



CORPORATE PRESENTATION 公司介绍

Q1 2022 / 2022年第一季度

CSE: [AUCU](#) | OTCQB: [AUCUF](#)



CAUTIONARY NOTE REGARDING FORWARD-LOOKING INFORMATION

关于前瞻性信息的警示性说明

Certain disclosure may constitute "forward-looking statements" within the meaning of Canadian securities legislation. In making the forward-looking statements, the Company has applied certain factors and assumptions that the Company believes are reasonable. However, the forward-looking statements are subject to numerous risks, uncertainties and other factors that may cause future results to differ materially from those expressed or implied in such forward-looking statements. Such uncertainties and risks are described from time to time in the Company's filings with the appropriate securities commissions, and may include, among others, market conditions, delays in obtaining or failure to obtain required regulatory approvals or financing, fluctuating metal prices, the possibility of project cost overruns, mechanical failure, unavailability of parts and supplies, labour disturbances, interruption in transportation or utilities, adverse weather conditions, and unanticipated costs and expenses, variations in the cost of energy or materials or supplies or environmental impacts on operations. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements. Readers are cautioned not to place undue reliance on forward-looking statements. The Company does not intend, and expressly disclaims any intention or obligation to, update or revise any forward-looking statements whether as a result of new information, future events or otherwise, except as required by law.

The scientific and technical information has been reviewed and approved by Mr. Carl Swensson (FAusIMM), Inflection's Vice President of Exploration, and a "Qualified Person" ("QP") as defined in National Instrument 43-101 – Standards of Disclosure for Mineral Projects.



- 1. PREMIER MINING JURISDICTION / 非常优秀的矿业管辖区**
 - Exploring mining-friendly New South Wales & Queensland, Australia / 探索澳大利亚新南威尔士州和昆士兰州的矿业友好地区
- 2. EXPLORING FOR COPPER & GOLD / 勘探铜和黄金**
 - Targeting Tier-I Cu-Au porphyry deposits in NSW & high-grade orogenic lode gold deposits in Queensland / 看好新南威尔士州的一级铜-金斑岩矿床和昆士兰州的高品位造山金矿床
- 3. INNOVATIVE EXPLORATION STRATEGY / 创新的勘探战略**
 - Aggressively drill testing previously un-drilled targets undercover / 积极钻探测试以前未曾钻探过的隐秘靶区
- 4. HIGHLY EXPERIENCED TEAM / 极富经验的团队**
 - Technically driven team of mine-finders with capital market expertise / 具有资本市场专业知识的技术型矿山发现团队
- 5. 100% PROJECT OWNERSHIP / 100%的项目所有权**
 - District scale land positions – over 7,000 Km² of licenses in NSW / 地区规模的土地-在新南威尔士州有7000多平方公里的许可证
- 6. STRONG SHAREHOLDER BASE / 强大的股东根基**
 - Substantial ownership by management with strong institutional support / 管理层持有大量的股份，有强大的机构支持

INTRODUCTION / 介绍

Inflection is comprised of a highly accomplished technical team with an outstanding track record of discovery./ Inflection由一只极其成功的技术团队组成，具有出色的矿山发现履历。

Two principal exploration initiatives:/ 两大勘探方案：

NORTHERN NSW PROJECTS / 新南威尔士北区项目

Targeting large, undercover Cu-Au & Au deposits in the northern extension of the Macquarie Arc in NSW. Inflection is currently systematically drilling a large portfolio of targets, all 100% owned./ 目标是位于新南威尔士州Macquarie Arc北区延伸段的大型隐蔽铜金矿床。Inflection目前正在系统地钻探一个大型的靶区组合，都是本公司100%拥有的。

CARRON GOLD PROJECT / CARRON黄金项目

Targeting high-grade orogenic lode gold veins along strike from the historic Croydon Goldfields in Queensland. The Company controls over 30 km of untested NW trending structures./ 目标是昆士兰州历史上的Croydon Goldfields沿线的高品位造山金矿脉。本公司控制着超过30公里的未经测试的西北走向的构造带。



CORPORATE SNAPSHOT / 公司简况

CSE: **AUCU**

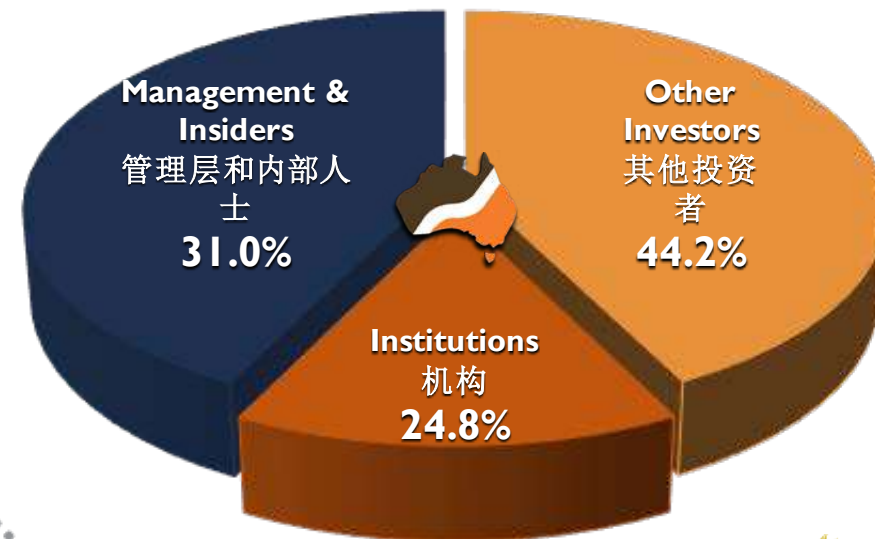
OTCQB: **AUCUF**

71,270,670 shares outstanding / 71,270,670股流通股

- Large management and insider ownership / 庞大的管理层和内部人士持股 – 31%
- Strong institutional support / 强大的机构支持 – 25%

Warrants and options outstanding: / 未行权的认股权证和期权:

