# Government of India Ministry of Communications Department of Telecommunications Wireless Planning and Coordination (WPC) Wing Sanchar Bhawan, 20, Ashoka Road, New Delhi-01

File No. R-11018/02/2017-PP Date: 06/07/2022

## Compendium of Orders/ Circulars/ Guidelines issued from WPC Wing, DoT in regard to Import licensing requirement from WPC Wing for import of wireless equipment:

### 1. Import Licence from WPC Wing, DoT

- 1. 1. Under Notification No. 71 of 1953 issued under the Sea Custom Act 1878, a license is required from Ministry of Communications for import of any wireless transmitter/receiver/ transceiver. (Copy of Notification No. 71 dated 25.09.1953 is attached as Annex-1)
- 1.2. In exercise of the power conferred under the above provision, WPC Wing, DoT grants import license for import of wireless equipments.
- 1.3. Certain exemptions/ relaxations have been given i.r.t. import licensing requirement from WPC Wing.

### 2. Relaxation and Simplification:

### 2.1. For license Exempted RF Devices (Equipment Type Approval):

Central government, by framing rules under the Indian Telegraph Act (ITA) 1885 and Indian Wireless Telegraphy Act (IWTA) 1933, allows license exempt use of certain frequency bands subject to compliance with the technical parameters mentioned in the respective notifications; however, equipment complying with such notifications need to be type approved and accordingly Equipment Type approval (ETA) certificate is issued to such compliant RF devices. The updated list of rules allowing such license-exempt use of frequency bands is available on DoT website (https://dot.gov.in/sites/default/files/2022%2005%2031%20Subordinate%20Legn% 20WPC.pdf?download=1)

There are two categories of ETA certificate-

a) ETA under Self Declaration (SD-ETA)

### b) Scrutiny based ETA

### a) Self-Declaration ETA-

RF devices operating in the notified license exempted frequency bands and falling under 'FREE' category of DGFT Import Policy, are eligible for ETA under self-declaration. Further, for above classes of products, import licencing procedure is simplified and system generated import undertaking (through Saral Sanchar website- saralsanchar.gov.in) is sufficient document to allow import of such devices. The relevant OM No. ETA-WPC/Policy/2018-19 in this regard, namely, "ETA through self-declaration for certain categories of Wireless Equipment in license exempt bands" dated 26.02.2019 is attached as Annex-2). A sample Saral Sanchar generated Import Undertaking is attached as Annex-3. The guideline to obtain self-declaration ETA and import undertaking is available on the Saral Sanchar portal.

### b) Scrutiny based ETA-

RF devices operating in notified licence exempted frequency Band and falling under 'Restricted' category of DGFT Import Policy, scrutiny-based ETA is applicable.

Subsequent to obtaining scrutiny-based ETA, separate import license from WPC Wing is required to import such 'restricted' devices. At present, Scrutiny based ETA and subsequent import license can be obtained from the concerned Regional Licensing Office (RLO) of WPC Wing. A sample of such Import License from WPC Wing is attached as Annex-4. Online facility to obtain the above is currently under development.

### c) Exemption from ETA of certain product-

RF devices operating in the notified license exempted frequency bands and to be used for testing, prototype, pre-launching purposes have been **exempted from the requirement of ETA** vide O.M. No. ETA-WPC/Policy/2018-19 dated 26.02.2019 (copy attached as **Annex-5**). However, applicant has to submit an undertaking in the prescribed format (Annex-5) to the customs. The facility to generate import undertaking online is currently under development.

### 2.2. For license-band RF devices: -

Generally, an 'operating' license issued under the Indian Telegraph Act, 1885 is required to establish, maintain and work any wireless equipment in India. However, for 'Dealers' of wireless equipment, a Dealer Possession License (DPL) is required which is issued under the Indian Wireless Telegraphy Act, 1933. Certain frequency bands are also allowed for license-exempt use, as stated in Para 2.1 above.

There are more than 20 categories of 'Wireless operating license' issued by WPC Wing or its Regional Licensing Offices. For import of RF equipment covered under such licenses a separate import license from the concerned RLO is required. A sample import license is attached as **Annex-6**. Currently such import license is issued by the concerned RLO of WPC Wing and online facility for this is under development.

## 2.2.1 Relaxation provided to Original Equipment Manufacturer (OEM) of Telecom Equipment: -

Vide O.M. No. R-11018/06/2019-PP dated 26.07.2019, Original equipment manufacturers of telecom equipment in Domestic Tariff Area have been allowed to import telecom equipment without an import license from WPC Wing. However, such importer has to submit an undertaking to the Customs Authorities in the prescribed format. The relevant OM is attached as **Annex -7**. The facility to generate import undertaking online is currently under development.

## 2.2.2. Simplification of procedure of import by Telecom Service Providers (TSPs)-

Import licencing procedure for the TSPs has been made on self-declaration basis (vide O.M. No. R-11017/02/2021-PP dated 21.10.2021- attached as **Annex-8**) and Import certificate is automatically downloadable from the SARAL Sanchar portal, based on the declaration by the concerned TSP. Such import certificate is QR based certificate, the genuineness of which can be verified by scanning the QR code. A sample Import certificate for the TSPs is attached as **Annex-9**.

## 2.3. Simplification of import procedure for the licensees under the categories of Experimental & Technology Trial, Manufacturing & Testing & Demonstration-

For the following categories of licenses issued under the provision of O.M. R-14016/01/2019-NT(Pt.) dated 23.07.2019 (attached as **Annex-10**), the import permission is in-built within the respective operating license. No separate Import License/ permission is required for import of the specified products for this purpose in the respective licenses.

- (i) Experimental (non-radiating) indoors;
- (ii) Experimental (radiating) indoors & outdoors;
- (iii) Technology Trials (Radiating): The special case of 5G;
- (iv) Technology Trials (Radiating): (other than 5G Trials);
- (v) Manufacturing & Testing license;
- (vi) Demo indoor (non-radiating/ very low power radiating);

(vii) Demonstration (outdoor radiating) for finished products;

## 2.4. Non-requirement of Import license for standalone Antenna and other RF accessories-

As already stated, import license from WPC Wing is required only for RF transmitter/
receiver / transceiver; No import license / NOC is required from WPC wing for
import of any standalone RF antenna / other RF accessories such as cables
connector, battery etc.; however, for import of RF Amplifier import licence from
WPC Wing is required.

Similarly, if the product is not a Radio Frequency (RF) device, such as audio transmitter, optical fiber equipment etc., question of WPC Import license/ NOC does not arise.

(Ashim Dutta)

Dy. Wireless Adviser

To:

1. Director (Customs), CBIC, Department of Revenue, North Block, New Delhi-01-with the request to circulate amongst different Customs Zones/ Division;

Copy To:

All concerned through departmental website

### 401/74/2021-Cus-III

1852308/2021/Cus-III Section

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residence under a tuberculosis specialist recognised as such by the State Administrative Medical Officer concerned and produces a certificate signed by that specialist to the effect that he is under his treatment and that he has reasonable chances of recovery on the expiry of the leave recommended.

NOTE 2.—The concession of extraordinary leave upto eighteen months under this sub-rule will be admissible only to those Government servants who have been in continuous Government service for a period exceeding one year.

- (c) Where a Government servant who is not in permanent employ or quasipermanent employ fails to resume duty on the expiry of the maximum period of
  extraordinary leave granted to him, or where such a Government servant, who
  is granted a lesser amount of extraordinary leave than the maximum amount
  admissible, remains absent from duty for any period which together with the
  extraordinary leave granted exceeds the limit upto which he could have been
  granted such leave under sub-rule (b), he shall be deemed to have resigned his
  appointment and shall, accordingly, cease to be in Government employ.
- (d) The authority empowered to grant leave may commute retrospectively periods of absence without leave into extraordinary leave."

