User Manual

(For Applicant)

Online Application Manufacturing License

Department of Telecommunications

Government of India

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Section-1

1.1 General Introduction

SARALSANCHAR'(Simplified Application For Registration and Licenses) a Web based Portal, for Issuing of various types of Licenses and Registration certificates is part of various Digital initiatives being taken by Department of Telecommunications. It is a unified portal to issue various types of Licenses and registrations in a digitized manner which will not only ensure transparency but also make the process more efficient. This will pave the way for a paperless, secure and hassle free platform for various applicants.

Acronyms and Abbreviations

List of acronyms and abbreviations used in the document.

- **Dot** : Department of Telecommunications.
- **OTP** : One Time Password.

1.2 Registration

(In case you are new to the portal, and have not registered earlier). Click on the Registration link, available on the Top Navigation bar, or in the Top right sidebar panel. You will be redirected to the below form.

To apply for Non Network License select Company or Individual or LLP in **Registration Type**.

One Time Registration

(For Creation of users other than Govt.Agencies/PSU/Autonomus Body).

(Note: '*' fields are mandatory)

- Individual/ Proprietor/ Partnership Firm etc can apply for UL-VNO(CAT B)license & WPC license ONLY.
- For OSP Registration applicant need to be either Company/LLP/FCPR.
- For Access services -Category B applicant need to APPLY under UL-VNO
- For WPC Exams/Certificate Select Registration Type Category as Individual (WPC Exams/Certificates)

Registration Type	Company			¥		
CIN*	eg:U/L	12345	MH	1234	ABC	123456
	[Note : CIN	I Format is U 12	345 MH 1234	ABC 123456 ir	sub-blocks.]	
Confirm CIN *	eg:U/L	12345	MH	1234	ABC	123456
Company Name *	Name of Co	mpany				
Date of Incorporation*				clear		
PAN*	PAN					

Fill in the required information. After filling **Authorized Contact Person** details, you will be required to fill in your **E-Mail address & Mobile Number.** After this you will fill the **CAPTCHA code** before OTP Authentication, as shown below

Corporate	Office *
-----------	----------

Address	Address line	
Pincode	enter Pincode	
District		•
State		Ţ
LandLine Number	eg:01112345678	
Fax Number(if any)	eg:01112345678	
E-mail	E-mail	

Registered Office* (Addess same as Corporate Office No O Yes)

Address	Address line	
Pincode	enter Pincode	
District		*
State		•
Landline Number	eg:01112345678	
Fax Number (if any)	eg:01112345678	
E-mail	E-mail	

	Address for Correspondence with	Telephone/Mail*	(Address same as Registered Office	No or	(es)
--	---------------------------------	-----------------	------------------------------------	-------	------

Address	Address line	
Pincode	enter Pincode	
District		•
State		•
landline Number	eg:01112345678	
Fax Number (if any)	eg:01112345678	
E-mail	E-mail	
Mobile Number	Mobile no	
Authorised contact Person /	/Signatory details *	
Name	Name of Authorised Contact person/Signatory	
Designation, if any	Designation of Authorised Contact person/Signatory	
Address	Address line	
Pincode	enter Pincode	
District		•
State		•
Landline Number	eg:01112345678	
Fax Number (if any)	eg:01112345678	

E-Mail

Mobile Number

Enter Captcha before OTP Authentication

FAVUEB S

OTP will be sent on this mail ID in registration process

Mail Id

Mobile No

Enter Captcha

OTP will be sent on this mobile n

6

After successfully verifying the **CAPTCHA Code** you will see the below screen in which there are separate buttons for generating OTP's for **E-Mail address & Mobile Number.** Please click on each button to get the respective OTP's.

	Haldwani
State	UTTARAKHAND
District	Nainital
Pincode	263139
Landline Number	46426265659
Fax Number (if any)	54465464646
E-Mail	OTP will be sent on this mail 10 in registration process niteshjoshi535@gmail.com
Mobile Number	OTP will be sent on this mobile number in registration process 8218828589
Enter Captcha before OTP Authentication	Enter Captcha 82232 S Verified
OTP Authentication	
Mobile OTP	Enter Mobile OTP Generate OTP Validate

You will receive **OTP's**, both on your **E-Mail address & Mobile Number** which you entered in the earlier step. Enter the OTP's and click on validate button to verify them.

