

## FOCUSED ON DISCOVERY

## 专注于资源发现

COPPER & GOLD EXPLORATION IN EASTERN AUSTRALIA 在澳大利亚东部地区进行铜与黄金勘探

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) a "Qualified Person" ("QP") as defined in National Instrument 43- 101 – Standards of Disclosure for Mineral Projects.



### HIGHLIGHTS / 亮点



### EXPLORING FOR COPPER & GOLD / 勘探铜和黄金

- Drilling for Tier-I Cu-Au porphyry deposits in New South Wales / 在新南威尔士州的一级铜-金斑岩矿床进行钻探
- PREMIER MINING JURISDICTION / 非常优秀的矿业辖区
  - Exploring mining-friendly New South Wales / 在矿业友好的新南威尔士州探矿

### 100% PROJECT OWNERSHIP / 100%的项目所有权

■ District-scale land position in New South Wales – over 7,000 km² of licenses / 地区规模的土地-在新南威尔士州有7000多平方公里的许可区

### ANGLOGOLD ASHANTI EXPLORATION AGREEMENT / 与ANGLOGOLD ASHANTI达成勘探协议

■ Multi-year, large-scale exploration alliance to explore for copper & gold / 达成多年的大规模勘探联盟,共同勘探铜和黄金

### INNOVATIVE EXPLORATION STRATEGY / 创新的勘探战略

■ Aggressively exploring large, previously un-drilled targets undercover / 积极钻探测试以前未曾钻探过的大规模隐秘靶区

### OVERVIEW / 概述



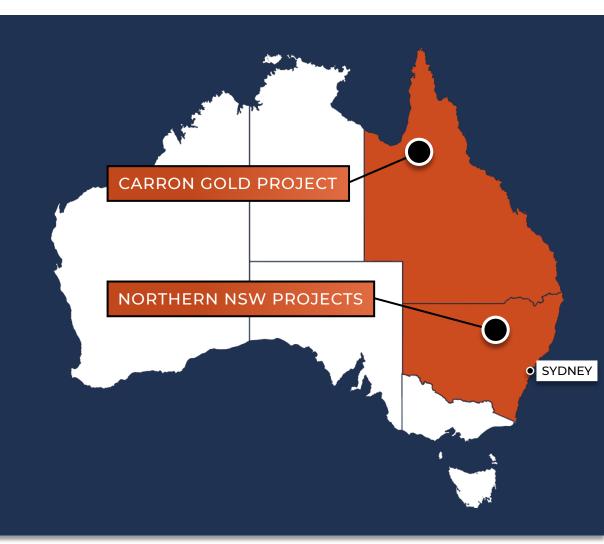
Inflection is comprised of a highly accomplished technical team with an outstanding track record of discovery. / Inflection由一支 极其成功的技术团队组成,具有出色的矿山发现履历。

### NORTHERN NSW PROJECTS / 新南威尔士北区项目

- Targeting large, undercover porphyry copper-gold deposits Systematically drilling large portfolio of 100% owned targets / 目标是 大型隐蔽斑岩铜金矿床,系统地钻探100%拥有的大规模靶区组合
- Exploration funded by AngloGold Ashanti / AngloGold Ashanti提供勘 探资金

### **CARRON GOLD PROJECT / CARRON**黄金项目

- Targeting high-grade orogenic lode gold veins / 目标是高品位造山金 矿脉
- Located along trend from the historic Croydon Goldfields in Queensland. / 位于昆士兰州历史的Croydon金矿区趋势带上



### **CORPORATE SNAPSHOT / 公司概览**



#### SHARE STRUCTURE / 股权结构

95,032,670 Outstanding shares:/ 发行在外股票

20,063,300 \* Warrants: / 认股权证:

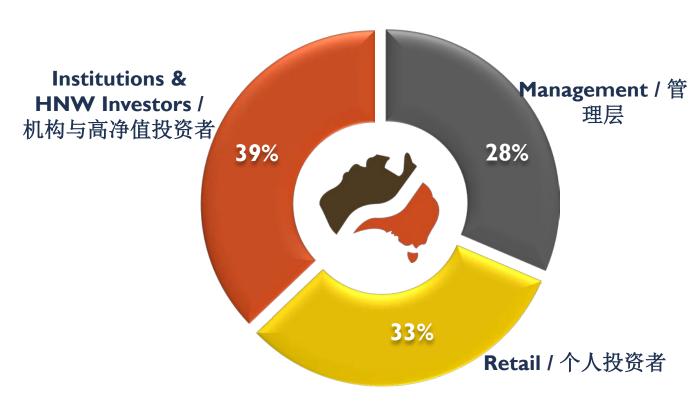
Options:/期权: 8,350,000 \*

- 10 largest shareholders own ~63% / 十大股东持 有约63%股权
- Analyst coverage: / 分析师覆盖:
  - Agentis Capital (Michael Gray)
  - Exploration Insights (Joe Mazumdar)

#### SHARE OWNERSHIP / 所有权结构







<sup>\*</sup>See website for the full breakdown warrants & options / 请登录网站了解认股权证和期权的详细信息

### LEADERSHIP / 领导团队



### MANAGEMENT TEAM / 管理团队

#### Wendell Zerb

Bsc. P.Geol /理学学士、专业地质学家 Chairman / 董事会主席

#### **Doug Menzies**

BSc, MAIG RPGeo / 理学学士、 MAIG、专业地质学家 VP Exploration / 勘探副总裁

#### **Dr. Stuart Smith**

BSC. PhD / 理学学士、博士 Non-Exec. Director / 非执行董事

#### Cecil R. Bond

CPA, CA / 注册会计师

Non-Exec. Director / 非执行董事

#### Alistair Waddell

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 President, CEO & Director / 总裁、首席执行官兼董事

