Erin Resources Ltd

A New Senegal Gold Explorer Delivering Early Results

Investor Presentation November 2012



Erin Resources Ltd

- ASX listed September 2012
- Large land position (613sq km), Kedougou Inlier, Senegal
- Proximity to multi-Moz deposits; new discoveries on trend
- Significant exploration targets identified in first few months
 - Anomalous soil and RAB geochemistry
 - ✓ Structural/geological setting analogous to known deposits



A New West African Gold Investment Opportunity

Erin Tenements: Kedougou Inlier, Senegal

- Kedougou Inlier: Hosts multi- million ounce deposits (>45m ozs Au)
- A unique land holding in key greenstone belts
- Granted tenements with 77.5-80% joint venture interests
- West Africa's exploration hotspot
 - Randgold, Iamgold, Bassari, Orofino, Teranga, Papillon



Unique Position in West Africa's Prime Exploration Address

Erin: Initial Exploration 2012

- First pass programme initiated June – Oct dry season
- Soil sampling on 5 projects; limited RAB/RC on 2 projects
- Promising targets confirmed at Woye, Bouroubourou and Garaboureya
- Independent technical review has reinforced the significance of early results/mineralisation



Exceptional Exploration Opportunities Identified

- Anomalous gold in soils defined on structural trend from nearby highgrade Gora discovery
- Limited RAB drilling defines anomalous gold over 160m (across strike) in weathered zone (includes 18m @1.12g/t Au from 18m)
- 6.3 kilometres of the structural trend, untested, occurs within Erin's tenements
- High quality target for immediate drilling; further targets being developed



Targets for Immediate Drilling Identified

Garaboureya – Initial Exploration Results

- Extensive, high tenor, gold anomalism defined in soil sampling at 3 localities
- Peak value 8.5g/t Au in soils
- Historical diamond holes (2) confirm soil/bedrock mineralisation association
 - ✓ 4m @ 1.6g/t Au (from 32m)
- Tenements lie within a favourable NE trending structural corridor









Garaboureya Exploration Regional Geology Background Priority Targets

- > 100ppb Au Soil Anomoly
- > 50ppb Au Soil Anomoly
- < 50ppb Au Soil Anomoly
- Historical Drilling

Extensive Untested High Order Gold Anomalies

Woye – Initial Exploration Results

- Gold in soil anomalies and artisanal workings over 7km
- Limited RAB / RC drilling returns widespread anomalous gold in sheared and altered rocks
- Granite/structure association analogous to Bassari's Makabingui deposit
- Artisinal workings on trend from Randgold's Tombo deposit yet to be explored



Drill Targets Identified- Strong Prospectivity Confirmed

Wassadou North/South, Balakonko and Lingokoto

- Exploration restricted to high-level reconnaissance appraisal
- Wassadou North/South
 - Toro's Petowal (1M Oz Au) and Kerokonko prospects on adjoining tenements
 - Favourable granite and structural tectonic setting identified
- Lingokoto
 - Similar geological environment to the nearby (Mali) world class
 Loulo gold deposit, interpreted



Reconnaissance Appraisal Confirms Potential

Investment Criteria

- An enviable tenement package in the "Right Neighbourhood"
- Strong exploration encouragement in early programmes
 - ✓ Gold encountered on all prospects; mineralised systems in geological/structural settings analogous to known deposits identified
 - ✓ Results of first-pass exploration have increased confidence
- Promising targets established at, Garaboureya, Bouroubourou and Woye
- High levels of peer activity Papillon, Randgold, Iamgold, Teranga, Bassari
- Smallest market cap explorer in the prolific Kedougou Inlier
- Substantial exploration programme to commence November 2012

A Near Term Re-Rating Opportunity

- Early results comparable to the early stages of some of the West African success stories
- Re-rating can be significant ;
 e.g. Papillon, Teranga, Oromin



Some of the Best Leverage to Exploration Success in West Africa

Corporate Overview

ASX code : ERI \geq **Issued Capital :** Fully paid shares 33 million Fully paid restricted shares. 28.5 million **Options (unlisted 20c)** 4 million **Performance Shares** 13 million Cash (30/09/2012) : \$2.04M **Market Capitalisation: \$7.8M** (@ \$0.125 - 13/11/2012) Major Shareholders : **Exploration Capital Partners, Fadco Investments,** Sunbeam Opportunities, Verona Minerals **Top 20 Shareholders : 67% Board of Directors:** Jim Malone (Chairman), Grant Davey (Managing Director), Robert Besley (Non-Executive Director)

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- All references to gold mineralisation are conceptual in nature and there can be no assurance that Erin will be able to define mineral resources, or confirm the presence of economic gold mineralisation.
- The information in this document that relates to Exploration Results is based on information compiled or reviewed by Mr Neil Inwood who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Inwood is a full time employee of the Company and 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'. Mr Inwood consents to the inclusion in this document of the matters based on his information in the form and context in which it appears.

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