

SIHAYO GOLD LIMITED

For personal use only



Developing a world class mid-sized Indonesian gold company

Disclaimer

For personal use only

- This Document (and the information contained herein) is confidential to Sihayo Gold Limited (“Sihayo” or “the Company”).
- This Document is not intended for and should not be distributed to any other person than as permitted herein. By receipt of the Document, the Recipient agrees that it will not transmit, reproduce or make available the Document (or any Information contained herein) to anyone other than its professional advisers without the prior written consent of Sihayo.
- This Document is being provided exclusively to investors that qualify pursuant to Section 708 of the Corporations Act. It is not intended as an offer, invitation, solicitation or recommendation with respect to any potential transaction.
- Sihayo make no representation or warranty (express or implied) as to the accuracy, reliability or completeness of the information. Sihayo and its directors, employees, agents, advisers and consultants shall have no liability (including liability to any person by reason of negligence or negligent misstatement) for any statements, opinions, information or matters (express or implied) arising out of, contained or derived from, or for any omissions from this Document.
- The Document contains reference to certain intentions, expectations and plans of Sihayo. Those intentions, expectations and plans may or may not be achieved. They are based on certain assumptions which may not be met or on which views may differ. The performance and operations of Sihayo may be influenced by a number of factors, many of which are outside the control of Sihayo. No representation or warranty, express or implied, is made by Sihayo or any of its directors, employees, agents, advisers and consultants that any intentions, expectations or plans will be achieved either totally or partially or within a prescribed timeframe or that any particular rate of return will be achieved.
- The Information disclosed relates to the proposed business of Sihayo at the date of this Document. Material information may have changed since the date the Document was compiled. No responsibility is accepted to advise any person of any change.
- Neither the provision of this Document nor any information contained in this Document or subsequently communicated to any person in connection with this Document is, or should be taken as, constituting the giving of investment advice to any person.
- By accepting this Document you acknowledge and agree to be bound by each of the foregoing statements.

Exploration & Geological Attribution Statement

For personal use only

- It is advised that in accordance with the Australian Stock Exchange Limited Listing Rule 5.6, information in this presentation that relates to Exploration Results is based on information compiled by Mr Tony Martin who is a Member of the Australasian Institute of Mining and Metallurgy.
- Mr Tony Martin of TRM Consulting Pty Ltd, is the Consulting Geologist to Sihayo Gold Limited. Mr. Martin has sufficient experience which is relevant to the style of mineralisation and type of deposit which is under consideration and to the activity which Sihayo 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”. Mr Martin consents to the inclusion in this report of the matters based on information in the form and context in which it appears.
- All statements in this report, other than statements of historical facts that address future timings, activities, events and developments that the Company expects, are forward looking statements. Although Sihayo Gold Limited, its subsidiaries, officers and consultants believe the expectations expressed in such forward looking statements are based on reasonable expectations, investors are cautioned that such statements are not guarantees of future performance and actual results or developments may differ materially from those in the forward looking statements. Factors that could cause actual results to differ materially from forward looking statements include, amongst other things commodity prices, continued availability of capital and financing, timing and receipt of environmental and other regulatory approvals, and general economic, market or business conditions.

Contents

For personal use only

- 1. Company introduction**
- 2. Sihayo Pungkut gold project**
- 3. Exploration potential across COW**
- 4. COW legal strength and forestry information**
- 5. Value proposition**
- 6. Conclusion**

Company Vision and Strategy

For personal use only

■ Our Vision

- Developing a world class mid-sized Indonesian based gold company

■ Our Strategy

- **1 Moz JORC Resource at Sihayo Pungkut Gold Project** core foundation asset
- Near term value creation through completion of the **Definitive Feasibility Study (“DFS”)** and establishing clear pathway towards production
- Future value creation:
 - Organic Growth
 - Expanding existing resource by way of delineating resources at nearby prospects and discoveries
 - Accelerated regional exploration of the Contract of Work (“COW”)
 - Discovery, acquisition and development of other gold projects in Indonesia
 - Leveraging off managements significant experience in discovery and development of mining projects in Indonesia
 - Leveraging off our substantial shareholders extensive knowledge of the business and operating environment within Indonesia

Corporate Details

Capital Structure

| | |
|------------------------|---------|
| ASX Code | SIH |
| Shares on issue | 513.1M |
| Options (20c) Jan 2011 | 13.3M |
| Options (5c) Aug 2011 | 22.1M |
| Options (15c) May 2013 | 8.5M |
| Cash | \$1.1M |
| Market Capitalization | \$69.3M |

