Use this object to specify use of domain names.

**To View and Edit Domain Name**

On SBC main screen, go to **Configuration > System Provisioning > Category: Trunk Provisioning > IP Signaling Profile > Egress IP Attributes > Domain Name**.

The **Domain Name** window is displayed.

On the **Domain Name** window, select the IP Signaling Profile from the drop-down list.

**Figure 1**: Trunk Provisioning - Egress Ip Attributes H323 Domestic Name

![Domain Name Window](image)

The **Edit Domain Name** window is displayed.

**Figure 2**: Trunk Provisioning - Egress Ip Attributes SIP Domain Name
The following fields are displayed:

**Table 1:** Egress Ip Attributes Domain Name Parameters

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Description</th>
</tr>
</thead>
</table>


### Use SIP Domain Name In From Field

By default, SBC uses its IP address as the host-port of the FROM URI in the outgoing INVITE message. Enable flag to use the originating gateway information returned in the policy response as the host-port of the FROM URI in the outgoing INVITE message.

- **Disable** *(default)*
- **Enable*

When Use SIP Domain Name In From Field is enabled, the following parameters are available:

- **Preserve Ingress From Domain Name** — If a SIP domain is configured for the ingress trunk group and this flag is enabled, the default gateway associated with that SIP domain will be the originating gateway. Otherwise, the originating gateway will be the default gateway associated with the SIP domain associated with the Softswitch entity.
  - **Disable** *(default)*
  - **Enable*

#### Note
This parameter only applies when a **Domain Name** is configured for this zone.

- **Use Lower Case Domain Names** — Set flag to allow lower case domain name.
  - **Disable** *(default)*
  - **Enable*

#### Note
This parameter only applies when a **Domain Name** is configured for this zone.

### Use SIP Domain Name In Request URI

Use SIP Domain Name In Request URI Flag.

- **Disable** *(default)* — SBC includes the IP address in the host-port portion of the Request-URI in outgoing SIP INVITE messages.
- **Enable** — SBC includes the trunk group domain associated with egress trunk group as destination domain name in outgoing SIP INVITE messages.

When Use SIP Domain Name In Request URI is enabled, the following parameters are available:

- **Preserve Ingress RURI Domain Name** — Preserve Ingress R-URI Domain Name Flag. When enabled, the ERE/SBC uses domain name received in the Request-URI as destination domain name in outgoing SIP INVITE messages. Normally, outgoing SIP INVITE messages contain the trunk group domain assigned to egress trunk group.
  - **Disable** *(default)*
  - **Enable*
- **Use Lower Case Domain Names** — Set flag to allow lower case domain name.
  - **Disable** *(default)*
  - **Enable*
| Use Zone Level Domain Name In Contact | Enable flag to use Zone level domain name in Contact header.  
• Disable (default)  
• Enable |
|--------------------------------------|----------------------------------------------------------|
| Use IP Signaling Peer Domain In Request URI | Enable flag to use IP Signaling Peer Domain in Request URI.  
• Disable (default)  
• Enable |
| Use SIP Domain in PAIHeader | Enable this flag to set the value of host port of the PAI URI equivalent to the value of the SIP domain name, which is configured on the ingress trunk group of the Policy Exchange Server (PSX). The options are:  
• Disable (default)  
• Enable |

Make the required changes and click **Save** at the right hand bottom of the panel to save the changes made.