After verifying the OTP's you will see the below screen. If you want to reset the data then there is a RESET button. If you don't want to reset data then enter the **CAPTCHA CODE** & click on submit to get yourself registered.

Address	Haldwani		
State	UTTARAKHAND		•
District	Nainital		•
Pincode	263139		
Landline Number	46426265659		
Fax Number (if any)	54465464646		
E-Mail	OTP will be sent on this mail niteshjoshi535@gmail.co		
Mobile Number	OTP will be sent on this mobil 8218828589	le number in registration proce	255
Enter Captcha before OTP Authentication	Enter Captcha	82232 5 Vo	rified
OTP Authentication			
Mobile OTP		ReGenerate OTP	Validate
		Regenerate OTP	Validate

After successfully registration you will see the below screen.

द्रदर्शनार विकास DEPARTMENT OF TELECOMMUNICATIONS	SARAL SANCHAR (Simplified Application For Registration And Licenses)	
	on Status SI Registration Done Successfully redentials has been sent to registered user E-Mail.	

The user credentials will be sent to the **E-Mail address** of the applicant.

1.3 First Login

Click on the Home Button on the above page. On the *home page* go to the **Login** button available on the **top Navigation bar** and the **top right sidebar panel**.

Enter your credentials in the login forms as shown below, after entering the **CAPTCHA CODE** Click on **LOGIN BUTTON**.

Login			
UserId	C201800819		
Password	••••••		0
Security Code	Enter Captcha	n2BXGI	
	Login	Forgot Password?	Forgot User ID?

After clicking the Login button you will be redirected to the below page, in which you will be asked to **change your password**.

SARAL SA (Simplified Application For I A portal for License n	GOVERNMENT OF RUA दूरसंचार विभाग DEPARTMENT OF TELECOMMUNICATIONS
Orders/Circulars	
Password Pattern Password must contain at least 1 Up Password must contain at least 1 Sp Password must contain at least 1 Sp Password must contain at least 8 ch	Change Password New password -! Confirm password Generate OTP Enter OTP

Enter the New Password & confirm the New Password (*The password must be according to the instructions appearing on the right side of the page as shown above by the red arrow*) & then click on Generate OTP

button. An OTP will be sent to your mobile phone. Please enter the OTP and click on submit button. There is also a reset button to reset the above data. After submit you will be directed to this page. Click on the **APPLY NOW** button (Shown **by red arrow**) on the WPC tab



• Individual/ Proprietor/ Partnership Firm etc can apply for UL-VNO(CAT B) license & WPC license ONLY.

- For OSP Registration applicant need to be either Company/LLP/FCPR.
- For Access services -Category B applicant need to APPLY under UL-VNO.

General Instructions:-

- Please refer FAQ on DSC on the home page for any queries regarding DSCs
- Document signed with Self signed certificates/Acrobat reader signed Documents are not allowed. Certificate only from Licensed CAs are Allowed.
- Licensed Certificate Authorities as per cca.gov.in are a) Safescrypt CA b)(n)Code Solutions CA c)e-Mudhra CA d)Capricorn CA e)Verasys CA
- For Payment of Various fees (processing, entry etc) is to be done on NTRP (https://bharatkosh.gov.in) and only challan details is to be filled in the portal.

Section-2

MANUFACTURING AND TESTING LICENSE

2.1 Apply for License:

Below is a sample demo for Manufacturing and Testing License.

Experimental/Demonstration/Manufacturing& Testing \rightarrow Apply for New Application \rightarrow Select manufacturing License in Select License Type dropdown.

