



environmental
engineering

Slope Remediation

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SLOPE STABILISATION ECO FRIENDLY RESORT, MOSSMAN

Installed by Groundwork Services

CLIENT

Silky Oaks Lodge

DATE

January – February 2010

PRODUCTS

Armourmax HPTRM
Platipus Stealth Anchors

PROJECT OUTLINE

In the Far Northern Tropics, tourism thrives on the unique experiences realised by global visitors. So when Groundwork Services was approached by the new owners of the award winning, Silky Oaks Lodge with slope stability issues, the challenge was met with confidence in providing a cost effective solution that matched the environmental criteria. The latest release of a high performance matting was selected for the task. Stronger than traditional mesh netting, the matting combined strength and cover to protect the slope and allows for revegetation to deliver a more naturalistic aesthetic. Secured by an anchor system to enhance the strength of the matting and provide measurable loads for the stability requirements, the outcome has been nominated a success. Time now will deliver the final progression as plantings establish into the slope to enhance the structural integrity of the system and maintain the experience offered by this unique location.

