

AGM

David McSweeney – November 2008

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Avalon Minerals Ltd – Corporate

Directors

David McSweeney – *Managing Director* 20 years resource sector experience, founding Managing Director of Gindalbie Metals Ltd, non-executive Director – Bauxite Resources Ltd

Stephen Stone – Director

28 years experience, former Executive Chairman – Apex Minerals NL, Executive Chairman – Azumah Resources Ltd, Director – Encore Metals NL

Gary Steinepreis – Director

Chartered Accountant, Director – Black Fire Energy Ltd, Signature Brands Ltd, Norseman Gold Plc, RMG Limited, WAG Limited

Management

Des Kelly – Company Secretary



Top Shareholders

David McSweeney

Greg Down, Don Boyer, Baracus, Brooks Overseas Institutional Investors Base Asia Pacific Limited Derek Steinepreis Craig Ian Burton Kimbriki Nominees Gary Steinepreis **Ordinary Shares** Held 8,350,000 (8.5M Options) 9,930,000 6,600,000 1,500,000 1,330,000 1,250,000 1,000,000 750,000



AVALON MINERALS LTD

PROJECT OVERVIEW



Avalon Copper Projects







Sweden – Low Sovereign Risk

- Constitutional monarchy & parliamentary democracy
- Skilled mining labour force, 99% literacy, English as 2nd language
- Copper concentrators and smelters
- Legislation
 - Framework similar to Australia
- Environment
 - Primary liability rests with previous operators in old mining areas i.e. the Government
- Taxation
 - Normal corporate rate of income tax at 28%
 - Nominal 0.2% NSR on production

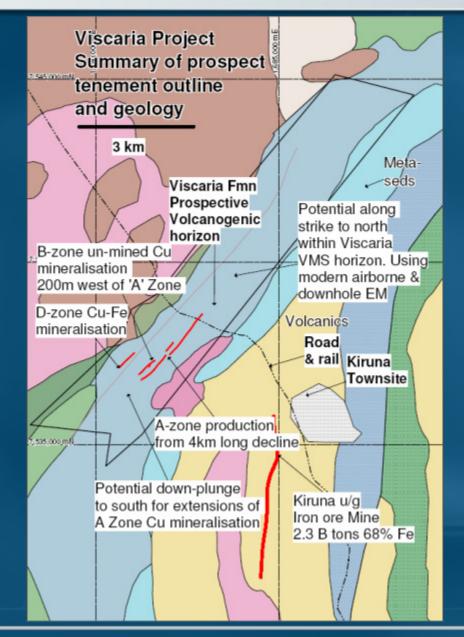


Sweden – Exploration Hot-Spot



Anglo American | Blackstone Ventures Inc | Boliden | Dragon Resources Ltd |
 Drake Resources Ltd | Aura Energy | Energy Ventures | Eagle Mining |
 International Gold Exploration | Kopparberg Mineral | Lappland Goldminers AB |
 Lundin Mining Corporation | Mawson Resources Ltd | Nordic Diamonds |
 Northland Resources Inc | Tertiary Minerals PLC | Zinifex Ltd | Independence Group

Viscaria Project Summary



67km² tenements

- Operated by Outokumpu from 1982 to 1997
- Mined 12.5 Mt grading2.3% Cu and 0.3g/t Au
- Produced 280,000t of Cu in concentrate
 @ 25% Cu



Photos – Ronnskar Smelter











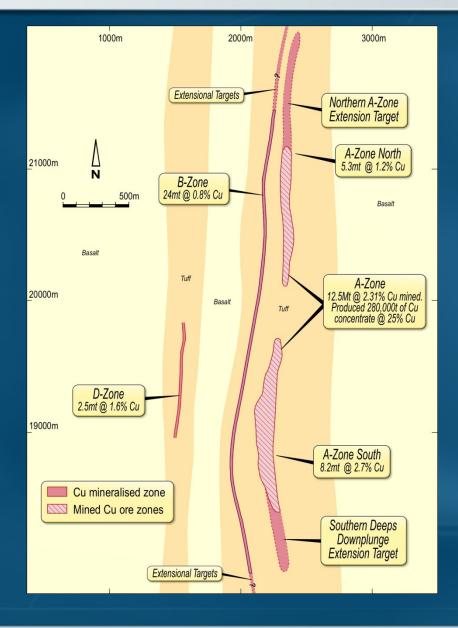
Viscaria

History

- 12.3mt @ 2.3% Cu production from 1982-1997 (\$1.5B at today's copper price)
- Phelps Dodge 2003-2008 (no activity)
- Avalon purchase March 2008
- May 2008 JORC 24.1mt @ .8% Cu B Zone
- May 2008 JORC 2.5mt @ 1.6% Cu D Zone
- July 2008 JORC 5.3mt @ 1.3% Cu A North Zone
- Sept 2008 JORC 8.2m @ 2.7% Cu A Zone South