- Warrants / 认股权证: 22,801,804
- Options / 期权: 4,794,000



RESOURCE
CAPITAL FUNDS®



CRESCAT CAPITAL

Sprott

DUNDEE
CORPORATION

PLETHORA
PRIVATE EQUITY

MANAGEMENT TEAM / 管理团队

Wendell Zerb

Chairman / 董事会主席

BSc. P. Geol. / 理学学士、专业地质学家

- Geologist with > 30 years of experience. / 拥有30多年经验的地质学家
- Previously Mining Analyst for Canaccord & PI Financial. / 曾任Canaccord和PI Financial的矿业分析师
- Former President & CEO of Exeter Resource Corp. / Exeter Resource Corp.的前总裁和首席执行官

Alistair Waddell

President, CEO & Director

总裁、首席执行官兼董事

BSc.(Hons.) MAusIMM / 理学(荣誉) 学士、
澳大拉西亚矿业与冶金学会正式会员

- Geologist with > 25 years of experience. / 拥有超过25年经验的地质学家
- Previously VP Greenfields Exploration for Kinross & CEO of GoldQuest Mining. / 曾任Kinross的绿地勘探副总裁和GoldQuest Mining的首席执行官
- Founder & Chairman of Headwater Gold. / Headwater Gold的创始人和董事会主席

Carl Swensson

Vice President – Exploration

勘探副总裁

BSc. FAusIMM / 理学学士、澳大拉西亚矿业与冶金学会会员

- Geologist with > 30 years experience. / 拥有30多年经验的地质学家
- Former Chief Exploration Geologist for Normandy Mining Ltd. / 曾任Normandy Mining Ltd.的首席勘探地质学家
- Based in New South Wales, Australia. / 驻扎在澳大利亚新南威尔士州

Doug Menzies

Exploration Manager / 勘探经理

BSc, MAIG, RPGeo / 理学学士、MAIG、专业地质学家

- Geologist with >20 years' experience, including staff positions with CRA (Newcrest JV) and as a consultant. / 有20多年经验的地质学家，包括在CRA (Newcrest合资公司)任职和担任顾问
- Global experience for porphyry gold-copper and epithermal gold. / 在斑岩型金铜矿和浅成热液型金矿方面有全球经验

John Wenger

Chief Financial Officer / 首席财务官

CPA, CA / 特许专业会计师、注册会计师

- Chartered Professional Accountant. / 特许专业会计师
- Previously CFO of Liberty Gold. / 曾任Liberty Gold的首席财务官
- Recently Director of Osprey Gold and CFO for Contact Gold. / 最近担任Osprey Gold的董事和Contact Gold的首席财务官

Dr. Stuart Smith

Non-Exec. Director / 非执行董事

BSc. PhD / 理学学士、博士

- Geologist with 30 years experience. / 有30多年经验的地质学家
- Former Technical Director for Teck. / 曾任Teck的技术总监
- Experience in Macquarie Arc including working at Northparkes. / 有在Macquarie Arc工作的经验，包括在Northparkes

Tero Kosonen

Non-Exec. Director / 非执行董事

MSc. (Econ.) / 理学硕士(经济学)

- 25 years of experience management roles in natural resources. / 在自然资源领域有25年的管理经验
- Co-Founder of a private equity/venture capital group. / 是一家私募股权/风险投资集团的联合创始人

Cecil R. Bond

Non-Exec. Director / 非执行董事

CPA, CA / 特许专业会计师、注册会计师

- Chartered Professional Accountant. / 特许专业会计师
- Over 20 years of experience in the mining industry. / 在采矿业有超过20年的经验
- Director of several mining companies. / 是好几家矿业公司的董事

Dr. Douglas Haynes – PhD, AIG / 博士、AIG

- 50 years of highly successful experience in metalliferous minerals exploration. / 在金属矿物勘探领域有50年非常成功的经验
- Former Chief Geoscientist with Western Mining Corporation Ltd, BHP Minerals and BHP Billiton Minerals as Chief Geologist. / 曾在Western Mining Corporation Ltd、必和必拓矿物部门和必和必拓Billiton Minerals担任首席地质学家
- Led discovery of several major discoveries: Olympic Dam, Wirda Well, Nifty, Yandan, Ernest Henry in Australia and Kamoa in the DRC. / 领导了多个重大发现：澳大利亚的Olympic Dam、Wirda Well、Nifty、Yandan、Ernest Henry和刚果民主共和国的Kamoa

Dr. Alan Wilson – PhD, Cgeol / 博士、专业地质学家

- Geologist with significant track record in global exploration. / 在全球勘探领域有出色履历的地质学家
- Significant Macquarie Arc experience, specifically at Newcrest's Cadia mines. / 有丰富的Macquarie Arc经验，特别是在Newcrest的Cadia矿区

Dr. Josh Philips – PhD / 博士

- Exploration geologist – specialist in porphyry Cu deposits, including lithogeochemistry, spectral data, geochronology, and isotope geochemistry.
- 勘探地质学家-斑岩型铜矿床专家，包括岩石地球化学、光谱数据、地质年代学和同位素地球化学

Bob Skrzeczynski – MSc, MAusIMM / 理学硕士、澳大拉西亚矿业与冶金学会正式会员

- Geologist with 40 years' global experience. / 拥有40年全球经验的地质学家
- Former senior exploration manager with BHP. / 曾任必和必拓的高级勘探经理

