



Ministry of Information Technology  
& Telecommunication

**DIGITAL PAKISTAN**

# National Disaster Telecommunications Plan

## Future Ready Pakistan

# Rules of Business 1973 (amended 2021)

## LAGISLATION

Legislation covering all aspects of Telecommunications

01

02

## POLICY

Formulation of policy for the development and improvement

## PLAN

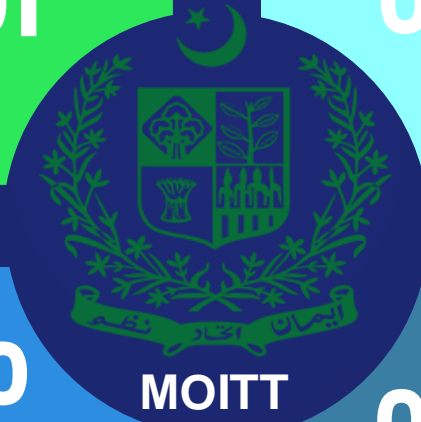
Preparation of an overall integrated plan

04

03

## CO- ORDINATION

Co-ordination with the Provincial Govt., private sector, international organizations and foreign countries



# Telecom Policy 2015

Ministry of IT & Telecommunication to formulate a **national disaster telecommunication plan** (NDTP) for the provision and use of telecommunications services before, during and after a national disaster

PTA, in conjunction with the NDMA and in consultation with licensees, will develop **regulations** and licensees will adopt regulations

# NTDP | Objective



To ensure the **uninterrupted availability of telecommunication services** during times of disaster and national emergency

Providing a roadmap for the **development** of necessary **regulations**

To **guide** telecom operators in creating robust business continuity plans, including essential spares & resources

# NTDP | Key Features



## 01. SERVICE CONTINUITY

Voice, SMS, Internet, early warning systems, and location-based services

## 02. CRITICAL TELECOM ELEMENTS

People , Locations , Base Station (BS), Alternative Means of Communication, Information, Supplier , Transportation

## 03. NETWORK REDUNDANCY

Redundant infrastructure, Real-time Monitoring, protocols for rapid recovery, National roaming, Backup connectivity

## 04. PROCESS DURING DISASTERS

SOP'S, Frameworks, Annual audits, Testing, Readiness, Replacement of critical infrastructure

## 05. NETC

National Emergency Telecom Coord Team ( MoITT, NDMA, PTA, telecom operators, and critical suppliers)

## 06. CETC

Corporate Emergency Telecommunication Coordination Team by each operator internally

# Current Status

Draft plan is prepared, Feedback from few public sector entities are **awaited**, once received, Formal approval will be initiated.

Private Sector	Public Sector
GSMA	National Disaster Management Authority
Orient Express LDI	Ministry of Interior
B4Group	Ministry of Defense
Multinet	Frequency Allocation Board
SCO	Chief Secretaries Punjab, KPK, Sindh, Baluchistan
TRANSWORLD (TWA)	Provincial Disaster Management Authority Punjab
Engro Enfrashare (Pvt) Limited	Provincial Disaster Management Authority Sindh
ACCESS GROUP	Provincial Disaster Management Authority KPK
NTC	Provincial Disaster Management Authority Baluchistan
JAZZ	
Telenor Pakistan	
PTCL Group	
WiTrib	





**Please Scan and provide feedback on National Disaster  
Telecommunications Plan**



# Thank You