Viscaria Showing Surface Mineral Resources

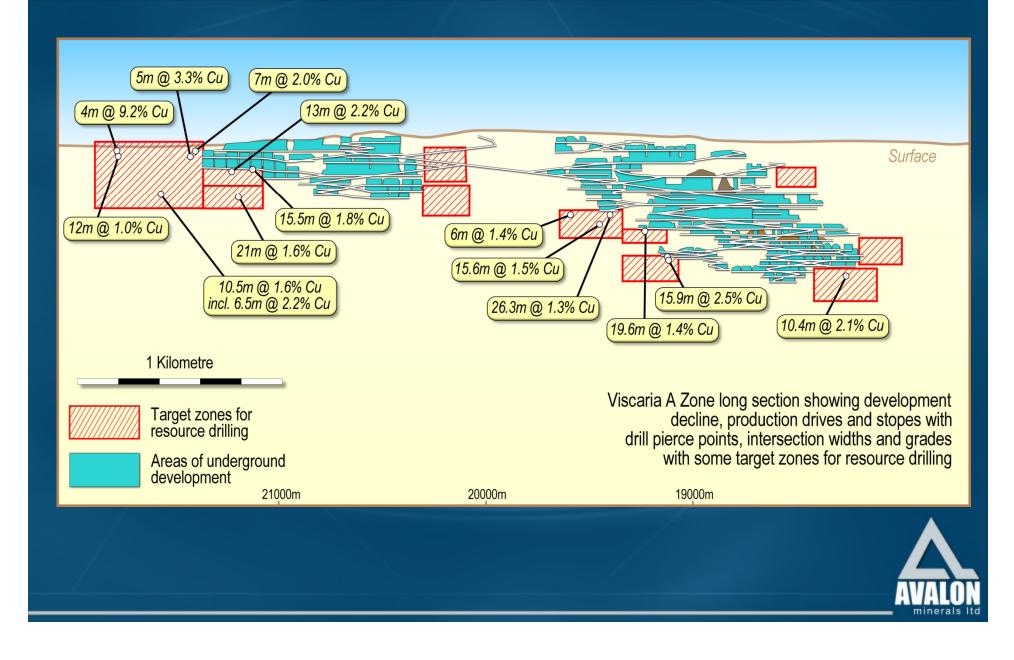


3 Parallel zones

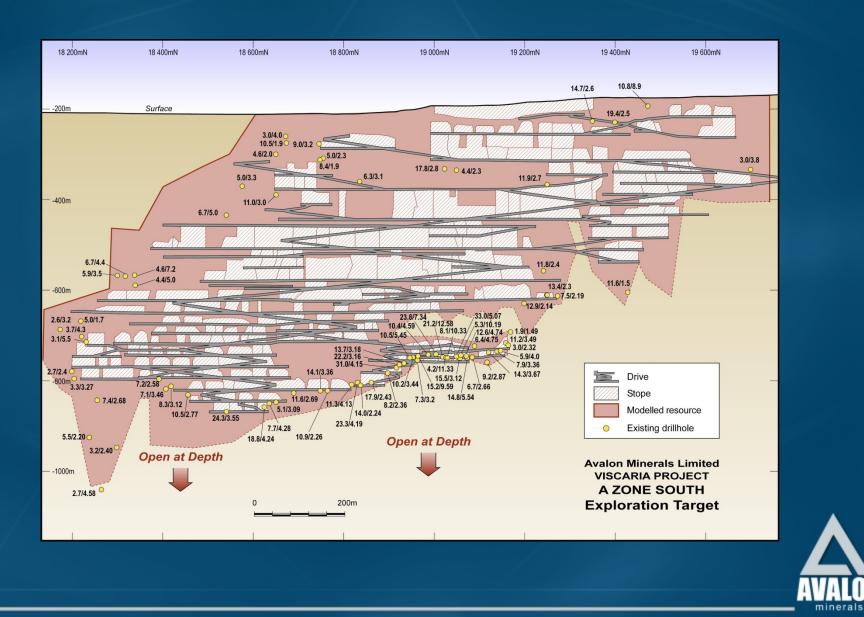
Viscaria Resources A, B & D Zones		
Zones	Existing	Cu %
D	2.5mt	1.6%
В	24mt	.8%
A Zone North	5.3mt	1.2%
A Zone South	8.2mt	2.7%



