

Monitoring & Warning Systems for Dam Collapse Risk

Monitoring and warning systems for risk of collapse of mining waste tailings dams capable of alerting the populations possibly affected in an event of disaster.

■ Monitoring and Recording

Monitor and keep the records of the level of reservoirs, as well as the chemical characteristics of the wasting waters, ground absorptions, slope stability and quality of treated water which returns to basin of origin.

■ Warning Systems

Siren/Loudspeaker warning systems for preparedness, dissemination and response which are flexible and expandable in order to alert the citizen living close to dams about the potential risk of collapse.