Major Shareholders

| | |
|------------------------------|------------|
| Summit Investments (Caudle) | 13.3% |
| IndoAust Mining Ltd (Willis) | 9.1% |
| Mr Chee Siew Yaw | 9.0% |
| Fats Pty Ltd | 6.0% |
| ANZ Nominees Ltd | 4.7% |
| Insight Capital (Collins) | 3.2% |
| <i>Top 20 Shareholders</i> | <i>70%</i> |

Board and Management

| | |
|----------------|-------------------------|
| Peter R. Bilbe | Chairman |
| John Blake | Non exec Director |
| Gavin Caudle | Non exec Director |
| Misha Collins | Non exec Director |
| Paul Willis | Chief Executive Officer |
| Greg Entwistle | Chief Operating Officer |



Restructured Board and Management Team

Peter Bilbe – Independent Non-exec Chairman

- 35 years corporate, operational and international mining industry experience
- Aztec Resources (MD & CEO), Non-Exec Director – Mount Gibson Iron, Independence Group NL
- 20 years gold industry, Kalgoorlie Consolidated Gold Mines, South Africa and PNG

John Blake – Independent Non-exec Director

- 35 years Indonesian, SE Asian and Australian mining industry experience
- Newcrest (Gosowong, Toguraci, Kencana), PT Agincourt Resources (Martabe)

Gavin Caudle – Non-exec Director

- 20 years investment and finance industry experience across Indonesia, Australia and SE Asia
- Director of Saratoga Capital and Summit Investments Pty Ltd

Paul Willis – Chief Executive Officer

- 20 years investment and finance industry experience across Australia, Indonesian and Hong Kong

Greg Entwistle – Chief Operating Officer

- 30 years Indonesian, SE Asian and Australian mining industry experience
- Newcrest Mining (Gosowong, Toguraci, Kencana), PT Agincourt Resources (Martabe)

For personal use only

Contract of Work

Proven, workable, stable and secure tenure

■ Exploration prior to COW

- March 1995 to February 1998
- Aberfoyle Resources Limited conducted regional sampling and detailed follow-up in southern half of the area, title held by PT Aneka Tambang

■ Seventh Generation COW

- Signed on 19th February 1998, by Government of Indonesia and PT Sorikmas Mining
- COW issued area of 201,600 hectares, currently 66,200 hectares
- Initial shareholders of PT Sorikmas Mining were Aberfoyle Pungkut Investments Pte Ltd (75%) and PT Aneka Tambang (25%)
- Sihayo Gold Limited (formerly Oropa Limited) acquired all of the shares of Aberfoyle Pungkut Investments Pte Ltd in April 2004

■ 1 Moz JORC Inferred Resource – June 2008

- 13.2 million tonnes @ 2.43 g/t Au for 1.01 Moz
- 518 holes for 45,948m total drilling across COW
- 451 holes for 38,520m on current resource: Sihayo 1 North and Sambung

