



Department of Telecommunications Ministry of Communications Government of India



### Meeting with States/UTs Digital Infrastructure deployment related issues

**Review by Additional Secretary (Telecom)** 

**Department of Telecommunications** 

Date: 09.12.2022

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#### **ROW POLICY ALIGNMENT REVIEW**

Review of RoW Policy implementation across states

#### **ROADMAP TO 5G ROLLOUT**

New amendment, actions needed by states, Committees

#### **ROW PENDENCY OVERVIEW**

Overview of Pan India RoW Pendency and points of concerns

#### **STATE WISE POLICY & PENDENCY STATUS REVIEW**

Review of pendency at state level and policy implementation status

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# **STATES/UTs**

Issues to be addressed by States



#### **POLICY ALIGNMENT**

All states (except Maharashtra and Uttarakhand) to align RoW policy with amendment 2022 of Indian telegraph RoW rules, 2016 to facilitate speedy 5G rollout.



#### **DEEMED APPROVAL IN POLICY**

04 States – AN, Goa, Nagaland and DDNH to bring Deemed Approval clause in their policy



#### **NOTIFY ROW POLICY**

Delhi issued draft Policy but final policy yet to notify. MCD notify RoW policy for small cells and telegraphlines 3/57



#### **DEEMED APPROVAL IN PORTAL**

13 States are yet to implement in portal - BH, Goa, Gujarat, Haryana, Karnataka, Kerala, MH, Nagaland, Punjab, Sikkim, TN, UK, Meghalaya,

# 'Call Before u Dig' [CBuD] Mobile App

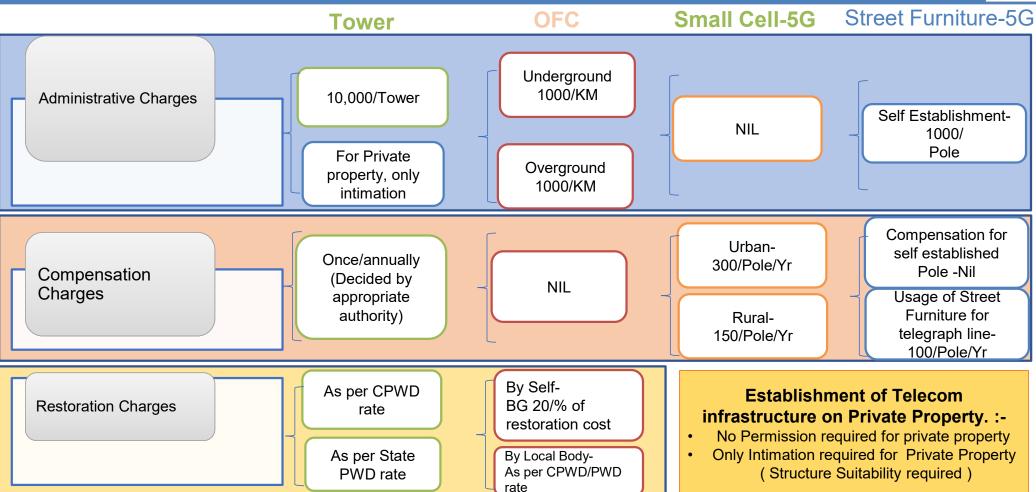
- CBuD App pilot launched in Gujarat and UT of Dadra and Nagar Haveli in Oct-2022
- It is now decided to extend its roll out to all other States/UTs
- Action to be taken by States/UTs:
  - 1. All underground Utility/asset owners viz Electricity Cables, Water pipeline, Gas pipe line, Sewerage etc. to be directed by State/UTs
    - a. To complete mapping of contact details upto district level by **31**<sup>st</sup> **Dec 2022**
    - b. To be mandated by State/UT to do any type of digging only after prior intimation through CBuD
  - 2. All underground Utility/asset owners viz Electricity Cables, Water pipeline, Gas pipe line, Sewerage etc. are required to map their Assets in PM GatiShakti NMP Portal

