ABSTRACT

DESIGNING DISASTER RECOVERY PLAN FOR IT SERVICE CONTINUITY IN GOVERNMENT OF BANDUNG DISTRICT WHICH MANAGED BY COMMUNICATION, INFORMATICS AND STATISTICS DEPARTMENT (DISKOMINFO) BANDUNG DISTRICT TO MEET ISO 22301:2012

By

FADIANA ANINDITA 1202144040

Disaster is an event that threaten and disturbing people's life caused by natural and /or human factor that caused fatality, environmental damage, financial loss, and psychological impact. Disaster like earthquake, flood, landslide, etc. This disaster will disturb an institution's business process. the impacts are not only for humans, but also for important assets. Where the assets are the key of business process continuity in institution. The case study was conducted at the Communications and Informatics agency of Bandung district.

DISKOMINFO Bandung district is an institution that responsible for information processing in government of Bandung district. Now Diskominfo Bandung district still have not planning documents related to disaster recovery. Therefore, it is necessary to have a disaster recovery planning ready for Diskominfo's business process.

Disaster Recovery Plan (DRP) is a set of documents that is a procedure to be done related to disaster recovery, business processes are delayed in a short time and can save assets owned by DISKOMINFO Bandung district. The results from this final project are Disaster Recovery Plan (DRP) documents that contain a guidance to recovery Diskominfo Bandung district's business process based on ISO 22301:2012.

Keywords: Disaster Recovery Plan (DRP), disaster, ISO 22301:2012.