CatchmentSIM is a stand-alone terrain analysis program that can be used to assist in the design of 12d Model stormwater networks. Specifically, CatchmentSIM can:

- Automatically map catchments and longest flow paths for 12d Model stormwater pits.
- Model the effects of fence lines or other flow obstructions.
- Calculate impervious proportions for each catchment.
- Suggest stormwater pit locations based on a user defined catchment area.
- For flood work (e.g., HEC-RAS), CatchmentSIM can merge various terrain data sources, map catchments for each cross-section and create rainfall-runoff input files for a range of third party hydrologic software (e.g., RAFTS, Drains, RORB, WBNM).

For further information, please see the CSS website, or contact your 12d Model distributor.

www.csse.com.au

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