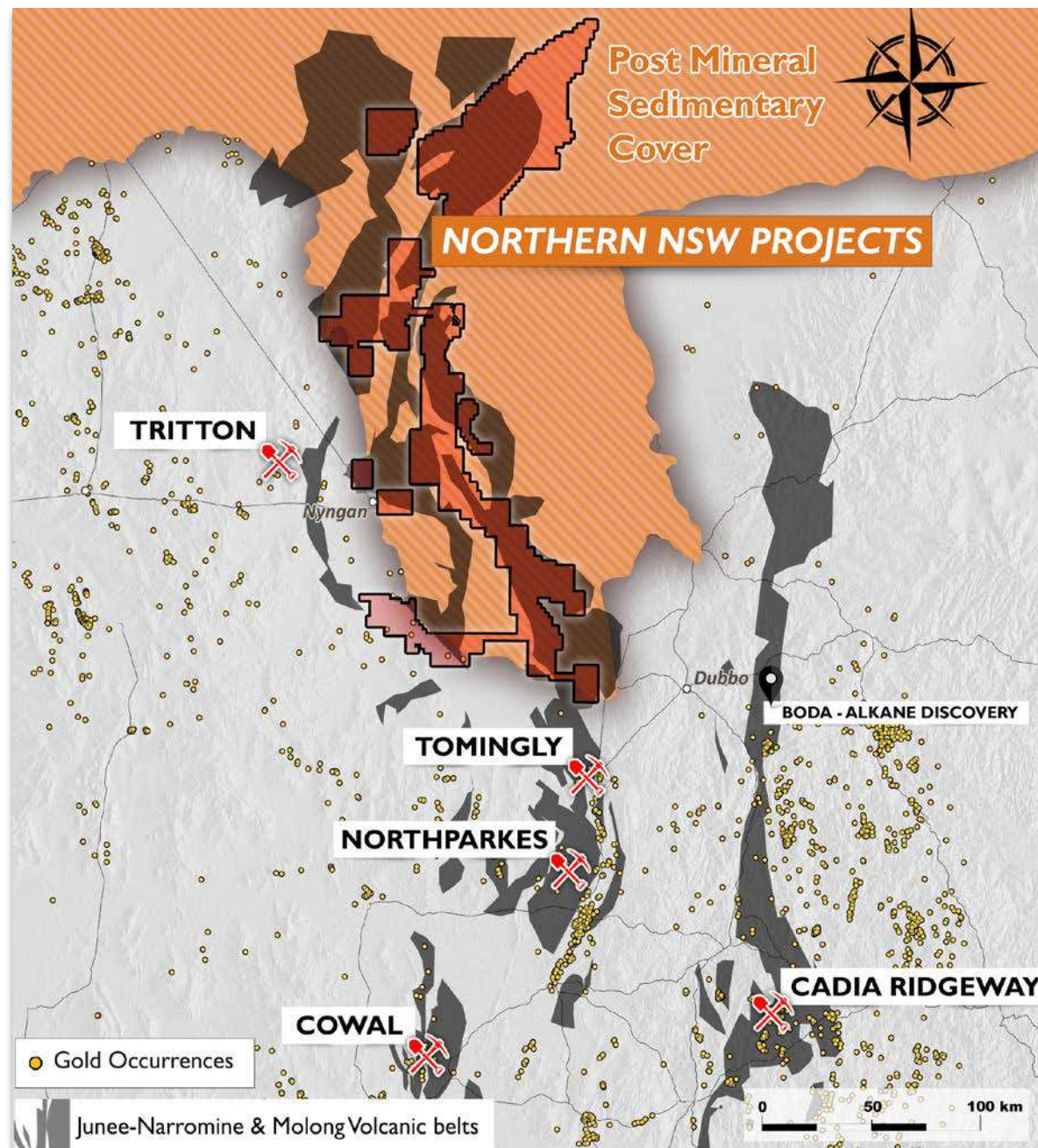
Mark Dugmore – MSc, MAusIMM / 理学硕士、澳大拉西亚矿业与冶金学会正式会员

- Geologist with 30 years' global experience. / 拥有30年全球经验的地质学家
- Formally the Exploration Manager, Global Base Metals for BHP. / 曾任必和必拓全球基本金属勘探经理

WHY NSW & THE MACQUARIE ARC?

为什么看重新南威尔士州和MACQUARIE ARC?

- Australia's foremost Cu-Au & Au porphyry belt. / 澳大利亚最重要的铜-金和斑岩金成矿带。
- Macquarie Arc in the Lachlan Fold Belt hosts several world-class mines. / 位于拉克兰褶皱带上的Macquarie Arc拥有多个世界级的矿区
- Northern extension of belt is covered by post-mineral sedimentary sequence. / 矿带的北部延伸段被后矿化沉积序列所覆盖。
- New South Wales has an exceptional mining culture. / 新南威尔士州有独特的采矿文化。
- Massive quantity of quality pre-competitive geological data compiled by government of NSW and Geoscience Australia. / 由新南威尔士州政府和澳大利亚地球科学组织编制的大量优质竞争前地质数据



Inflection
Resources



CADIA
(Au-Cu / 金-铜)



COWAL
(Au / 金)