ETA	Experimental/Demonstra	ation/Manufacturing	& Testing Application	on Details
Network	Apply for New Application	Current Applications	History Applications	Rejected Applicat
Satellite				
Non-Network	Select License Type	Manufa	cturing and Testing Licenc	e 🗸

2.1.1 Applicant Details

Applicant Details: Enter Personal Details of Owner/ Managing Director / Executive Director/ Director such as Name, Father's Name, Designation, Nationality etc..

Applicant Details		quipment Previous licen etails Details		eclaration	
LA. Company, Details: CIN Company	ation ID: RLOO41220 /Organization/Individual : U74899DL2000GOI107739 : VERTELECOM DIGITAL PVT LIMITED	210700125 1B. Registered Address Details : Address : BSNL District : New Delhi State : DELHI Pincode : 110001 Landline : No 02025871366 Fax : Mobile No : Email : mmff@frg.ed	Details : : C-98 Address SECTOR 10 NOIDA : Gautam District Buddha Nagar(NOIDA) : UTTAR PRADESH Pincode : 201301 Landline	1D.Correspondence Address Details : Address : BSNL District : New Delhi State : DELHI Pincode : 110001 Landline : 01123536997 No Fax : Mobile : 9422310088 No : 9422310088 Semail : subhashbsnl@gmail.com	1E.Personal Details of Director/Executive Di Name * Father's Name* Designation* Nationality Date of Birth* Place of Birth* Permanent Address* Pincode * District State Present Address*

2.1.2 Technical Details

Next step is to add Technical details such as type of applicant whether TSP or Non- TSP, type of technology 5G of Non-5G, purpose ,Location of wireless stations, Licence Period should be less than or equal to 1 year and upload schematic diagram etc..

Home / WPC / Apply for Non-Network licence - Application Id:RL0041220210700125

APPLICATION FOR WPC WING LICENCE(Manufacturing & Testing Licence)

				Save Draft	Valida	ate Application	Preview A	oplication Form	Submit		
Applicant Details	Technical Details	Frequency Details	Equipment Details	Previous lic Details	ence	Payment Details	Declaration	1			
2. Technic	al Details										
Applicatio	n Category						Manufacturin	ng & Testing Lice	ence		
Applicatio	n Sub Cate	gory					Manufacturin	ng & Testing Lice	ence		
Type of Ap	oplicant						TSP				
Type of Te	echnology						5G				
Purpose							Associated	d activities viz.	Testing, C	alibratio	n, Maintenanc
Nature of	activity of	the in which	engaged.				aaa				
Licence Pe	eriod						Year	1			Months
District						(Pune				
State						(MAHARASH	TRA			
Geo-Locat	ion of wir	eless statio	ns								
Latitude							egree	Minutes	Second	ls	Direction
[Note : Allowe	d only 2 digit:	s for hour,minut	es and seconds]			11	58	57.0	D	NORTH
Longitude [Note : Allowe	d only 3 digit:	s for hours and a	2 digits for min	utes and second	s]	(69	12	12.00	D	EAST
Area of ope	eration of m	obiles, if any	4			(9908977067	,			
	tionality, Ho			operate the nd Visa No. พ)				
Upload Sch	ematic diag	gram									

Once Savedraft is clicked provisional application number will be attached to your application and application will be visible under current applications tab in dashboard. Further actions will be taken on the same application ID. Applicant will be able to upload the documents, add Carrier frequency Details, Previous Licence Details, Equipment Details and Payment Details.

2.1.3 Frequency Details

Applicant Technical Frequency Equi Details Details Details Details	nent Previous licence Details Payment Details Declaration
Frequency/Freq.Band of operation [Note : For frequency band enter as 123-435 for freuency as 123 for e.g]	Selected Freq:Upto30 MHz/30-135 MHz Upto30 MHz 30-135 MHz 135-176 MHz 176-300 MHz 300-430 MHz 430-470 MHz 470-622 MHz 622-703 MHz 703-806 MHz 806-824 MHz
Number of Frequencies desired	1
Mode of Operation	SIMPLEX ~
Justification (If number of frequencies more than one)	esired are
more than one)	Save Frequency

