

New Product Launches



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Eco Park, Rajarhat, Kolkata, India

Company Name	Rocscience Inc.
Stall Number	R135 in Red Hall
Product Name	RocSlope
Product Specifications	Software tool for three-dimensional large scale slope stability analysis for open pit mines in case of structurally-controlled slope failures
Product Pictures	

**Brief about the product
(maximum 100 words)**

RocSlope is a 3D program designed to revolutionize the analysis of rock slope stability. With its unique capabilities, RocSlope enables engineers to assess the factors of safety of hundreds or even thousands of blocks in highly jointed rock masses, where failures are structurally controlled.

While existing rock slope engineering tools like Dips, SWedge, RocPlane and RocTopple, have been industry staples for years, allowing users to effectively analyse various failure mechanisms, RocSlope fulfils the need for large-scale rock slope analysis for open pit mining.

RocSlope will help you to better model complicated 3D geometries and geological structures so that you can improve the safety of your mine.