

## pim-ssm (Selective Tunnel)

---

**Syntax** pim-ssm {  
    group-range *multicast-prefix*;  
}

**Hierarchy Level** [edit logical-systems *logical-system-name* routing-instances *routing-instance-name* provider-tunnel selective group *group-address* source *source-address*],  
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name* provider-tunnel selective group *group-address* wildcard-source],  
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name* provider-tunnel selective wildcard-group-inet wildcard-source],  
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name* provider-tunnel selective wildcard-group-inet6 wildcard-source],  
[edit routing-instances *routing-instance-name* provider-tunnel selective group *group-address* source *source-address*],  
[edit routing-instances *routing-instance-name* provider-tunnel selective group *group-address* wildcard-source],  
[edit routing-instances *routing-instance-name* provider-tunnel selective wildcard-group-inet wildcard-source],  
[edit routing-instances *routing-instance-name* provider-tunnel selective wildcard-group-inet6 wildcard-source]

**Release Information** Statement introduced in JUNOS Release 10.1.

**Description** Establish the multicast group address range to use for creating MBGP MVPN source-specific multicast selective PMSI tunnels.

**Required Privilege Level** routing—To view this statement in the configuration.  
routing-control—To add this statement to the configuration.

**Related Topics** ■ Configuring PIM-SSM GRE Selective Provider Tunnels

---

Published: 2010-04-28