ABSTRACT

Competition between service providers is increasingly tight. Performance improvement is needed for services that will be provided to users. So, PT. Indonesia Comnets Plus as one of the telecommunications service providers on the internet network uses fiber-optic media, making a special dedicated service. By providing internet network services that use a ratio of 1:1.

In this work practice phase, a corporate network service activation will be carried out on a company. This service will provide premium access to combine information with the world and communication.

To activate this service, need an activity called FOT (optical fiber termination) & Testcomm. FOT (fiber optic Termination) and Testcomm means providing activation services that will be used by users by way of configuring the user's device. With fiber optic media that will be used and services that will allow users to use services from PT. Indonesia Comnets Plus with better speed capacity.

Keywords: FOT (termination fiber optics) & Testcomm, dedicated, fiber optics