No. T-11012/17/2020-Conf Ministry of Communications Department of Telecommunications Wireless Planning and Coordination Wing 20 Ashoka Road, Sanchar Bhawan, New Delhi-01

Dated 11.02.2020

Office Memorandum

Subject: Invitation to participate in the work of National Study Groups (NSGs) corresponding to ITU-Radiocommunication Study Groups for Study Cycle 2019-2023

International Telecommunication Union (ITU), specialized agency of United Nations for development of Information and Communication Technology (ICT) organizes Radiocommunication Assembly (RA) every three to four years. Radiocommunication Assembly (RA-2019) approved the revised work programme, working methods and structure of ITU-Radiocommunication (ITU-R) Study Groups for the study cycle 2019- 2023 and has invited the Member Administrations to participate in the work of ITU-R Study Groups, their Working Parties and Task Groups.

- 2. The Department of Telecommunications has decided to form National Study Groups (NSGs) corresponding to ITU-R Study Groups for Study Cycle 2019-2023 as given in **Annexure I**. The structure of ITU R Study Groups including their scope and main area of study are provided at https://www.itu.int/en/ITU-R/study-groups/Pages/default.aspx
- 3. Wireless Planning and Coordination Wing of the Department of Telecommunications is inviting all major radio frequency spectrum stakeholders organisations to nominate members for contributing to National Study Groups.

4. Hence, it is requested that all concerned stakeholder organisations may forward nomination for membership to National Study Groups corresponding to ITU-Radiocommunication Study Groups for Study Cycle 2019-2023. The nominations duly filled as per **Annexure- II (preferably MS Word file)** shall be submitted through email to undersigned on or before **28.02.2021**.

(Sachin Kumar)

AWA (Conference)

WPC Wing, DoT

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To:

- 1. All Concerned
- 2. DoT Website for wide circulation

List of National Study Groups corresponding to ITU-R Study Groups

National Study Group	Scope					
National Study Group 1	Spectrum management principles and techniques, general					
(Spectrum management,	principles of sharing, spectrum monitoring, long term					
utilization, engineering),	strategies for spectrum utilization, economic approaches to					
sharing and monitoring	national spectrum management, automated technique					
	and assistance to developing countries in cooperation with					
	Telecom Development sector					
National Study Group 3	Propagation of radio waves in ionized and non-ionized					
(Radiowave propagation)	media and the characteristics of radio noise, for the					
	purpose of improving Radiocommunication systems					
National Study Group 4	Systems & networks for the fixed satellite service, mobile-					
(Satellite services)	satellite service, broadcasting-satellite service and					
	radiodetermination-satellite service					
National Study Group 5	System and networks for fixed, mobile radiodetermination,					
(Terrestrial services)	amateur and amateur-satellite service					
National Study Group 6	Radiocommunication broadcasting, inclusion vision,					
(Broadcasting service)	sound, multimedia and data services principally intended					
	for delivery to the general public					
National Study Group 7	System for space operation, space research, earth					
(Science services)	exploration and meteorology, including the related use of					
	links in the inter-satellite service, Systems for remote					
	sensing, including passive and active sensing systems,					
	operating on both ground-based and space-based					
	platforms, radio astronomy and radar astronomy,					
	Dissemination, reception and coordination of standard					
	frequency and time signal services, including the					
	application of satellite techniques, on a worldwide basis					

Organisation Letter Head

[Source: Name of organization]

1. 0	category of	organi	sation: (Plea	ase mention YE	(S)					
	Governm	ent Min	istry/Depar	tment/Autonoi	mous body,	/PSU etc.				
	Manufact	urer								
	Service p	rovider								
	□ Wireless user									
	Academic	Academic, R&D institution								
	Any other	r (kindly	specify)							
				imum 50 word		nal Study Gro	ups			
S. No	National Study Group: Number /Name	Name	Designation	Current Role and Responsibilities	Nationality	Experience in Radio- communication matters specifically in ITU-R, APT (AWG, APG) etc.	Email	Phone		
			Seal/	Signature of Au	uthorized S	ignatory				
				Name of Author	orized Signa	atory				
				Designation						
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				Website						

Contact Email Address.....

Contact Phone.....