

Help Operational Guideline for Paperless Application for ISO Tank Container

Form LS2A - Approval of Permission to Transport Compressed Gas in ISO Tank Container within Indian Territory.

Form LS2B - Approval of Permission for Import and Transport of Compressed Gas in ISO Tank Container.

Step 1) You need to visit our website <https://peso.gov.in/web/>

Logins- move cursor on that you get below options

-Petroleum/Gas Cylinders/SMPV (U) Rules Application Login

The screenshot shows the homepage of the Petroleum & Explosives Safety Organization (PESO). The header includes the Government of India logo, the Ministry of Commerce and Industry, and the PESO logo. The main navigation menu is located at the top, with 'Logins' highlighted. The 'Logins' dropdown menu is open, showing various login options. The 'Petroleum / Gas Cylinders / SMPV(U) Rules Application Login' link is highlighted with a red arrow.

Government of India | Ministry of Commerce and Industry | PESO | Department for Promotion of Industry and Internal Trade

Home | About Us | CCE's Desk | Recognized/Approved List | Statutory | Logins | Contact | Quick URLs | IMP Info

Government Authorities | Licensees / Stakeholders | Returns Filing | NSWS

- DIPP / MHA Login
- LSDA
- DM / SP Login
- DGMS Login
- PESO (GFC)
- Liquid Medical Oxygen MS

- Petroleum / Gas Cylinders / SMPV(U) Rules Application Login
- Explosives / Ammonium Nitrate Rules Application Login
- Competent Person Login (New Application, Renewal, Amendment)
- Competent Person Login (Certificate generation)
- Degassing and Purging under SMPV(U) Rules, 2016 Application Login
- Fabrication Certificates for approved Fabrication Shops under Rule 63(2)(i) of Petroleum Rules, 2002
- CNG Cylinder Testing Certificates for approved Gas Cylinder Testing Stations under Gas Cylinder Rules, 2016
- LSDA Online License and NOC

- Explosives Returns (SETT)
- SETT alternate URL
- Ammonium Nitrate Returns (ANRS)

- National Single Window System

Oxygen related

Public Domain

Right to Information

CPGRAMS

<https://peso.gov.in/web/>

Click on that link.

New page open for login as below screen.

Put your credentials in text box and press login button.

Welcome to PESO's Online Licensing System.

[NEW CCE's Circular dated 16.02.2022 - Use of NSWS Portal](#) [NEW](#)

[CCE's Circular dated 06.04.2021](#)

[Revalidation of Old SMPV Drawings Circular No. D-18019/Comp/Impl. dated 12.06.2020](#)

[Govt. of India vide Circular No. D-21013/PBL/18-Exp dated 18/04/2020 - "Monitoring Inventory of Oxygen"](#)



Login Details

LoginId :

Password :

[New User?](#)

[Forgot Password?](#)

[FPS Revalidation New User?](#)

For any Operational Help Contact :
E-Mail : support.ol@explosives.gov.in
Phone : 1800-233-9011

1. Help –Operational Guidelines for Online application for Competent Person[Click here.](#) [NEW](#)

2. Guideline for New Approval/Revalidation of cylinder Manufacturing Unit for LPG Gas & Other than LPG [Click here.](#)
3. Help Operational guideline for Filling Permission for LPG Gas & Other than LPG [Click here.](#)
4. Help Operational guideline for Paperless(FORMX) [Click here.](#)
5. For Online Application Guidelines [Click here.](#)
6. For Renewal (Online Payment) Application Guidelines [Click here.](#)
7. For Revalidation of Filling Permission Application Guidelines [Click here.](#)
8. For Filling Permission Application Guidelines [Click here.](#)
9. For Flame Proof Equipment Application Guidelines [Click here.](#)
10. Help Operational Guideline for Work Shop Approval to fabricate petroleum Tank Truck/Refueler/Bowser [Click here.](#)
11. Help Operational Guideline for Pipeline Approval [Click here.](#)
12. Help Operational Guideline for Import of Cylinders/Valves/LPG Regulators Application [Click here.](#)
13. Help Operational Guideline for Gas Cylinder Testing Station Application [Click here.](#)
14. Help Operational Guideline for APPROVAL OF WORK SHOP FOR FABRICATION OF PRESSURE VESSELS UNDER STATIC & MOBILE PRESSURE VESSEL (UNFIRED) RULES, 2016 [Click here.](#)
15. Help Operational Guideline for APPROVAL OF REFINERY [Click here.](#)
16. Help Operational Guideline for Fabrication Design Drawing and Mounting Drawing OF PRESSURE VESSELS UNDER STATIC & MOBILE PRESSURE VESSEL (UNFIRED) RULES, 2016 [Click here.](#)
17. Guideline for Fabrication of drawing to fabricate Tank Truck/Refueler/Bowser/Mobile Dispenser [Click here.](#)

