one (1) year from	
	the date of issue.	

1-6) Power Energizing by MJTD

	<u> </u>	
Necessary Documents Application Letter to MJTD.		
submitted by		
Applicant		
Code and Regulation TSEZ Zone A, Internal Regulations and Power System Regulation		
Actual Procedures	The Applicant submits an Application Letter to MJTD for power	
	energization.	
Application Fee None		
Time Frame Within three (3) days before requested power energization date.		
Remarks	rks None	

$\hbox{\bf 1-7) Renewal of Electricity Certificate by the Industry Section of OSSC}$

Necessary Documents	1. Application Letter for Renewal of Electricity Certificate	
submitted by	(FORM-ID1-5)	
Applicant	2. Other items such as the periodical monitoring report for electricity	
	prepared by the Applicant.	
Code and Regulation	Electricity Law of 1984 and its related regulations	
	Electricity Law of 2014	
Actual Procedures	1. The Applicant submits a request letter (FORM-ID1-5) for renewal	
	of Electricity Certificate either in person of online to the Front	
	Office of OSSC at least 20 days prior to the expire date of the	
	existing Electricity Certificate.	
	2. The Industry Section of OSSC and MJTD review the submitted	
	documents together and discuss the necessity of Electricity	
	Inspection.	
	3. <u>If the Electricity Inspection is necessary,</u>	
	(1) The Industry Section of OSSC informs the actual date of	
	Electricity Inspection and the name of Inspector with items to	
	be inspected to the Applicant thorough the Front Office within	
	3 days after the receiving the request.	
	(2) The Inspectors from the Industry Section of OSSC and MJTD	
	conduct the Electricity Inspection at the Project Site	
	according to the items to be inspected with attendance of the	
	Electrician, the Contractor and the person in charge of the	
	Applicant in the following order.	

	(3) The Inspectors prepare the Record of Electricity Inspection (FORM-ID1-4) with the comments and instructions.	
	(4) When the Electricity Inspection is passed, The Industry Section of OSSC issues "Electricity Certificate".	
	If the Electricity Inspection is not necessary,	
	(1) The Industry Section of OSSC issues "Electricity Certificate".	
	4. The Front Office of OSSC provides the Electricity Certificate to	
	the Applicant and sends its copy to the MJTD.	
Application Fee	See Appendix 1: List of fees	
Time Frame	Within two (2) days after passing the Electricity Inspection	
Remarks	The validity period of the Electricity Certificate is one (1) year from	
	the date of issue.	

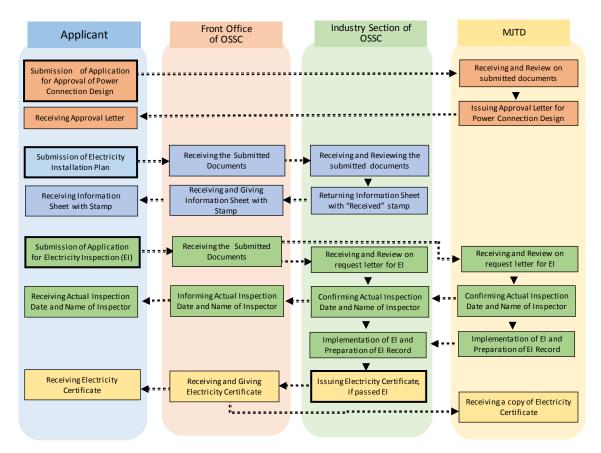


Figure VIII-2: Operation Procedures for Electricity Inspection (EI) of Industry Section of OSSC