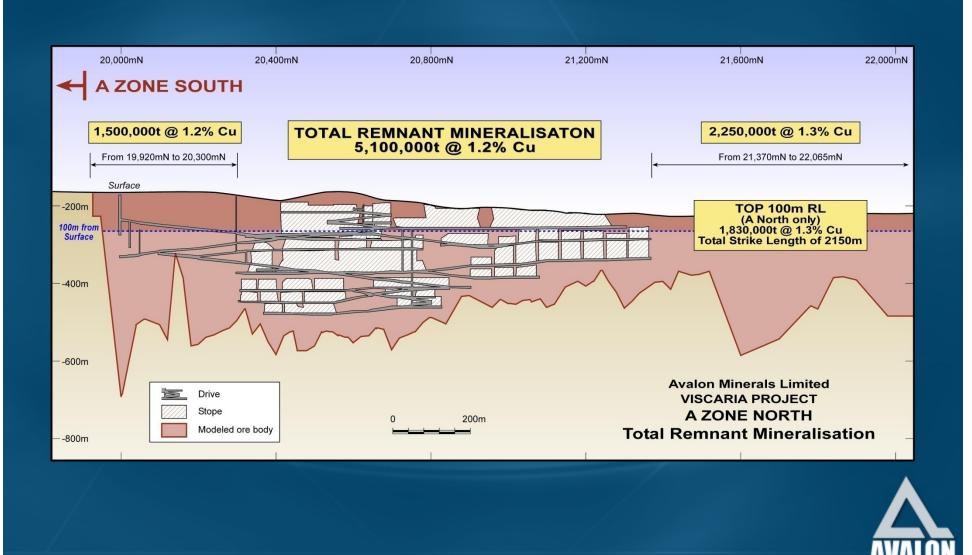
Viscaria Showing Underground Mineral Resources

