

## Glossary of Abbreviations

<b>Al<sub>2</sub>O<sub>3</sub></b>	Aluminium oxide
<b>Au</b>	Gold
<b>Au eq</b>	Equivalent grade of gold grade for gold and base metal mineralisation
<b>CEng</b>	Chartered Engineer of the Institute of Materials, Mining and Metallurgy
<b>CF</b>	Column flotation of phosphate ore
<b>CGeol</b>	Chartered Geologist of the Geological Society of London
<b>CIL</b>	Carbon in leach extraction of gold ore
<b>CIP</b>	Carbon in pulp extraction of gold ore
<b>CPGeo</b>	Chartered Professional (Geology) Australasian Institute of Mining and Metallurgy
<b>CPMin</b>	Chartered Professional (Mining) of the Australasian Institute of Mining and Metallurgy
<b>Cu</b>	Copper
<b>DEV</b>	Mine development project
<b>DS</b>	Direct shipping ore
<b>EFG</b>	European Federation of Geologists
<b>EL</b>	Exploration licence
<b>EurGeol</b>	European Geologist member of the European Federation of Geologists
<b>Expl</b>	Exploration
<b>FAusIMM</b>	Fellow of the Australasian Institute of Mining and Metallurgy
<b>FGS</b>	Fellow of the Geological Society of London
<b>FGS (CGeol)</b>	Fellow of the Geological Society of London and Chartered Geologist
<b>FS</b>	Feasibility study
<b>g/t</b>	Grammes per tonne
<b>HL</b>	Heap leach processing of gold ore
<b>lb</b>	Pound (453.592 grammes)
<b>kt</b>	Thousand tonnes
<b>LPZ</b>	Al Jalamid lower phosphate zone
<b>% Ma'aden</b>	Ma'aden share of ownership

<b>MAusIMM</b>	Member of the Australasian Institute of Mining and Metallurgy
<b>MBCC</b>	Ma'aden Barrick Copper Company
<b>MF</b>	Mechanical flotation of gold, copper, zinc and phosphate ores
<b>MGBM</b>	Ma'aden Gold and Base Metals Company
<b>MIGI</b>	Member of the Institute of Geologists of Ireland
<b>MIMMM</b>	Member of the Institute of Materials, Mining and Metallurgy
<b>MgO</b>	Magnesium oxide
<b>ML</b>	Mining licence
<b>MLA</b>	Mining licence application
<b>Moz</b>	Million troy ounces
<b>Mt</b>	Million metric tonnes
<b>OP</b>	Open pit mine
<b>oz</b>	Troy ounce (31.104 grammes)
<b>P<sub>2</sub>O<sub>5</sub></b>	Phosphorus pentoxide
<b>PFS</b>	Prefeasibility study
<b>PH</b>	Phosphate horizons 1, 2, 3 and 4 at Al Khabra mine
<b>POX</b>	Pressure oxidation processing of gold ore
<b>SAR</b>	Saudi Riyals
<b>SC</b>	Screening to separate a fine and coarse ore fraction
<b>SiO<sub>2</sub></b>	Silicon dioxide
<b>SME</b>	Registered Member of the Society for Mining, Metallurgy and Exploration
<b>TAA</b>	Total available alumina (Al <sub>2</sub> O <sub>3</sub> )
<b>t</b>	Metric tonnes
<b>UG</b>	Underground mine
<b>UPZ</b>	Al Jalamid upper phosphate zone
<b>Zn</b>	Zinc