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GNA - The Most Widely Read Online Geosynthetics Publication *Reaching more Players in the Geosynthetic Industry*

NEWSMAKERS: * Concrete Canvas * Eurobent * ExcelPlas * GCL * GCCM * GNA * Golder * John Cowland * PFAS * SRK * Terram Geosynthetics * Tiltex™

BREAKING NEWS

Tiltex™ Manufacturer Eurobent Vigorously Disputes Recent Concrete Canvas Press Release

<https://cloud.excelplas.com/s/X6bZLOwy5Te46Hu#pdfviewer>

Plan to Dump PFAS on Door Step of Australia's World Class Wine Region

<https://cloud.excelplas.com/s/l0yHHf6PphgR5mU#pdfviewer>

Declassified Government Report on PFAS Impacts from Leakage Scenarios of Geomembrane Liner Breach in McLaren Vale (South Australia)

https://www.epa.sa.gov.au/files/14843_swr_report_offsite_pfas_tpt_feb2021.pdf

INDUSTRY NEWS

Effect of Temperature on the Hydraulic Conductivity of Compacted Clayey Soil and Geosynthetic Clay Liner (GCL)

https://ceej.tabrizu.ac.ir/article_12476.html?lang=en

Role of Geotextiles Pore Size Distribution in Dewatering Tests

<https://www.icevirtuallibrary.com/doi/abs/10.1680/jgein.20.00029>

Experimental Response of Strip Footing Resting on Prestressed Geotextile-Reinforced Industrial Waste

<https://link.springer.com/article/10.1007/s41062-021-00468-2>

Influence of Geosynthetics Design on the Behaviour of Reinforced Soil Embankments Subjected to Rockfall Impacts

<https://www.sciencedirect.com/science/article/abs/pii/S001379522100065X>

New Patent for Geosynthetic Supported Containment Dyke

<https://www.freepatentsonline.com/10889951.pdf>

India Using Geotextiles to Reduce Cost of Building Roads

<https://timesofindia.indiatimes.com/india/irc-looks-for-alternatives-to-cement-steel-in-road-construction-to-reduce-cost/articleshow/81157987.cms>

Golder Awarded \$497,000 for Vertical Expansion at the Lakes Creek Road Landfill

<https://www.rockhamptonregion.qld.gov.au/files/assets/public/corporate-services/contracts-and-tenders/1.-contracts-awarded-as-at-31.01.2021.pdf>

UPCOMING WEBINARS

Geosynthetics in Hong Kong landfills, Online Broadcast - 9th March 2021

John Cowland was assigned the task of introducing the first liner into solid waste landfills in Hong Kong in 1986. He has been passionate about geosynthetics ever since. Hong Kong landfills are some of the biggest in the world and they are located in steep valleys. In this presentation John will describe his work on lining steep slopes and also using large geogrid reinforced fill structures to increase the void space in the landfills.

<https://www.ice.org.uk/events/geosynthetics-in-hong-kng-landfills-online>

Webinar - Keeping on Track with Geosynthetics – an Introduction to Geosynthetic Rail Solutions’ - 23rd February 2021

By Peter Stevens, Applications Development Manager for Terram Geosynthetics

<https://www.geosyntheticssociety.org/rail-webinar/>

IN CASE YOU MISSED IT.....

Use of Geomembrane Liners to Construct Tailings Dams

<https://www.mdpi.com/2076-3263/11/2/93/pdf>

Challenges and Opportunities with Geomembrane-Lined Tailings Dams (SRK Consulting)

<https://cloud.excelplas.com/s/YDjEWnNqtoeng0g#pdfviewer>

PROMOTE YOUR PRODUCT/SERVICE TO A GLOBAL AUDIENCE

‘Geosynthetics is in Our DNA’ – Video

<https://www.youtube.com/watch?v=QCkE3q3sHPg>

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- In 2017 we have increased readership by 10,000+ through India, Africa and Asia
- Special Advertising Packages Available for Geosynthetic Manufacturers, Installers, and Service Providers.

ExcelPlas Geosynthetics Testing Expands Geosynthetic Testing Offerings

ExcelPlas now performs more than 120 standard geosynthetic tests in accordance with relevant ASTM, GRI and ISO standards.

We have extensive experience with all types of geosynthetics - from geomembranes (HDPE, LLDPE, fPP), geotextiles to geonets, geogrids, geocomposites and geosynthetic clay liners (GCLs).

As a Nationally Accredited Testing Laboratory, our technicians, equipment and quality system are monitored regularly for proficiency and compliance assuring that you can count on quality results every time.

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Among GNA's objectives are:

- To promote and educate on the development of specifications and practices that help ensure the proper use of geosynthetics.
- To locate, interpret and disseminate new scientific research to manufacturers and users

of geosynthetic materials.

- To enhance the knowledge and awareness of contemporary geosynthetic technologies amongst specifiers, users and installers.

GNA – World's Leading Source of Breaking News on Geomembranes, Geotextiles and other Geosynthetics

This Newsletter is brought to you by ExcelPlas Labs Australia's Largest group of Geosynthetics Testing Labs.

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