

How to Promote an Existing Site to a Private Edge Service

<https://campus.barracuda.com/doc/99125175/>

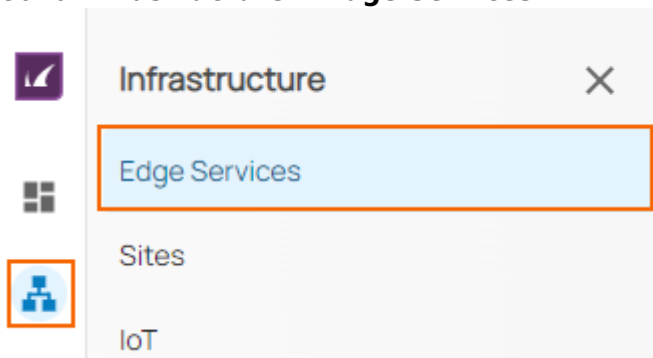
Barracuda SecureEdge allows you to promote an existing site to a private Edge Service. When creating a private Edge Service, you can either create a new Edge Service from scratch or promote an existing site to an Edge Service.

Before You Begin

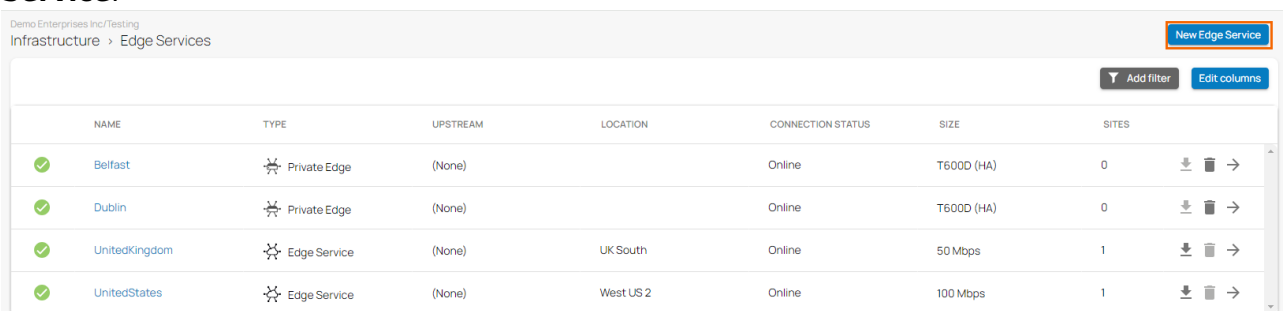
- You need an ISP with a static public IP version 4 address.
- High availability is recommended. For more information, see [High Availability](#).

Promote an Existing Site to an Edge Service Configuration

1. Go to <https://se.barracudanetworks.com> and log in with your existing Barracuda Cloud Control account.
2. In the left menu, click the **Tenants/Workspaces** icon and select the workspace your Private Edge should be assigned to.
3. Go to **Infrastructure > Edge Services**.

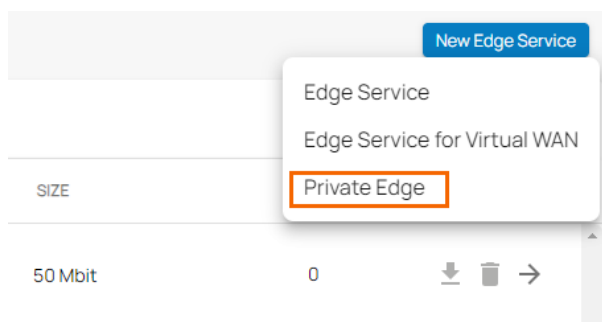


4. The **Edge Services** page opens. In the top-right corner of the window, click **New Edge Service**.

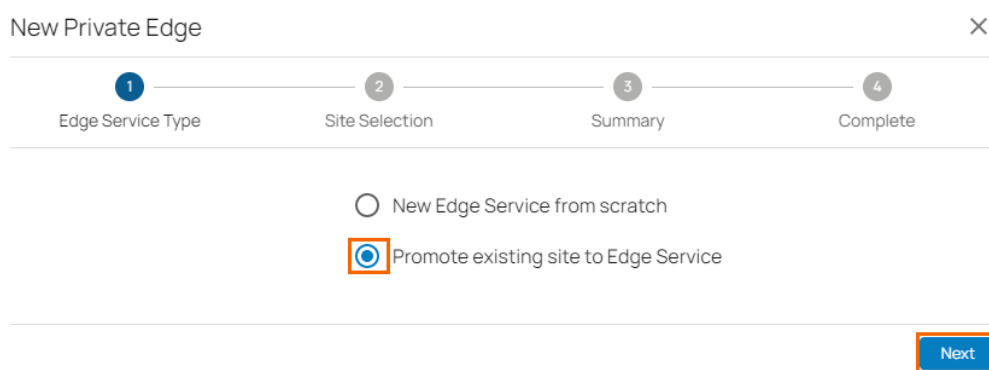
A screenshot of the 'Edge Services' page in the Barracuda Cloud Control interface. The page title is 'Demo Enterprises Inc/Testing Infrastructure > Edge Services'. In the top right corner, there is a button labeled 'New Edge Service' (highlighted with an orange box). Below the header, there is a table with columns: NAME, TYPE, UPSTREAM, LOCATION, CONNECTION STATUS, SIZE, and SITES. The table contains four rows of data.