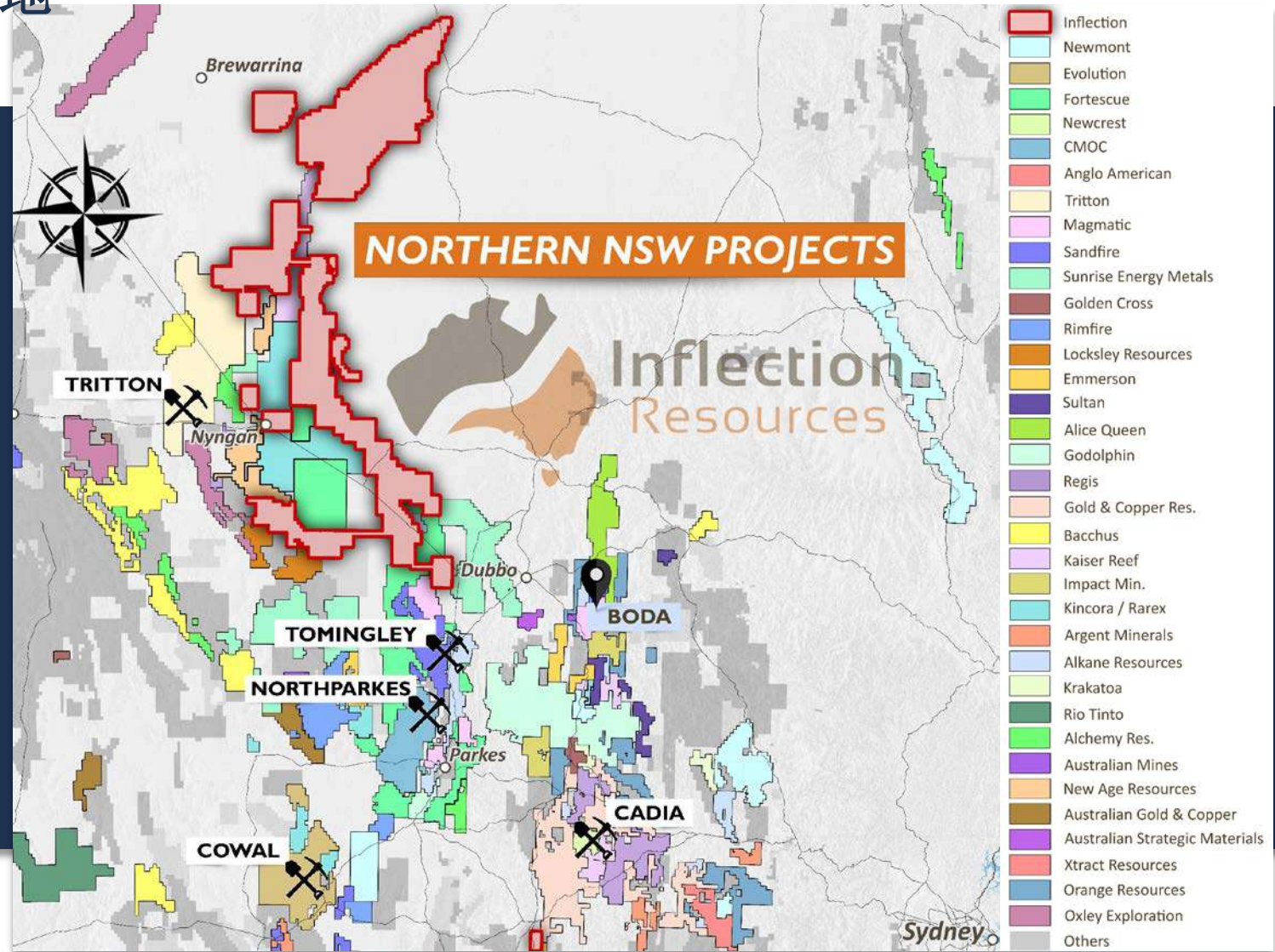
NORTHPARKES
(Cu-Au / 铜-金)

For further reading: 更多资料参见:
<https://minview.geoscience.nsw.gov.au/>

DOMINANT DISTRICT-SCALE LAND POSITION IN NSW

新南威尔士州主导性的地区规模土地

- Biggest owner of exploration tenements and applications in the Macquarie Arc. / 在 Macquarie Arc 拥有最大的勘探租赁区和许可申请区
- Over 7,000 km² of exploration licenses and applications. / 7000 多平方公里的勘探许可区和申请区
- All licenses 100% owned. / 所有的许可区都是 100% 拥有的。
- Highly-strategic, district-scale land position. / 具有高度战略意义、地区规模的土地。
- Many major mining companies actively exploring for Cu-Au in the belt. / 许多大型矿业公司在这一地带积极勘探铜-金。



NORTHERN NSW – EXCELLENT INFRASTRUCTURE

新南威尔士州北区-良好的基础设施

Mining-friendly jurisdiction with major mining operations nearby.
对采矿友好的管辖区，附近有重要的采矿作业。

Excellent infrastructure; paved roads, rail lines, airports, power etc.
良好的基础设施；铺设好的公路、铁路线、机场、电力等。

Projects located on barren bushland or large commercial farms.
项目位于贫瘠的原始林区或大型经济农场。

Cost effective exploration – no need for helicopters or remote camps.
成本效益高的勘探-不需要直升机或去偏远的营地。



Post Mineral
Sedimentary Cover

NORTHERN NSW PROJECTS 新南威尔士北区项目

TRITTON

Nyngan

Dubbo

BODA - ALKANE DISCOVERY

NORTHPARKES

CADIA RIDGEWAY

COWAL

Gold Occurrences

SIMPLIFIED GEOLOGY & INFLECTION TENEMENT

MAGNETICS RTP 1VD

Targeting concealed, extrapolated extensions of the prospective geology under post-mineral sedimentary cover.

目标是隐蔽的、推断出的后矿物沉积覆盖下的远景地质构造的延伸段。

First-pass targeting used government regional airborne magnetic data.
第一轮定位使用了政府的区域航空磁测数据。