Annex 1: Inspected items for Electricity Inspection

	Inspection Items	Description	
1	Transformer Electricity Inspec	tion	
1)	Insulation resistance test	Between RMU to High voltage incoming panel	
		High voltage incoming panel to transformer	
2)	Potential transformer	Voltage range, specification, capacity check	
3)	Earthing System	High voltage panel earthing system	
4)	Relay	Earth fault relay and over current relay testing for high voltage panel	
5)	High potential test	Transformer primary and secondary side	
6)	Transformer oil level and substance	To check the level of oil and substance	
7)	Feeder connection test	Torque test for bolt tightening at all cable connection	
		point	
8)	Visual test	Termination connection kit	
		CT/VT setting	
9)	Other items required by the Indu	stry Section of OSSC	
2	Internal Wire Electricity Inspe	ection	
1)	Earth resistance test	Electrical room	
2)	Insulation resistance test	Main Switch Board, Low voltage local panel	
3)	Phase sequence test	Testing in Main Switch Board	
4	Earth fault relay test	Main Switch Board, Low voltage local panel	
5)	Visual test	Grounding system for electrical panel & machinery	
		Cable connection condition in every electrical panel	
		Cable connection condition for Mechanical equipment	
		Metering device working condition check	
6)	Other inspection items including	tests required by the Industry Section of OSSC	
3	Generator Electricity Inspection		
1)	Generator	-	
2)	Wiring system	-	
3)	Earthing System	-	
4)	Relay	-	
5)	Other items required by the Industry Section of OSSC		

2. Issuance of Boiler Certificate by Industry Section of OSSC

2-1) Submission of the Boiler Installation Plan to the Industry Section of OSSC

Necessary Documents	1. Covering Letter for Boiler Installation Plan (FORM-ID2-1)
submitted by	2. Information Sheet for Boiler Installation Plan (FORM-ID2-2)
Applicant	3. Certificate of Manufacturing Inspection by an inspection authority
	4. Certificate of Product by a manufacturer
	5. Certificate of manufacturing and testing by a steel maker
	6. Material Certificate of physical and chemical properties
	7. Detailed drawing of boiler (scale 1:20 for large boilers and 1:10 for small boilers)
	8. Drawings for the Layout Plan of boiler installation in a factory
	(including boiler room, if any)
	9. List of equipment/parts for mountings and fittings
	- Safety valve capable of relieving the maximum evaporation of the boiler
	- Two means of indicating the water level
	- A steam pressure gauge
	- A steam stop valve
	- A feed check valve
	- One feed apparatus (when heating surface exceeds 200 sqft two
	independent feed apparatus are needed).
	- A blow down cock or valve.
	- In the case of boilers fitted with internal super heaters, an
	additional safety valve shall be fitted at the end of the outlet
	header.
	10. Copy of invoice for new boiler
	11. In the case of manufacturing by welding, testing result of chemical
	analysis, tensile test, bend test, izod impact test, radiographic
	examination and heat treatment test
	Hard copies: 2 sets (2 originals)
Actual Procedures	1. The Applicant submits the application form (FORM-ID2-1) with
	required documents either in person or online to the Front Office of
	OSSC.
	2. The Industry Section of OSSC reviews and checks the submitted
	documents and drawings.
	3. When all documents submitted are accepted, the Industry Section of
	OSSC stamps "RECEIVED" to the Information Sheet for Boiler
	Installation Plan.
	4. The Front Office returns the Information Sheet with submitted
	documents and drawings to the Applicant.

Application Fee	None
Time Frame	- Same day if submitted the application before noon
	- Next day if submitted the application after noon.
Remarks	The Industry Section of OSSC accepts the following National Codes or
	specifications for Boilers
	- I.S.O (International Standard Organization) R.831
	- B.S. (British Standards) 2790
	- A.S.M.E (The American Society of Mechanical Engineers)
	- J.I.S (Japanese Industrial Standards) B8201
	- DIN/TRD (DIN Technical Rules for Steam Boilers)
	- S.A.A (Australian Standard)
	- The Indian Boiler Regulations