[No. F.7(21)-Est.IV/53.]

C. B. GULATI, Dy. Secy.

#### MINISTRY OF FINANCE (COMMUNICATIONS)

New Delhi, the 24th September 1953

S.R.O. 1813.—In exercise of the powers conferred by section 6 of the Post Office National Savings Certificates Ordinance, 1944 (No. XLII of 1944), the Cenral Government hereby directs that the following further amendments shall be made in the Post Office National Savings Certificates Rules, 1944, namely:—

In clause (d) of sub-rule (1) of rule (I), before the words "The Postmaster of the office of registration" the words "The Superintendent of Post Offices and" shall be inserted.

[No. D-1052(A)-C.3/PT/53.]

N. V. VENKATRAMAN, Dy. Secy.

### MINISTRY OF FINANCE (REVENUE DIVISION)

### CUSTOMS

New Delhi, the 24th September 1953

S.R.O. 1814.—In exercise of the powers conferred by Section 6 of the Sea Customs Act, 1878 (VIII of 1878), the Central Government hereby directs that the following further amendment shall be made in the notification of the Government of India in the Ministry of Finance (Revenue Division) No. 5-Customs, dated the 18th January 1952, namely:—

In the Schedule to the said notification, after entry 3, the following entry shall be inserted, namely:—

"3A. Mayabandar. The Divisional Forest Officer, North Andaman."

[No. 73.]

### New Delhi, the 25th September 1953

- S.R.O. 1815.—In exercise of the powers conferred by section 19 of the Sea Customs Act, 1878 (VIII of 1878), and in supersession, with effect from the 15th October 1953, of the notification of the Government of India in the Finance Department (Central Revenues), No. 55-Customs, dated the 9th December 1933, the Central Government hereby restricts with effect from the 15th October 1953, the bringing into India of apparatus for wireless telegraphs as follows:—
  - (a) in the case of transmitting apparatus and of receiving apparatus incorporated in a single unit with transmitting apparatus, to persons who have been licensed to import such apparatus by the Ministry of Communications in Form I, annexed hereto;

### 401/74/2021-Cus-III

1852308/2021/Cus-III Section

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(b) in other cases, to persons who apply to a customs officer to import the same in Form II, annexed hereto:

Provided that in the case of wireless receiving apparatus imported by post the customs officer may dispense with the application referred to in clause (b).

#### FORM I

Registered No.

Dated

19

LICENSE TO IMPORT TRANSMITTING APPARATUS FOR WIRELESS TELEGRAPHS INTO INDIA

In pursuance of Notification No. -Customs, dated the issued under section 19 of the Sea Customs Act, 1878 (VIII of 1878), the Ministry of Communications of the Government of India (hereinafter called the Ministry) hereby grants to of '

(hereinafter called the Licensee), during the term or period commencing on the day of the date hereof, and terminating on the 31st day of December 19, when the licence expires and becomes invalid unless renewed by endorsement thereon under the hand of the Ministry, license and permission to import at the following transmitting apparatus for wireless telegraphs:—

### NOTICE

The licensee must produce this license to the Customs Authorities whenever wireless transmitting apparatus is being imported in order that the necessary details may be inserted in the form below by the Customs Authorities on each occasion when such licensed apparatus is imported.

Date	Invoice No.	Real value for customs of Licensed Apparatus Imported Rs.	Name and address of Consignee when other than the Importer	Custom Stamp
		•		
	• • • • • • • • • • • • • • • • • • • •			
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				- 11 3 - 12 3 1
			***************	* * * * * * * * * * * * * * * * * * * *

N.B.—This license should be returned to the Ministry of Communications, Nev Delhi, for renewal at least one month before the date on which it is due to expire together with the renewal fee of Rs. 10 by Money Order and application stating the registered number and date of the license.

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#### FORM II

APPLICATION TO IMPORT WIRELESS RECEIVING APPARATUS INTO INDIA NOT to be used for Transmitting Apparatus.

1. Name and Address of Owner: 2. Name and Address of Importer when he is not also the owner: 3. Description of apparatus to be imported: Value: Rs..... Number of complete wireless receivers:..... M I hereby certify that the above is correct to the best of my knowledge and **Date**..... M (Signature of Importer). Notice.—Under the Indian Wireless Telegraphy Act, 1933, and the Indian Telegraph Act, 1885, a license is required for the possession or for the establishment, maintenance and working of wireless apparatus in India. To be signed by the customs officer and forwarded to the Ministry of Communications, New Delhi. Importation permitted (Customs Officer).

Customs Stamp.

[No. 71.]

S.R.O. 1816.—In exercise of the powers conferred by section 23 of the Sea Customs Act, 1878 (VIII of 1878), the Central Government hereby directs that the following further amendments shall be made with effect from the 15th October 1953 in the notification of the Government of India in the late Finance Department (Central Revenues), No. 33, dated the 22nd June 1935, namely:-

In the said notification, in Schedule I—Import Duties, in the entry in column 2 against Serial No. 6, for the words "Director-General of Posts and Telegraphs to the effect that he is satisfied", the words "Ministry of Communications to the effect that it is satisfied" shall be substituted and for the words "by the General Manager, Overseas Communications Service, Government of India, if the apparatus is imported for Overseas Communications Service, by the Director General of Civil Aviation in India, if the apparatus is imported for Aeronautical Communication Service", the words "by the Ministry of Communications, if the apparatus is imported for Overseas Communications Service or for Aeronautical Communication Service" shall be substituted.

[No. 72.]

### New Delhi, the 26th September 1953

S.R.O. 1817.—In exercise of the powers conferred by section 188 of the Sea Customs Act, 1878 (VIII of 1878), the Central Government hereby directs that the following amendment shall be made in the notification of the Government of India in the Ministry of Finance (Revenue Division) No. 71-Customs, dated the 29th September 1951, namely:-

In the said notification, for the word 'Jamnagar' the word 'Baroda' shall be substituted.

[No. 74.]

No. ETA-WPC/Policy/2018-19
Ministry of Communications
Department of Telecommunications
WPC Wing
Sanchar Bhawan, New Delhi-110001.

Dated, the 26th February, 2019

### OFFICE MEMORANDUM

Subject: ETA through self-declaration for certain categories of Wireless Equipment in license exempt bands.

This is with reference to Equipment Type Approval (ETA) requirement for certain categories of wireless equipment operating in license exempt bands with low transmission power which are exempted from import licensing requirement as per the import policy of DGFT.

- 2. ETA through self-declaration is permitted for commercial / finished products such as mobile / computing devices viz. as mobile handsets, smart phones, electronic notepads, laptops, Smart watches, Short Range Devices including accessories, microphones, speakers, headphones, earphones, printers, scanners, cameras etc., operating in licensed exemption bands as permitted in India. A self-declaration from importer / authorized Indian representative may be treated as sufficient evidence to process such clearances by the Customs and Central Excise Authorities. (self-declaration format is enclosed).
- 3. Import license requirements are as regulated by the Export and Import (EXIM) Policy of DGFT.

This is issued with the approval of Competent Authority.

(Makrand Pathak) Asstt. Wireless Adviser Ph. 2303 6721

To

All Chief Commissioners of Customs / Customs (Prev.)
 All Chief Commissioners of Customs and Central Excise
 All Commissioner of Customs
 All Commissioner of Customs and Central Excise

4. WPC Field Offices

Copy to:

- (iv) PPS to Secretary (T) / AS (T) / Member (T) / Member (S),
- (v) PPS to Secretary (MeitY)
- (vi) DoT Website

Annexed to **O.M. No. ETA-WPC/Policy/2018-19 dated 26**<sup>th</sup> **February, 2019** on ETA through self-declaration for certain categories of Wireless Equipment in license exempt bands.