After Successful Login you will get following screen. That's called User Dashboard. Click on **New Application** for applying new Approval of Permission for Import and Transport of Compressed Gas in ISO Tank Container (**FormLS-2B**) **OR** Approval of Permission to Transport Compressed Gas in ISO Tank Container within Indian Territory (**FormLS-2A**).

PESO Online Application Filing System

Welcome Mr. Ravindra Behar | SignOut

17/05/2022 2:39:36 PM

Home | **New Application** | Subsequent Applications (Portfolio) | Payment Status | Public Domain | My Profile | Cylinder Manufacturer (New Approval/Revalidation)

Office Type: Office: Incharge: Jt. Chief Controller of Explosives Address: E - 7/77, IInd Floor, Lala Lajpat Rai Society, Near 12 No. Bus Stop, Arera Colony/BHOPAL - 462016, Madhya Pradesh Phone : (0755) 2445270/2420775/4293966 FAX 2429997 Email : dycebhopal[at]explosives[dot]gov[dot]in

Applicant Type : Individual Name : Mr. Ravindra Behar Date Of Birth : 01/04/1990 No of Licences : 0 Correspondence Address : kamptee kamptee City : Kamptee Taluka / Tahsil : Kamptee District : NAGPUR State : Maharashtra Pincode : 441002 Phone : Email : ravibehar[at]gmail[dot]com

Application Status

Discrepancy Letters	N/A
Approved Applications	N/A
Application in Process	N/A

Quick Links

- Fees Calculator
- Public Domain
- Change Password

Important Circular / Notice

URGENT

- NEW CCE's circular dated 04.01.2021 on Approval of Ex Electrical Apparatus**
- NEW Update Latitude & Longitude data for license premises**
- NEW Medical / Liquid Oxygen Monitoring System**
- NEW Register Support Call**
- NEW Registered Support Call Status**

Application Status | Granted / Discrepancy | Discrepancy/Interview Letter | **Portfolio** | Search | Self Online Renewal

Portfolio

Click Image to Add Portfolio

After clicked on New Application, following window opens for **Application Request** as

Application Request * Compulsary Fields

Application Request

Online Application No Online Application Date Doc No [Register Support Call](#)

Rules *

Purpose *

Form No *

Subject *

The name in which License is required

Applicant Name *

Name in which License is required *

Site Address

<input type="text" value="--Select--"/>	<input type="text"/>	Site Address	<input type="text"/>
State *	<input type="text" value="--Select--"/>	District *	<input type="text"/>
Taluka / Tahsil	<input type="text"/>	City	<input type="text"/>
Village/Town	<input type="text"/>	Pin code *	<input type="text"/>
Nearest Police Station *	<input type="text"/>	Nearest Railway Station *	<input type="text"/>
Nearest Port	<input type="text"/>		

Phone - (00000-88888888) Fax - (00000-88888888)

Mobile Email

Office Name *

Submit your application and documents to this office address :

[Save](#)

Select Rule from dropdown as **SMPV (U) Rule 2016**.
 After that on **Purpose** dropdown select appropriate purpose.