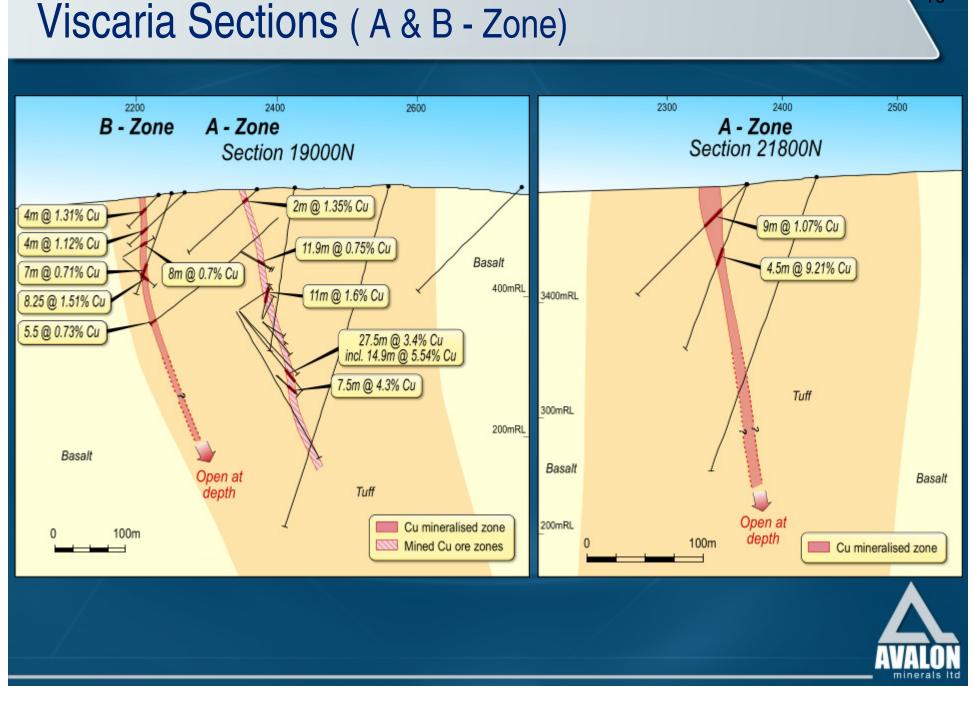


A Zone South - Targets

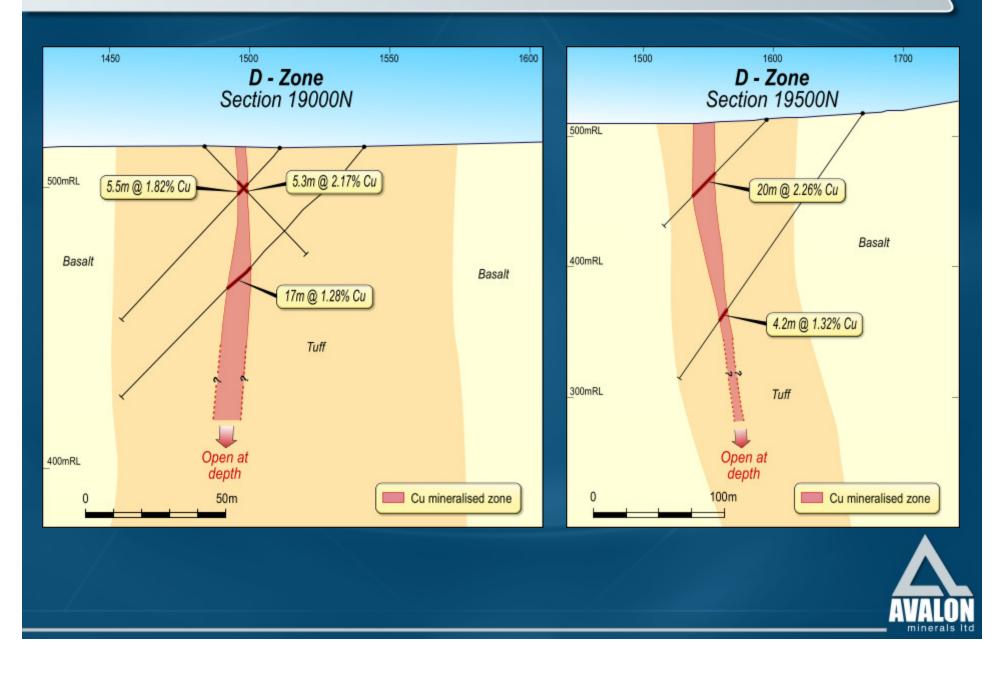


Viscaria A Zone North Long Section

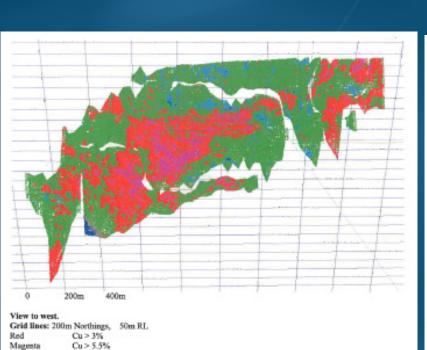


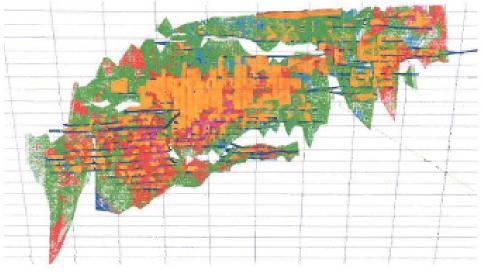


Viscaria Sections (D - Zone)