2. Sihayo Pungkut Project – 1 Moz & growing

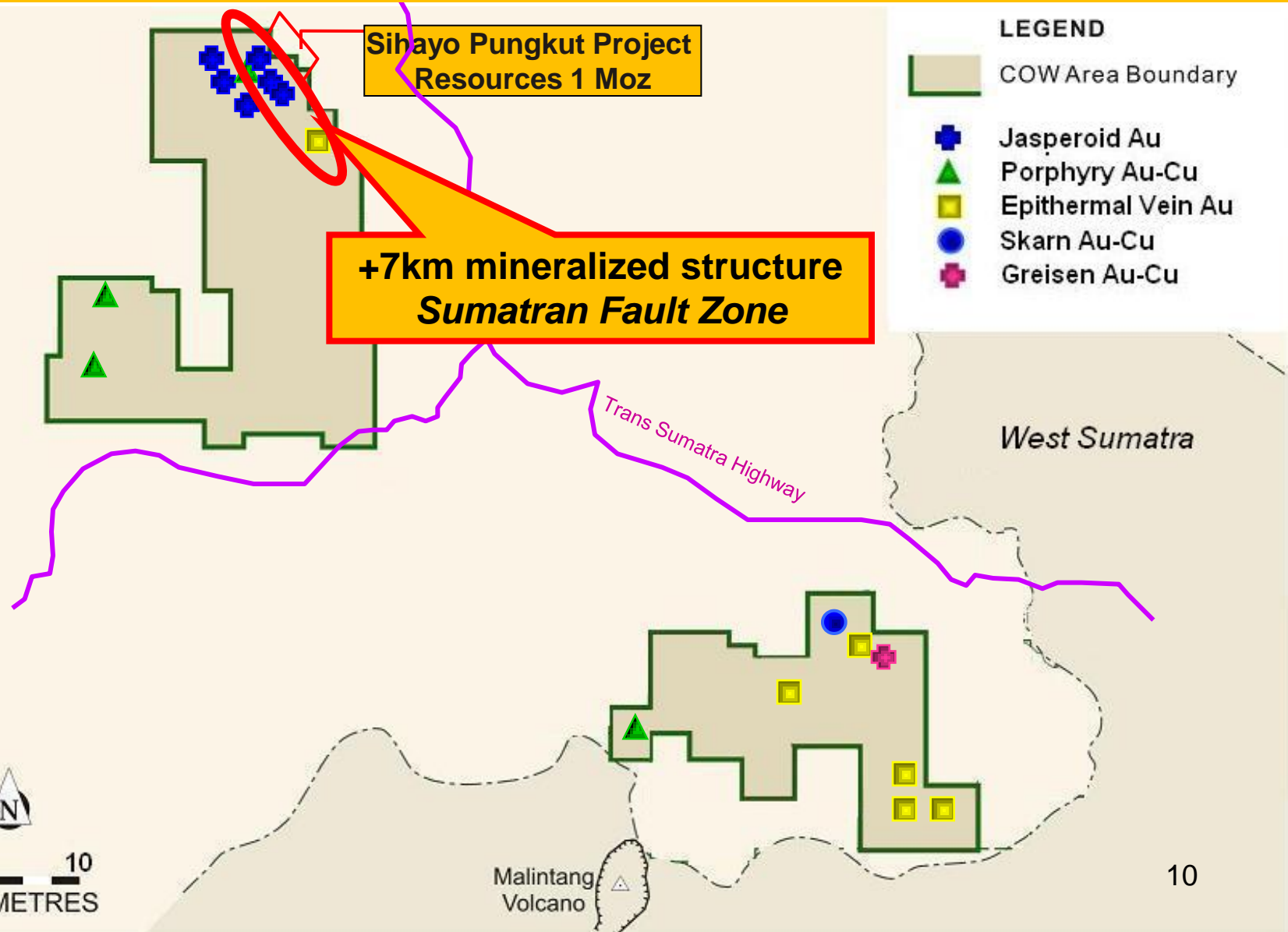
For personal use only



Highly endowed mineral province +18 Moz

Sihayo Pungkut Project – COW Area 66,200 hectares

For personal use only

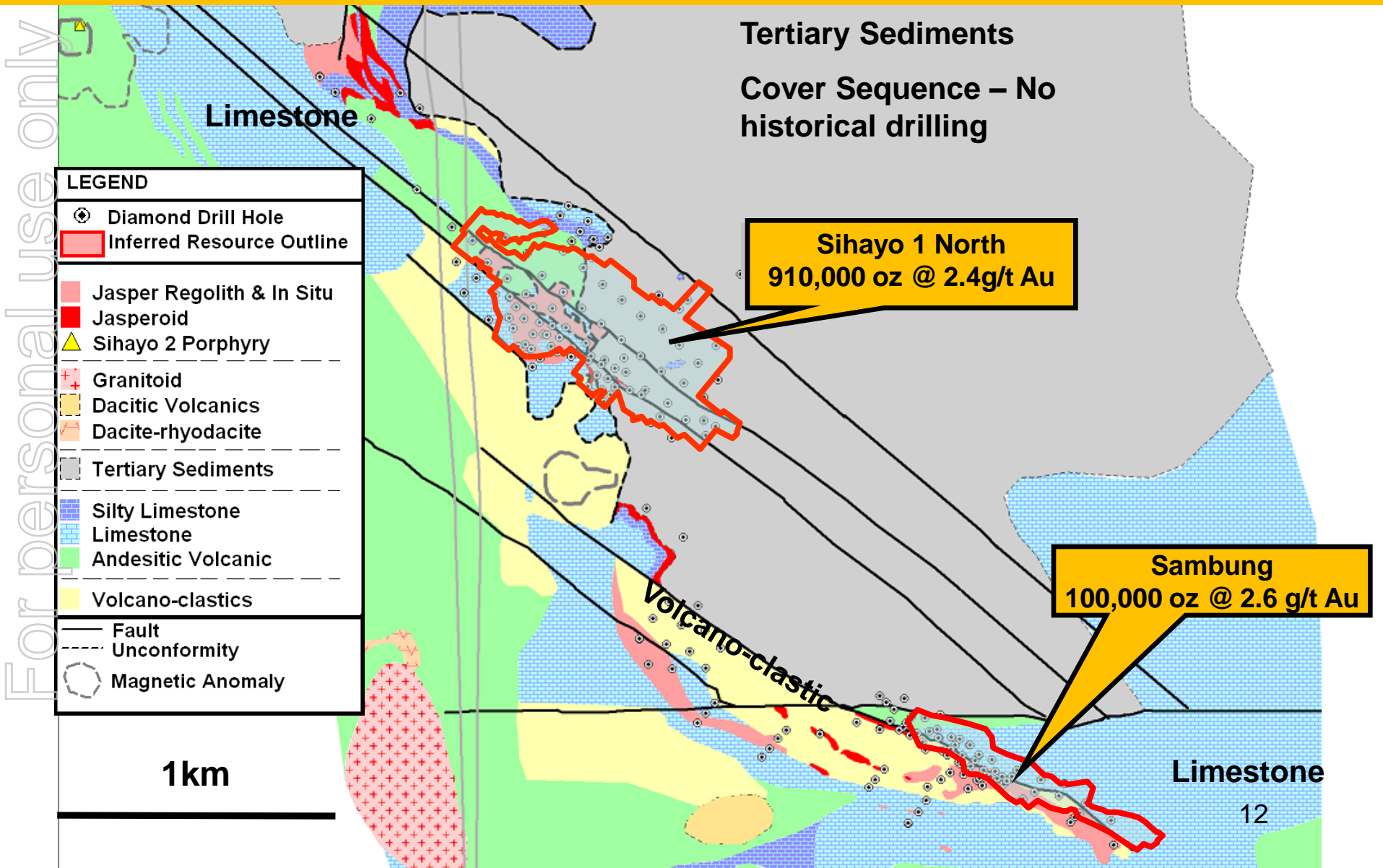


Sihayo Pungkut Project - geological summary

- Located within a broad crustal structure, the Trans Sumatran Fault Zone “TSFZ” extends the length of the western margin of Sumatra
- JORC resource is located within a 7km plus section of the TSFZ, which is highly mineralized between the Sihayo resource and Hutabargot Julu prospect
- The geological architecture at Sihayo is ideal for large scale deposits. The deposits are overlain by Tertiary cover (cap rock), which acted as a barrier to ascending gold rich fluids. Because the fluids cannot penetrate the cover, they then react chemically with preferential horizons within the underlying Permian limestone and volcanics, replacing them with jasperoid silica at the same time depositing the gold
- This replacement style of mineralisation is similar in both architecture and chemistry to Carlin – style in Nevada, USA. A portion of the gold is refractory, however, this is mitigated by the degree of weathering to the depths the deposit has been tested by drilling
- Gold mineralisation is fine grained and constrained to the jasperoid horizons and typically grades between 1g/t and 5g/t Au although recent drilling in the SE part of the Sihayo resource has identified thick zones of high grade mineralisation, including 26m at 9.4 g/t Au and 19m at 13.4 g/t Au, which may represent feeder zones or dilatational structures
- The gold mineralisation usually occurs within 100 metres of the Tertiary unconformity, this provides a simple marker horizon for exploration and the mapped geology of the region suggests this mineralizing process could have taken place associated with a number of discrete faults over an area of 10's of square kilometres

