



क्रमांक/ No. H-18012/1(NFAP)/1/2024-CDN
भारत सरकार/ Government of India
गृह मंत्रालय/ Ministry of Home Affairs
समन्वय निदेशालय / Directorate of Coordination
पुलिस बेतार/ Police Wireless



खंड संख्या 9/ Block No. 9,
केन्द्रीय सरकार कार्यालय परिसर/CGO Complex,
लोधी रोड, नई दिल्ली-3/Lodhi Road, New Delhi-3
दिनांक/ Dated 19th August, 2024

To

Sh. N.K. Bhola,
Jt. Wireless Advisor,
WPC Wing, DoT,
Ministry of Communications & IT,
Sanchar Bhawan, 20 Ashoka Road,
New Delhi-110001

Sub: First meeting of Working Group 2 (WG-2) of the NFAP-2022 Review/ Revision Committee-reg.

Sir,

May kindly refer to DCPW letter of even number dated 31.07.2024 vide which inputs pertaining to DCPW were forwarded in the prescribed format. **(Copy enclosed)**

2. In this regard, it is proposed that the addition of following Para in IND 16 Note 6 of NFAP 2022 may be considered from this Directorate.

“Fixed Satellite Services (FSS) offered by Captive Polnet 2.0 Network in dedicated police band 3.625-4.2 GHz (downlink) and being used by States/UTs Police/CAPFs/CPOs must continue to operate without any constraints and should not be affected by any in-band and adjacent band interference. These services need to be protected in interest of national security.”

3. This is for your kind information and further necessary action please.

अंकित
19.08.24

(Ankit Adjariya)
Assistant Director (CDN)



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लोधी रोड, नई दिल्ली-3/Lodhi Road, New Delhi-3
दिनांक / Dated 31st July 2024

To

Sh. N.K. Bhola,
Jt. Wireless Advisor,
WPC Wing,
Department of Telecommunications,
Sanchar Bhawan, 20 Ashoka Road
New Delhi- 110001.

Sub: 1st Meeting of Working Group-2 (freq. 1 to 6 GHz) of NFAP-2022 Review/
Revision-reg

Sir,

May kindly refer to Meeting held on 19.07.2024 on the above subject.

2. In this regard, it is to mention that the inputs pertaining to DCPW in the prescribed format are enclosed herewith as **Annexure I**.

3. This is for your kind information and further necessary action please.

Encl: As above


31.07.24
(Ankit Adjarjya)
Assistant Director (CDN)

Ankit
31/7/24

OIC



Format


Contribution for updating National Frequency Allocation Table-2022 (freq. 1 to 6GHz)		
1	Name of Individual/Organization etc	Directorate of Coordination Police Wireless (DCPW), MHA
2	Address	DCPW HQ, Block No. 9, CGO Complex, Lodhi Road, New Delhi-110003
3	Mail ID	director.dcpw@nic.in
4	Phone/Mobile no.	011-24361561
5(a)*	Nature of business	Government Ministry/ Department, Wireless user and Nodal Agency for coordination of Police Communication of States/UTs/CAPFs
5(b)	Type of Organisation (Pvt. industry, Association, academia, PSU, government departments etc.)	
6	Frequency band (kHz/MHz)	(i) 36 MHz in Satellite C- Band (3867-3903 MHz) (ii) 2560-2590 MHz; 2670-2680 MHz in S Band and 3680-3700 MHz; 5860-5920 MHz in C band for existing GSAT-6 and continuity Satellite of GSAT-06 i.e, GSAT-N3 Satellite (S x C)
7*	Applications of service	(i) POLNET 2.0 (Fixed Satellite Service)- Voice, Video and Data services (ii) Mobile Satellite Service (MSS) : Voice/Data/SMS
8	Minimum & Maximum power with unit	POLNET 2.0 VSAT terminals (EIRP) Maximum : 67.26 dBW (11 m Antenna) Minimum : 6.07 dBW (1.2 m Antenna) GSAT -06 Terminals (EIRP) Maximum: 17 dBW Minimum : 0 dBW
9	Purpose	(i) Inter-State Communication Network/ Law & Order/ Emergency Communication (ii) Training and Demonstration Purpose

प्रति

10 (a)	Countries in which similar applications are used along with web link (if known)				
10 (b)	Provisions in frequency allocation table along with footnote of the country along with web link (if known)				
11	Radio Regulations provisions (if known)				
12*	Type of Radiocommunication service	Fixed/Mobile			
13	Compatible Wireless Standard for the device likely to work in the proposed band (ETSI, 3GPP, IEEE, EC, FCC ,TEC etc or any proprietary standard)	DVB-S2 for captive VSAT Network of POLNET 2.0			
14	Benefit for public	These networks are being used by MHA user agencies including States/UTs Police & CAPFs which assist the Government in discharging critical sovereign function such as maintaining internal security, public safety etc.			
15	If modification in NFAP-2022 footnote then quote relevant footnote no. of NFAP-22	Dedicated Police band may be defined in the relevant footnotes.			
16	Remarks	Broadband			

Note.

5*. Construction service / Manufacturing service/ Shipping Service/Aeronautical Service etc
7*. Specify the operation of service (e.g Hand held radio/ Vehicle mobile radio/ point to point links/Aeromobile/Short Rang Device etc
12* Amateur/Fixed/Land mobile/Aeronautical mobile/Maritime Mobile/Aeronautical radio navigation/FM broadcast/Community Radio Service etc


Date and Signature