### **Status of Portal integration**

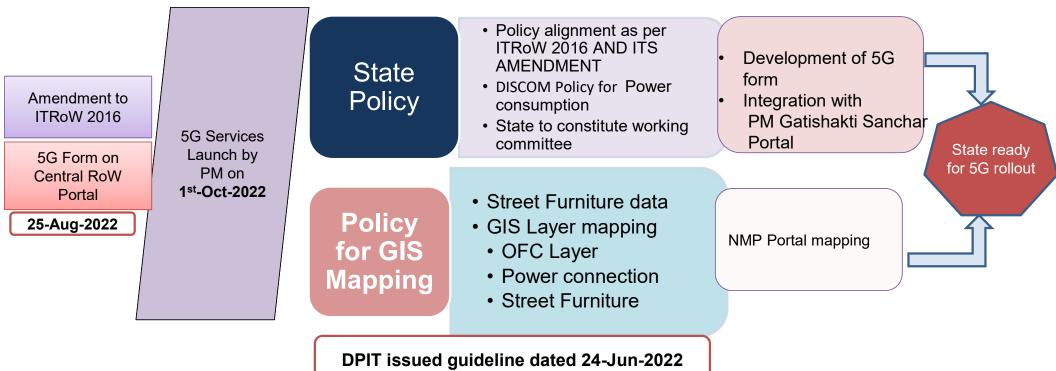
State/UT	Departments	Tower	OFC	Remarks
Andhra Pradesh	CDMA - Urban OFC	NA	C2S Pending	CDMA and TR&B C2S pending.
	TR&B - Roadways OFC	NA	C2S Pending	CDWA and TR&B C25 pending.
Assam		Integrated	Launched	OFC integration to be tested
Karnataka	BBMP - Bengaluru	To be launched	Integrated	
	KMDC - Urban	Integrated	Integrated	BBMP Tower is ready to
	RDPR - Rural	C2S pending		launch.C2S integration pending.
Kerala	KSITM	Pending	Integrated	Online Portal of Tower Application submission is under development
Mizoram		Integrated	Pending	Online Portal of OFC Application submission is under development
Nagaland		Integrated	Pending	Online Portal of OFC Application submission is under development

### Indian Telegraph ROW Rules, 2016 and Amendment(2022)-Salient Features

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# Roadmap of 5G rollout

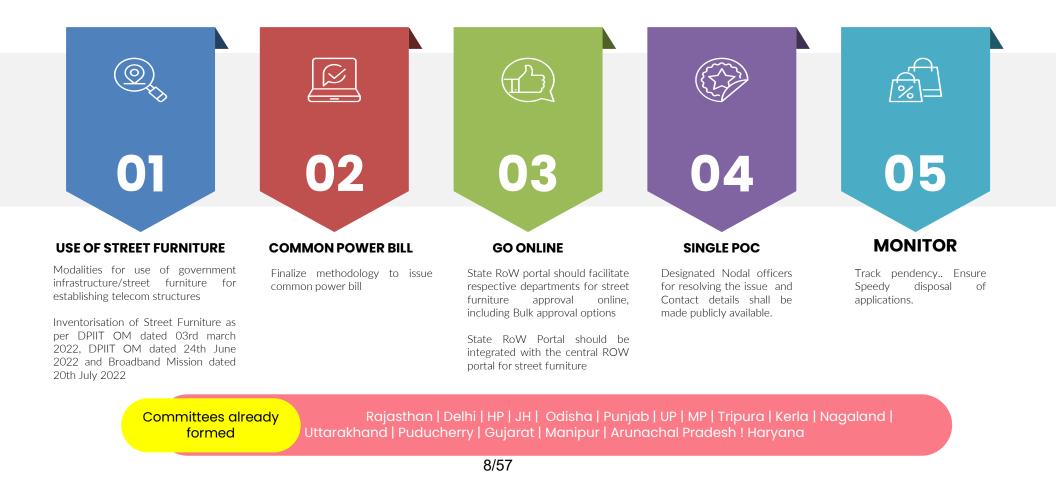


#### **17 States has formed the working committee**

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### **5G ROLLOUT IN STATES – COMMITTEE FORMATION**