NAME	TYPE	UPSTREAM	LOCATION	CONNECTION STATUS	SIZE	SITES
Belfast	Private Edge	(None)		Online	T600D (HA)	0
Dublin	Private Edge	(None)		Online	T600D (HA)	0
UnitedKingdom	Edge Service	(None)	UK South	Online	50 Mbps	1
UnitedStates	Edge Service	(None)	West US 2	Online	100 Mbps	1

5. From the drop-down menu, select **Private Edge**. The **New Private Edge** blade opens.



6. The **New Private Edge** window opens and you are provided with two options. You can choose either **New Edge Service from scratch** or **Promote existing site to Edge Service**.

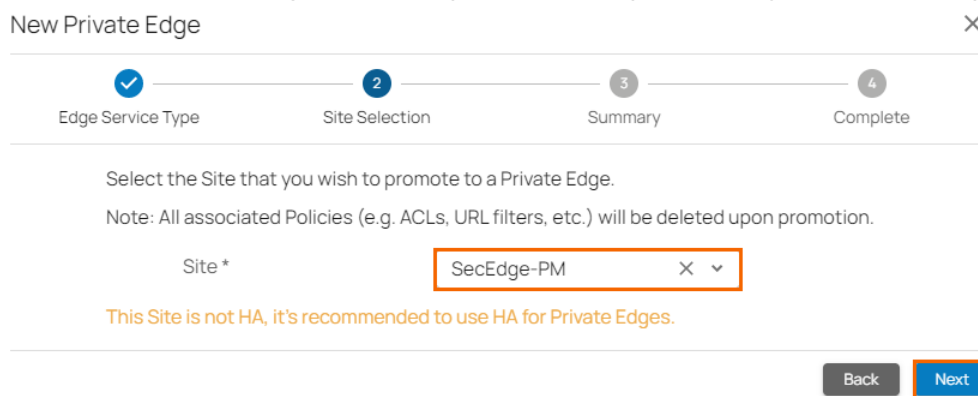


7. Select **Promote existing site to Edge Service**.

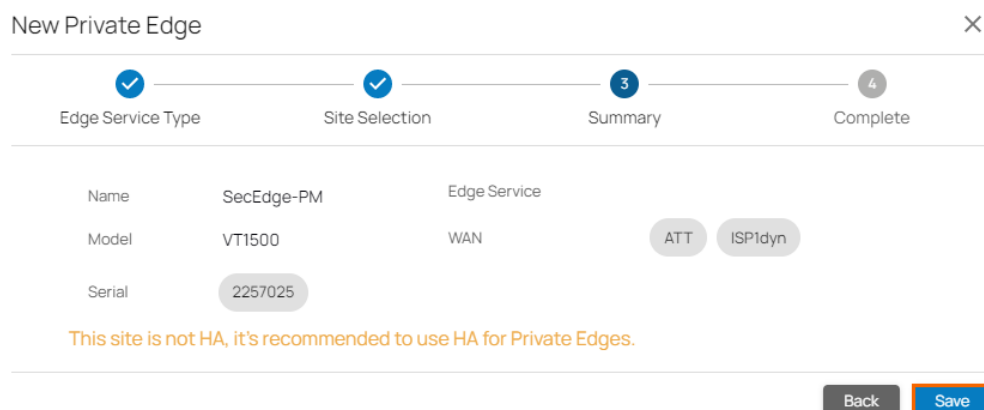
8. Click **Next**. The **Site Selection** blade opens.

9. Enter values for the following:

- **Site** – Select the site you wish to promote to a private edge from the drop-down menu.



10. Click **Next**. The **Summary** blade opens.



11. Review your specifications. If everything is correct, click **Save**.
12. Verify that your Private Edge configuration has been created successfully and click **Finish**.

The selected site is removed from the **Sites** page and gets appended to the **Edge Services** page instead. The promoted site connections should be unaffected. In other words, sites with Edge Service connections are preserved.

Figures

1. inf_es.png
2. newEdgeService.png
3. Private-NewEdgeServices.png
4. site-to-edgeSer.png
5. select-site.png
6. site-selection-summary.png

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