Application Request * Compulsary Fields

Application Request

Online Application No Online Application Date Doc No [Register Support Call](#)

Rules *

Purpose *

Form No *

Subject *

The name in which License is required

Applicant Name *

Name in which License is required *

Site Address

* Site Address

State * District *

Taluka / Tahsil City

Village/Town

Pin code *

Nearest Police Station *

Nearest Railway Station *

Nearest Port

Phone (00000-88888888) Fax (00000-88888888)

Mobile Email

Office Name *

Submit your application and documents to this office address :

Save

For ISO Tank Container there are two purposes mentioned as

For **LS-2A** Approval of Permission to Transport Compressed Gas in ISO Tank Container within Indian Territory &

For **LS- 2B** Approval of Permission for Import and Transport of Compressed Gas in ISO Tank Container

In **LS-2A** transaction **dockey** is compulsory in site address; enter dockey of your license under SMPV Rule FormIII (License for storage of compressed gas in static pressure vessel)
i.e. **Form LS-1A** Only.

Application Request * Compulsary Fields

Application Request

Online Application No Online Application Date Doc No [Register Support Call](#)

Rules *

Purpose *

Form No *

Subject *

The name in which License is required

Applicant Name *

Name in which License is required *

Site Address

Enter Only Form LS-1A Dockey *

--Select-- *

State *

Taluka / Tahsil

Village/Town

Nearest Police Station *

Nearest Port

Site Address

District *

City

Pin code *

Nearest Railway Station *

Phone (00000-88888888)

Mobile

Fax (00000-88888888)

Email

Office Name *

In **LS-2B** transaction, **dockey** is compulsory enter dockey of your license in **Form LS-1A** (License for storage of compressed gas in static pressure vessel) of SMPV rule or **Form E&F** (License for filling and storage of gas cylinders) of GCR rule.

Application Request * Compulsary Fields

Application Request

Online Application No Online Application Date Doc No Register Support Call

Rules * SMPV (U) Rules 2016

Purpose * Approval of Permission for Import and Transport of Compre:

Form No * Form LS-2ISO A/B

Subject * --Select--

The name in which License is required

Applicant Name *

Name in which License is required * Mr. Ravindra Behar

Site Address

Enter FormLS-1A / Form-EF,E Dockey *

--Select-- *

State * --Select--

Taluka / Tahsil --Select--

Village/Town

Nearest Police Station *

Nearest Port

Site Address

District * --Select--

City --Select--

Pin code *

Nearest Railway Station *

Phone (00000-88888888) Fax (00000-88888888)

Mobile 91 Email

Office Name *

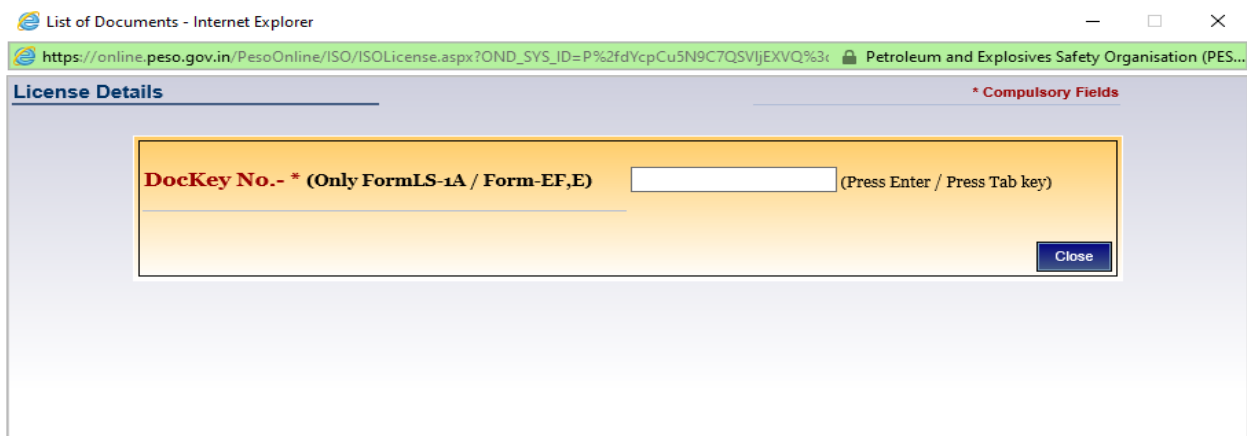
After putting dockey, system auto populate desired premises address of that dockey on the screen.