NORTHPARKES

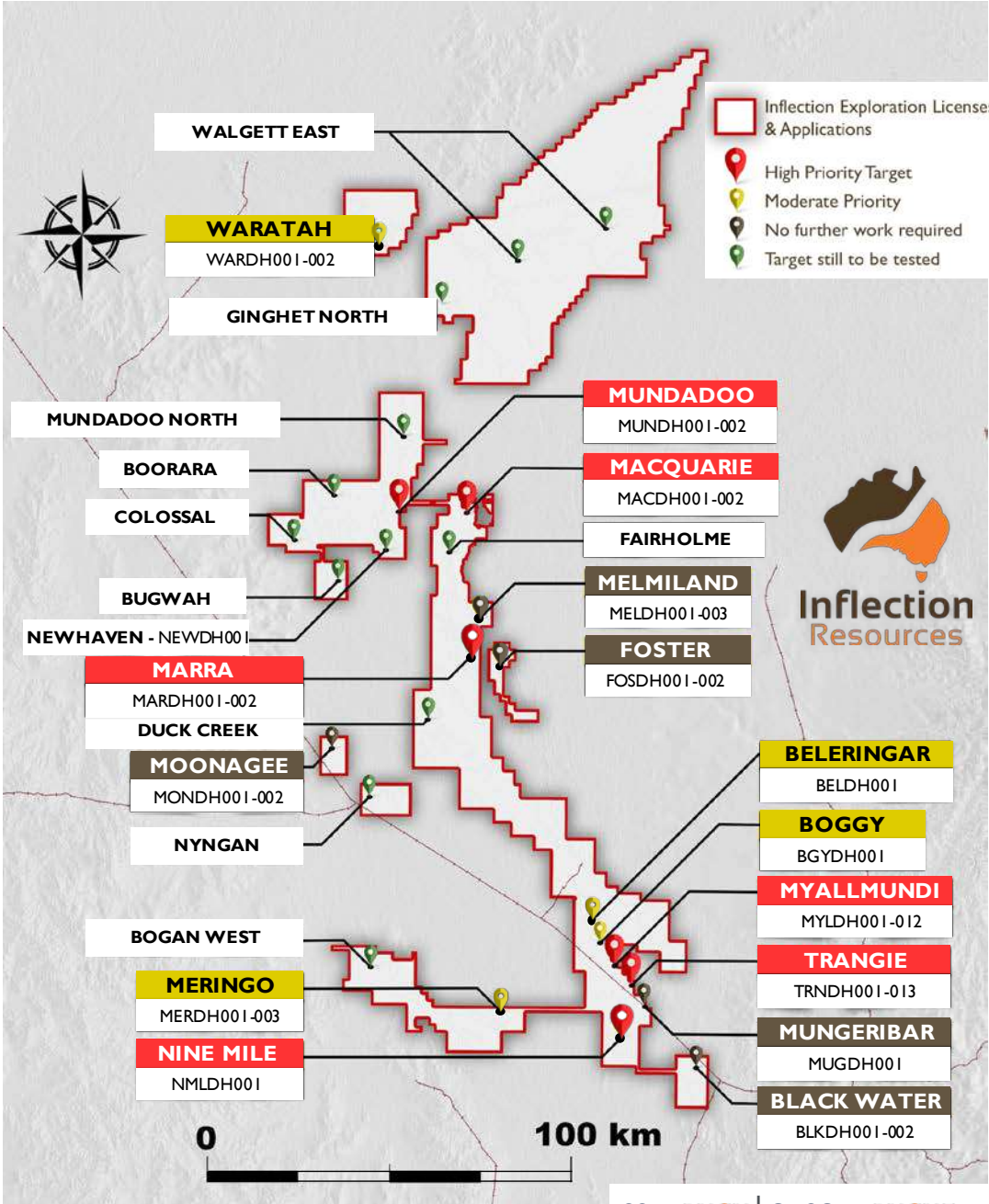
COWAL

CADIA RIDGEWAY

NORTHERN NSW PROJECT – EXPLORATION STRATEGY & TARGET STATUS

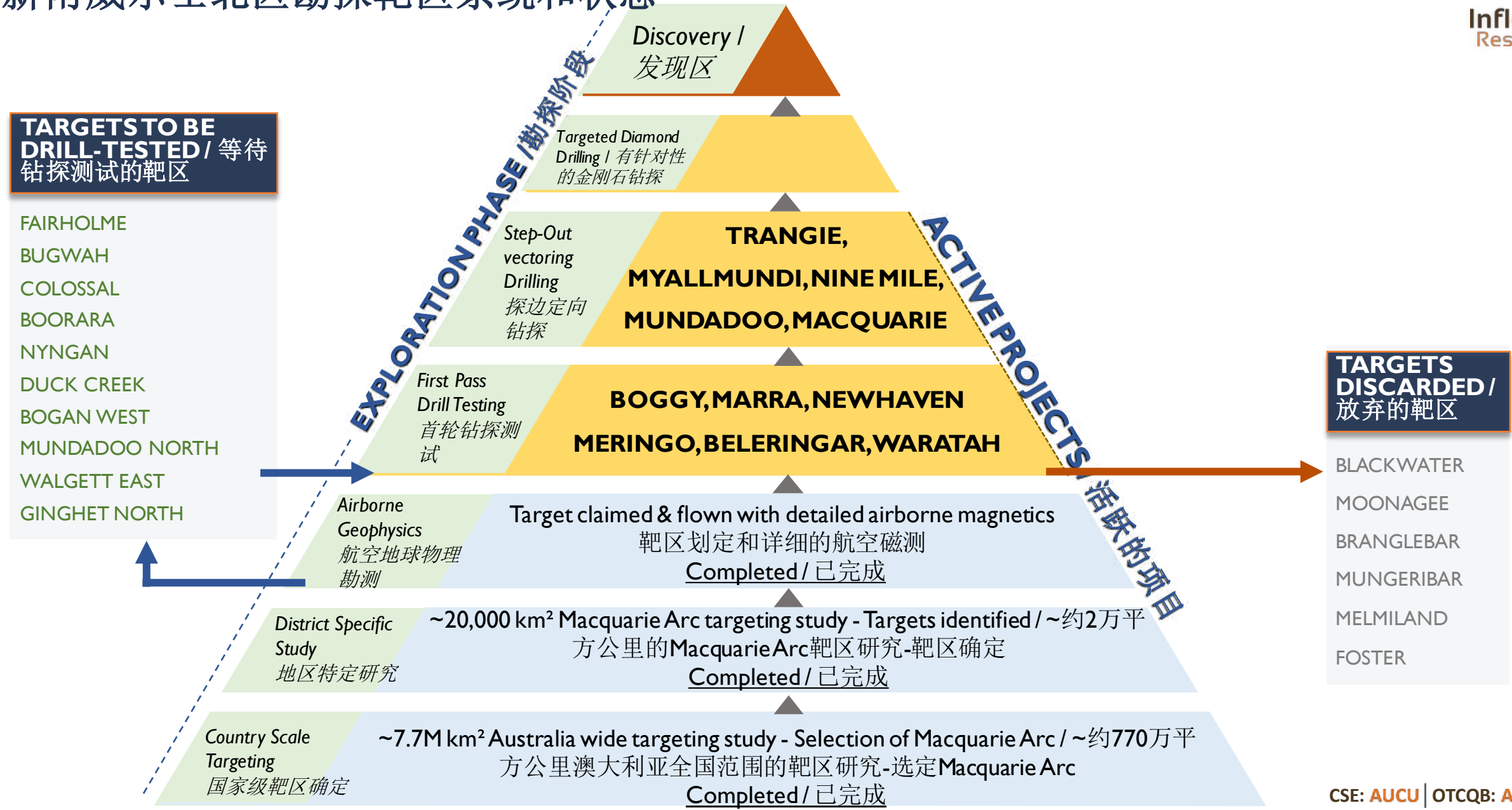
新南威尔士北区项目-勘探策略和靶区状态

- ✓ Portfolio Approach / 资产组合的方式
- ✓ Drill-test targets as quickly and as cost effectively as possible / 尽可能快和节省成本地对靶区进行钻探和测试
- ✓ Successful targets are then further drill-tested with step-out holes / 成功的靶区将用探边钻孔进一步钻探测试
- ✓ Drill early & walk away if key target attributes absent / 尽早钻探，如果没有关键的靶区属性，就果断放弃



