

The Three Rs

Recreation, Resources and Retirement
- The Role for Technical and Nonwoven Textiles

30th & 31st August 2007

Sundowner Novell Tree Inn
Albury, NSW - Australia

Recreation



Resources



Retirement



CALL FOR PAPERS APPLICATION

Company Name	TenCate Australia
Speaker's Title (Dr Prof Mrs etc)	Ms
Speaker's Name	Vanessa Dwyer
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Business Activities	Technical Textiles and Nonwovens supplier
Author of Paper	Vanessa Dwyer

Title of Paper: Evaporation Protection of Water Resources.

Abstract of Presentation:

The future of water availability and assuring the quality of this water has become one of the major environmental issues in recent years. The reduction of water loss through evaporation and seepage in our storage systems is a key element in any water management strategy.

The particular shading system being discussed uses a double layer woven fabric with open mesh sections allowing rainwater to enter the basin, whilst significantly reducing water loss through evaporation. The system has a unique installation method, as the double layer of fabric allows suspension cables to be threaded through the fabric, negating the need to have poles in the basin itself.

The environmental benefits of this system will be discussed and compared to other systems available.

Formal Qualifications of Speaker:

B. Sc. (Environmental Management and Ecology)

Resume of Speaker including significant achievements:

Laboratory Technician in a NATA accredited Geosynthetic testing laboratory for over 3 years.