



**IP-Address VPN-Gateway**

|                                 | Bintec Gateway | Linux Gateway  |
|---------------------------------|----------------|----------------|
| Public IP Address Peer Gateways | 192.168.253.47 | 192.168.248.21 |
| Gateway ID                      | 192.168.253.47 | 192.168.248.21 |

**IP-Address Encryption Domain**

|   | Bintec         | Linux           |
|---|----------------|-----------------|
| IP-Address (Net/Host) Encryption Domain | 172.23.47.0/24 | 192.168.33.0/24 |

**IPSec Global Properties**

|                 | Vorschlag   | Confirmation |
|-----------------|-------------|--------------|
| Key-Management: | IKE         | IKE          |
| IKE-Modus       | Main Mode   | Main Mode    |
| IPSec-Modus     | Tunnel Mode | Tunnel Mode  |

**IKE (Phase 1) Properties \_> IKE Main Mode**

|                                   | Vorschlag                         | Confirmation                      |
|-----------------------------------|-----------------------------------|-----------------------------------|
| Key Negotiation Encryption Method | 3DES<br>(Diffie Hellmann Group 2) | 3DES<br>(Diffie Hellmann Group 2) |
| Hash Method (data integrity):     | MD5                               | MD5                               |
| Authentication Method             | Pre-Shared Secret                 | Pre-Shared Secret                 |
| Named Pre-Shared-Secret           | Telefonisch                       | Telefonisch                       |

**IKE (Phase 2) Properties -> IKE Quick Mode**

|                           | Vorschlag | Confirmation |
|---------------------------|-----------|--------------|
| Security Association (SA) | ESP       | ESP          |
| Data Integrity            | ESP       | ESP          |
| Encryption Algorithm      | 3DES      | 3DES         |
| PFS                       | No        | No           |

**Key Exchange Negotiation**

|                                     | Confirmation-Vorschlag | Confirmation |
|-------------------------------------|------------------------|--------------|
| Key Renegotiation-Time of IKE SA:   | 480 minutes            | 480 minutes  |
| Key Renegotiation Time of IPSec SA: | 3600 seconds           | 3600 seconds |