

Device	Interface	IP	Mask	GW
R-DC	G0/0/0	192.168.1.1	255.255.255.248	-
	G0/0/1	192.168.2.1	255.255.255.0	-
	S0/1/0	10.1.1.1	255.255.255.252	-
ISP	S0/1/0	10.1.1.2	255.255.255.252	-
	S0/1/1	10.1.1.5	255.255.255.252	-
ISP/ICP	G0/0/0	172.16.25.1	255.255.255.248	-
	S0/1/1	10.1.1.6	255.255.255.252	-
	S0/1/0	10.1.1.9	255.255.255.252	-
R-Branch	G0/0/0.10	192.168.10.1	255.255.255.248	-
	G0/0/0.20	192.168.20.1	255.255.255.0	-
	G0/0/0.30	192.168.30.1	255.255.255.0	-
	G0/0/0.99	192.168.99.1	255.255.255.240	-
	S0/1/0	10.1.1.10	255.255.255.252	-
AAA	NIC	192.168.10.6	255.255.255.248	192.168.99.1
PC-Contabilidade	NIC	192.168.20.20	255.255.255.0	192.168.20.1
PC-RH	NIC	192.168.30.30	255.255.255.0	192.168.30.1
PC-IT	NIC	192.168.99.6	255.255.255.240	192.168.99.1
ISP-HTTP	NIC	172.16.25.2	255.255.255.248	172.16.25.1
FTP-Publico	NIC	172.16.25.3	255.255.255.248	172.16.25.1
HTTPS	NIC	192.168.1.6	255.255.255.248	192.168.1.1
BD	NIC	192.168.2.2	255.255.255.0	192.168.2.1
FTP	NIC	192.168.2.3	255.255.255.0	192.168.2.1

ACLs a configurar:

- > Servidor HTTPS só permite acesso HTTPS e gestão SSH pelo PC-IT
- > BD apenas deve ser acedido pelo servidor HTTPS
- > FTP acedido apenas pela rede interna e PC-IT para gestão.
- > ISP-HTTP e FTP-Publico acedido por todos
- > AAA -> Acesso apenas pelos PC -> IT, Contabilidade e RH

A configuração deve ser validada e, caso haja alguma ação de melhoria a implementar, deve ser executada.

ACLs to configure:

- > HTTPS server only allows HTTPS access and SSH management via PC-IT

- > DB should only be accessed via the HTTPS server
- > FTP accessed only via the internal network and PC-IT for management.
- > ISP-HTTP and FTP-Público accessed by everyone
- > AAA -> Access via PC only -> IT, Accounting and HR

The configuration must be validated and, if there is any improvement action in the implementation, it must be carried out.