
Inhaltsverzeichnis

HAMNET Anycast

Für DNS und ntp wird im Hamnet Anycast verwendet.

- DNS: 44.143.0.10
- ntp: 44.143.0.9

Diese Adressen werden als /32-Routen über das AS 23200053 im BGP angekündigt.

Beispiel:

The screenshot displays the BlueSpice 4 interface for configuring routes. The top window, titled 'Route List', shows a search for '44.143.0.10' and lists three routes:

	Dest. Address	Gateway	Distance	Routing Mark
DAb	44.143.0.10	44.143.15.166 reachable transferBridgeJauerling	20	
Db	44.143.0.10	44.143.28.129 reachable transferBridgeExelberg	20	
Db	44.143.0.10	44.143.111.129 reachable transferBridgeFroschberg	20	

Below the route list, three overlapping windows show the configuration for the selected route '44.143.0.10'. Each window has a 'General' tab and an 'Attributes' tab. The 'General' tab shows the BGP AS Path and BGP Weight.

- Top window: BGP AS Path: 4223230033,4223230011,4223200053
- Middle window: BGP AS Path: 4223250002,4223250001,4223250010,4223200053
- Bottom window: BGP AS Path: 4223210303,4223210302,4223210116,64515,4223200053