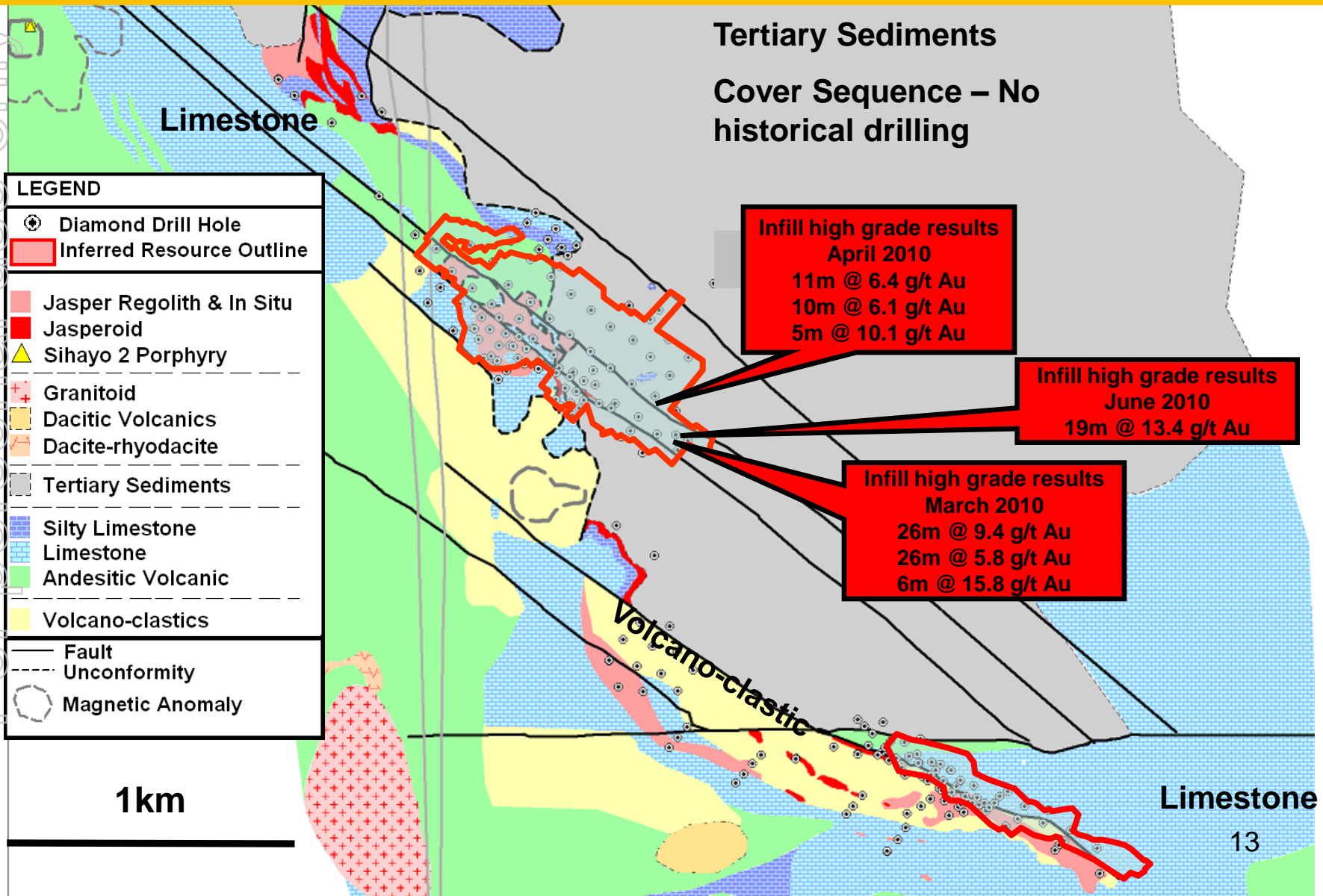
Sihayo Pungkut Project – 1 Moz JORC Inferred