A Zone South Long Section Block Model facing West



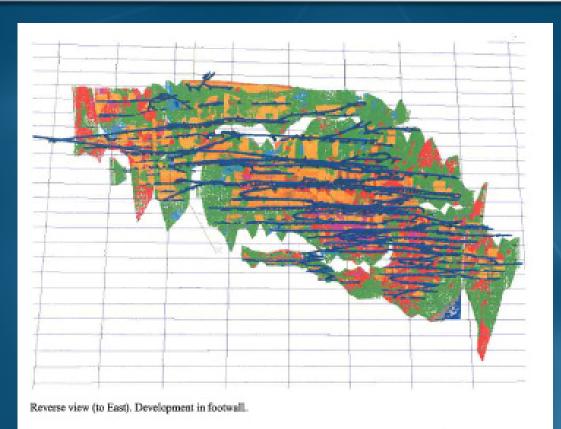


Development and stopes

Grades; Magenta: >5.5% Cu, Red >3.0% Cu



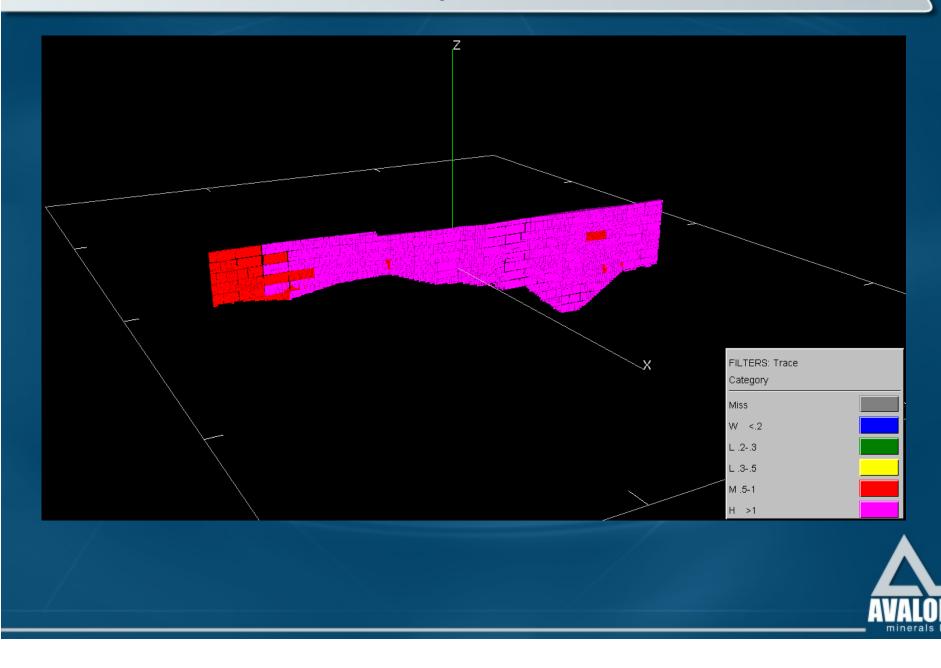
A Zone South Long Section Block Model facing East



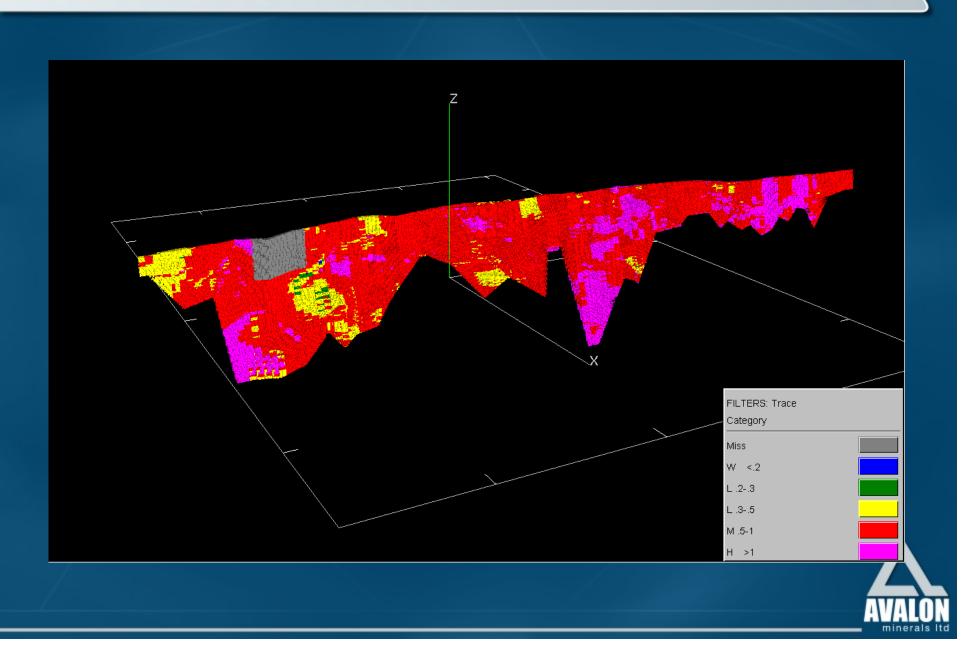
Showing decline and stope development in footwall Grades; Magenta: >5.5% Cu, Red >3.0% Cu