### Self-Declaration Format to be submitted by the importer / local representative

### To whomsoever it may consider

	Name of Equipment Manufacturer /	Make & Model with	Frequency range of	Output power of equipment	Remark
	Importer	S.No.	equipment		
Furth	er, I hereby undertake th	at			
(i)	The test report, (country)alteration;				
(ii)					h Bharat Kosh
(ii	<ul> <li>Consignment detains</li> <li>informed to WPC,</li> </ul>	ils, test repor DoT vide e-	ts and ETA fee mail addressed	e payment deta	
(iv	carried out for the p	cooperation to ourpose of RF	o WPC Wing du analysis / spectru	ring any sample im monitoring ir	e check / audit view to avoid
(v)	interference to othe the consignments licensing requirement	contain wirele	ess products whi		d from import
	rdingly, the said consign to be prosecuted under I				erstand that we
	Sign	ature & Seal o	f importer/ Auth	orized Indian R	Representative
lame:					

Contact No.:

[Auto generated Undertaking by subsequent importers/ users be submitted along with ETA generated through Self-Declaration].

1,	(Designation) of	(Company	Name) į	
(Company Address) carrying AWB No.	3, Sl. No./ Qty	y. <b>10,20/10000</b> consis	at the consignment landed at parting of following products expected by the Government vide Gaze	clusively operate
<b>698</b> (E) <b>Dtd. 16-09-2015</b> a	and copy of ETA vide registr v.in is attached without any	ation no	dated <b>04-11-2019</b>	
	v to avoid interference to oth		dit carried out for the purpose ensure compliance of technical	
(ii) the consignments conta policy of DGFT.	iin wireless products which a	are exempted from imp	oort licensing requirement as p	per the import
Accordingly, the said consi Indian law, in case of any w	~	sed. We clearly underst	and that we are liable to be p	rosecuted under
			Signature & Seal of Importer/ Authorized Indian	n Representative
Name Address:Assist Manager Contact No.:-				
Note: Customs may kindly	verify free status for import i	n EXIM policy of DGl	FT ,before release of the abov	/e consignment.
Unique id for this import p	permission is ETADHIS202	21090004497 can be v	erified from https://saralsai	nchar.gov.in.

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## Government of India Ministry of Communications Department of Telecommunications WPC Wing, Regional Licensing Office Charkop, Kandivali(W), Mumbai-400067

No. IMPORT- 100/2022/RLO(WR) 1062

DATED: 30.5.2022

### LICENSE TO IMPORT WIRELESS TRANSMITTING AND RECEIVING APPARATUS INTO INDIA

In pursuance of Notification No.71-Customs dated September 25, 1953, issued under Section 19 of Sea Custom Act 1878 (VIII of 1878), Ministry of Communications, Government of India (herein after called the Ministry) hereby grants Import License to:

### XYZ

(herein after called the licensee) during the term of the period of commencing on the day of the date hereof and terminating on **29.11.2022** and permitted to import **at Mumbai**, the following wireless apparatus:

SI.	Type of	Make	Model	Qua	Tx Frequency	Rx Frequency
No.	Equipment			ntity	Range (GHz)	Range (GHz)
1	Transceiver	Robert	MRRevo14F	100	76-77	76-77
		Bosch				
		GmbH				

This is only a clearance from technical angle and does not pertain to administrative and/or financial aspects of import. Please note that the grant of import license does not imply permission to establish, maintain and operate a Wireless Telegraph equipment. A separate license will be required for the usages of the equipment.

(Gaurav D. Gupta)

Deputy Wireless Adviser

Deputy Wireless Adviser

संचार केवालय Ministry of Communication भेतिय अनु वर्धन कार्यालय, श्रुंबई Regional Licensing Onice, Mumbai

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### No. ETA-WPC/Policy/2018-19 Ministry of Communications Department of Telecommunications **WPC** Wing Sanchar Bhawan, New Delhi-110001.

Dated, the 26th February, 2019

### OFFICE MEMORANDUM

Subject: Exemption of Equipment Type Approval (ETA) & Import for certain categories of Wireless Equipment operating in license exempt bands for testing/ Prototype sample units by self-declaration- Reg.

In supersession to this Ministry letter no. R-1108/07/2017-PP dated 11/09/2018 and with reference to Equipment Type Approval (ETA) requirement for certain categories of wireless equipment operating in license exempt bands, following is decided:

- ETA requirement is hereby exempted for test / prototype / sample / pre-launch devices in the categories of mobiles, laptops, electronic notepads, smart watches, Short Range Devices (including accessories), microphones, speakers, headphones, earphones, printers, scanners, cameras etc. and Test & Measurement equipment operating in license exempt bands as permitted in India. A self-declaration from importer / authorized Indian representative may be treated as sufficient evidence to process such clearances by the Customs and Central Excise Authorities permitting number of units to the tune of 1000 (one thousand) per model (self-declaration format is enclosed).
- Import license requirements are as regulated by the Export and Import (EXIM) Policy 1 hall 2019 of DGFT.

This is issued with the approval of Competent Authority.

(Makrand Pathak) Asstt. Wireless Adviser Ph. 2303 6721

To

- 1. All Chief Commissioners of Customs / Customs (Prev.) All Chief Commissioners of Customs and Central Excise All Commissioner of Customs All Commissioner of Customs and Central Excise
- 2. WPC Field Offices

Copy to:

- (i) PPS to Secretary (T) / AS (T) / Member (T) / Member (S),
- PPS to Secretary (MeitY) (ii)
- DoT Website (iii)

Annexed to **O.M. No. ETA-WPC/Policy/2018-19 dated 26**<sup>th</sup> **February, 2019** on Exemption of Equipment Type Approval (ETA) & Import for certain categories of Wireless Equipment operating in license exempt bands for testing/ Prototype sample units by self-declaration

### Self-Declaration Format to be submitted by the importer / local representative

### To whomsoever it may consider

	Name of Equipment Manufacturer/	Make Model,	& if	Frequency range of	Output power of equipment	Remark
	Importer	any		equipment		
F	urther, I hereby undertak	e that				
	(i) the sample dev	ices opera	ate i	in the license e	xempt bands	as
	(ii) After completion exported back guidelines of W	n of test/ j to the co	proto untr	otype exercise, s y of origin or I these devices i	ame equipments destructed as p	er destruction
				quipment is for	the purpose of	of testing and
		s contain	wire	eless products where import policy of		ed from import
	(v) After release of submitted to	consignme WPC	ent o Wi	f these devices, of	details as tabled a de e-mail a	above, shall be addressed to
	ordingly, the said consign to be prosecuted under I					erstand that we
				f importer/Auth		

Contact No.:





Government of India
Ministry of Communic

Department of Telecommunic itself.
Wireless Planning and Co-ordin to the Co-or

No.: L-14041/01/07-RLO (SR)/

International Monitoring Station Campus
Perungudi, Chennai 600096

IMPORT LICENCE NO: SR-IMP-4990(SR)

DATED: 02/12/2020

### LICENCE TO IMPORT WIRELESS TRANSMITTING AND/OR RECEIVING APPARATUS INTO INDIA

In pursuance of Notification No.71-Customs dated September 25,1957 issued under Section 19 of the Sea Customs Act 1878 (VIII of 1878), and request the Ministry of Communications & Information Technology of the Government of India (hereinafter called the Ministry) hereby grant o:

XYZ

(Herein after called licensee) during the term/period commencing on the day of the date hereof, and terminating on the last day of 01/06/2021, license and permission to import vide their P.O.NO. DC/VTMS/2019 dated 18/01/2020 at COCHIN Port, the following apparatus for Wireless Telegraphs:

HEM NO.	DESCRIPTION OF APPARATUS	MODEL OR TYPE NO. AND MANUFACTURER	FREQUENCY BAND (in MHz)/ POWER	QTY
1	X BAND TRANSCE/JER	XRAD STRAIGHT MASTER M/s ICS TECHNOLOGIES	9410 9410	01
2	X BAN TRACEIVER	XRAD STRAIGHT MASTER  M/s ICS TECHNOLOGIES	9375 = 9375	01

This is only a clearance from technical angle and does not pertain to administrative and/or financial aspects of Import. Please note that grant of import license does not imply permission to establish, maintain and operate a W/T equipment.