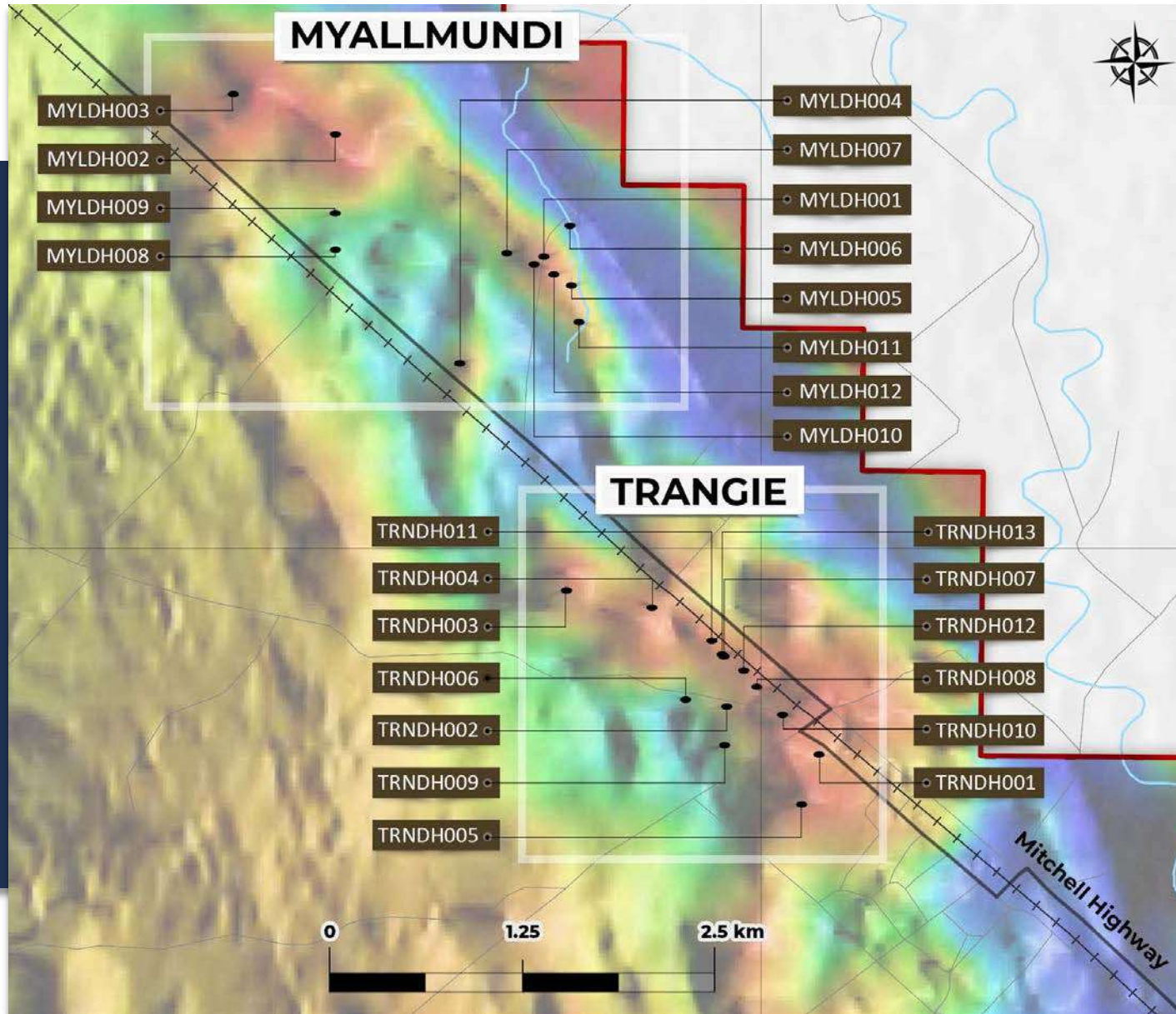
NORTHERN NSW EXPLORATION TARGET PIPELINE & STATUS

新南威尔士北区勘探靶区系统和状态



NORTHERN NSW TARGETS – TRANGIE & MYALLMUNDI DRILLING

新南威尔士北区靶区-TRANGIE和MYALLMUNDI钻探



- Targeting alkalic copper-gold porphyry systems./ 目标是碱性铜-金斑岩系统。
- Trangie (TRN) Myallmundi (MYL) targets returned highly encouraging initial results from first-pass drilling./ Trangie (TRN) Myallmundi (MYL)靶区在第一轮钻探中获得了非常振奋人心的初步结果。
- Drill targets generated from interpretation of geological and geophysical data./ 钻探靶区的生成来自对地质和地球物理勘测数据的解读。
- NW trend of zoned intrusive centers identified./ 确定了分区侵入中心的西北成矿趋势。

TRANGIE TARGET – DRILL HOLES TRN002, 007, 013

TRANGIE靶区-钻孔TRN002,007,013



TRN007 (229m / 229米)



TRN002 (197m / 197米)



TRN002 (213m / 213米)



TRN013 (255m / 255米)