Working Committee under SBC to be formed for following actions



### **RoW Pending Applications (GatiShakti Sanchar Portal)**

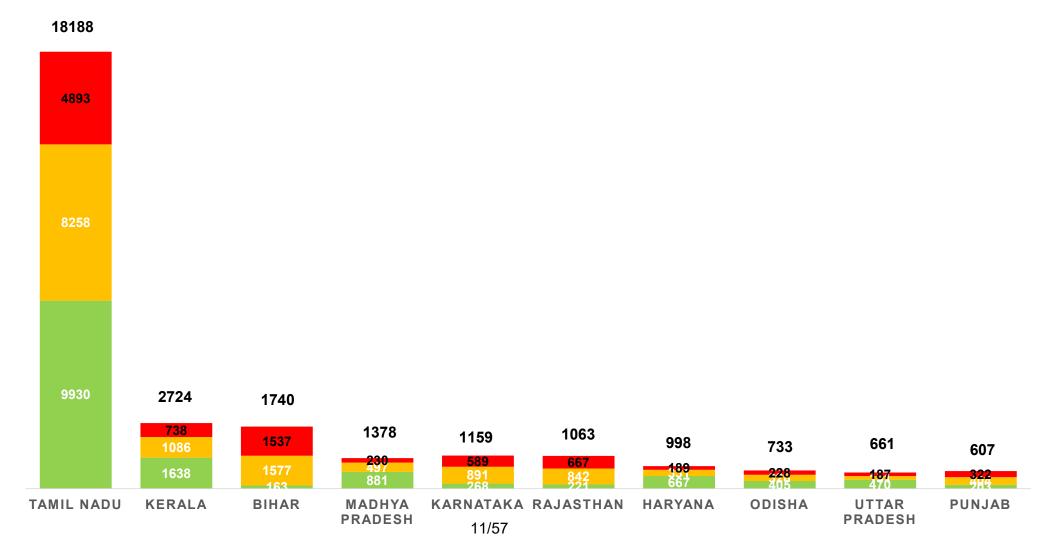


SI. No.	State Name	RoW Applications Pendency through GatiShakti Portal (As on 05.12.2022)	RoW Applications Pendency (>60 days)	RoW Applications Pendency (>90 days)
1	Tamil Nadu	18188	8258	4893
2	Kerala	2724	1086	738
3	Bihar	1740	1577	1537
4	Madhya Pradesh	1378	497	230
5	Karnataka	1159	891	589
6	Rajasthan	1063	842	667
7	Haryana	998	331	189
8	Odisha	733	328	228
9	Uttar Pradesh	661	191	187
10	Punjab	607	404	322
11	Assam	590	210	46
12	Maharashtra	404	179	75
13	Andhra Pradesh	378	102	88
14	Uttarakhand	352	59	50

### **RoW Pending Applications (GatiShakti Sanchar Portal)**

SI. No.	State Name	RoW Applications Pendency through GatiShakti Portal (As on 05.12.2022)		RoW Applications Pendency (>90 days)
15	Delhi	351	250	227
16	Gujarat	300	214	129
17	Himachal Pradesh	174	143	47
18	Jammu and Kashmir	122	36	11
19	Mizoram	110	2	2
20	West Bengal	105	105	105
21	Arunachal Pradesh	98	13	0
22	Telangana	86	27	23
23	Chhattisgarh	80	23	0
24	Jharkhand	65	12	11
25	Manipur	43	18	1
26	Goa	41	15	2
27	Puducherry	28	12	6
28	Tripura	28	28	28

## ROW APPLICATIONS PENDENCY ■ Pending<60 days</td> > 60 days > 90 days



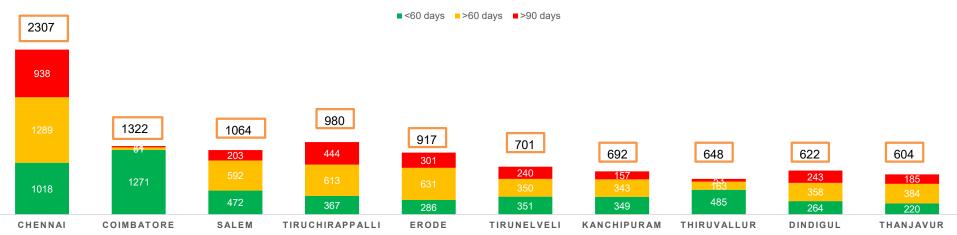
### **RoW issues- Tamil Nadu**



- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)-

As on	Received	Approved	Rejected	Pending	Reverted
18-10-2022	11059	1533	826	7868	500
6-12-2022	33383	8564	4035	18101 ( <mark>&gt;60 days-</mark> <mark>8258,</mark> >90 days-4893)	2351

b. Forest RoW Application Pendency-48 (Pending with Forest Dept-15, User Agency-33)



#### **TOP 10 DISTRICTS**

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#### 2. 5G roll out and policy alignment:

- a. Policy alignment issues discussed in SBC meeting held on 21.10.2022, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of street furniture along-with department, backend processing and fees acceptance
- 3. Portal Issue: Online payment gateway is not yet implemented
- 4. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Kerala**

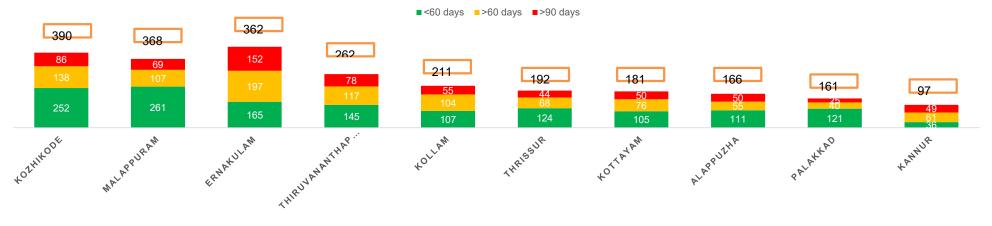


1. RoW Application Pendency ((deemed approval not activated on portal)

a. RoW Pendency (Ga	atiShakti Portal)-
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As on	Received	Approved	Rejected	Pending	Reverted	Payment Pending
18-10-2022	8733	1112	4278	1818 ( <mark>&gt; 60 days-880,</mark> > 90 <mark>days-588</mark> )	737	
6-12-2022	9641	1088	1361	2724 ( <mark>&gt;60 days-1086,</mark> <mark>&gt;90</mark> <mark>days-738</mark> )	21	1491

b. Forest RoW Application Pendency-2 (Pending with Forest Dept-01, User Agency-01)



#### **TOP 10 DISTRICTS**

### **RoW issues- Kerala**



- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc. likely date may be conveyed
- b. An amount of Rs. 75000/-per KM as one time contribution (one time track rental). that may be reduced to INR 1000/km
- c. Finalising RoW application form for 5G rollout
- 3. Portal Portal RoW permission for Tower in Kerala State Portal pending for integration with central RoW portal
- 4. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

