
ABSTRACT

PDAM is a company which active in levying and channeling of cleanness water which will be applied by public for their commonly requirement. Besides managing cleanness water, PDAM also has a part which active in water treatment area of sewage or clean less water. Sewage that in processed by PDAM is sewage which coming from home doorstep. This sewage service has just been enjoyed by some of publics in Bandung. Number of publics in Bandung which has applied this service is 21033 customers. To maximize usage of sewage network which there are, PDAM tries to socialize this service to all public that they will install sewage network to pass domestic sewage. Activity tacking on sewage network to customer's house in mentioning PSR.

Therefore this End Project makes an information systems being use on geographical usualy is called as System Information Geografis (SIG) to assist PDAM in process communication with Divisi Air Kotor. Where in the application of house extension process earns is quicker to get installation certainty of dirty aqueduct by seeing from position of prospecting customer and capacities from IC.