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TNA- Tailings News Alerts

Up-to-date News and Information on Tailings Dams and Engineered TSFs

NEWSMAKERS: * BHP * ExcelPlas * Fundão Dam * Geotube™ * Heavy Metals * Peru Tailings Failure * SLR Consulting * TAKRAF * TenCate * TNA * TSF * Turkey * VALE

BREAKING NEWS

Tailings Pond Breach in Turkey's Black Sea Creates Environmental Disaster

<https://www.duvarenglish.com/tailings-pond-breach-in-turkeys-north-creates-environmental-disaster-news-59786>

INDUSTRY NEWS

A Tenth of the World's Tailing Dams Have Had Stability Issues

<https://www.mining.com/about-a-tenth-of-the-worlds-tailing-dams-have-had-stability-issues/>

Experimental and Numerical Investigations of a Catastrophic Tailings Dam Break in Hubei, China

<https://link.springer.com/article/10.1007/s10064-021-02491-0>

Fundão Tailings Dam Failure in Brazil: Evidence of a Population Exposed to High Levels of Al, As, Hg, and Ni After a Human Biomonitoring Study

<https://www.sciencedirect.com/science/article/abs/pii/S0013935121018259>

Effect of Upstream Dam Geometry on Peak Discharge during Overtopping Breach in Non-cohesive Homogenous Embankment Dams; Implications for Tailings Dams

<https://agupubs.onlinelibrary.wiley.com/doi/abs/10.1029/2020WR029358>

Dredging Solutions to Decrease Tailings Dam Risks

<https://cloud.excelplas.com/s/ycDC3bkZEYmFjMI#pdfviewer>

Mobilization of Heavy Metals in River Sediments from the Region Impacted by the Fundão Dam Rupture, Brazil

<https://link.springer.com/article/10.1007/s12665-021-10107-9>

Economic and Financial Consequences of Process Accidents in Brazil: Multiple Case Studies

<https://www.sciencedirect.com/science/article/abs/pii/S1350630721007950>

Gold Tailings Dam Break Simulation Video

<https://www.youtube.com/watch?v=Ygx5VBbkJhE>

TAKRAF's First Dry Stack Tailings System Commissioned in Brazil

<https://im-mining.com/2021/12/08/takrafs-first-dry-stack-tailings-system-commissioned-brazil/>

Brazil's Vale Makes Cash Through Tailings Dams Closure Procedures

<https://www.bnamericas.com/en/news/brazils-vale-makes-cash-through-tailings-dams-closure-procedures>

TAILINGS REUSE

Activation the Hydration Properties of illite-containing Tailings to Prepare a Binder for Cemented Paste Backfill

<https://www.sciencedirect.com/science/article/abs/pii/S0950061821037211>

Utilization of Copper Mine Tailings as a Partial Substitute for Cement in Concrete Construction

<https://www.sciencedirect.com/science/article/abs/pii/S0950061821036540>

Mine Tailings: Problem or Opportunity? Towards a Combined Remediation and Resource Recovery Approach

<https://link.springer.com/article/10.1007/s40831-021-00468-7>

Recovery of Consolidated Mineral Rich Solids in Gold Mining with Geotube®

<https://www.tencategeo.asia/en-as/resources/case-studies/dGgY/The-Recovery-of-Consolidated-Mineral-Rich-Solids-in-Gold-Mining-with-Geotube-Dewatering->

JOBS

Australian Role for Tailings Project Engineer to Help Deliver a Major Tailings Dam Project
<https://www.concentis.com.au/work-with-us/browse-jobs/project-engineer-tailings-1/>

Brisbane Role for Geotechnical Engineer in Tailings Dams – Salary Up to \$170K pa
<https://www.careerone.com.au/jobview/geotechnical-engineer-tailings-dam/3aad4195-ac56-49ee-937c-70c5dbf8c770>

SLR Consulting Seeking Tailings Engineer for South Africa
<https://www.slrconsulting.com/en/careers/africa/tailings-engineer>

MARKETING YOUR BRAND IN THE TAILING'S SPACE

How to Get Noticed by More Than 40,000 People in the Tailings Space Across the Globe

TNA reaches over 40,000 people each month and this high level of audience engagement comes from years of creating content that matters to the mining industry.

We provide the industry's most reliable and current information, and have the trust and attention of the leaders and decision makers.

Not only can we help you get in front of our highly engaged audience, but we also have a number of channels you can use to target your message – as well as the subject matter experts to put it all together.

TNA Digital Marketing Tools Used to Reach Critical Asset Owners

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