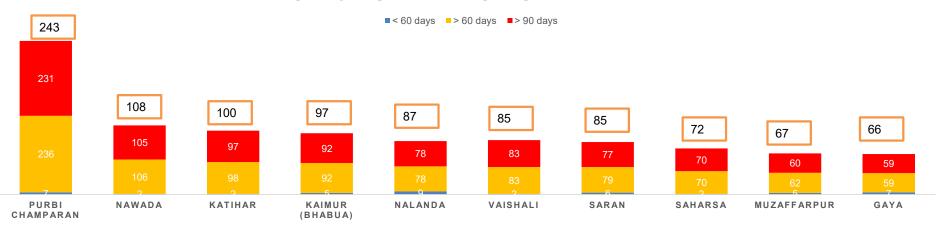
### **RoW issues- Bihar**



- 1. RoW Application Pendency (deemed approval not activated on portal, to be started by 15th Nov 22, as confirmed in last meeting)
  - a. RoW Pendency (GatiShakti Portal)-

As on	Applications Received	Applications Approved	Applications Rejected	Applications Pending	Applications Reverted
18-10-2022	21687	14328	4120	2986 ( <mark>&gt; 60 days-2667</mark> , <mark>&gt; 90 days-</mark> <mark>2113</mark> )	253
6-12-2022	21904	15501	4549	1741 ( <mark>&gt;60 days-1577</mark> , <mark>&gt;90 days-</mark> <mark>1537</mark> )	113

b. Forest RoW Application Pendency- 03(Forest Dept.-03)



#### **TOP 10 DISTRICT- HIGHEST PENDENCY**

### **RoW issues- Bihar**



- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. High charges for Tower- Rs. 20000, 18000, 16000, and 10000 for Urban and Rural areas. It needs to be reduced
- c. Working Committee Formation for 5G rollout
- d. Finalising RoW application form for 5G rollout
- e. GIS mapping of economic zones, electric poles, traffic lights is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

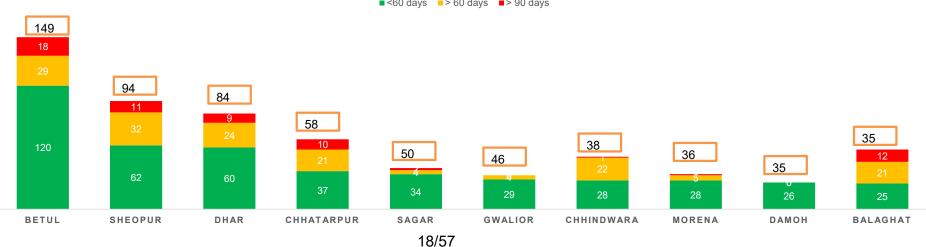
### **RoW issues- Madhya Pradesh**

- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)-

As On	Applications Received	Applications Approved	Applications Rejected	Applications Pending
18-10-2022	7032	4740	1574	718 ( <mark>&gt; 60 days-210, &gt;</mark> <mark>90 days-132</mark> )
6-12-2022	8068	5052	1638	1378 ( <mark>&gt;60 days-497</mark> , <mark>&gt;90 days-230</mark> )

b.Forest RoW Application Pendency- 25 (Pending with Forest Dept-13, User Agency-12)





<60 days > 60 days > 90 days

### **RoW issues- Madhya Pradesh**



- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Charges of tower is Rs.50,000/- to Rs.20,000/-. Charges are to be reduced as per IT RoW Rules, 2016
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of electric poles, traffic lights, bus terminals and government building is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

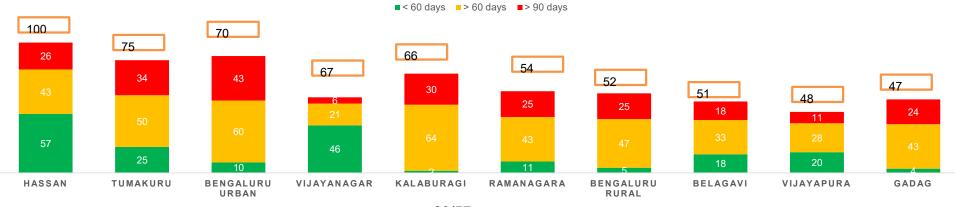
### **RoW issues - Karnataka**



- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)-

As on	Applications Received	Applications Approved	Applications Rejected	Applications Pending	Applications Reverted	Applications Payment Pending
18-10-2022	4067	7	174	3750 ( <mark>&gt; 60 days-71, &gt; 90 days-56</mark> )		
6-12-2022	4373	343	246	1159 ( <mark>&gt;60 days-891,</mark> <mark>&gt;90 days-589</mark> )	0	2478

b.Forest RoW Application Pendency- 27 (Pending with Forest Dept-23, User Agency-04)



**TOP 10 DISTRICTS- HIGHEST PENDENCY** 

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### **RoW issues - Karnataka**

#### त्रिया प्रदेश अभिवन स्वर्थन प्रतिपत

#### 2. Policy alignment and 5G rollout:

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of electric poles, traffic lights and government building is pending

**3. Portal Portal:** Out of 3 dept portals, RDPR Central to State and BBMP Tower Portal are pending for integration with GatiShakti Sanchar Portal.

4. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Rajasthan**

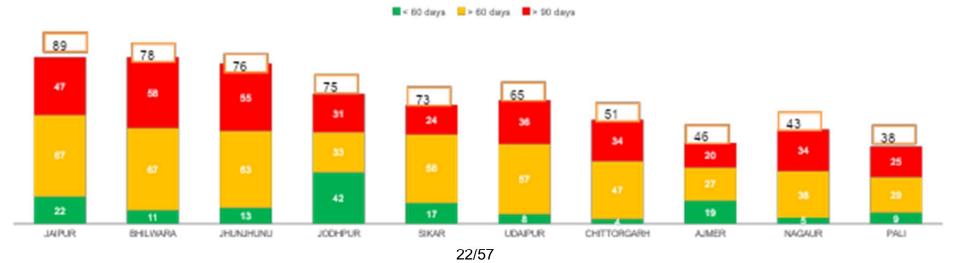
a. RoW Pendency (GatiShakti Portal)-



1. RoW Application Pendency (deemed approval activated on portal)

As on	Applications Received	Applications Approved	Applications Rejected	Applications Pending	Applications Reverted
18-10-2022	3310	281	126	1394 ( <mark>&gt; 60 days-711, &gt; 90</mark> <mark>days-532</mark> )	1248
6-12-2022	3842	400	239	1063 ( <mark>&gt;60 days-842</mark> , <mark>&gt;90</mark> <mark>days-667</mark> )	1585

b. Forest RoW Application Pendency-26 (Pending with Forest Dept-09, User Agency-17) Top 10 districts-highest pendency



### **RoW issues- Rajasthan**



- a. Policy alignment issues discussed in SBC meeting held on 25.11.2022. it is likely to be notified shortly
- b. Finalising RoW application form for 5G rollout (In process and will be completed very soon as confirmed in last meeting)
- c. GIS mapping of Economic zones, Industrial Parks, Electric Poles, Traffic Lights, Bus Terminals and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

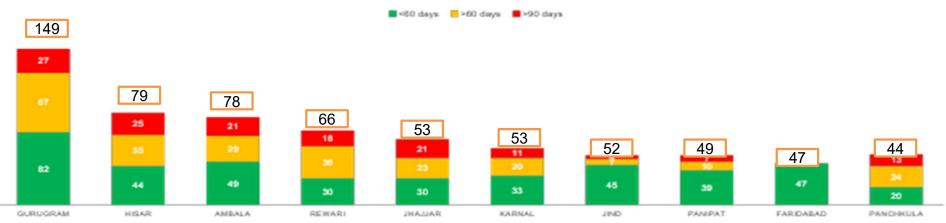


RoW Application Pendency (deemed approval not activated on portal)

 a. RoW Pendency (GatiShakti Portal) 

As on	Applications Received	Applications Approved	Applications Rejected	Applications Pending
18-10-2022	19286	6135	12026	917( <mark>&gt; 60 days-356</mark> , <mark>&gt; 90 days-</mark> <mark>174</mark> )
6-12-2022	20185	6404	12564	1009 ( <mark>&gt;60 days-331</mark> , <mark>&gt;90days-189</mark> )

b. Forest RoW Application Pendency-25 (Pending with Forest Dept-9, User Agency-16)



Top 10 districts

### **RoW issues- Haryana**



- a. Policy alignment issues discussed in SBC meeting held on 19.10.2022, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of Traffic Lights is pending
- **3. Portal Issue:** Deemed approval not implemented in Portal
- 4. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

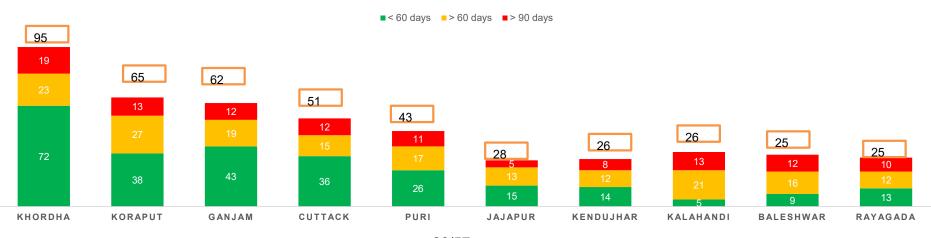
### **RoW issues- Odisha**



- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW pendency (GatiShakti Portal)-

As on	Applications Received	Applications Approved	Applications Rejected	Applications Pending	Applications Reverted
18-10-2022	2058	1701	1	350 ( <mark>&gt; 60 days-05</mark> , <mark>&gt;</mark> <mark>90 days-02</mark> )	2058
6-12-2022	2452	1713	0	733 ( <mark>&gt;60 days-328,</mark> <mark>&gt;90 days-228</mark> )	5

b. Forest RoW Application Pendency- Nil



**TOP 10 DISTRICTS-HIGHEST PENDENCY** 

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### **RoW issues- Odisha**



#### 2. 5G roll out and policy alignment:

- a. Finalizing fees and procedure-state policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of street furniture along-with department, backend processing and fees acceptance
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

