



ALUMINIUM *in Mining*

Aluminium applications in the mining environment readily meet the challenge of reducing costs, increasing production and improving and maintaining high levels of safety. The substantial economic and operational advantages that can be achieved are due to aluminium's attractive array of physical properties such as high strength to weight ratio and excellent corrosion resistance.

The economic and physical advantages of aluminium become increasingly important as deeper mines and marginal yields have obliged the industry to change from traditional materials. In particular, the gold and platinum mining industry has responded to these opportunities with widespread use and interest in aluminium alloys.

For further information on aluminium in mining, please contact AFSA at:

Tel: (011) 453 3339
E-mail: afsa@afsa.org.za

Fax: (011) 453 3403
Website: www.afsa.org.za

