

RANDALLS GOLD PROJECT APPROVED FOR DEVELOPMENT

Integra Mining (Integra, ASX:IGR) is pleased to announce receipt of all regulatory approvals for development of the Randalls Gold Project. Integra is on track to become the newest Australian gold producer.

The Randalls Gold Project will be only the second integrated mining and processing new gold mine development based on a new gold discovery in Australia in the past 10 years. On Phase 1 base case production of 75,000 ounces per year, and at current gold prices, the Randalls Gold Project will generate approximately \$50 million of operating profit per year and will rival or exceed the profitability of any other domestic Australian gold miner with the exception of Newcrest Mining Limited.

The Randalls Gold Project is located some 60 kilometres southeast of Kalgoorlie and is expected to produce an average of 75,000 ounces per year for four years on Phase 1 mining of two open pits at an average grade of 3.1 g/t gold. Integra has approximately \$72 million cash and is completing documentation of a \$45 million senior debt facility with BNP Paribas and Westpac Banking Corporation. The capital cost for project development has been estimated to be \$64 million (see ASX announcement 30 July 2009).

Integra has provided excess funding of the Randalls Gold Project development to accelerate evaluation of early commencement of underground mining at the Maxwells, Santa and Cock-Eyed Bob banded-iron formation (BIF) hosted gold deposits with a target of increasing project gold production to approximately 100,000 ounces per annum without a processing facility expansion and then to +140,000 ounces per annum with a processing facility upgrade to 1.2 million tonnes per annum (see ASX announcement 30 October 2009). The inclusion of underground production with Phase 2 open pit mining is expected to extend mine life to 10 years from existing gold deposits of the Aldiss-Randalls Project. The potential underground developments and processing facility upgrade will be fully funded through existing cash reserves and project cashflow.

The Company acquired the New Celebration gold process facility 3 years ago and the facility was disassembled and stored on-site at Mt Monger. Integra has executed a Guaranteed Maximum Price (GMP) refurbishment, construction and commissioning agreement for the gold processing facility with GR Engineering Services. Refurbishment of key process facility components (ball mill and crushers) is well underway and the Salt Creek process facility site will be handed over to GR Engineering on January 4, 2010 for commencement of construction. Project commissioning and first gold production is expected to be September 2010.

Following a competitive tender process, Integra has appointed Alliance Contracting as preferred mining contractor for open pit mining. Legal documentation of the full mining contract is in-progress.

Further, Integra has made an initial \$1.4 million payment to Western Power as part payment of the construction cost of a 42 kilometre mains power line to the Salt Creek process facility.

Yours,



Chris Cairns
Managing Director

Information in this announcement that relates to Exploration Results and Mineral Resources is based on information compiled by Chris Cairns, Managing Director, who has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Chris Cairns is a member of The Australasian Institute of Geoscientists and consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

