

November 2020 Vol. 3

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

NEWSMAKERS: * AGIGS * Carpi * ExcelPlas * Geofabrics * GNA * Huesker * KHG Contracting
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Stay on Top of All Competitive Threats, Changes, and Trends Within Defined Geosynthetic Market Segment

GNA Offering Geosynthetic Market Intelligence Reports Using Augmented Analytics (NEW)
Report rich with competitor and customer data on your specific products and/or services ?

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GOMEMBRANES

New Multi-Panel Accumulator Welder for Flexible Geomembranes

<https://www.youtube.com/watch?v=R-pcHwB0dr8>

Carpi Exposed Geomembrane System Restores Watertightness to Paradela Dam

The waterproofing liner is a 3mm thick geomembrane formulated with a special compound of polyvinylchloride, plasticised with high molecular weight branched plasticisers, and heat-bonded during fabrication to a 500g/m² non-woven needle punched polypropylene geotextile. The liner is anchored with a mechanical tensioning system, and sealed at the peripheries with a watertight mechanical seal. A drainage system divided into three separate compartments allows for monitoring of the performance of the geomembrane.

<https://www.waterpowermagazine.com/news/newsnew-issue-of-dam-engineering-volume-xxxi-issue-2-8349246>

PVC Geomembrane to Waterproof Balancing Reservoir in Anantapur District

<https://www.deccanchronicle.com/nation/in-other-news/081120/geo-membrane-pack-to-penna-ahobilam-balancing-reservoir-in-anantapur-d.html>

Composite Geomembrane Lining in Pressure Tunnels and Shafts: Design Practice and New Possibilities

https://www.researchgate.net/profile/Miroslav_Marence/publication/344899660-Composite-membrane-lining-in-pressure-tunnels-and-shafts-design-practice-and-new-possibilities/links/5f97fba6

[a6fdccfd7b8276e1/Composite-membrane-lining-in-pressure-tunnels-and-shafts-design-practice-and-new-possibilities.pdf](https://www.tencategeo.com/Content/Assets/Downloads/a6fdccfd7b8276e1/Composite-membrane-lining-in-pressure-tunnels-and-shafts-design-practice-and-new-possibilities.pdf)

Layfield USA Replace the Floating Cover and Liner for the Gales Addition Reservoir East of Port Angeles

<https://www.sequimgazette.com/news/clallam-pud-makes-emergency-repair-in-carlsborg/>

GEOGRIDS

Free 116 Page eBook on Geosynthetic Reinforced Soil Projects – with 55 Case Studies - TenCate Geosynthetics

<https://www.tencategeo.asia/en-as/resources/new-release?>

Geogrids and Sustainability in the Construction Industry

<https://www.tensar.co.uk/News-Events/News/Geogrids-and-sustainability-in-the-construction-industry>

Five Things You Need to Know About Pavement Design with Geogrids

<https://www.tensarinternational.com/News-Events/News/Pavement-design-with-geogrids>

Field Behaviour of a Geogrid Reinforced MSW Slope in a High-Food-Waste-Content MSW Landfill: A Case Study

<https://www.sciencedirect.com/science/article/abs/pii/S0266114420301254>

GEOTEXTILE

Behaviour of Offshore Dike Using Non-Uniform Geotextile Mats on Clay-Overlaying-Sand Soil Deposits

<https://www.tandfonline.com/doi/abs/10.1080/1064119X.2020.1843094?journalCode=umgt20>

Geotextile Tubes in Ponte Vedra Get Mixed Reviews (Video)

<https://firstcoastnews.com/embeds/video/77-06385b8b-ce0e-423c-ae7c-b8b920e6b566/iframe?jwsourc=cl>

Laying of Geotextile Tubes Along of 1.35 km of Indian Coastline

<https://www.thehindu.com/news/national/tamil-nadu/foundation-stone-laid-for-shore-protection-and-reclamation-along-bommayarpalayam-coast/article33029335.ece>

Geotextile Tubes Performance Report from Bluff Erosion Workshop

<https://www.barnstablepatriot.com/news/20201105/concom-to-hear-report-from-sconset-bluff-erosion-workgroup>

Huesker Winner of GeoAmericas CORPORATE CASE STUDY

Application of Geosynthetics Solutions in the Construction of 'El Salitre' Artificial Beach – Chile by Fernando Ruiz & Markus Wilke of Huesker Synthetic GmbH

<http://cloud.excelplas.com/s/0Z4asFtKgY77pSI?>

TenCate Runner Up CORPORATE CASE STUDY

25m3 Geotextile Bags and Geotextile Tubes Used to Protect a 42" Pipeline against Scouring, 30m Deep on the Sea Bed – Colombia by Nicolas Ruiz of TenCate Geosynthetics Americas

<http://cloud.excelplas.com/s/GE1C6MIIPNX8vnZ?>

OTHER NEWS

Proceedings Available from The XXX Italian National Conference on Geosynthetics which was held on 15 October 2020

<https://www.geosyntheticssociety.org/xxx-italian-national-conference-geosynthetics/>

New Geomembrane Welding Division for KHG Contracting in Western Australia focussed on Mining, Oil & Gas, Renewables and Infrastructure Sectors

<https://www.seek.com.au/job/50804250?type=standard#searchRequestToken=25fbf28e-d7ca-45ec-b0e7-f3239f593526>

ACIGS Photo Competition Results

<https://www.acigs.org/acigs-photo-competition-conclusion-results/>

ACIGS to partner with IPENG to Present Engineering Technical Talk (18th November 2020)

<https://www.acigs.org/acigs-partner-with-ipeng-to-present-a-engineering-technical-talk/>

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<https://www.tailingsnews.com.au/>

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- In 2017 we have increased readership by 10,000+ through India, Africa and Asia
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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

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