D Zone Block Model- Open



B Zone Block Model- Access from A Zone



Mining

- Studies Underway
 - Resource Models CSA.
 - Geological Models CSA.
 - Dewatering A Zone studies commenced.
 - Mine design consultants, Rapallo received resource models in mid September. These will form the basis of mining cost estimates, scoping level production and development schedules prior to a Bankable Feasibility Study.
 - Cost models (owner operator) being developed from first principles for use at Viscaria.
 - Underground mine design and plant infrastructure requirements are being assessed by Rapallo Engineers & MSP Engineers.

Production scenario - Viscaria

STAGE 1 - 2011

- Plant Capacity Concentrate Copper Copper price NSR Opex
- Capex

- 300,000 tpa @3.0% Cu
- 36000 t @ 25% Cu
- 9000tpa
- US \$6000/t (\$2.7/lb)
- US\$45.3M/annum (US \$1258.3/t concentrate)
- US \$900.0/t concentrate
- US \$30.0M

NOTE historical A Zone South shoots 1mt @ 7% Cu)



Infrastructure at Viscaria

Viscaria benefits from existing infrastructure—

- 10km Decline and 20km of development drives (\$50m replacement cost)
- Accommodation in Kiruna Town (population 20,000)
- House & office established at Kiruna
- Hydro-grid power
- Rail & road
- Experienced workforce
- Daily flights from Stockholm



Viscaria – Stage 1 Scenario

Mining

- Initial production (first 2 years) sourced from D Zone open cut and A Zone open cuts.
- Continuation of A Zone Mining was cut short by Outokumpu in 1997 due to copper price and Outokumpu corporate strategy.
- Undeveloped u/g ore positions identified with minimal access required from existing infrastructure.





Mining and Geology

Personnel & Infrastructure

- Previous Viscaria Mine Foreman has been retained.
- Project Geologist Sweden Nigel Baker.
- Project Mining Engineer to be appointed.
- CSA Resources
- Infill and extensional diamond drilling tenders underway.
- Rapallo Mining.
- Swedish environmental consultants retained Hifab.
- MSP Processing.
- Office and warehouse in Kiruna established.



Viscaria Milestones

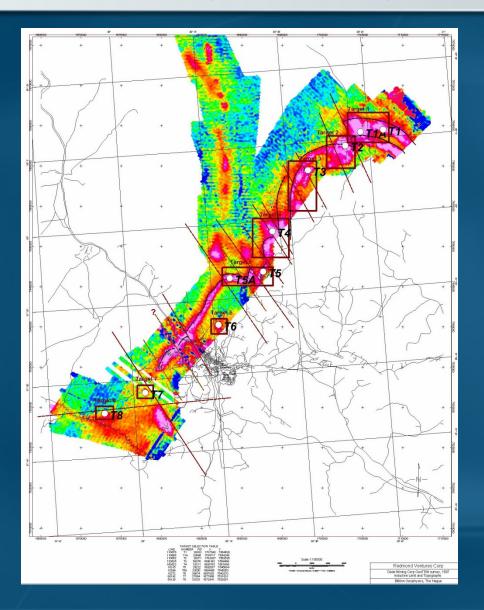
- Scoping Studies 08
- BFS 09
- Diamond drilling Feb 09
- Assaying and metallurgical testwork to follow
 - Optimise the crushing and grinding circuits to establish –
 - Flotation testwork to establish the optimum grind size and reagent regime to maximise flotation recovery.
- Dewatering and permitting studies underway



