



Trunking

Santiago Garcia - 2024-04-08 - Preferences

Trunking

Trunking is a registration feature that enables to PBX admins to present the CLI of another number, via a registered **Trunking** number.

PBX Admins will use this feature where the on premise IPPBX does not support IP Authentication (SIP Peering) and therefore requires Registration (UserName, Password and Proxy) to consume a SIP / VoiP service

How to set up Trunking

1. Select **Switchboard** > Select number.
2. Select **Preferences** > **Trunking**
3. Set your **Inbound Trunking** Pilot Number.
4. Click **Save** to update your settings.

Trunking Preferences

- **Inbound trunking** enables an admin to route all numbers to a single Registered a number. Inbound trunking is a useful feature for On Premise PBX that do not support SIP peering to a static IP address.
- **Outbound Trunking** is a Registration feature that allows you to present the CLI of another number on your account, using a trunking number to remove the onerous task of individually registering large blocks of numbers to preserve CLI.

Trunking ?

^

Inbound Trunking

Pilot Trunk Number

Trunk Number

Preserve CLI

Outbound Trunking

Trunking

Other Notes

- **Display name:** Most devices such as softphones and IP Phones refer to the name part as the Display name.
- **P-Asserted-Identity:** see also a P-Asserted-Identity header (RFC 3325) to define the Caller ID as an alternative to manipulating the name field (subject to your system support for RFC 3325).
- **Groups:** Ensure that all FROM numbers are within the same 'Group' as the Outbound trunk number.

Tags

Preference