After that click on save button

After application saved, following tabs open for **FormLS-2A** transaction as



Click on **License Details** tab, screen open as



This screen will take the same dockey that you entered in the site address.

Put the dockey in the textbox and save.

Note:-

For transaction **FormLS-2A** only **Form LS-1A** (License for storage of compressed gas in static pressure vessel) of SMPV rule allowed.

For transaction **FormLS-2B** both rules **Form LS-1A** (License for storage of compressed gas in static pressure vessel) of SMPV rule or **Form E&F** (License for filling and storage of gas cylinders) of GCR rule allowed.

Capacity Details screen all field mandatory and looks like as.

Owner Code and Serial Number	<input type="text"/>	Model Number of ISO Tank Container	--Select--
Country of Manufacture	INDIA	Name of the Manufacture	<input type="text"/>
Date of Manufacture	<input type="text"/>	Approval Country	INDIA
Authorized Body for Design Approval of ISO Container	--Select--	Pressure Vessel Design Code	--Select--
Maximum Allowable Working Pressure (Ex. 0 to 100)	<input type="text"/> --Select One--	Test Pressure as per the Manufacturing Code (Ex. 0 to 100)	<input type="text"/> --Select One--
Initial Pressure Test Date	<input type="text"/>	Material of Construction of Vessel	<input type="text"/>
Design Pressure (Ex. 0 to 100)	<input type="text"/>	Design Temperature Range (Ex. -250 °C to 55 °C)	<input type="text"/>
Nominal Thickness of Shell in MM	<input type="text"/>	Nominal Thickness of Dish End in MM	<input type="text"/>
ISO Tank Container Water Capacity in Liters (Ex. 1 L to 50000 L)	<input type="text"/>	Weight of the Product Loaded in the ISO Tank Container (Pay-Load) (Ex. 0 to 30000) (Kg / Tones)	<input type="text"/>
Filling Ratio (Value between 0 To 2)	<input type="text"/>	Inspected and Tested by	--Select--
Set Pressure of the safety Relief Valve	<input type="text"/> --Select One--	Latest Hydraulic Test Date	<input type="text"/>
Initial or Periodic Inspection Certificate Number	<input type="text"/>	Initial or Periodic Inspection Certificate Date	<input type="text"/>
Rule 18 Certificate Number	<input type="text"/>	Rule 18 Certificate Date	<input type="text"/>
ISO Tank Container Design Drawing Number	<input type="text"/>	ISO Tank Container Mounting Drawing Number	<input type="text"/>

In this screen

Rule 18 Certificate Number issued by competent person from PESO system

ISO Tank Container Design Drawing Number issued by PESO for Fabrication approval

ISO Tank Container Mounting Drawing Number issued by PESO for Fabrication approval

In all three text box above, enter the valid numbers of the given certificate or license because it is cross checked by the system and will be accepted only valid numbers issued by PESO system.

All entry is compulsory and only one entry allows in this screen with edit and delete facility.

Gas & Vehicle Details screens all are mandatory with dropdown value.

Gas & Vehicle Details * Compulsary Fields

Gas & Vehicle Details

Gas Details *	--Select--
Granted Quantity	
Make and Model *	--Select--
Model *	
Gross Laden Vehicle Weight (kg) * (Value between 0 To 50000)	
Unladen weight of the vehicle (Kg) * (Value between 0 To 30000)	
Rule 43 * (Ex.- CPS(No.)/43/(State Code)/Number)	

In Gas & Vehicle Details, gas details dropdown value comes from the system. Gas name belongs to entered docket in License Details screen above.

Only one entry allows in this screen with edit and delete facility.

Document & Drawing screen upload all mandatory **documents** that will be shown in the grid below.

Document & Drawing Details * Compulsory Fields

Type DOCUMENT ▾

Description * --Select-- ▾

Number *

Date *

Issued By

Upload File*

(PDF files only. Size <5 MB & A4 Size only.)
Help Operational Guideline For Creating A4 Pdf file. [Click here.](#)

Sr. No.	Compulsory Documents	Uploaded Documents
1	Certificate of safety issued under rule 43 of Static and Mobile Pressure Vessels (Unfired)Rules, 2016	<input type="checkbox"/>
2	Initial inspection certificate / Certificate of Control	<input type="checkbox"/>
3	Valid test and inspection certificates if applicable	<input type="checkbox"/>

Also upload all mandatory **drawing** that will be shown in the grid below.

