

# August 2019 Vol. 3

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## GNA the Leading Geosynthetics News Magazine Globally

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NEWSMAKERS: \* ATC Williams \* Carpi \* CETCO \* ExcelPlas \* Geofabrics \* Global Synthetics  
\*Golder Associates \* Naue \* Raven \* Teneo \* SKAPS

### **Australian Researchers Develop PFAS Sorbent for Tackling Contaminated Water**

<https://www.sustainabilitymatters.net.au/content/sustainability/news/pfas-sorbent-tackles-contaminated-water-305439340>

### **PFAS Absorbents Pave the Way for New GCLs**

<https://www.crccare.com/products-and-services/technologies/matcare>

### **New Treatment for PFAS Water Pollution a “Major Breakthrough”**

<https://watersource.awa.asn.au/community/public-health/new-treatment-for-pfas-water-pollution-a-major-breakthrough/>

### **Aussie Researchers Lead Breakthroughs on PFAS, Wastewater Contamination Clean-up**

<https://watersource.awa.asn.au/technology/innovation/aussie-researchers-lead-breakthroughs-on-pfas-wastewater-contamination-clean-up/>

### **Cetco FLUORO-SORB REACTIVE CORE MAT® composite geotextile for sediment capping of PFAS Contamination**

<https://industrytoday.com/article/treating-the-source/>

### **TENEO Exhibiting at Queensland Energy and Resources Expo (16-17th October 2019)**

<https://energyandresources.com.au/exhibitor-list/>

### **SKAPS Industries Unrolls its Next Generation of Geosynthetic Products**

<https://www.skaps.com/images/Geomembrane.jpg>

### **Geotube™ Dewatering Waste Water Pond Sludge by Catfish Mini-Dredgers & Geofabrics (Video)**

<https://youtu.be/QWaN7R5tvfo>

### **Hong Kong Seminar - A Geosynthetic Cementitious Composite Mat (GCCM) – An**

### **Innovative Material for Slope Protection**

<http://www.ce.ust.hk//Web/EventDetail.aspx?EventId=709>

### **Carpi Tech Patents Means of the Flaps of Adjoining Geomembrane Panels by Means of an Intermediate Zip Fastener**

<https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2016016367>

[Image] <https://cloud.excelplas.com/index.php/s/9H2FlrQi3EP4PfJ>

### **Landfill Capping with Bentofix® X10F Coated GCL Designed by Golder Associates**

<https://globalsynthetics.com.au/case-study/hervey-range-stuart-landfill-capping-bentofix-x10f-coated-gcl/>

### **U.S. Specialist on Tailings Facility Predicts Tailings Dam Failure: "I don't believe the dam will last six months"**

<https://hetq.am/en/article/105842>

### **ATC Williams Lead TSF Tailings Dam Upgrade at Rosebery Mine Site in Tasmania**

<http://atcwilliams.com/news/new-tailings-pump-station-pipeline-commissioned-at-rosebery-site-on-march-2018-successfully-in-operation-for-one-year>

### **Using Geosynthetics in Flexible Airport Pavements**

<https://geosyntheticsmagazine.com/2019/06/01/using-geosynthetics-in-flexible-airport-pavements/>

### **Exposed Geomembrane with Photovoltaic Solar Panels Polymer Frames that are Fusion Welded Directly to the Thermoplastic Liner**

<https://im-mining.com/2010/03/08/innovation-helps-tailings-management-and-provides-mine-power/#more-2082>

### **Raven Publishes Technical Detail Drawings for Geomembrane Installation**

<https://ravenefd.com/installation/geo-liners-covers>

### **SA Government Publishes Guidelines on Design of Geomembrane-Lined Wastewater Treatment Ponds**

<http://www.lga.sa.gov.au/webdata/resources/files/>

[South%20Australian%20Community%20Wastewater%20Management%20System%20\(CWMS\)%20-%20Design%20Criteria.pdf](http://www.lga.sa.gov.au/webdata/resources/files/South%20Australian%20Community%20Wastewater%20Management%20System%20(CWMS)%20-%20Design%20Criteria.pdf)

### **E-TENDER FOR Treatment of Drains by Modular Technology using GeoTubes for Kumbh Mela 2019**

<http://smcg-up.org/2018/12/05/e-tender-for-treatment-of-drains-by-modular-technology-using-geo-tubes-for-kumbh-mela-2019/>

### **North Shore homeowners try to manage beach erosion ahead of hurricane swells with Geotextiles**

<https://www.khon2.com/news/1-year-later-north-shore-homeowners-try-to-manage-beach->

[erosion-ahead-of-hurricane-swells/](#)

**\$1.2 billion U.S. Army Corps of Engineering Project to bolster the 83 miles of shoreline along Long Island's southeast coast with Geosynthetics**

<https://www.newsday.com/opinion/letters/newsday-reader-letters-opinion-1.34615784>

**Works Approval of HDPE-lined Mining Dam in WA**

[https://www.der.wa.gov.au/images/documents/our-work/licences-and-works-approvals/Decisions\\_/L9010-2016-1d.pdf](https://www.der.wa.gov.au/images/documents/our-work/licences-and-works-approvals/Decisions_/L9010-2016-1d.pdf)

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- 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.

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