**BeOn® Group Communications Services on Android™**

The Status Area acts as an on-screen PTT button. It displays the group or user currently selected for the next call when PTT is pressed, as well as the last call transmitted or received.

- Blue background indicates "idle" mode (i.e., no active call).
- Yellow background indicates outgoing calls.
- Green background indicates incoming calls.
- Red background indicates distress.

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**Alert Tones**

<table>
<thead>
<tr>
<th>Alert Tone</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Call Queued</strong></td>
<td>1 short low-frequency tone followed by 2 short-high-frequency tones. Indicates call is queued and will be granted later.</td>
</tr>
<tr>
<td><strong>Call Denied</strong></td>
<td>3 short mid-frequency tones. Indicates the radio is out of coverage or group is active.</td>
</tr>
<tr>
<td><strong>Grant</strong></td>
<td>1 short mid-frequency. After pressing the PTT button, this tone indicates that it is ok to talk.</td>
</tr>
<tr>
<td><strong>Call Removed</strong></td>
<td>1 long low-frequency tone. Notifies the user that their current call has been rejected or has failed.</td>
</tr>
<tr>
<td><strong>Incoming Distress</strong></td>
<td>3 short high-frequency tones. Sounds when the user receives a distress on a scanned group.</td>
</tr>
<tr>
<td><strong>No Key Loaded</strong></td>
<td>6 short mid-frequency tones. Sounds during encrypted calls if no key is loaded.</td>
</tr>
<tr>
<td><strong>Incoming Call On Selected Group</strong></td>
<td>2 short low-frequency tones.</td>
</tr>
<tr>
<td><strong>Incoming Call On Scanned Group</strong></td>
<td>2 short high-frequency tones.</td>
</tr>
<tr>
<td><strong>Incoming Individual Call</strong></td>
<td>1 long high-frequency tone.</td>
</tr>
</tbody>
</table>

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**Geographic Mapping**

In addition to presence options available to the user, two more states are utilized by the system, but are considered automatic states:

- **Busy** – In systems that support simultaneous voice and packet data services, “Busy” reflects whether or not the user is in a circuit switched call and is thereby temporarily unavailable to listen to or respond to PTM communications. In the Busy state, the BeOn client creates call-log records for all talk-spurts that were not played and records received audio.

- **Unavailable** – The BeOn user is not registered in the system. See the following note.

When scanning is enabled, a higher priority incoming call overrides the receive audio of a lower priority incoming call. The following lists the scan priority order from highest to lowest:

1. Distress call
2. Individual call
3. Priority 1 (P1) call
4. Priority 2 (P2) call
5. Priority 3 (P3) call
6. Available

**Scanning**

To disable scanning, select “Disable Scanning” from the application context menu while displaying the Groups tab.

**Disabling Battery Usage**

When scanning is enabled, all groups in the currently active profile will be monitored by the BeOn application.

To enable scanning, select “Enable Scanning” from the application context menu while displaying the Groups tab.

**Enable Scanning**

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To enable scanning, select “Enable Scanning” from the application context menu while displaying the Groups tab.