Document & Drawing Details * Compulsory Fields

Type DRAWING ▾

Description * --Select-- ▾

Number *

Date *

Issued By

Upload File*

(PDF files only. Size <5 MB & A4 Size only.)
Help Operational Guideline For Creating A4 Pdf file. [Click here.](#)

Sr. No.	Compulsory Documents	Uploaded Documents
1	Mounting drawing for ISO-container	<input type="checkbox"/>
2	Vessel design drawing, duly endorsed by third party inspecting agency	<input type="checkbox"/>

In **FormLS-2B** transaction one more screen appear as

Name of the Sea port/Airport Where Cylinders/Valves/LPG Regulators are proposed to be imported.

☒ Name of the Sea port/Airport Where Cylinders/Valves/LPG Regulators are proposed to be imported.

☒ License Details

☒ Capacity Details

☒ Gas And Vehicle Details

☒ Document & Drawing

☒ Payment Details

Save and Submit Print Online Application Reset

This tab is for **Sea Port** details. Click on tab new window open as

Details of the Port * Compulsary Fields

Back

Select Port

Name of Sea Port/Air Port

Address

State

District

Save

Fill data in all compulsory fields.

Payment Details tab pay fees which is shown on the screen

Payment Details

Online

Last Payment Status : License/Approval Fee Payable : Rs. 5000

Balance Amount : Rs. 0 Late Fee : Rs. 0 Total Amount Payable: Rs. 5000

Terms & Conditions for Online Payment :-

1. The convenience fee i.e. Payment Gateway charges levied by Master/Visa/others for credit card and debit card will be as applicable.
2. No processing fee for Online Transaction is levied by PESO.
3. No Refund/Cancellation will be entertained for the amount paid by any applicant through the Online Payment Gateway (Online Payment).
4. To avoid fraudulent transaction, it is recommended not to reveal details of your card to anybody; make payment yourself without going through any channels/agents.
5. Do not open multiple payment windows simultaneously.

I accept the aforesaid terms and conditions for online payment

[Pay Now](#)

After filling all tab data, click on final **Save and Submit** application.

[Save](#)

License Details

Click Image to Add License Details

Doc No	Gas Name	License No.	License Validity	Licensee Name
S70695	LNG	S/HO/KA/03/745	30/09/2022	M/s. BHURUKA GASES LIMITED

Capacity Details

Click Image to Add Capacity Details

Owner code and serial number	Model Number	Manufacture Country	Manufacture Name	Manufacture Date	Water Capacity	Pay Load
OC-3	ASME Section VIII Division 1	INDIA	Lloyds	01/05/2022	25000	3000

Gas And Vehicle Details

Click Image to Add Vehicle Details

Gas	Prime Mover Make	Prime Mover Model	Gross Weight	Unladen Weight	Rule 43
LNG	satrac engg pvt	Strac	10000	3000	CPS12/43(MH)087

Document & Drawing

Click Image to Add Document & Drawing Details

Sr. No.	Type	Description	Number	Date	Issued By	Files	View File	Edit	Delete
1	DOCUMENT	Certificate of safety issued under rule 43 of Static and Mobile Pressure Vessels (Unfired)Rules, 2016	1	02/05/2022		Test_File_1.pdf	Test_File_1.pdf		

Payment Details

Online

Last Payment Status : License/Approval Fee Payable : Rs. 5000

Balance Amount : Rs. 0 Late Fee : Rs. 0 Total Amount Payable: Rs. 5000

Terms & Conditions for Online Payment :-

1. The convenience fee i.e. Payment Gateway charges levied by Master/Visa/others for credit card and debit card will be as applicable.
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I accept the aforesaid terms and conditions for online payment

[Pay Now](#)

[Save and Submit](#) [Print Online Application](#) [Reset](#)