The license is issued subject to and strict adherence to the conditions & technical parameters as mentioned in the RADAR LICENSE NO. TG-13 Dated 21/07/2020 (Valid Up to 30/06/2020) and L. No TG-14 Dated 21/07/2020 (Valid Up to 30/06/2020) and/or any other DOT / Central Government circular, that may be applicable.

(S MANIMARAN)

Deputy Wireless Adviser to the Govt. of India

उप जेतार शताहकार Populy Wireless Adviser सूर भवार विभाग / D.O.T ्यानाका चेब्बे / R.L.O. CHENNA

### भारत सरकार /Government of India संचार मंत्रालय /Ministry of Communication दूरसंचार विभाग /Department of Telecommunications बेतार आयोजना एवं समन्वय स्कंध /WPC Wing

6th Floor, Sanchar Bhawan, 20, Ashoka Road, New Delhi – 110001

No. R-11018/06/2019-PP

Dated, the 26th July, 2019

### OFFICE MEMORANDUM

Subject: Simplification of WPC Import License requirements for Domestic Original Telecom Equipment Manufacturers to enable India as manufacturing Hub.

This is with reference to The National Digital Communications Policy, 2018 which seeks to unlock the transformative power of digital communications networks - to achieve the goal of digital empowerment and improved well-being of the people of India; and towards this end, attempts to Catalysing Investments for Digital Communications sector (by Simplifying) and facilitating Compliance Obligations under Simplifying import licensing requirements of Wireless Planning and Coordination (WPC) Wing, it has been decided to implement the following guidelines for Importing Transceivers / Radio Modules by Domestic Original Telecom Equipment Manufacturers to enable India as manufacturing Hub.

- (i) As part of "ease of doing business", Domestic Original Telecom Equipment Manufacturers in Domestic Tariff Area (DTA) are allowed to import Transceivers / Radio Modules against their valid Dealer Possession License without any need for Import license and quantities as per requirement. They are permitted to supply these manufactured wireless equipments to domestic customers against a confirmed Purchase Order and Supplier Proforma Invoice and also to export these manufactured wireless equipments. At the time of import, Domestic Original Telecom Equipment Manufacturers shall submit an undertaking as per Annexure to Custom authorities and RLO (alongwith technical literature/specifications to RLO) as applicable with respect to the port of Import.
- (ii) Such sales to domestic customers in Domestic Tariff Area (DTA) would be done provided they have valid Frequency authorisation from WPC Wing of DoT as approved by the regulatory body. Further, Domestic Original Telecom Equipment Manufacturers would provide the regular update on import and distribution data as per the stipulation of DPL to give the regulator the control of what has been imported and how it was delivered, while the Operator / customers would be responsible to take care of their obligations under UASL or equivalent licenses with valid Frequency authorisation from WPC Wing of DoT as approved by the regulatory body.

This is issued with the approval of Competent Authority.

(Makrand Pathak) Asstt. Wireless Adviser Ph. 2303 6721

To

- All Chief Commissioners of Customs / Customs (Prev.)
   All Chief Commissioners of Customs and Central Excise
   All Commissioner of Customs
   All Commissioner of Customs and Central Excise
- WPC Field Offices and RLOs Copy to:
  - 3. PPS to Secretary (T) / AS (T) / Member (T) / Member (S),
  - 4. PPS to Secretary (MeitY)
  - 5. WPC Website

### UNDERTAKING

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	,(f	uli name & desig	nation) of M/s	(name	e & place of
[	Domestic Original Telecom Equ	uipment Manufac	cturer) is a manufact	urer and importer h	aving Dealer
F	Possession License (DPL) No.	V	alid upto	issued by	
(WMO/W	/PC office) (cop	y enclosed), do	hereby confirm	that the consign	ment landed at
(port)	carrying	AWB No	co	onsisting of follo	owing Wireless
Telecon India.	n Equipment/Radio Mod	ules is being	imported for the	e purpose of ma	unufacturing in
S.No.	Name of Equipment Manufacturer/ Importer	Make & Model, if any	Frequency range of equipment	Output power of equipment	Remark
(I T (i e it	not to sell any Wire purchase order, Supplier Profoving of DoT as approved by the selegraphy (Possession) Rules ii) to provide stock details V) that, if any unauthoris quivalent to spectrum charges, any penal action as per ITA 1 y the licensing authorities.	e regulatory bod gister in the Fo 1, 1965, upon eve s as on date in F sed sale is foun from date of invo	o does not hold valid y.  orm III.IV & V as ery transaction (either orm III, after import of the dots by licensing auth sice alongwith applica	prescribed in the prescribed in the primport-export and of every consignment orities, I shall pay able late fee as apple.	Indian Wireless //or sale).  nt.  a penal amount icable. Apart from
			(F	ull Name	SIGNATURESeal/Stamped)

[to be submitted with each import]

### Ministry of Communications Annex-8

Department of Telecommunications
Wireless Planning and Coordination (WPC) Wing
Sanchar Bhawan, New Delhi-110001

Government of India

File No. R-11017/02/2021-PP

Dated: 21st October 2021

### OFFICE MEMORANDUM

Subject: Import of wireless equipment by Telecom Service Providers (TSPs) on the basis of self-declaration.

In supersession of existing procedures, henceforth the TSPs will be permitted to import wireless equipment based on self-declaration as per the following procedure:

- a) Applicant shall submit all the relevant details on Saralsanchar Portal atleast 30 days in advance from the date of destination port entry. Applicant can immediately download a system generated certificate after online payment of fees of Rs. 500 (Rupees Five Hundred only) and self-declaration.
- b) For applications made within 30 days of the date of destination port entry, online fees of Rs. 5000 (Rupees Five Thousand only) shall be payable. In such cases the completed application shall be authenticated by the Department. The applicant can download system generated certificate after 48 hours of application.
- c) This certificate shall be accepted by the Custom Authorities. In case of violation of any conditions mentioned in the self-declaration, the certificate generated will be cancelled and may entail appropriate action under applicable law.
- 2. Department of Revenue/ Customs will have suitable access of Saral Sanchar Portal for cross-verification.
- 3. The above facility on *Saralsanchar* portal will be made available *w.e.f.* 15 November 2021.

This is issued with the approval of the competent authority.

(M. Revathi)

Sr. Dy. Wireless Adviser

To

- 1. All TSPs
- 2. All Chief/ Principal Commissioners of Customs (through CBIC)
- 3. All RLOs of WPC Wing/ Finance Wing, DoT/ Director, WMO
- 4. Sr.DWA (ASMS)/ Director (NT2) for uploading in DoT/Saral Sanchar website.

