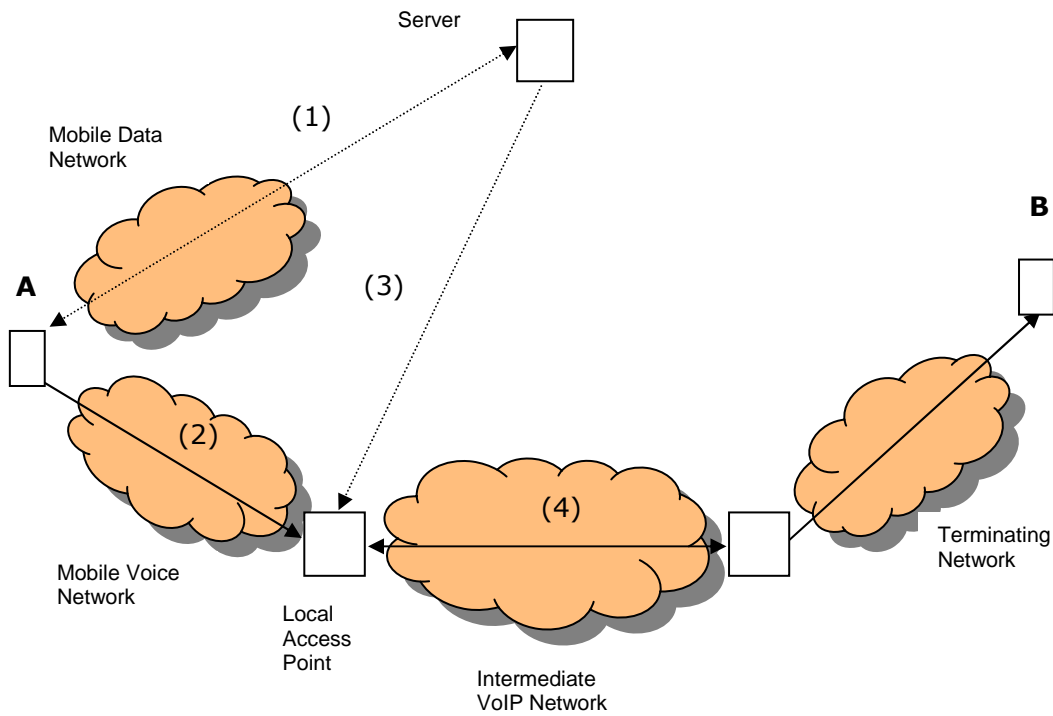


Tutorial: Call-Through System – Application on Mobile Phone



(1a) The application on user A's mobile phone sends a request to call B to the server via user A's mobile data channel. The application on user A's mobile phone is already configured with the number of the local access point. This happens when the user first registers with the service and downloads the application.

or:

(1b) The application on user A's mobile phone sends a request to call B to the server via user A's data channel. The server sends back the number of the nearest access point.

(2) The application on user A's mobile phone calls the access point.

(3) At the same time the server signals the contact number for B to the local access point so that it knows where to forward the call from user A's mobile.

(4) The call is connected over a VoIP network to an access point near B and then terminated on B's network.

Caller A uses local minutes according to his mobile service provider plan for his call to the local access point and incurs the cost of termination on B's network.