

## ABSTRACT

Fast growth and make-up of complexity of telecommunications network, needing capacities of high network management. ITU-T have yielded standard of Telecommunication Management Network (TMN) what as described in Recommendation ITU-T M 3010.

Telecommunication Management Network ( TMN) defined by ITU-T that is provide medium to collect, to transport and process the information which deal with operation, conservancy and also the network administration.

In this time the trouble monitoring knowable network Divre-III with displayed by a alarm. Then order the alarm presented in the form of console, advising trouble existence. By using application base on web, earn to present trouble in remote and also simplify in network monitoring.

In this final duty, systems analysis of Telecommunication Management Network ( TMN) being based on web in Unit of Network Regional - DIVRE III. This Implementation web based as appearance which has function to manage network which can access network from long distance.