Photos



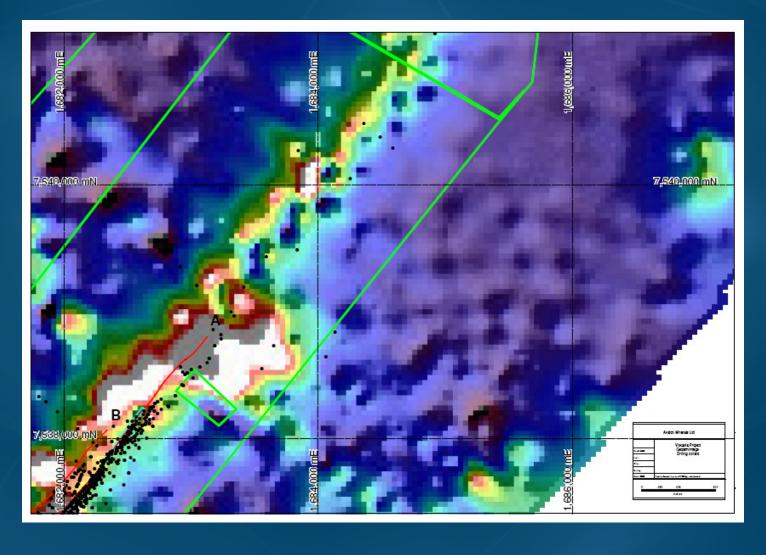
Viscaria Regional Target > 100Mt



- Flown by Redmond
 Ventures Corp & Billiton
 Resources
- Targeting IOCG mineral deposits (Roxby Downs)
- Billiton target size +300Mt
- Avalon will target Viscaria sized targets from data
- Avalon purchased 600 line kms of data

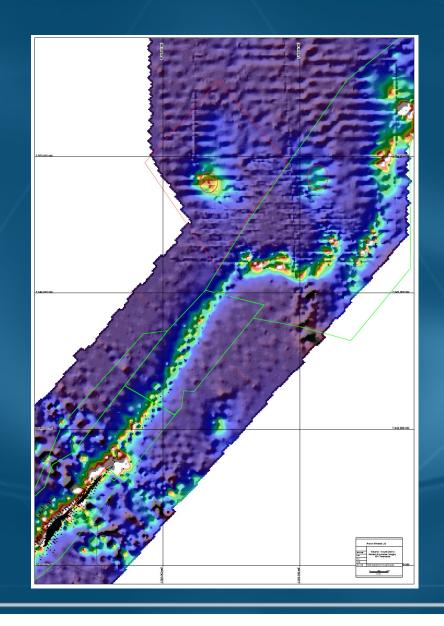


A Zone NorthTarget- generated by Avalon



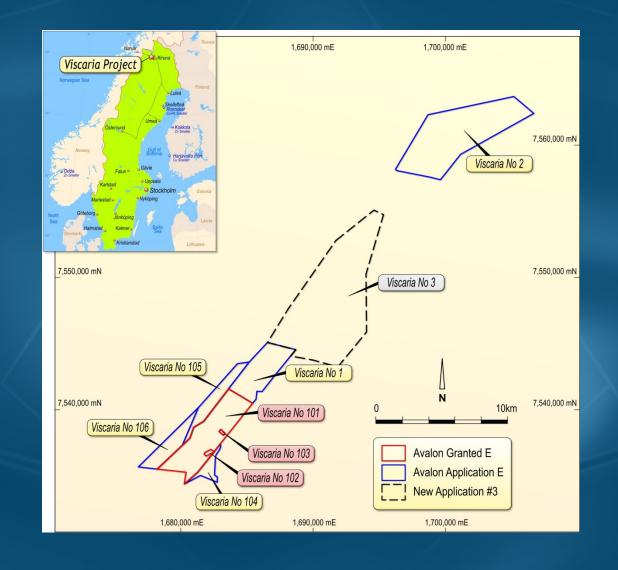


110 km 2 tenements with Conductors





Viscaria Properties





VISCARIA STRENGTHS

- High Grade A Zone > 3% Cu
- Large system (4km) + multiple zones (x3)
- Open at depth and along strike
- Existing decline and unmined stopes
- Copper smelters in country- Ronskarr
- Early cash flow and growth opportunities
- Regional producer benefits- area of influence
- Regional exploration targets



Photos





Detailed Airmagnetic TMI Data with Geotem targets

