



## MTP3550 Terminal Training

 NATIONWIDE  SECURE  RESILIENT  INTEROPERABLE

# Power On/Off



## Powering On

- Press and hold the On-Off/End/Home key
- MTP3550 performs a self-check and system registration routine.
- The display shows additional information while the MTP3550 is registering on the system.



## Powering Off

- Press and hold the On-Off/End/Home key.
- You will hear an audible beep and see the Powering Off message



NATIONWIDE



SECURE



RESILIENT



INTEROPERABLE



**TETRA**  
IRELAND

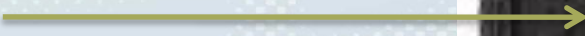
THE EMERGENCY SERVICES AND PUBLIC SAFETY NETWORK

# Talkgroup Selection

- You can select a Talkgroup in one of the following ways:
  - Rotary knob
  - Navigation key
  - Alphabetical search feature
  - Folder search
  - Numeric keypad entry - Speed Dialing (index)
  - My Groups



# Group Call Operations

- Making a Group Call
- **(Push to Talk – Release to Listen)**
  - Select required Talkgroup.
  - Press and hold PTT. 
  - Wait for Talk Permit Tone and then speak.
  - Release PTT to listen.





# Group Call Operations (DMO)

## Initiate DMO Group Call

- Change to Direct Mode Operation
- Select chosen Talkgroup
- Press and hold the **PTT**
- Wait for the talk permit tone and speak
- Release the **PTT** button to listen.



# Individual Call Operations

## ➤ Making a Call

- Menu 4 displays private ISSI
  - Enter required ISSI on keypad
- Press PTT to make call



## ➤ Answering the Call

- When radio rings - Press PTT to answer
- You can then have a one-to-one conversation. Remember:  
Push to Talk, Release to listen.



# Short Code Keys

- Transmit Inhibit - Hold 1 Key ON/OFF
- Direct Mode ( off network 2KM line of site ) – Hold 2 Key ON/OFF
- Covert Mode – Hold 5 Key ON/OFF
- Screen turn upside down – Hold 0 Key ON/OFF





# LED INDICATOR

LED Indicator



LED	Description
<b>Solid green</b>	<b>In use</b>
<b>Flashing green</b>	<b>In service</b>
<b>Solid red</b>	<b>Out of service</b>
<b>Flashing red</b>	<b>Connecting to a network at power on</b>
<b>Solid orange</b>	<b>Transmit Inhibit active – Channel busy in DMO</b>
<b>Flashing orange</b>	<b>Incoming call</b>
<b>No indication</b>	<b>Switched off or Covert Mode</b>



# Message Operations

- **Press Menu key**
- **Select Messages**
- **Select New Message**
- **Type message**
- **Click OK**
- **Select mail recipient from Contact List or enter ISSI number**
- **Select Send**



# Emergency Call Operations (TMO)

## > To initiate Emergency Mode:

- Push and hold the **Emergency Key** until Emergency Mode starts
  - 0.5 seconds

## > To exit Emergency Mode:

- Push and hold the **Exit Key** until Emergency Mode stops
  - 2.0 seconds

