BCM 3.6 IPSecIKE Update

Problem Description

1. If there are multiple IPSec tunnels from one interface and the remote side of one of the IPSec tunnels stops responding, IPSecIKE restarts the interface which brings down all of the IPSec tunnels on this interface.

Solution Description

1. IPSecIKE service should not restart the interface, it should simply delete the IPSec tunnel that's remote side is not responding.

List of CRs Resolved

- Q01112914 :BCM 3.6 WAN circuit disc. IPsec, VPN session resets.
- Previous fixes
 - Q00970868: BCM does not send Initial Contact Payload prior to creating a new BOT.
 - Q01076334: Contivity 5.x VPN client not Supported on BCM

Software components changed

There is 1 file included in this change

• IPSecIKE.exe 3.6.0.6

Applicable BCM releases and affected profiles

• BCM 3.6, All Profiles

Status:

• Generally Available -