Report issued June 2008



Sihayo Pungkut Project – 1 Moz JORC Inferred

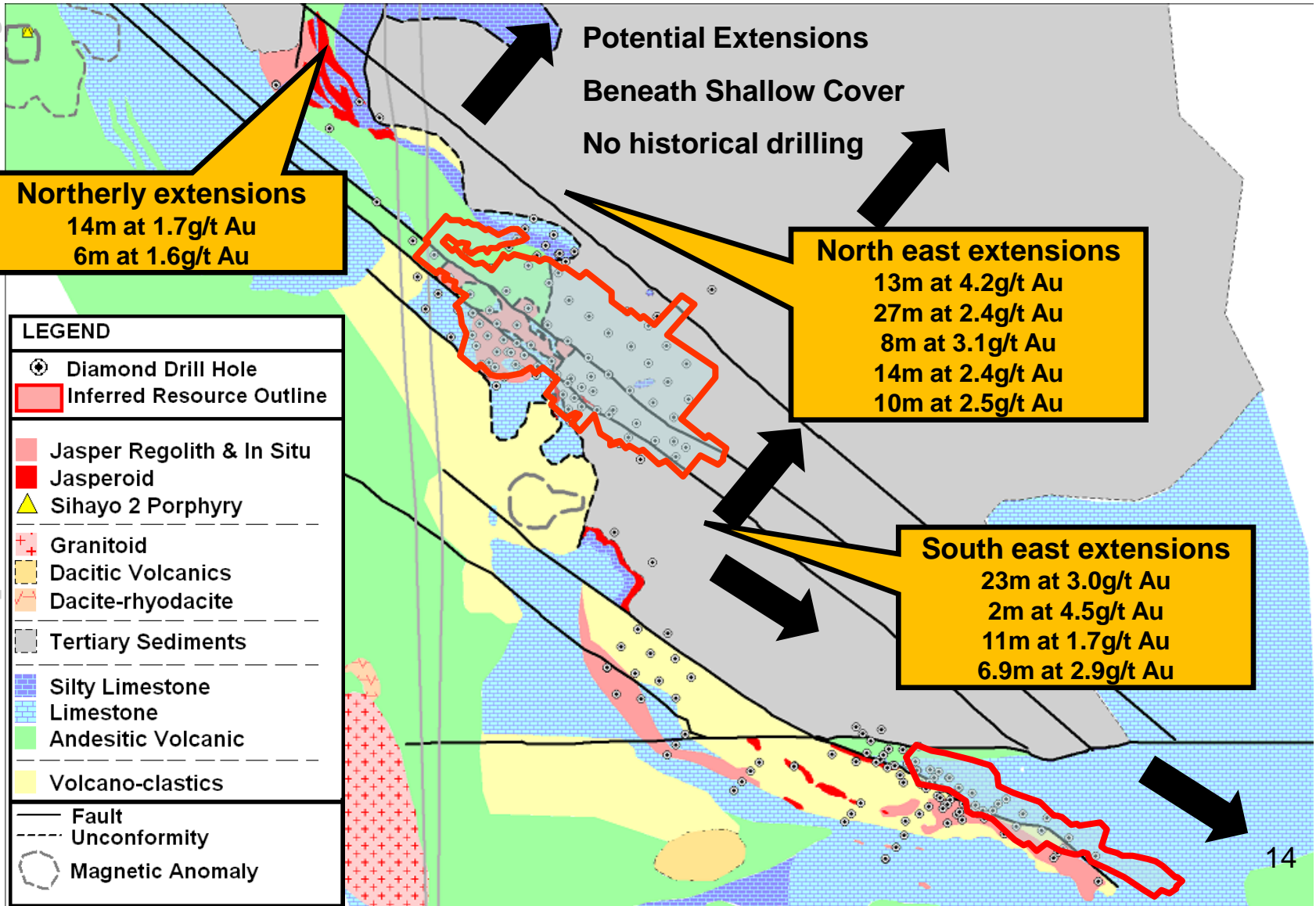
Encouraging higher grades in southern portion of resource



Sihayo Pungkut Project

Significant upside, drill constrained

For personal use only



Sihayo Pungkut Project

Scoping Study (SRK) Dec 2008

For personal use only

Sihayo and Sambung Resource


- Cash Cost base of US\$440 per oz
- CAPEX of the order of US\$75m
- 10 year Mine life with annual through put of 1 Mtpa
- Two open cut pits with low stripping ratio of 3.8 to 1
- Simple CIP/CIL metallurgy with estimated recoveries of 80%
- Estimated production of 60-70,000 oz per annum
- **Technically and economically viable at US\$800/oz**

Sihayo Pungkut Project

Definitive Feasibility Study

For personal use only

Aim to deliver completed DFS outcomes by end 2010

| Project Time Line | March Q 2010 | June Q 2010 | Sept Q 2010 | Dec Q 2010 | March Q 2011 |
|------------------------------------|------------------|------------------|------------------|------------------|---|
| JORC Statement | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | | | |
| Metallurgical Test Program | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | | | |
| Tailings Storage Facilities Design | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | | | |
| Definitive Feasibility Study | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | |
| AMDAL Environmental | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | |
| Govt Indonesia Feasibility Study | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | |
| Forestry Permits | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | |
| Construction Starts | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXX |  |

Sihayo Pungkut Project - DFS

Managed internally with world class partners

- **JORC Resource - Runge**
- **Metallurgy - OZMET**
- **Water balance and design – Schlumberger Water Services**
- **Mining - Minesure**
- **TSF / plant site geotechnical and design – GHD**
- **Engineering – Contromation**
- **Infrastructure – Contromation**
- **Environmental - Golders**

