SimActive Software for Watershed Analysis

SimActive ash sold Correlator3D to the Department of Agriculture. SimActive's software will be primarily used for watershed analysis from imagery. The ability to quickly and easily generate digital surface models (DSM) will allow the Department of Agriculture to significantly reduce costs of watershed analysis compared to traditional survey methods or LiDAR data.

Designed for speed and ease of use, Correlator3D consists of fully automated software tools for the production of digital surface models (DSM) and digital terrain models (DTM), the creation of orthophotos and mosaics, and the detection of 3D changes. Correlator3D is significantly simpler and faster than currently available tools. Highly trained personnel are no longer mandatory.

https://www.gim-international.com/content/article/simactive-software-for-watershed-analysis