2-2) Boiler Inspection by the Industry Section of OSSC

2-2) Boller Inspection	n by the industry Section of USSC
Necessary Documents	1. Application Form for Boiler Inspection (FORM-ID2-3)
submitted by	2. Other items such as testing reports prepared by the Applicant
Applicant	3. Any items that the Industry Section of OSSC requires
Actual Procedures	1. The Applicant submits the application form (FORM-ID2-3) with
	required documents and application fee either in person online to
	the Front Office of OSSC at least ten (10) days prior to the
	scheduled inspection date.
	2. After reviewing the submitted documents, the Industry Section of
	OSSC decides the inspection date and the items to be inspected,
	appoints the Inspector and informs them to the Applicant through
	the Front Office of OSSC within three (3) days after receiving the
	application.
	3. The Inspector conducts the Boiler Inspection at the Project Site in
	attendance with the persons in charge of the Applicant.
	4. After the inspection, the Inspector prepares the Record of Boiler
	Inspection (FORM-ID2-4) including the comments of inspection
	result and submits to the Industry Section of OSSC.
	5. The Industry Section of OSSC issues the Boiler Certificate and
	provides it to the Applicant through the Front Office of OSSC.
Inspection Fee	See Appendix 1: List of fees
Time Frame	Boiler Inspection: within fourteen (14) days after receiving the
	application
	Record of Inspection: within three (3) days after the Boiler Inspection
Remarks	1. The following particulars shall be shown in a conspicuous position
	of the boiler inspected:-

	- The name of the manufacturer.
	- The manufacturer's serial number.
	- The country of origin.
	- The design gauge pressure.
	- The year of manufacture
	- The inspecting authority's stamp.
2.	The applicant shall take suitable countermeasures to the comments
	and instructions pointed in the Record of Boiler Inspection and
	report to the Industry Section of OSSC after the completion.
3.	The validity period of each Boiler Certificate is one (1) year from
	the date of Issuance.
4.	The SEZ Investor shall apply for the renewal of Boiler Certificate
	every year.

2-3) Issuance of Boiler Certificate by the Industry Section of OSSC

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Necessary Documents	None
submitted by	
Applicant	
Actual Procedures	When the Boiler Inspection is passed, the Industry Section of OSSC
	issues and provides "Boiler Certificate" with the Boiler Registration
	No. to the Applicant through the Front Office of OSSC.
Fee	None
Time Frame	Within two (2) days after passing the Boiler Inspection
Remarks	The validity period of the Boiler Certificate is one (1) year from the
	date of issue.

2-4) Renewal of Boiler Certificate by OSSC

Necessary Documents	1.	Application Form for Renewal of Boiler Certificate
submitted by		(FORM-ID2-5)
Applicant	2.	Other items such as the periodical monitoring report for the Boiler
		prepared by the Applicant.
Actual Procedures	1.	The Applicant submits the application form (FORM-ID2-5) with
		required documents and application fee wither in person or online
		to the Front Office of OSSC at least 20 days prior to expire date of
		the existing Boiler Certificate.
	2.	The Industry Section of OSSC reviews the submitted document
		and decides the necessity of Boiler Inspection.
	(1) If the Boiler Inspection is necessary, The Industry Section of

	OSSC decides the inspection date, appoints the Inspector and
	informs to the Applicant within three (3) days after receiving the
	application.
	(2) The Inspector conducts the Boiler Inspection at the project site
	in attendance with the persons in charge of the SEZ investor.
	(3) After the inspection, the Inspector prepares the Record of Boiler
	Inspection with the comments and instructions.
	(4) The Industry Section of OSSC issues Boiler Certificate.
	If the Boiler Inspection is not necessary,
	(1) The Industry Section of OSSC issues Boiler Certificate.
	3. The Front Office provides the Boiler Certificate to the Applicant.
Application Fee	See Appendix 1: List of fees
Time Frame	Record of Boiler Inspection: within three (3) days after the Inspection
	Boiler Certificate: within two (2) days after passing the Inspection
Remarks	None