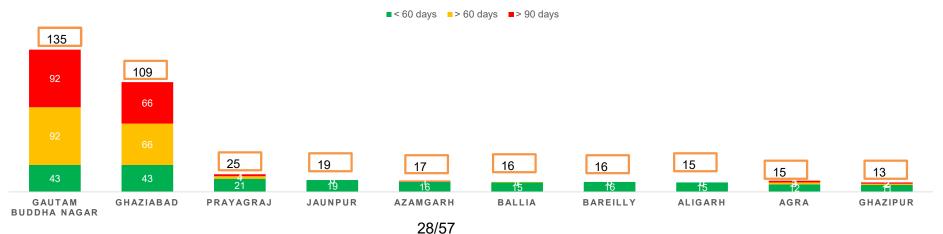
### **RoW issues- Uttar Pradesh**



- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)-

As on	Applications Received	Applications Approved	Applications Rejected	Applications Pending	Applications Reverted
18-10-2022	6905	1603	4759	501 ( <mark>&gt; 60 days-202</mark> , <mark>&gt; 90</mark> <mark>days-188</mark> )	42
6-12-2022	7735	2122	4902	661 ( <mark>&gt;60 days-191</mark> , <mark>&gt;90</mark> <mark>days-187</mark> )	50

b. Forest RoW Application Pendency- 50 (Pending with Forest Dept-10, User Agency-40)



#### **TOP 10 DISTRICTS-HIGHEST PENDENCY**

### **RoW issues- Uttar Pradesh**



- a. Policy alignment issues discussed in SBC meeting held on 16.11.2022 and pending for cabinet approval, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout(it is under process as confirmed in last meeting)
- c. GIS mapping of Electric Poles, Bus Terminals and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Punjab**

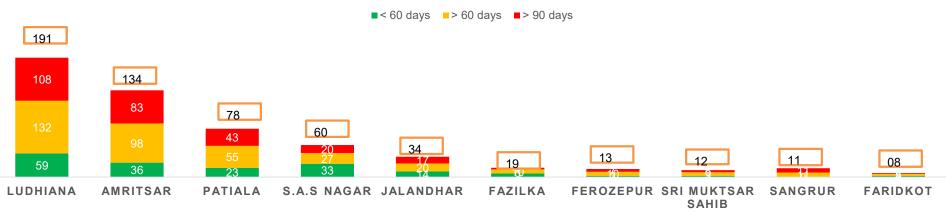


- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)-

As on	Applications Received	Applications Approved	Applications Rejected	Applications Pending	Applications Reverted	Applications Payment Pending
18-10-2022	3444	308	816	527 ( <mark>&gt; 60 days-342, &gt;</mark> <mark>90 days-256</mark> )	1492	
6-12-2022	3831	346	2402	607 ( <mark>&gt;60 days-404,</mark> <mark>&gt;90 days-322</mark> )	187	8

b. Forest RoW Application Pendency- 08 (Pending with Forest Dept-05, User Agency-03)





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### **RoW issues- Punjab**



- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of Electric Poles, Traffic Lights, Bus Terminals is pending
- 4. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Andaman and Nicobar**



- 1. RoW Application Pendency:
  - a. RoW Application Pendency (GatiShakti portal)- Nil
  - b. Forest RoW Application Pendency- 01

- a. Policy alignment issues discussed in SBC meeting held on 18.11.2022. it is likely to be notified by 31.12.2022 Working Committee Formation for 5G rollout
- b. Deemed approval yet to be adopted in policy
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Traffic Lights is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW** issues - Andhra Pradesh

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- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. Pendency (GatiShakti Portal)- 374 (>60 days-102)
  - b. Forest RoW Application Pendency- 10 (Pending with Forest Dept-8, User Agency-02)

- a. Policy alignment issues discussed in SBC meeting held on 14.11.2022. likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping (GIS layer visible but lat long cannot be used for 5G planning) may be completed
- d. Working Committee Formation for 5G rollout
- 1. Portal Issue: Out of 5 Depts, for TR&B and CDMA, Central-to-State integration is pending .AP govt has created a unified portal.Same needs to be upgraded with single sign on and integrate with Gati Shakti portal.