Copy to:

(i) PPS to Sec (T)/ SS (T)/ M(T)/ M(F)/ M(S)



## Ministry of Communications Department of Telecommunications Regional Licensing Office (NR) Northen Regional Wireless Monitoring HQRS Campus, Mehrauli Gurgaon Road, New Delhi - 110030

Valid from 16-12-2021 Upto 16-06-2022

Import Certificate No:IMP-SD-20211116026

### CERTIFICATE TO IMPORT WIRELESS TRANSMITTING AND/OR RECEIVING APPARATUS INTO INDIA by TELECOM SERVICE PROVIDERS (TSP)

In pursuance of Notification No. 71-Customs dated September 25, 1953 issued under Section 19 of the Sea Customs Act 1878 (VIII of 1878) and Department of Telecom O.M. No. R-11017/02/2021-PP dated 21.10.2021, the Ministry of Communications of the Government of India hereby issues to the following TSP:

 $M/s\;BSNL$ 

BSNL,

New Delhi, DELHI-110001

The certificate and permission to import the following Wireless Equipments at MUMBAI

SI.No	Type of Equipment	Make	Model	Quantity	TX Freq Range(MHz)	RX Freq Range(MHz)	ETA No
1	Transceiver	sasa	asas	2	1939.000000-1 970.000000	2129.000000-2 130.000000	e1234

### **Terms and Conditions:**

- 1. This is only a clearance from technical angle and does not pertain to administrative and / or financial aspects of Import.
- 2. The equipments should be used as per DOT agreement No. AAAAA dated 25-10-2020 and frequency assignment letters issued by WPC wing.
- 3. The Certificate is liable to be cancelled and the concerned TSP is liable to be prosecuted under applicable law (s) in case of providing false declaration/information during the process of obtaining this certificate.
- 4. Empowered officers of Wireless Planning and Coordination (WPC) Wing and Wireless Monitoring Organization (WMO) may carry out technical inspection of the equipments being imported and deployed, as per the established procedure/rules.



Note:

This is system-generated certificate (from saralsanchar.gov.in) generated on 16-11-2021. Hence, no signature is required.

## Government of India Ministry of Communications (Wireless Planning and Coordination Wing)

No. R-14016/01/2019-NT(Pt.)

New Delhi, the 23rd July, 2019

### OFFICE MEMORANDUM

Considering requirements for emerging new radiocommunications technologies and to promote R&D activities in the field of wireless radiocommunications, specifically 5G technologies, the competent authority has decided the following to regulate Experimental and Technology trial licenses; Manufacturing and Testing licenses; and Demonstration licenses with immediate effect.

No.	License Category	Scope
1	A. Experimental ar	nd Technology Trial License
A	Experimental (non- radiating) in doors, including license for spectrum	A. Purpose: R&D, experimentation, Testing in all bands in indoors (non-radiating)     B. Applicable to: Indian entities involved in R&D, incubation, experimentation, TSPs and also covers Public Access Testbeds
		C. License fees: Rs. 5000/- (one time) per License per Spectrum band. No royalty charges. One license for experimental setup in one indoor location/campus/building. All devices in the experiments in a given location/setup are covered in the license.
		<b>D. Period</b> : Up to One year; Public Access Testbeds up to Two years. Renewable on case to case basis by the payment of License fees as above.
		<b>E. Spectrum:</b> All bands including new, unallocated, unallotted, unassigned, unsold, unused bands and others as may be feasible enabling international market access opportunities for Indian entities.
		<b>F. Mode:</b> Self Declaration: On WPC portal or through intimation till portal gets developed - indicating the bands used and details of wireless products / assemblies / machines and associated accessories.
		G. Terms & Conditions:
		1. Non-interference and non-protection basis; restricted to indoor environment in non-radiating or very low power radiating mode (up to 100 mW).
		2. No commercial services.
		3. The license includes the necessary permissions for importing wireless products / assemblies / modules and associated accessories including antennae operating in both licensed and license-exempt bands. Such imported products shall not be for commercial use / sale.
		4. The entities are also permitted for demo of their products developed /under development in other locations in indoor environment <u>under intimation to WPC</u> (for a maximum period of one month at one place) on non-interference and non-protection basis without a separate demolicense.

Page 1 of 8

В	Experimental	A. Purpose: R&D, Experimentation
	(Radiating) including license for spectrum for Indoor and	B. Applicable to: Indian Entities involved in R&D, incubation, manufacturing testing, TSPs and Academia
	Outdoor testing	C. License fees: Rs. 5000/- (License fee) per License per spectrum band; No royalty charges; All devices in the experiment are included under one license.
		<b>D. Period:</b> Up to Two years (Renewable on case to case basis by WPC) subject to truncation to prevent interference to licensed operations. Restricted power levels, coordination, relocation of the test site may be tried to complete the test.
		<b>E. Spectrum:</b> All bands including new, unallocated, unallotted, unassigned unsold, unused bands and others as may be feasible enabling international market access opportunities for Indian entities.
		<b>F. Mode:</b> Application on WPC portal or through application process till portagets developed.
		G. Terms & Conditions:
		1. Non-interference and non-protection basis;
		2. No commercial services.
		3. Review by an Expert Committee appointed by DoT on Quarterly basis to monitor and ascertain effective usage of spectrum.
		4. The license includes the necessary permissions for importing wireles products / assemblies / modules and associated accessories including antennae operating in both licensed and license-exempt bands. Such imported products shall not be for commercial use / sale.
		H. Response Timeline: 8 weeks from the date of receipt of application and defacto approval if no communication is received within the period indicating non-feasibility.
		After the expiry of response timeline, a notice shall be sent by the applicant to the Department mentioning that the response timeline is over. If no approval is given within two weeks of receipt of such notice, then it will be deemed approval.
С	Technology Trials (Radiating): The Special case of 5G	A. Purpose: Technology and Capability demonstration to enable networ planning, usage case and ecosystem development and envisaged for functional level network test i.e. beyond RF link tests
		B. Applicable to: Indian entities viz. TSPs / Companies / Organizations Academia involved in Services, R&D, Experimentation, Manufacturing of Digital Communication Technologies (DCTs)
		Equipment: Typical numbers are upto 20 gNodeBs and upto 500 UEs.
		C. License Fee: Rs. 5000/- (one time) per license covering defined geographical areas in one Licensed Service Area. All devices under trial are included under one license.
		D. Period: 3 months for import, site preparation, deployment & testing and
		Page 2 of 8  A TIP OF THE CHANGE OF THE CONTROL OF
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One year for trial. Further extendable by One more year (excluding the first three-months-period of site preparation and testing by paying a license of Rs. 5000) based on review of the trial by an Expert Committee of DoT. The period is subject to truncation to prevent interference to licensed operations. Restricted power levels, coordination, relocation of the test site may be tried to complete the test.

### E. Spectrum: Potential 5G bands;

Quantum of spectrum as may be necessary and/or can be justified to demonstrate technological capabilities. For example, typical values may be up to 100 MHz in 3.5 GHz band; 400 MHz in 26 GHz band and other potential mm bands. Backhaul spectrum as necessary for the trials in E and V bands. However, depending on the proposal submitted by the proposer for trial and subject to availability, appropriate quantum of spectrum will be allocated in other potential bands to demonstrate 5G capabilities and usage cases. For Non-standalone (NSA) mode of trial for 5G, quantum of spectrum as may be necessary would be considered subject to availability.

**F. Mode:** Application on WPC portal or through application process till portal gets developed.

### G. Terms & Conditions: : -

- 1. No commercial services.
- 2. Non-protection and non-interference basis.
- 3. Assignment is only for technology trial and no claim for the same band during commercial assignments.
- 4. The license includes all the necessary permissions for importing wireless products/assemblies / modules and associated accessories including antennae operating in both licensed and license-exempt bands. Such imported products shall not be for commercial use / sale.
- Indigenous products should also be tried as part of trials to develop and strengthen domestic ecosystem.
- 6. Review by an Expert Committee appointed by DoT on Quarterly basis to monitor and ascertain effective usage of spectrum.
- H. Response Timeline: 8 weeks from the date of receipt of application and de facto approval if no communication is received within the period indicating non-feasibility.