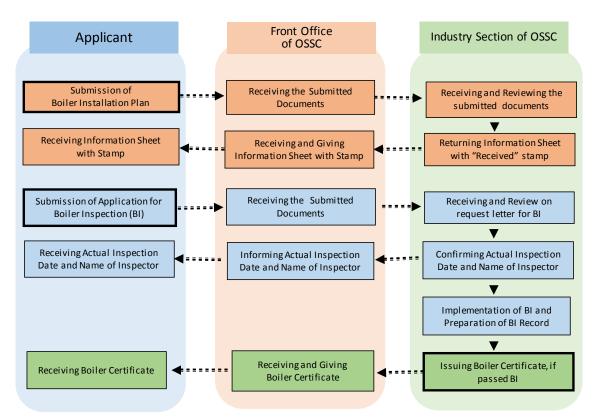


Figure VIII-3: Operation Procedures for Boiler Inspection

Annex2: Inspected Items for Boiler Inspection

Inspected Items				Description
Inspection by ope	ned the boile	r		
Internal/External	inspection	for	boiler	leakage of equipped facilities by shut down

pressured parts	and opened the boiler
Boiler Pressure	the thickness of the sheet by drilling hole
	and/or by using Ultrasonic thickness meter
Inspection by water pressure	
Boiler pressure parts safety inspection by	
water pressure method	
Boiler inspection by water pressure was done	
by boiler manufacturing standard	
Inspection by steaming pressure	
In-order to check boiler safety valves	
condition of boiler;	
Closed all stream holes and then heated the	
boiler.	
Check the safety valve condition whether fully	
open or not when stream load is overpressure	
than the maximum design pressure	
Check the safety valve condition whether fully	
close or not when stream load is under the	
minimum design pressure	

3. Letter of Approval of Factory Operation issued by Industry Section of OSSC3-1) Issuance of the Letter of Approval of Factory Operation by the Industry Section of OSSC

		·
Necessary Documents	1.	Application Form for Letter of Approval of Factory Operation
submitted by		(FORM-ID3-1)
Applicant	2.	Copy of the General Completion Certificate issued by MJTD
	3.	Any documents that the Industrial Section of OSSC requires
Code and Regulation		-
Actual Procedures	1.	The Applicant submits the application form (FORM-ID3-1) with
		required documents either in person or online to the Front Office
		of OSSC.
	2.	When all documents submitted are accepted, the Industry Section
		of OSSC issues and provides a Letter of Approval of Factory
		Operation to the Applicant through the Front Office of OSSC.
Fee	Non	ne
Time Frame	-	Same day if submitted the application before noon
	-	Next day if submitted the application after noon.
Remarks	Non	ne

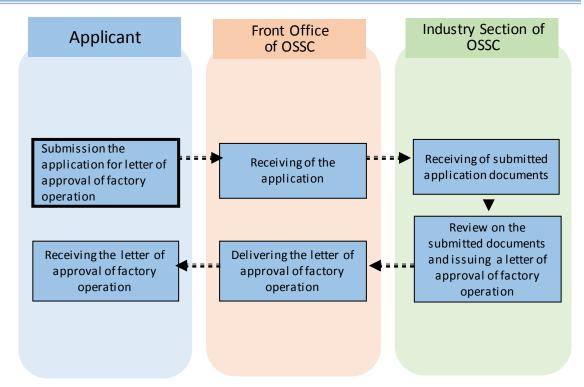


Figure VIII-4: Operation Procedures for Letter of Approval of Factory Operation

List of Forms

Form No.	Name
FORM-ID1-1	Sample of Covering Letter for Electricity Installation Plan
FORM-ID1-2	Information Sheet for Electricity Installation Plan
FORM-ID1-3	Request Letter to the Industry Section of OSSC and the MJTD
FORM-ID1-4	Record of Electricity Inspection
FORM-ID1-5	Application Form for the Renewal of Electricity Certificate
FORM-ID2-1	Sample Cover Letter for Boiler Registration
FORM-ID2-2	Information Sheet for Boiler Installation Plan
FORM-ID2-3	Application Form for Boiler Inspection
FORM-ID2-4	Record of Boiler Inspection
FORM-ID2-5	Application From for Renewal of Boiler Certificate
FORM-ID3-1	Application Form for Letter of Approval of Factory Operation

FORM-ID1-1 Sample of Covering Letter for Electricity Installation Plan

COMPANY LETTER HEAD

Date:
Reference No.:
Attention: Head of Industry Section
One Stop Service Center
Thilawa Special Economic Zone Management Committee
We hereby submit for Electricity Installation Plan in three (3) original sets of the application
form (FORM-ID1-1 and FORM-ID1-2) with one (1) original set of the Approval Letter for
Electrical Design by MJTD and drawings with 3 sets of CD-ROM.
Yours sincerely
Company Seal
Name
Title
Company Name
Company Address