Select Frequency Band(s) , Number of Frequencies desired and Add Carrier Frequency details

2.1.4 Equipment Details

4.Equipment Details Equipment Details Equip N Equip N Equip N Manufa Equipm I	mport Country Equipm Min Fre Max Fre	Tx Freq Rx Freq Emissic	Emissic RF Pow Maximu A	Antenn Antenn EIRP
🕂 Add 🗗 Modify 🍵 Delete				14 44 55 51
Upload Technical Literature			Technical Literature Choose File N	lo file chosen Up
Any equipment falls under Restrict	ed Equipment ?		select	
Final Product Details				
Brief Description of Final Product				
Details of the Final Manufactured/Tes	ted Product			
Type of Product/Equipment	Equip Model	Equip Make/Manu	facturers	Proposed Quantity
🕂 Add 🛛 🕫 Modify 🍵 Delete				14. 44. [] 45. 61.
Technical Details of the Wireless	Products/Modules embedded i	in the Final Product		
Product Technical Details				
Type of Product/Equipment Equip M	odel Frequency Bands	Emission	Emission BW	RF Power
🕂 Add 🛛 🕫 Modify 🝵 Delete				14 <4 15 101

Add Equipment details, Upload Technical Literature and select yes or no if any equipment falls under Restricted Equipment. Select the radio button Is the final product comprising of Wireless Licensing band or De licensed band.

2.1.5 Previous Licence Details

					tion Id:RLOO412 Testing Licence)				
LICAT				-	idate Application	Preview Applicat	ion Form S	ubmit	
opplicant Octails	Technical Details	Frequency Details	Equipment Details	Previous licence Details	Payment Details	Declaration			
revious \ ID \$		erating licence	e / AIP/ DL De	-	d by WPC Wing / RI	by WPC Wing /			Quantity
			Wireless Ope ssued by WPC		Previous License Choose File	No file chosen		Uplo	ad

Click on Add button to add the previous license details and also upload the previous license details.

2.1.6 Payment Details

APPLICATION FOR WPC WING LICENCE(Manufacturing & Testing Licence)

				Save Draft	Validate A	pplication	Preview Application Form	Submit	
Applicant Details	Technical Details	Frequency Details	Equipment Details	Previous lice Details		ment Details	Declaration		
Click on th		s: ayment instru	uctions: Click	chere Licens	e fee				
Paymen	t Details Payment I	Mode		Transaction Re	f. No		3haratkosh Challan No	Bha	ratkosh Challan Date
+ Add	🖌 Modify 🕒	View 🍵 Delet	e						
Upload :	Scanned co	opy of Paym	ent Receipt	1			Challan Upload e File No file chosen		Upload
Underta	king Uploa	d:				Undertaking Choose	Upload e File No file chosen		Upload

Click on Add to add payment mode, Transaction Ref No, Bharatkosh Challan No, Bharatkosh Challan Date, Amount.

2.1.7 Declaration

Upload any other documents, read the declaration and select the checkbox to submit the application.

Home /	WPC / A	pply for No	n-Network	licence -App	lication Id:RLO0412	220210700125		
PPLICATI	ON FOR W	PC WING L	ICENCE(M	anufacturing	8 Testing Licence)			
			l	Save Draft	Validate Application	Preview Application Form	Submit	
Applicant Details	Technical Details	Frequency Details	Equipment Details	Previous <mark>licer</mark> Details	nce Payment Details	Declaration		
7. Other	Document							
Other File	e (If require	ed)			Any DOC Upload	No file chosen		Upload

DECLARATION

I, solemnly, declare and say that the foregoing facts are true and correct and nothing is false therein and no material has been concealed there i information given by me herein before is found false at a later date, the licence, if granted, will be cancelled.

□ I ACCEPT THE ABOVE CONDITIONS.

Once all the mandatory details are added then validate application using "Validate Application" button and if validated successfully then "Submit" button will be activated. Once the application is submitted you will be redirected to dashboard.