After the expiry of response timeline, a notice shall be sent by the applicant to the Department mentioning that the response timeline is over. If no approval is given within two weeks of receipt of such notice, then it will be deemed approval.

### D Technology Trials (Radiating) (other than 5G trials)

A. Purpose: Technology and Capability demonstration, Product stabilization, usage case and ecosystem development etc., in standalone or non-standalone modes.

Technology trials for special projects of DoT/USOF will also be undertaken under this category.

Page 3 of 8

**B.** Applicable to: Indian entities viz. TSPs / Companies/ Organizations / Academia involved in Services, R&D, Experimentation, and Manufacturing of DCTs. Trial by any other Indian entity by importing products directly from a foreign manufacture shall also be permitted on equipment returnable basis.

For Special Projects of DoT/USOF, the entities engaged in the projects or as approved by DoT would be eligible for undertaking the trial.

- **C. License Fee:** Rs. 5000/- (one time) per License covering defined geographical areas in one Licensed Service Area (LSA). All devices under trial are included under one license.
- **D. Period:** 3 months for site preparation which may include deployment, Testing, logistics, imports (as may necessary) and One year for trial. Further extendable by one more year (by paying Rs. 5000 towards license fee) based on review by a DoT Expert committee. The period is subject to truncation to prevent interference to licensed operations. Restricted power levels, coordination, relocation of the test site may be tried to complete the test.

For Special Projects of DoT, the time period will be as per the period defined in DoT/USOF projects for which the trials are required to be conducted.

**E. Spectrum:** All bands including new, unallocated, unallotted, unassigned, unsold, unused bands and others as may be feasible enabling international market access opportunities for Indian entities.

Quantum of spectrum as may be necessary and as per feasibility.

**F. Mode:** Application on WPC portal or through application process till portal gets developed.

### G. Terms & Conditions:

- 1. No commercial services.
- 2. Review by an Expert Committee appointed by DoT on Quarterly basis to monitor and ascertain effective usage of spectrum.
- 3. Assignment is only for technology trial and no claim for the same band during commercial allocation.
- 4. Non-protection and non-interference basis.
- 5. The entities are also permitted for demo of their products developed / under development in other locations (other than trial area) in indoor environment (for a maximum period of one month at one place) on non-interference and non-protection basis without a separate demo license.
- 6. The license includes the necessary permissions for importing wireless products / assemblies / modules and associated accessories including antennae operating in both licensed and license-exempt bands. Such imported products shall not be for commercial use / sale.
- **H. Response Timeline**: 8 weeks from the date of receipt of application and de facto approval if no communication is received within the period indicating non-feasibility.

Page 4 of 8 - 1 23 7 19

After the expiry of response timeline, a notice shall be sent by the applicant to the Department mentioning that the response timeline is over. If no approval is given within two weeks of receipt of such notice, then it will be deemed approval.

For Special Projects of DoT, respective T&C of the DoT / USOF scheme or Program would be applicable as may be necessary

### Note:

Considering the need for network connectivity, as may be necessary, DOT should facilitate coordination with Indian TSPs, IPs to enable the New product trials by enabling access to physical infrastructure (Tower, Space, Power, and Access) for setting up the trials and the connectivity to the operational network in a controlled fashion.

### B. Manufacturing & Testing license

- **A. Purpose:** Manufacturing & Testing of DCT products to encourage continuous economic activity
- **B. Applicable to:** Entities involved in manufacturing, Prototype Development, Testing;
- **C. License fees**: Rs. 5000/- (one time). All devices under testing will be covered in one License.
- **D. Period:** Five years (renewable further again for Five years by paying a license fee of Rs. 5000)
- **E. Spectrum:** All bands including new, unallocated, unallotted, unassigned, unsold, unused bands and others as may be feasible enabling international market access opportunities for Indian entities.
- **F. Mode:** Self Declaration: On WPC portal or through intimation till portal gets developed indicating the bands used and details of wireless products / assemblies / machines and associated accessories.

### G. Terms & Conditions:

- 1. Non-interference and non-protection basis;
- restricted to indoor environment in non-radiating mode or very low power radiating mode;
- The license includes the necessary permissions for importing wireless products / assemblies / modules and associated accessories including antennae operating in both licensed and license-exempt bands.
- 4. Possession and Sale of wireless products falling under license bands: Compliance to stocking and reporting requirements as required under DPL. No separate DPL required and no need for any purchase order requirement from end customers.
- 5. Possession and Sale of wireless products falling under license-exempt bands: Obtain ETA as per the process.
- 6. The entities are also permitted for demo of their manufactured products in

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Page 5 of 8

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other locations (other than manufacturing place) in indoor environment (for a maximum period of one month at one place) on non-interference and non-protection basis without a separate demo license upon intimation to WPC.

### 3 C. Demonstration License

# A Demo Indoor for finished products Including license for spectrum Non-radiating / very low power radiating

**A. Purpose:** Product demonstration in exhibitions, indoors, customer premises

### B. Applicable to: Indian entities

(Note: Entities already holding a valid 'Experimental and Technology Trials License / Manufacturing & Testing License / Authorized Indian traders having valid DPL DON'T need a separate demo license for indoor demos on non-interference and non-protection basis for a maximum period of one month at one place.)

Demo license for imported products directly from a foreign manufacture shall be permitted on returnable basis without the need for a separate DPL.

C. License fees: Rs. 5000/- (License fee) per License;

No Royalty charges, all devices working in a spectrum band will be covered under one License.

- D. Period: 3 months (No extension). Need to reapply.
- **E. Spectrum:** All bands including new, unallocated, unallotted, unassigned, unsold, unused bands and others as may be feasible enabling international market access opportunities for Indian entities.

### F. Mode:

Case 1: Self Declaration: On WPC portal or through intimation till portal gets developed - indicating the bands used and details of wireless products / assemblies / machines and associated accessories;

Case 2: Application on WPC portal or through application process till portal gets developed - for exhibitions i.e. where multiple agencies may participate and there is a contention for the spectrum;

### G. Terms & Conditions:

- Non-interference and non-protection basis;
- 2. Restricted to indoor environment in 'non-radiating' or very low power radiating mode.
- 3. The license includes all the necessary permissions for importing wireless products / assemblies / modules and associated accessories operating in both licensed and license-exempt bands. Such imported products shall not be for commercial use / sale.
- Compliance to stocking and reporting requirements. No separate DPL required.
- H. Response Timeline: 4 weeks from the date of receipt of application and de facto approval if no communication is received within the period indicating

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Page 6 of 8

non-feasibility.

After the expiry of response timeline, a notice shall be sent by the applicant to the Department mentioning that the response timeline is over. If no approval is given within two weeks of receipt of such notice, then it will be deemed approval.

DoT to facilitate spectrum availability from sources, inter alia, new bands, bands unsold, secondary basis from other users & unused areas, sharing basis as may be necessary.

- Demonstration
  (outdoor) for
  finished products
  including license for
  spectrum radiating
- A. Purpose: Product demonstration in outdoor environment
- B. Applicable to: Indian entities

(Note: Entities already holding either a valid 'Experimental and Technology Trials License, MANUFACTURING & TESTING LICENSE or Authorized Indian traders having valid DPL may apply for outdoor demo license for the products covered under respective licenses)

C. License fees: Rs. 5000/- (License fee) per License;

No Royalty charges, All devices working in a spectrum band will be covered under one License.

- D. Period: 3 months (No extension). Need to reapply.
- **E. Spectrum:** All bands as permitted under Region 3 (ITU RR) shall be permitted for demo including new, unallocated, unallotted, unassigned, unsold, unused bands and others as may be feasible. Bands available for other regions (ITU) shall also be permitted to enable access to international market for Indian entities.

