Broadband Varieties

Objective

Select broadband solutions to support remote connectivity in a small- to medium-sized business network.

Scenario

Telework employment opportunities are expanding in your local area every day. You have been offered employment as a teleworker for a major corporation. The new employer requires teleworkers to have access the Internet to fulfill their job responsibilities.

Research the following broadband Internet connection types that are available in your geographic area:

- DSL
- Cable
- Satellite

Consider the advantages and disadvantages of each broadband variation as you notate your research, which may include cost, speed, security, and ease of implementation or installation.

Resources

- World Wide Web access
- Word processing software

Step 1: Research three major types of broadband Internet connections:

- DSL
- Cable
- Satellite

Step 2: Decide which broadband options would be important to you as a teleworker in your small or home office:

- Cost
- Speed
- Security
- Ease of implementation
- Reliability

Step 3: Using the options from Step 2, create a matrix that lists the advantages and disadvantages of each broadband type.

Step 4: Share your research with the class or another group.