ETA	Experi	mental/Demonstr	ration/Manu	ufacturing 8	ι Testing App	olication	Details	
Network	Apply	for New Application	Current A	oplications	History Applications		Rejected Applic	
	PDF	EXCEL						
Satellite	Sr.No.	Application Id	License Type	License Sub Type	Application Submitted Date	Status	+ Action	
Non-Network	1	RLO031420210600105	Experimental Licence	Experimental Radiating	28-06-2021	Upload Signed Application	Upload Signe	
perimental/Demonstration, lanufacturing & Testing DPL/NDPL	2	RLO031420210700124	Experimental Licence	Experimental Radiating	06-07-2021	LOI Issued and waiting for upload of Payment	Upload Paym	
Import	3	RLO040420210600097	Demonstration Licence	Demonstration (Indoor)		Application is in process	Update	
	4	RL0041220210600099	Manufacturing	Manufacturing		Upload		

2.2 Upload Signed Application

Once you click on "Upload Signed Application" following screen for upload signed application will appear.

Home / WPC / Non Network Licer	nse Upload Signed Application -Application Id: RLO041220210700125
Download Application:	Download Application
Upload Digitally Signed Application:	Signed Application Choose File No file chosen Upload
Download Undertaking Format:	Download Undertaking Format
Upload Undertaking:	Self Declaration Undertaking Choose File No file chosen

After you submit signed application and Self declaration undertaking click on "Submit" button. Once submitted you will be redirected to dashboard and application will appear in history applications.

5	RLO041220210700125	Manufacturing & Testing Licence	07-07- 2021	07-07- 2022	Application submitted	

Applicant can download license and import permission If equipment falls under restricted category using the buttons.

2.3 Download License

Click on Download License to download manufacturing license.

3 RLO040520210700123	Experimental Licence	05-07- 2021	05-07- 2022	Application submitted	Down
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2.4 Download Import permission

If the item is under restricted category then applicant needs to apply for Import permission at the Regional licensing office(RLO).

Home /	WPC /	RLO: Import	Permission	-Application	Id:RL0041220210700125
--------	-------	--------------------	------------	--------------	-----------------------

Import Permission for Manufacturing & Testing Licence with Application Id:RLO041220210700125

The products under the license include restricted items viz. Drones/RPAS (Remotely Piloted Aircraft System import. In such cases, the extant instructions of WPC Wing, DGFT, DGCA, Cabinet Secretariat and/or anothe applicable. You are requested to apply for an Import Licence at the Regional Licensing Office (RLO).

If the item is not under the restricted category and import permission is needed then Applicant download using the Download import permission.

Import Permission for Manufacturing & Testing Licence with Application Id:RLO041220210600112

Please Enter Correct To Be Imported Quantity must be less than or equal to Quantity in Application

Select Equipment *	Oscilloscope
Make	Caltek
Model	CA620
Manufacture	Flat G, 2/F., Block 4, rnGolden Dragon Indu
Port	Mumbai
Quantity to be imported*	8
Quantity already imported*	10
Remark	
	Save Equipment_Details

ment

Equipment Details		
Name of Equipment/Manufa	Make&Model	Frequency range of equip

Output powe Quantity to b Qu

2.5. Profile Update without Scrutiny

If no **application** is in process in any module OSP/ UL / UL-VNO /WPC then Profile Update without Scrutiny form will appear in **all modules**. User can update multiple times in any module until application applied and in process.

If any application is in process then user can update profile after successful scrutiny by respective DOT officer (Refer 2.11 Profile Update with Scrutiny).

STEPS:

1. after user login, click on any module



Orders/Circulars

Document CheckList

FAQ

3. Update profile without scrutiny form will appear

		Home	Change Password	Update Profile	F
			Orders/Circula	rs MailBox	Fe
Updation Of Registration					
(For Creation of users other the second seco	han Govt.Agencies/PSU/	Autonomu	s Body).		
Registration Type					
	Company				
Registration Type Registration Type	Company				
	Company u58974gj365		796		
Registration Type		4res854	796		

1. User can update profile multiple times until new application is applied and in process.