

# Generating Certificate Signing Requests

You can generate Certificate Signing Request (CSR) to be sent to a trusted Certificate Authority (CA) for signing and later [importing on the Sonus SBC 1000/2000](#). This is typically done when requesting a new security certificate from the CA or when renewing an existing certificate.

1. In the WebUI, click the **Settings** tab.
2. In the left navigation pane, go to **Security > SBC Certificates > Generate Sonus SBC CSR**.

**Generate Certificate Signing Request** February 20, 2013 16:15:55

**Subject Distinguished Name**

Common Name	<input type="text" value="localhost"/>	<i>Hostname or FQDN *</i>
Subject Alternative Name DNS	<input type="text"/>	<i>Host/FQDN &gt; 64 bytes</i>
Email Address	<input type="text"/>	
ISO Country Code	<input type="text" value="United States"/>	
State/Province	<input type="text"/>	
Locality	<input type="text"/>	<i>e.g.: City</i>
Organization	<input type="text"/>	<i>e.g.: Company</i>
Organizational Unit	<input type="text"/>	<i>e.g.: Department</i>
Key Length	<input type="text" value="1024 bits"/>	

OK

Under the **Subject Distinguished Name** panel, fill in the fields pertaining to your environment.

**i** The **Common Name** field should be of the form `Host.Domain` specified as specified while [Running Initial Setup](#).

**! Important Note:** the **Subject Alternative Name DNS** field should not be entered unless required by your environment/topology.

Once you have filled in the form, click **OK**. The CSR will be generated and displayed in the result text box.