Vancouver Company enables employees to connect securely from anywhere to the Public Data Share without using a server and on a low budget.

Blueprof IT offers an advanced secure remote connectivity solution for the size and needs of the company and delivers it in a very low budget

#### Scope

The client needs that all laptops in the office to be able to connect securely from any place in the world to a shared folder in the office.

Technical specifications of the existing setup:

The company uses only laptops which are very mobile, the consultants carry them home and when travelling abroad, the only desktop computer in the office keeps a shared folder with very important documents.

Everybody needs to access and change those documents from anywhere they can connect the laptop to the internet.

#### Solution

Because a server would be too expensive for only this purpose, and there is no additional benefit as the client doesn't need complete remote access to computers in the office or other features, but only access to the shared folder, Blueprof IT proposed a VPN router handling up to 50 parallel encrypted connections. In addition to this, the client is advised to get a fixed IP address from the Internet Service Provider.

## **Results**

With an investment of only few hundred dollars, the consulting company has enabled all the travelling consultants to have secure access to the company's network and work connected and collaborate with their colleagues exactly as they do in the office when connected to the internal network.

# Conclusion

With a very small investment, the client got a state of the art technology solution implemented, which completely delivers the requested results, it's easy to maintain and easy to change/upgrade if necessary.

## **Technical How-To**

The implementation is fairly straightforward for a Technical Support 2 technician with VPN / IPSEC knowledge; however, there are some Windows Vista issues to overcome.

For a complete "how to" information, please contact us.

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