For personal use only

3. Exploration upside across COW

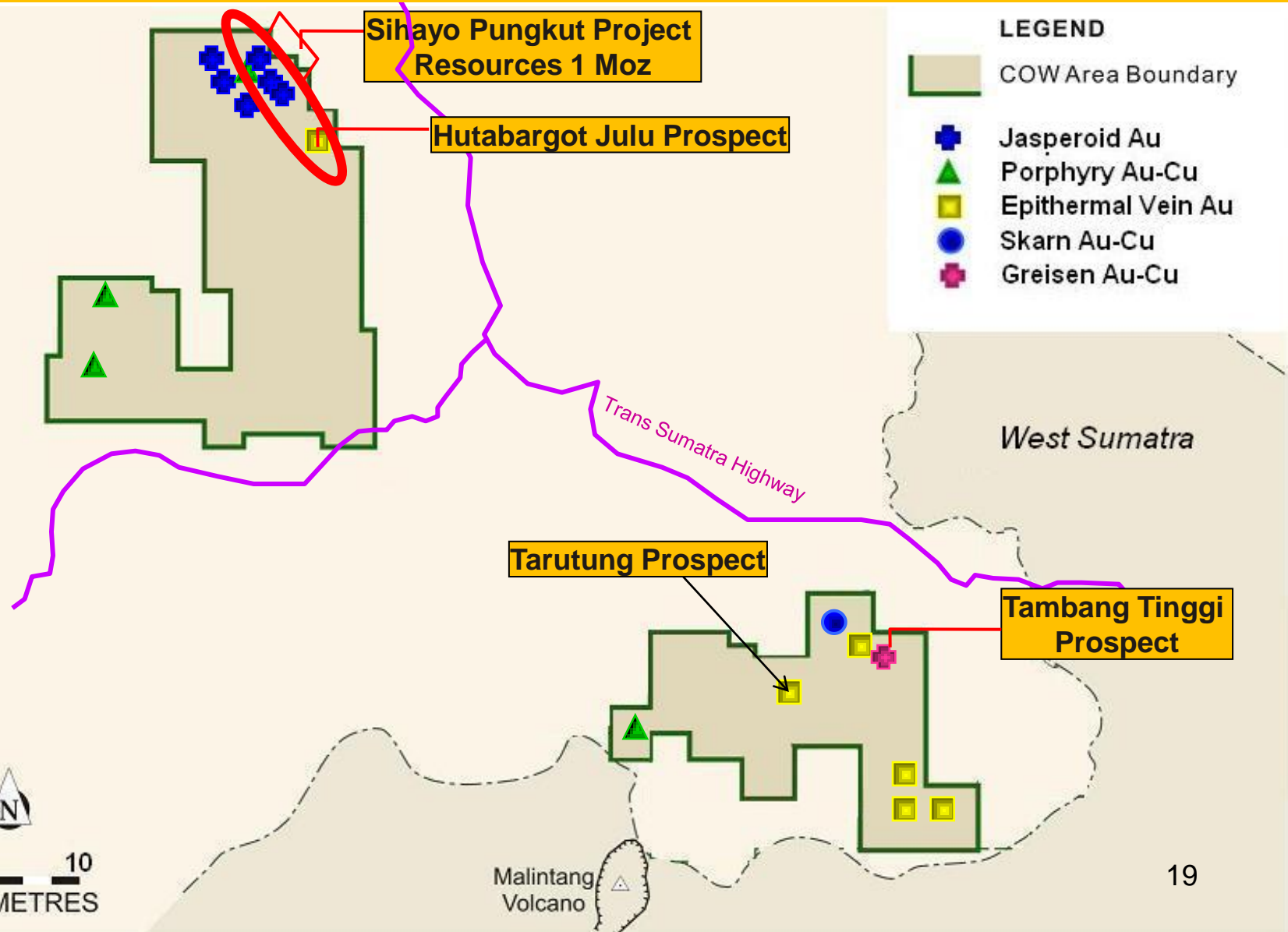
For personal use only

12 identified prospects have the potential to host substantial mineralisation

- **Jasperoid Targets** - similar to known Sihayo inferred resources
- **Epithermal Targets** - recommended for potential high grades and complimentary feed for known resources
- **Porphyry Targets** - potential for massive stand alone operations
- **Greisen Targets** - have exhibited high grades over large intervals and close to existing infrastructure

