GIS enabled, web-based TSF surveillance solution
SRK Consulting, South Africa

Monitoring the stability of tailings dam walls with ambient seismic noise South Africa
Institute of Mine Seismology, South Africa

Use of clay liners as an economic liner for small scale gold mining
National University of Science and Technology, Zimbabwe

AMD dam remediation system using waste products from the steel manufacturing and sugar industries
University of the Witwatersrand, South Africa

Design of an HDPE-lined platinum tailings facility in South Africa
SRK Consulting, South Africa

Updating current strategies for estimating a source term for a tailings storage facility

Satellite based full life cycle monitoring of tailing storage facilities
Pinkmatten Solutions, South Africa

Preferred tailings retreatment approach to unlock value and create environmental sustainability of the Louis Moore tailings dump near Giyani, South Africa
University of Johannesburg, South Africa

Rare earth recovery from acid mine drainage tailings dam
University of the Witwatersrand, South Africa

3D seepage modelling in Tailings Storage Facility analysis and design for low permeability lined basins
SRK Consulting, South Africa

Cut-off systems for dykes and tailings dams in mining
BAUER Maschinen GmbH, Schrobenhausen, Germany

A comparison of conventional and innovative methodologies for water recovery from a tailings storage facility in a dry environment
SLR Consulting, Johannesburg, South Africa

Displacement Monitoring with InSAR: An Operational Approach for Tailings Dam Safety Assessment
1OPTRON, South Africa and 2TRE ALTAMIRA, Italy

Reducing risk through accurate monitoring
KLM Consulting Services Pty Ltd, South Africa

WIN WIN - A women driven self-help scheme to clean up mine residue
KLM Consulting Services Pty Ltd, South Africa