FORM-ID1-2 Information Sheet for Electricity Installation Plan

Dro	ject Name:			Date:	
	eneral Information				
1)	The Applicant				
,	Company Name				
	Company Address				
	Person in Charge				
	E-mail Address				
	Tel No.				
2)	The Certified Electrician	<u> </u>			
	Company Name				
	Company Address				
	Name of the Supervisor				
	License No.				
	E-mail Address				
	Tel No.				
3)	The Contractor	·			
	Company Name				
	Company Address				
	Name of the Site Agent				
	E-mail Address				
	Tel No.				
	•	1			
2. Sc	hedule of Electricity Installation Work	[
	Commencement Date				
	Completion Date				
3 Ar	pproval No.				
3. Aţ	Building Permit	TSEZ-BP-xxx	(Date of Issue:)	
	Fire Safety Certificate	TSEZ-FSC-xxx	(Date of Issue:)	
	ECPP	TSEZ-EP-xxx	(Date of Issue:)	
	Dell	TOLL LI AAA	(Dute of Issue.	,	
4. At	tached Documents				
	Copy of License of the Certified Ele	ectrician with requ	ired documents		
	Schedule Chart of Electricity Instal	lation Work			
Indus	stry Section of OSSC Use Only	1			
	Received Date				

Name

FORM-ID1-3 Application for Electricity Inspection

Application for Electricity Inspection

Date:		
Reference No.:		
Attention: Head of Industry Section One Stop Service Center Thilawa Special Economic Zone Management Committee Officer and General Manager Operation Department Myanmar Japan Thilawa Development Ltd.	ee	
We hereby submit "Application for Electricity Inspection" for following construction project.	the building wor	rks of the
1. Project Name:		
2. Approval No. of Building Permit:		
3. Inspection requested: (*Make a check in appropriate inspection) □ 1) Inspection for Transformer Electricity □ 2) Inspection for Internal Wire Safety □ 3) Inspection for Generator Electricity Safety		
4. Estimated Date and Time of Inspection:		
Applicant Signature Name Address		

FORM-ID1-4 Record of Electricity Inspection

Record of Electricity Inspection

1.	Project Name:		
2.	Inspection for New Ele	ectricity Certificate Renewal of Electricity Certificate	
3.	Items to be Inspected:		
	☐ Transformer Electricity Safety ☐ Internal Wiring System ☐ Generator Electricity Safety		
4.	Date and Time of Inspection	1:	
5.	Attendants of the Inspection	:	
	Name	Position	
1)			
2)			
3)			
4)			
5)			
6)			
6.	Comments and/or Instructio	n by the Inspector:	
	Issues	Comments and/or Instructions	
	me of Inspector:	Name of Inspectors:	
	ustry Section	Myanmar Japan Thilawa Development Ltd.	
On	e Stop Service Center		

Thilawa Special Economic Zone

FORM-ID1-5 Application for Renewal of Electricity Certificate

Application for Renewal of Electricity Certificate

Date: Reference No.:
Attention: Head of Industry Section One Stop Service Center Thilawa Special Economic Zone Management Committee
We hereby submit Application for Renewal of Electricity Certificate in 2 sets of the required documents and together with the application fee of MMK XXXXX-
1. Company Name:
2. Electricity Certificate No.:
3. Date of Expired of the Boiler Certificate:
4. Estimated Date and Time of Inspection:
Applicant Signature Name Address

FORM-ID2-1 Sample of Covering Letter for Boiler Installation Plan COMPANY LETTER HEAD

Date:
Reference No.:
Attention: Head of Industry Section
One Stop Service Center
Thilawa Special Economic Zone Management Committee
We hereby submit a Boiler Installation Plan in 2 sets of the required documents and drawings
with 2 sets of CD-ROM, together with the application fee of MMK XXXXX
Yours sincerely
Company Seal
Name
Title
Company Name
Company Address

