LAND INFORMATION SYSTEM FOR BUILDINGS DEVELOPMENT
IN CAMPUS SEPULUH NOPEMBER INSTITUTE OF TECHNOLOGY
SUKOLILO SURABAYA

By:
Edi Cahyono
3599 100 032

Adviser Lecture
Ir. Yuwono, MS

Abstract

In fact, commonly land use in a region is uncontrolled, land "exploiting" without planning and development that not see the availability of land result the existence of useless land extravagance.

To solve the problem above, Land Information System will be created. The system will be solving about planning, operation, and observation of land development. This system pursuant to program Arc view 3.2 consisted of the themes building, building plan, road, total zoning, zone, and boundary site. To complete the program, script was used that relied on program Avenue. This Script function as query is used to seek the object at view.

With this system land use in Campus Sepuluh Nopember Institute of Technology Sukolilo Surabaya can be planned and controlled and also would not happened the land extravagance.

Keyword : Land Use in Campus of ITS Sukolilo Surabaya, Land Information System