Quantum of spectrum as may be necessary and as per feasibility. The period is subject to truncation to prevent interference to licensed operations.

**F. Mode:** Application on WPC portal or through application process till portal gets developed.

### G. Terms & Conditions:

- 1. Non-interference and non-protection basis;
- 2. No commercial services.
- 3. The license includes the necessary permissions for importing wireless products / assemblies / modules and associated accessories including antennae operating in both licensed and license-exempt bands. Such imported products shall not be for commercial use / sale.
- Compliance to stocking and reporting requirements. No separate DPL required.
- **H. Response Timeline:** 4 weeks from the date of receipt of application and de facto approval if no communication is received within the period on nonfeasibility.

After the expiry of response timeline, a notice shall be sent by the applicant to

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the Department mentioning that the response timeline is over. If no approval is given within two weeks of receipt of such notice, then it will be deemed approval.

- 2. The Spectrum proposed to be assigned for above cases will be subject to the condition that such spectrum, if subsequently assigned through auction, or otherwise, for commercial use, will entail termination of any radiating license in outdoor environment, so that such spectrum can be assigned to the entity which has acquired it through auction. When there is an application/requirement for such spectrum for commercial use, and there is subsequent need to assign the spectrum, such development will entail termination of any radiating license in outdoor environment. Regarding licenses for indoor / non radiating operations for Experimental/Manufacturing & testing/ Demonstration purposes, the assignment is purely on non-inference and non-protection basis and should not affect any licensed operations.
- 3. The above provisions under item 1, substitute the respective provisions of notifications viz. GSR No. 160(E) dated 12 January, 1988; GSR No. 324(E) dated 14 May 2009; GSR No. 159(E) dated 12 March, 1988; GSR No. 325(E) dated 14 May 2009; Indian Wireless Telegraphy (Experimental Service) Rules, 1962 and subsequent amendments, Indian Wireless Telegraphy (Demonstration License) Rules, 1962 and subsequent amendments thereto.
- 4. The applications for Experimental & Technology Trials Licenses and Demonstration licenses shall continue to be submitted to the respective Regional Licensing Offices (RLOs) as listed in Annex-I. The applications for Manufacturing and Testing Licenses shall also be submitted to respective RLOs. Application formats for various categories are as per Annex-II. The documents to be attached with the applications are as per Annex-III.
- 5. The gazette notification on the above licenses shall follow.

(L D Meghwal) Deputy Wireless Adviser Ph.- 011 2303 6508

(एल. डी. मेघवाल)
(L. D. MEGHWAL)
उप बेतार सलाहकार, भारत सरकार
Dy.Wireless Adv.to the Govt.of India
डब्ल्यू. पी. सी. विंग/W.P.C. Wing
दूरसंघार विभाग/Deptt. of Telecom
नई दिल्ली/New Delhi

To, All concerned,

### Copy for information to:

- (i) PS to Hon'ble MoC
- (ii) PS to Hon'ble MoSC
- (iii) PPS to Secretary (Telecom)
- (iv) PPS to Member (Technology)
- (v) PPS to Member (Finance)
- (vi) PS to Wireless Adviser

Annex-I The Regional Licensing Offices and their jurisdiction are as follows

S.NO	Address of Regional Licencing Office	Territorial Jurisdiction (where location of experiment/demonstration/manufacturing falls)
1	North, New Delhi Joint Wireless Adviser WPC Wing Regional Licensing Office, Ministry of Communications, Northern Regional Wireless Monitoring HQRS Campus, (PO) Ghitorni, New Delhi-30. Tel.No.+ 91 11 2650 2671/1712 FAX. No. +91 11 2650 2860 Email:- singh.sukhpal@nic.in	Delhi, Rajasthan, Punjab, Haryana, Chandigarh, J & K, Himachal Pradesh, Uttar Pradesh, Uttaranchal
2	Eastern, Kolkata Joint Wireless Adviser WPC Wing Regional Licensing Office, Ministry of Communications, International Wireless Monitoring Station Campus, (PO) Sarkarpool, Gopalpur, Kolkata -700143. Tel. No. +91 33 2401 1431/2401 8801 FAX. No.+ 91 33 2401 4473 Email:- dinesh.jha62@nic.in	West Bengal, Bihar, Jharkhand, Orissa, Sikkim, Andaman & Nicobar
3	Western, Mumbai Joint Wireless Adviser WPC Wing Regional Licensing Office, Ministry of Communications, 3rd Floor, MTNL Telephone Exchange Bldg, Charkop, Sector-5, Kandivali (W), Mumbai-400 067 Tel No. +91 22 2868 3202/28672351, Fax No. +91 22 2867 3214 Email:- vj.christopher@nic.in	Maharashtra, Gujrat, Goa, Daman and Diu, Dadar & Nagar Haveli, Madhya Pradesh & Chattisgarh
4	Southern, Chennai Joint Wireless Adviser WPC Wing Regional Licensing Office, Ministry of Communications, International Wireless monitoring Station Campus, (PO) Perungudi, Kandanchavadi, Chennai- 600 096. Tel.No.+ 91 44 2496 2070/ 2496 0172, FAX. No. +91 44 2496 4000 Email:- sk.chauhan69@gov.in	Andhra Pradesh, Karnataka, Kerala Tamilnadu, Minicoy, Pondicherry and Lakshadweep
5	North East, Shillong Sr. Deputy Wireless Adviser WPC Wing Regional Licensing Office, Ministry of Communications Wireless Monitoring Station Campus, Lapalangh, Ryngah, Shillong-793006 Tel.No.+ 91 364 2537613, FAX. No. +91 364 2230893 Email: munesh.kumar@nic.in	Arunachal Pradesh, Assam, Meghalaya Manipur, Mizoram, Nagaland and Tripura

NOTE:- Applications may be submitted to above emails also till portal gets developed.

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DY. WITCHES ADV. ST. J. W. P. C. Wing

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## APPLICATION FOR AN EXPERIMENTAL & TECHNOLOGY TRIAL LICENCE (Separate application for each license category)

1.	Name of Applicant (In Block Letters)	:
----	--------------------------------------	---

2. Postal Address :

3. Nature of activity in which engaged :

4. Particulars of any licence (issued by the Ministry of Communications) held at present

5. Categories of licence required (please tick appropriate license category)

License category		Scope
A) Experimental (Radiating) including license for spectrum for Indoor and Outdoor testing	i)	Research & Development, experimentation in indoors & outdoors testing (setup/network diagram be attached)
B) Experimental (non-radiating) in doors, including license for spectrum	i)	Research & Development, experimentation, Public Access Testbeds, Testing in all bands in indoors (setup/network diagram be attached)
C) Technology Trials (Radiating): The Special case of 5G	i)	Technology and Capability demonstration to enable network planning, usage case and ecosystem development and envisaged for functional level network test i.e. beyond RF link tests
	ii)	Test setup to be submitted for Non standalone or standalone modes
D) Technology Trials (Radiating) (other than 5G trials)	i)	Technology and Capability demonstration, Product stabilization, usage case and ecosystem development etc., in standalone or non-standalone modes.  Technology trials for special projects of DoT/USOF will also be undertaken under this category.
	ii)	Test setup to be submitted for Non standalone or standalone modes

(The write up should be submitted covering salient points on license category applied/purpose, preferably in one page)

6	Technical	parameters	desired	
0.	1 commean	parameters	desired	

a) Frequency range of equipment :

b) Desired frequency (ies)/Frequency

bands, along with justification.

c) R.F. Power Output. :

d) Emission & Bandwidth :

e) Equipment proposed to be Used /developed.

f) Proposed hours of operation : From...... to .......

-1/6-

Details of equipment held, if any.