FORM-ID2-2 Information Sheet for Boiler Installation Plan

Information Sheet for Boiler Installation Plan

		Date:/_201_
1	Applicant	
	Name of Applicant:	
	Authorized Operation:	
	Address:	
	Contact:	Tel No.: E- address:
	Investment Permit:	TSEZ-IP-xxx (Date of issue:)
	Building Permit No:	TSEZ-BP-xxx (Date of issue:)
	Fire Safety Certificate:	TSEZ-FSC-xxx (Date of issue:)
	ЕСРР	TSEZ-EP-xxx (Date of issue:)
2	Boiler Information	
	Purpose of Use	
	Model	
	Boiler Type	
	Name of Manufacturer	
	Year of Manufacture	Country of Manufacture
	Equivalent Evaporation	kg/ hour
	Combustion System	
	P 1	☐ Oil ☐ Heavy oil ☐ Gas ☐ Coal ☐ Others
	Fuel	()
3	Boiler Installation Plan	
	Location	□GF □1F □Underground □Others ()
	Boiler Room	□Yes □No
	Used Floor Area (sqm)	
	Estimated Schedule	
	Distance b/w Boiler and Fu	el Tank m
4	Attached Documents and	Drawings
	 □ Certificate of Product □ Certificate of manufact □ Material Certificate of □ Detailed drawing of b □ Layout Plan for Boile 	eturing and testing by a steel maker Sphysical and chemical properties oiler including specification and materials

We hereby certify that above information is correct.			
Applicant; Name:			
Signature:			
OSSC record:			
Received ://_201_	Checked ://	Registered ://_201_	
Name:	Name:	Name:	
Signature:	Signature:	Signature:	

FORM-ID2-3 Application for Boiler Inspection

Application for Boiler Inspection

Date: Reference No.:	
Attention: Head of Industry Section One Stop Service Center Thilawa Special Economic Zone Management	Committee
We hereby submit "Application for Boiler Inspection" for accepted by the Industry Section of OSSC on dd/mm/yyyy	
1. Company Name:	
2. Application No. of Submission of Boiler installation Pla	ın:
3. Estimated Date and Time of Inspection:	
Si Na	pplicant ignature ame ddress
Attachments, if any	

FORM-ID2-4 Record of Boiler Inspection

Record of Boiler Inspection

1.	Project Name:	
2.	Inspection for □New Bo	oiler Certificate Renewal of Boiler Certificate
3.	Date and Time of Inspection	n:
4.	Attendants of the Inspection	:
	Name	Position
1)		
2)		
3)		
4)		
5)		
6)		
5.	Comments and/or Instructio	n by the Inspector:
	Issues	Comments and/or Instructions
	me of Inspector:	
	lustry Section	
	e Stop Service Center	
Thilawa Special Economic Zone		

FORM-ID2-5 Application for Renewal of Boiler Certificate

Application for Renewal of Boiler Certificate

Date:
Reference No.:
Attention: Head of Industry Section One Stop Service Center Thilawa Special Economic Zone Management Committee
We hereby submit Application for Renewal of Boiler Certificate in 2 sets of the required documents and together with the application fee of MMK XXXXX-
1. Company Name:
2. Boiler Certificate No.:
3. Date of Expired of the Boiler Certificate:
4. Estimated Date and Time of Inspection:
Applicant
Signature
NameAddress
Contact Phone.

FORM-ID3-1 Application for the Letter of Approval of Factory Operation

Application for the Letter of Approval of Factory Operation

Date:
Reference No.:
Attention: Head of Industry Section
Attention: Head of Industry Section
One Stop Service Center
Thilawa Special Economic Zone Management Committee
We hereby apply for a Letter of Approval of Factory Operation for the following project.
1. Company Name:
2. Electricity Certificate No.:
3. Boiler Certificate No. (if any):
•
4. Building Completion Certificate No. :
Yours sincerely
•
Name Company Seal
Title
Company Name
Company Address

Attachment

1. Copy of Completion Letter issued by the Myanmar Japan Thilawa Development Ltd.