

ABSTRACT

Practical work is one of the activities that can provide direct work experience for students, it can also provide opportunities for students to implement the knowledge that has been gained during lectures. This activity is a prerequisite for completing studies at the Faculty of Telecommunications and electrical engineering, especially for the Telecommunication S1 study program. This Practical Work / Field Work is carried out from 9 May to 9 June 2022. In carrying out this practical work, the author has the opportunity of PT. Telkom Akses Witel Purwokerto at Data Manafement division. The activities carried out during practical work are to update data ODP in database Unified Inventory Management (UIM) using website DAVA – Data Validator. This activities intend to equalize data Optical Distribution Point (ODP) in database Unified Inventory Management (UIM) based on field data, to minimize interference and keep data stay update. With all this activities, the author can understand and learn how to update Optical Distribution Point (ODP) data on the Unified Inventory Management (UIM) database using website DAVA – Data Validator.

Keywords: *Practical work, Unified Inventory Management (UIM), Update Optical Distribution Point (ODP), DAVA – Data Validator.*