Exploration upside across COW

For personal use only



Exploration upside across COW

| Prospect | Prospect Type | Sample Type | Sample Result |
|-----------------|--|---|---|
| Hutabargot Julu | Low sulphidation epithermal quartz veins | Drilling | 5m @ 37.7 g/t Au, 198 g/t Ag |
| Tambang Tinggi | Altered fine grained granite with pervasive greisen like alteration with some quartz veining | Drilling | 112.6 m @ 1.52 g/t Au from surface, including 25m @ 4.58 g/t Au from 31m |
| Tarutung | Bonanza grade epithermal vein mineralisation | Trenching Quartz vein float , outcrop | 5m @ 57.7 g/t Au, 312 g/t Ag up to 167 g/t Au, 384 g/t Ag, up to 452 g/t Au, 2,460 g/t Ag |
| Sihayo 4 | Jasperoid style mineralisation | Outcrop and float | Maxima 16.5 g/t Au |
| Sihayo 5 | Epithermal veins and highly altered and silicified rocks | Outcrop and float | Maxima 35.8 g/t Au, 25 g/t Ag |
| Air Rotap | Epithermal vein potential | Float | 634 g/t Au, 2653 g/t Ag |
| Nalanjulu | Epithermal vein potential | Float | 29.6 g/t Au, 369 g/t Ag |
| Singalancar | Porphyry style potential | Rock chip | 5.12 g/t Au, 319 g/t Ag, 13.7% Zn, 0.62% Cu |
| Rura Balancing | Porphyry style potential | Outcrop / stream float | Max 0.57% Cu, 2,280 ppm Mo and 0.19 ppm Au |

4. COW legal strength and forestry

▪ Key milestone events

- 19th February 1998 signing of Sorikmas Contract of Work (“COW”)
- **At time of signing, Sorikmas COW area comprised; Production forest, Protected forest and non-forest area**
 - Sihayo resource areas located in Production forest as per forest classification at time of signing
- **31st September 1999 – New Forestry Law passed**
 - Banned open cut mining in Protected Forest
- **11th March 2004 – Emergency Government Regulation signed by President**
 - Amended 1999 Forestry Law to allow mining companies with pre-existing licences/COW’s to continue open cut mining in Protected Forest
- 29th April 2004 – Ministry of Forestry declared Batang Gadis National Park, which overlapped with Sorikmas COW area
- **12th May 2004 – Presidential Decree listing out 13 “pre-existing” mining companies**
 - PT Sorikmas Mining named as one of the 13 companies

COW legal strength and forestry

For personal use only

- **Supreme Court ruling on National Park overlap area**
 - 17th September 2008 – Supreme Court issues decision to declare Batang Gadis National Park decree partially invalid to the extent of the overlap with PT Sorikmas Mining COW
 - 1999 Forestry Law stipulated that all agreements (COW's) in existence prior to enactment of Forestry Law remain valid
 - Sorikmas one of the 13 companies in a 2004 Presidential Decree allowing those mining companies to continue open cut mining
 - PT Sorikmas Mining notified of Supreme Court decision on 14th April 2009
- **Effect of Supreme Court ruling**
 - **Final and binding**
 - **No avenue for appeal from this case**
 - Forest status reverts to what it was prior to Batang Gadis National Park decree
 - Mix of Production forest, Protected forest and non-forest area

5. Value Proposition

- **Indonesian based gold assets**
- **Comparison with pre-development / construction phase companies with COW's**
- **Value of COW tenure is very significant**
 - Comparisons with non-COW license holders is too subjective
 - Comparison with companies that have “forestry restrictions” is highly subjective

COW - project comparisons

| | | G-Resources (1051 HK) | Sihayo Gold (SIH AU) | Archipelago (AR LN) | Kingsrose (KRM AU) |
|------------------------|------------|----------------------------------|---------------------------------|--------------------------------|-------------------------------|
| Market Capitalisation | USD m | 785 | 60 | 320 | 200 |
| JORC Resource | Moz Au eq | 7.0 | 1.0 | 1.7 | 0.23 |
| Cut Off Grade | g/t | 0.5 | 1.0 | 1.0 | 2.5 |
| JORC Resource Grade | g/t Au eq | 1.6 | 2.4 | 3.9 | 10.6 |
| Estimate Capital Cost | USD m | 380 | 75 | 130 | 30 |
| Annual Production | Au eq oz | 240,000 | 63,000 | 160,000 | 50,000 |
| Cash Costs Production* | USD / oz | 285 | 440 | 360 | 170 |
| Estimate Mine Life | Years | 8 | 10 | 8 | 4 |
| Forecast Production | Year | 2011 | 2012 | 2011 | 2010 |
| Contract of Work | Generation | 6 th | 7 th | 6 th | 4 th |
| Project Ownership | | 95% | 75% | 85% | 85% |

6. Conclusion

- **Strong board and management team**
- **1 Moz JORC Resource and growing**
- **COW contains significant exploration upside**
- **DFS to be completed end of 2010**
- **Significantly undervalued versus peers**



For more information contact;

Paul Willis – Chief Executive Officer

Paul.willis@sihayogold.com

Phone +62 813 8939 8939

Greg Entwistle – Chief Operating Officer

Greg.entwistle@sihayogold.com

Phone +61 407 770 450