CARRON GOLD PROJECT – QUEENSLAND

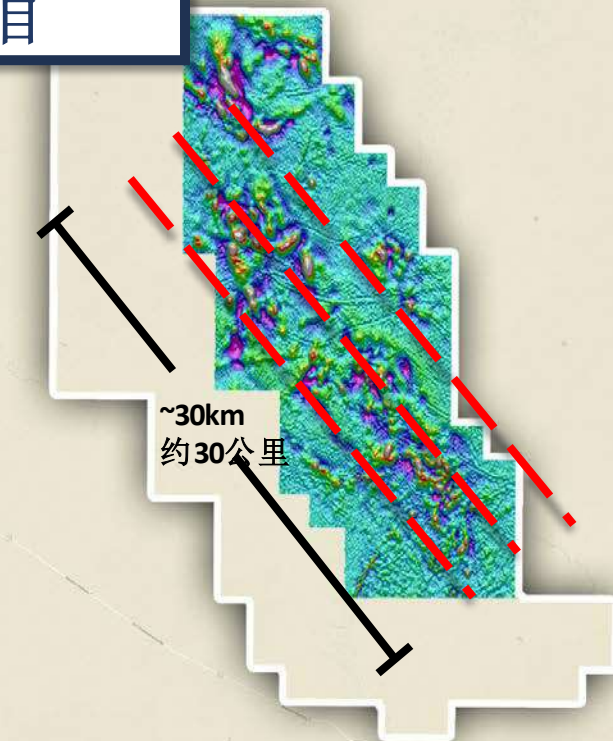
CARRON黄金项目-昆士兰州

- Exploring for high-grade orogenic lode gold along trend from the historic Croydon Goldfields./ 沿着历史上Croydon Goldfields的成矿趋势带勘探高品位造山矿脉金。
- Croydon is one of Queensland's significant historic gold camps with >1Moz Au production with average grades of 35 g/t Au* widely reported./ Croydon是昆士兰重要的历史金矿区之一，黄金产量超过100万盎司，广泛报告的平均金品位为35克/吨*。
- Project generated by technical team led by Dr. Douglas Haynes./项目由Douglas Haynes博士带领的技术团队生成。

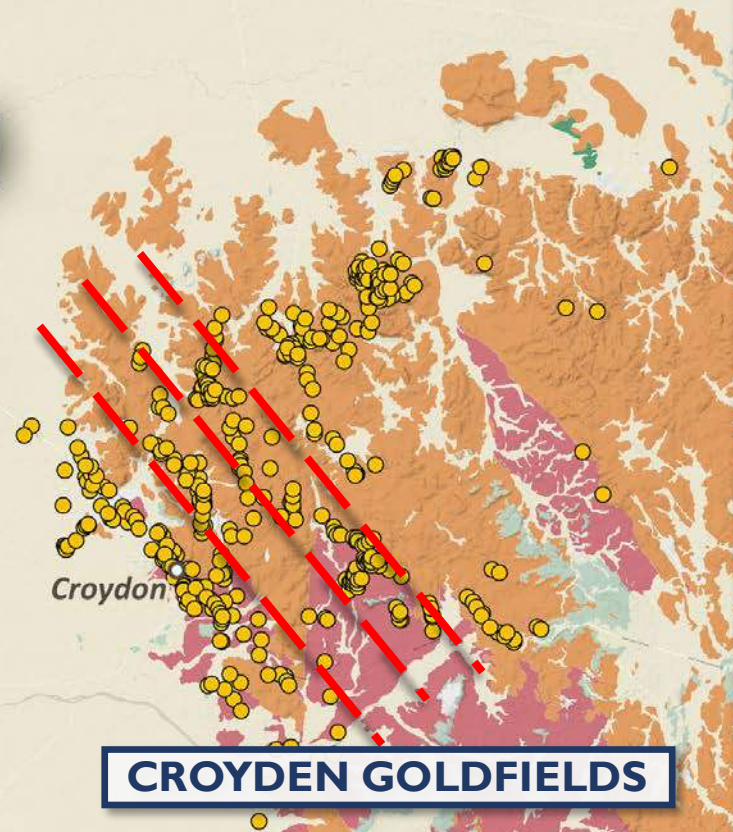


CARRON GOLD PROJECT / CARRON黄金项目

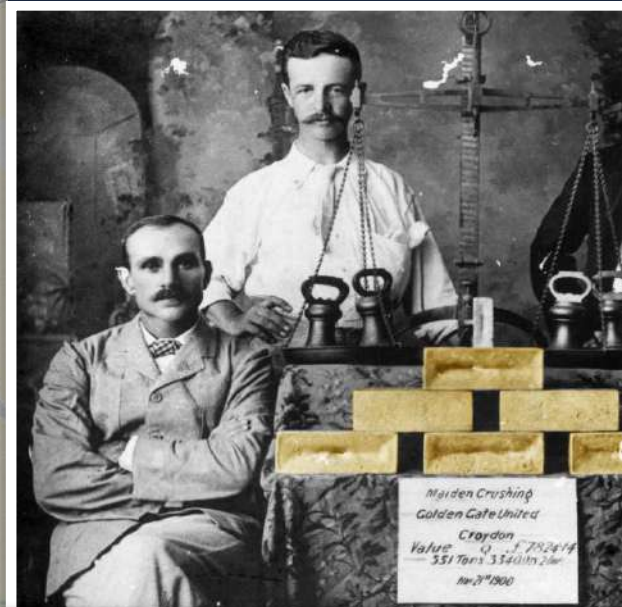
- High-grade orogenic lode gold veins at Croydon trend in a northwesterly direction. / Croydon 的高品位造山金矿脉呈西北走向趋势。
- Targeting interpreted, north-west concealed extension of Croydon mineralization under post-mineral cover. / 目标是解读的、后矿物覆盖下的Croydon矿化的自北向西隐蔽延伸。
- ~30 km strike length of drill targets. / 钻探靶区的走向长度约为30公里。



Gold Occurrence
金矿点



CROYDON GOLDFIELDS



Inflection completed the following:

Inflection已完成下列工作:

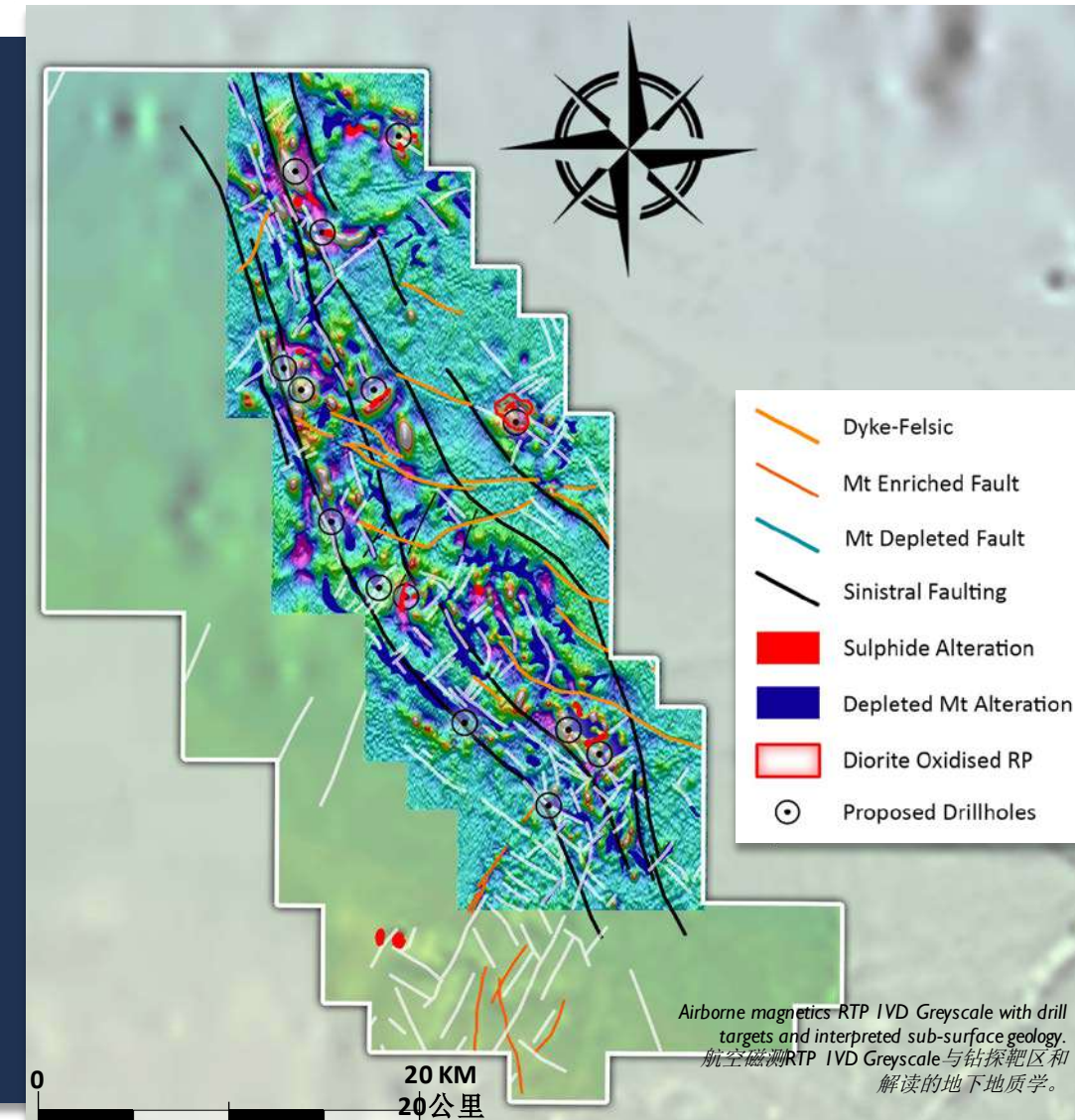
- 3,855-line km of 50 meter spaced airborne magnetics./ 3855航线公里, 间隔50米的航空磁测。
- 3D Magnetic Vector Inversion modelling./ 三维磁矢量反演建模。
- Constructed 3D geological model./ 构建了三维地质模型。
- Defined 25 initial drill targets./ 确定了25个初步钻探靶区。
- Completed several scout drill-holes./ 完成了多个侦察钻孔的工作。

Work program:/ 工作方案:

- First-pass drilling on highest priority targets./ 对最优先的靶区进行第一轮钻探。

Ownership:/ 所有权

- Current 50% ownership. (JV with Oakland Gold Pty Ltd.) / 目前拥有50%的所有权。(与Oakland Gold Pty Ltd.的合资企业)
- Option to earn up to 70% interest by investing AUD\$0.5M. / 可以选择通过投资50万澳元, 获得合资企业70%的权益。
- Pathway to earn a 100% interest./ 最终能够获得100%的所有权。





- 1. PREMIER MINING JURISDICTION / 非常优秀的采矿辖区**
 - Exploring mining-friendly New South Wales & Queensland, Australia / 探索澳大利亚新南威尔士州和昆士兰州的矿业友好地区
- 2. EXPLORING FOR COPPER & GOLD / 勘探铜和黄金**
 - Drill-testing Tier-I Cu-Au porphyry deposits in NSW & high-grade orogenic lode gold deposits in QLD / 在新南威尔士州钻探测试一级铜-金斑岩矿床，在昆士兰州钻探测试高品位造山金矿床。
- 3. HIGHLY EXPERIENCED TEAM / 极富经验的团队**
 - Technically driven team of mine-finders with capital market expertise / 具有资本市场专业知识的技术型矿山发现团队
- 4. 100% PROJECT OWNERSHIP / 100%的项目所有权**
 - District scale land positions – over 7,000 km² of licenses in NSW / 地区规模的土地-在新南威尔士州有7000多平方公里的许可证
- 5. AGGRESSIVE DRILL STRATAGY / 积极的钻探策略**
 - Drilling large portfolio of previously untested targets / 钻探以前未测试过的大型靶区组合



CONTACT: / 联系方式:



Alistair Waddell

President & CEO / 总裁兼首席执行官

Brennan Zerb

Investor Relations Manager / 投资者关系经理

+1 778-867-5016

bzerb@inflectionresources.com



www.inflectionresources.com



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