### **RoW issues- Arunachal Pradesh**

राष्ट्रीय डाँडरींड अभियान सार्व्याय डाँडरींड अभियान

- 1. RoW Application Pendency
  - a. Application Pendency (GatiShakti Portal)- 99 (>60 days-13)
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS Mapping of Economic zones, Industrial Parks, Electric Poles, Traffic Lights and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Assam**



- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)-590 (>60 days-210)
  - b. Forest RoW Application Pendency-10 (Pending with Forest Dept-01, User Agency-09)

- a. Policy alignment issues discussed in SBC meeting held on 07.11.2022. it is likely to be notified by Jan-2023
- b. Finalising RoW application form for 5G rollout (to be completed in 7 to 10 days as confirmed in last meeting)
- c. GIS mapping of Economic zones, Electric Poles, Traffic Lights and Government Buildings is pending (to be completed in 15 days, as confirmed in last meeting)
- d. Working Committee Formation for 5G rollout
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Chandigarh**



- 1. RoW Application Pendency:
  - a. RoW Pendency (GatiShakti Portal)-01
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc.(**In the last meeting ,it was committed that it will be done soon**), likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

# **RoW issues- Chhattisgarh**

र्जे के स्थित के सिंह अधिकार स्थित के सिंह अधिकार

- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)-80 (>60 days-23)
  - b. Forest RoW Application Pendency-29 (Pending with Forest Dept-21, User Agency-07)

- a. Policy alignment issues discussed in SBC meeting held on 10.11.2022, likely date may be conveyed.
- b. High charges for Tower Rs.1,50,000/- to Rs.25,000/-. Charges are to be reduced as per IT RoW Rules, 2016
- c. Working Committee Formation for 5G rollout
- d. Finalising RoW application form for 5G rollout
- e. GIS mapping of Traffic Lights, Bus Terminals is pending
- 1. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

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# **RoW issues- Dadra and Nagar Haveli and Daman and Diu**

- 1. RoW Application Pendency:
  - a. RoW Pendency (GatiShakti Portal)-04
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc. (it is under submission as confirmed in last meeting), likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. UT to make provision of deemed approval, if no decision is taken within 60 days (to be done as confirmed in last meeting)
- d. Finalising RoW application form for 5G rollout
- e. GIS mapping of Economic Zones, Industrial Parks, Electric Poles and Bus Terminals is pending (to be done in 15-20 days as confirmed in last meeting)
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

# **RoW issues- Delhi**



- 1. RoW Application Pendency (deemed approval activated on portal except NDMC)
  - a. RoW Pendency (GatiShakti Portal)-351 (>60 days-250)
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc.(**Draft policy issued but yet to be notified ,Secretary UD is looking for policy, to be completed in a month as confirmed in last meeting**), likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of Economic zones is pending
- 1. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Goa**

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- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 41(>60 days-15)
  - b. Forest RoW Application Pendency- Nil

#### 2. Policy alignment and 5G rollout:

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Charge for OFC is Rs 25000 per Km for National Highways and for Tower is Rs. 60000
- c. Working Committee Formation for 5G rollout
- d. State to make provision of deemed approval
- e. Finalising RoW application form for 5G rollout
- f. GIS mapping of street furniture along-with department, backend processing and fees acceptance

3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **RoW issues- Gujarat**

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- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 300 (>60 days-214)
  - b. Forest RoW Application Pendency- 40 (Pending with Forest Dept-17, User Agency-23)

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of street furniture (GIS Mapping status on State NMP not available)
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

# **RoW issues- Himachal Pradesh**

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- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 174 (>60 days-143)
  - b. Forest RoW Application Pendency-01 (Pending with User Agency-01)

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of Economic zones, Traffic Lights, Bus Terminals and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State? (**To be done by January 23, as confirmed in last meeting**)

## **RoW issues- Jammu and Kashmir**

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- 1. RoW Application Pendency
  - a. RoW Pendency (GatiShakti Portal)- 122 (>60 days-36)
  - b. Forest RoW Application Pendency 15 (Pending with Forest Dept-2, User Agency-13)

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc.( to be done in 15 days as confirmed in last meeting), likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Electric Poles, Traffic Lights, Bus Terminals and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?



- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 65 (>60 days-12)
  - b. Forest RoW Application Pendency-05 (Pending with User Agency-05)

- a. Policy alignment issues discussed in SBC meeting held on 17.11.2022, likely date may be conveyed.
- b. Charges for overground infrastructure for Municipal Corporation 20,000/ tower, Nagar Panchayat area 15,000/ tower and Panchayat area INR 10,000/ tower; which need to be aligned to INR 10,000/ application
- c. Charge of Overground Telegraph Line is INR 10,000/ route, needs to be aligned with charge of ITRoW Rules
- d. Finalising RoW application form for 5G rollout
- e. GIS mapping of Traffic Lights is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

# **ROW issues- Ladakh**



- 1. RoW Application Pendency:
  - a. RoW Pendency (GatiShakti Portal)- Nil
  - b. Forest RoW Application Pendency- Nil

- a. Policy alignment issues discussed in SBC meeting held on 11.10.2022. likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Industrial Parks, Electric Poles, Traffic Lights, Bus Terminals and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **RoW issues- Lakshadweep**

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- 1. RoW Application Pendency:
  - a. RoW Pendency (GatiShakti Portal)- Nil
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Industrial Parks, Electric Poles, Traffic Lights, Bus Terminals and Government Buildings is pending
- 1. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

# **RoW issues- Maharashtra**

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- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 404 (>60 days-179)
  - b. Forest RoW Application Pendency- 65 (Pending with Forest Dept-40, User Agency-25)

- a. Finalising RoW application form for 5G rollout
- b. Working Committee Formation for 5G rollout
- c. GIS mapping of Electric Poles, Traffic Lights, Bus Terminals and Government Buildings is pending
- d. Policy implementation yet to be done at ground level
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

### **RoW issues- Manipur**



- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 43 (>60 days-18)
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- 3. MoHUA Guideline incorporated in Imphal Municipal Corporation Building Byelaws. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in whole of State?