8. i) Location of wireless stations @/Factory (for industry)

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- ii) Area of operation of mobile stations, if any.
- Particulars of foreign nationals If any, who will operate the wireless equipment. (Name, Nationality, Home address, passport & visa No with date of validity etc)

### **DECLARATION**

I/We hereby declare that (I) details above are correct & factual; (ii) the conditions imposed for the grant of licence shall be observed; (iii) no unauthorised person shall be permitted to have access to the wireless installations; (iv) I/We will not, without authorisation, divulge to any person the purport of message, other than a message intended for the general use of the public which I/We may transmit or receive by wireless equipment operated by me or which may come to my knowledge with the operation of the said equipment.

(SIGNATURE)
Name & Designation
Office stamp

### ANNEXURE A

### PERSONAL PARTICULARS OF OWNER/MANAGING DIRECTOR/EXECUTIVE DIRECTOR

Name in full
 Father's name

3. Designation :

4. Nationality :

5. Date of birth :

6. Place of birth :

7. Permanent address :

8. Present address :

9. Passport No., if any :

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(एल: डी. नेप्याल)
(L. D. MEGHWAL)
उप नेसार राजारकार
Dy.Wireless Adv.to the Dy. Wing
Dy.Wireless Adv.to the Dp.C. Wing
Taxing the Party / Deptt. of Telecom

## Application Form for a licence to Demonstrate a Wireless Transceiver (indoor/Outdoor) (Separate application for each license category)

Name of Applicant (In Block Letters	· · · · · · · · · · · · · · · · · · ·
2. Address	<u></u>
3. Dealer's Possession Licence, if any:	No date
	Granted by
	Expiring on
4. Purpose of licence required (please	tick appropriate item)
License Category	Scope
A) Demo Indoor for finished products     Including license for spectrum Non-radia     / very low power radiating	Product demonstration in exhibitions, indoors, custome premises
B) Demonstration (outdoor) for finished products including license for spectrum radiating	
separate demo license for indoor demos of period of one month at one place.  (II) Demo license for imported product returnable basis without the need for a separate demos of the period	zed Indian traders having valid DPL, DO NOT need a on non-interference and non-protection basis for a maximum as directly from a foreign manufacture shall be permitted on parate DPL.
to be Demonstrated, the number and tech the sets together with, if Possible; the rele	nical details of
6. The place(s) where the demonstrate will be conducted, Schedule of demonstrate	
7. The place of the demonstration	:
8. The period for which licence is des	ired: FROM TO
The maximum RF O/P power of the Transmitter for outdoor mode	e :
10. The frequency or the frequencies (Preferably the specific frequencies) on which the demonstration will be conducted	

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### **DECLARATION**

I/We hereby declare that (i) details above are correct & factual; (ii) the conditions imposed for the grant of licence shall be observed; (iii) no unauthorised person shall be permitted to have access to the wireless installations; (iv) I/We will not, without authorisation, divulge to any person the purport of message, other than a message intended for the general use of the public which I/We may transmit or receive by wireless equipment operated by me or which may come to my knowledge with the operation of the said equipment.

Place & Date	(SIGNATURE)  Name & Designation  Office stamp		
	ANNEXURE .	<u>A</u>	
PERSONAL PARTICULARS	OF OWNER/MANAGIN	G DIRECTOR/EXECUTIVE DIRECTOR	
1. Name in full			
2. Father's name			
3. Designation			
4. Nationality	:		
5. Date of birth			
6. Place of birth			
7. Permanent address			
8. Present address			

9. Passport No., if any

(एल. डी. वेहावाल)
(L. D. MEGHWAL)
(L. D. MEGHWAL)
(L. D. MEGHWAL)
(R. वेहावाल)
(R. a)
(R.

### APPLICATION FOR AN MANUFACTURING AND TESTING LICENCE

(License shall be restricted to indoor environment in non-radiating mode or very low power radiating mode for Manufacturing and Testing of DCT products to encourage continuous economic activity)

1.	Name of Applicant (In Block Letters)		
2.	Postal Address		
3.	Nature of activity in which engaged		
4.	Nature of company (Indian/Foreign) (if foreign, details of Indian entity collab	: orated with)	
5.	Registration No. of the company		
6.	Particulars of any licence (issued by the Ministry of Communications) held at present		
7.	Technical parameters desired a) Frequency range of equipment		
	b) Desired frequency (ies)/Frequency		
	bands, along with justification.		
	c) R.F. Power Output, if any		
	d) Emission & Bandwidth, if any		
	e) Equipment proposed to be manufactured /developed.		
	f) Proposed hours of operation	: From	to
8.	Location of wireless stations /Factory (fo	or industry) :	
9.	The details on manufacturing and testing (a brief about manufacturing and testing		
9.	Particulars of foreign nationals If any who will operate the wireless equipn		

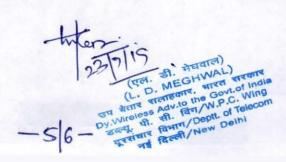
### DECLARATION

(Name, Nationality, Home address, passport

& visa No with date of validity etc)

I/We hereby declare that (i) details above are correct & factual; (ii) the conditions imposed for the grant of licence shall be observed; (iii) no unauthorised person shall be permitted to have access to the wireless installations; (iv) I/We will not, without authorisation, divulge to any person the purport of message, other than a message intended for the general use of the public which I/We may transmit or receive by wireless equipment operated by me or which may come to my knowledge with the operation of the said equipment.

	(SIGNATURE)
	Name & Designation
Place & Date	Office stamp



### ANNEXURE A

### PERSONAL PARTICULARS OF OWNER/MANAGING DIRECTOR/EXECUTIVE DIRECTOR

1. Name in full

2. Father's name

3. Designation

4. Nationality

5. Date of birth

6. Place of birth

7. Permanent address

8. Present address

9. Passport No., if any

(एल. डी. मेघवाल)
(L. D. MEGHWAL)
उप वेतार चलाहवार, भारत सरकार
Dy.Wireless Adv.to the Govt.of India
Dy.Wireless Adv.to the Govt.of Wing
किल्युः भी. ची. चिंग/W.P.C. Wing
दूरसंघार
दिल्ली/New Delhi

### **CHECK LIST**

### 1. Experimental and Technology Trial License:

- Completely filled proforma application downloaded from www.wpc.dot.gov.in
- Brief description of the experimentation/testing with setup diagram
- Technical literature/specification of the equipment used in the experiment.
- Print-out of online application filed under "experimental radiating" incase radiating case otherwise "experimental non-radiating"
- Application containing the above alongwith completely filled Annexure-A in all respects.
- Test set-up for Public Access Testbeds are also required to be submitted on separate sheet.
- For the case of Technology Trail, details of test setup for standalone and non-standalone also to be submitted on separate sheet.
- Requisite fee

After fulfillment of above conditions, WPC Wing issues the license.

### 2. Manufacturing and Testing License:

- Completely filled proforma application downloaded from <u>www.wpc.dot.gov.in</u>
- Brief description of the testing procedure with setup diagram.
- Technical literature/specification of the equipment to be manufactured/tested.
- Print-out of online application filed under "Manufacturing and Testing"
- Application containing the above alongwith completely filled Annexure-A in all respects.
- Requisite fee

After fulfillment of above conditions, WPC Wing issues the license.

### 3. Demonstration License

- Completely filled proforma application downloaded from <u>www.wpc.dot.gov.in</u>
- Brief description of the demonstration along with setup diagram
- Technical literature/specification of the equipment to be demonstrated.
- Print-out of online application filed under "demonstration"
- Application containing the above alongwith completely filled Annexure-A in all respects.
- Copy of Experimental & Technology Trial license/Manufacturing & Testing license/ DPL License, if any.
- Requisite fee

After fulfillment of above conditions, WPC Wing issues the license.

Go to Top -

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