## **RoW issues- Meghalaya**

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- 1. RoW Application Pendency:
  - a. RoW Pendency (GatiShakti Portal)- 02
  - b. Forest RoW Application Pendency- 02 (Pending with Forest Dept-01, User Agency-01)

- a. Policy alignment issues discussed in SBC meeting held on 28.10.2022. likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Electric Poles is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **RoW issues- Mizoram**

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- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 110 (>60 days-2)
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Electric Poles is pending
- 3. Portal Issue: Provisional of RoW permission for OFC yet to be implemented in Mizoram State Portal
- 4. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

# **RoW issues- Nagaland**

Refer all sets and the set

- 1. RoW Application Pendency(Deemed Approval not implemented in online portal)
  - a. RoW Pendency (GatiShakti Portal)- Nil
  - b. Forest RoW Application Pendency- Nil

#### 2. Policy alignment and 5G rollout:

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. State to make provision of deemed approval, if no decision is taken within 60 days
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Electric Poles, Traffic Lights, Bus Terminals is pending

#### 1. Portal Issue:

- a. Provisional of RoW permission for OFC yet to be implemented in Nagaland State Portal
- 1. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

# **RoW issues- Puducherry**

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- 1. RoW Application Pendency
  - a. RoW Pendency (GatiShakti Portal)- 28 (>60 days-12)
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc. (to be done by Dec 22 as confirmed in last meeting), likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **RoW issues- Sikkim**

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- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 5
  - b. Forest RoW Application Pendency-Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Electric Poles, Traffic Lights, Bus Terminals and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **ROW issues- Telangana**

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- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 86 (>60 days-27)
  - b. Forest RoW Application Pendency- 35 (Pending with Forest Dept-9, User Agency-26)

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc.(By next week as confirmed in last meeting), likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Electric Poles, Traffic Lights, Bus Terminals is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **RoW issues- Tripura**

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- 1. RoW Application Pendency
  - a. RoW Pendency (GatiShakti Portal)- 28 (>60 days-28)
  - b. Forest RoW Application Pendency- Nil

- a. State policy alignment with amendment (to ITROW Rules, 2016), issued in August 2022, for provisioning of street furniture/ poles etc, likely date may be conveyed.
- b. Finalising RoW application form for 5G rollout
- c. GIS mapping of Electric Poles and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **RoW issues- Uttarakhand**

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- 1. RoW Application Pendency (deemed approval not activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 264 (>60 days-13)
  - b. Forest RoW Application Pendency- 16 (Pending with Forest Dept-14, User Agency-02)

- a. Finalising RoW application form for 5G rollout
- b. GIS mapping of Economic zones and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?

## **RoW issues- West Bengal**

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- 1. RoW Application Pendency (deemed approval activated on portal)
  - a. RoW Pendency (GatiShakti Portal)- 105 (>60 days-105)
  - b. Forest RoW Application Pendency-20 (Pending with Forest Dept-18, User Agency-02)

### 2. alignment and 5G rollout:

- a. Policy alignment issues discussed and adopted in SBC meeting held on 30.11.2022, likely date may be conveyed.
- b. Working Committee Formation for 5G rollout
- c. Finalising RoW application form for 5G rollout
- d. GIS mapping of Economic zones, Industrial Parks, Electric Poles, Traffic Lights, Bus Terminals and Government Buildings is pending
- 3. Whether Addendum to Model Building Laws 2022 issued by MoHUA has been implemented in State?



### **Request Suggestions to take the Mission Forward**

Neeraj Kumar, DDG, Broadband Mission Vivek Khare, Director, Broadband Mission

Ganesh Bakade, Director, Broadband Mission Amit Kumar Chauhan, Director, Broadband Mission Sanil Kumar, National Broadband Mission (PMU) <u>98682 18069, neeraj@gov.in</u> <u>9868174184, vivek.khare32@gov.in</u>

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Mission Director GatiShakti NMP, 4G Saturation

Portal, Click before U dig RoW, 5G launch

### Thank You





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### **RoW permission-Forest area**



- · Fortnightly Regional Coordination Meeting Commitee(FRCM) being conducted by IROs to discuss pending proposals
- Total 472 (as per Parivesh) Right of Way applications are pending with Forest Department across states/UT
- Science and Technology Department (Government of Madhya Pradesh) has taken a very positive step by making amendment in "Guidelines for establishment of Infrastructure to provide wire line or wireless based voice or data access services by TSP/ISP/IP Companies in Madhya Pradesh-2019".
- As per the amendment, the Telecom Service Providers/ Infrastructure Providers have to apply online application for seeking permission of forest land. thereafter, the District Collector would obtain the rights of the land from forest department.
- All states/ UTs may adopt similar practice regarding forest clearance