#### Philip Yee

CPA, MBA / 注册会计师、工商管理硕士 Chief Financial Officer / 首席财务官

#### **Tero Kosonen**

MSc./ 理学硕士

Non-Exec. Director / 非执行董事

### TECHNICAL ADVISORS / 技术顾问

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

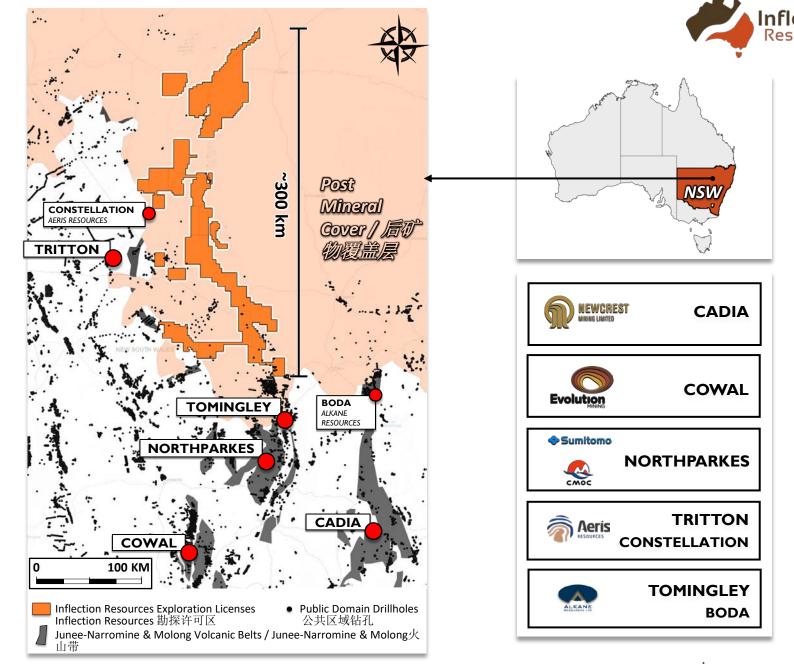
Dr. Alan Wilson PhD, Cgeol / 博士、专业地质学家



# WHY NSW & THE MACQUARIE ARC?

为什么看重新南威尔士州和麦格里弧?

- Australia's foremost copper-gold porphyry belt. / 澳大利亚最重要的铜-金斑岩成矿带
- Hosts several world-class mines including Cadia, Cowal & Northparkes. / 拥有多个世界级矿山,包括Cadia, Cowal和 Northparkes
- Northern extension of belt is covered with veneer of sediments. / 成矿带的北部延伸段被一层沉积物覆盖



### **EXCELLENT INFRASTRUCTURE**



良好的基础设施

Mining-friendly jurisdiction with major mining operations nearby.

/ 矿业友好辖区,临 近大型矿产运营项目 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

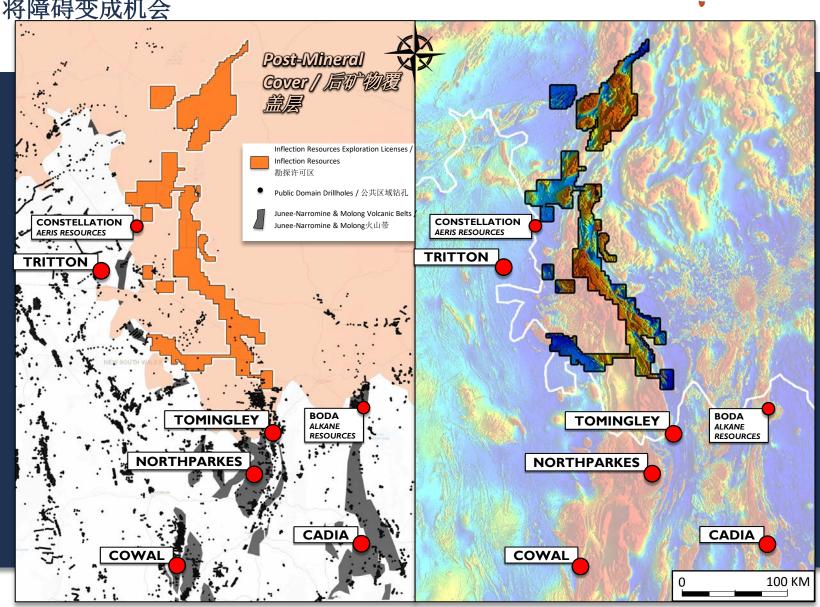


### POST-MINERAL COVER / 后矿物覆盖层

Turning an obstacle into opportunity / 将障碍变成机会

Inflection Resources.

- Exploring concealed extension of
  Macquarie Arc under veneer of post mineral sedimentary cover. / 探寻麦格里弧
  在后矿物沉积覆盖层下的隐蔽延伸段
- Northern extension of belt relatively underexplored. / 成矿带北部延伸段相对勘探不足
- Targeting large-scale deposits analogous to those located in the southern part of the belt. / 寻找类似于成矿带南部矿床的大规模矿床
- Initial targets generated by interpreting regional airborne geophysical data./通过解读地区航空地球物理勘测数据,确定靶区





### **NSW EXPLORATION PORTFOLIO**

### 新南威尔士州的勘探项目组合

#### Two principal exploration initiatives in NSW

/ 新南威尔士州两个最重要的勘探活动

All licenses 100% owned by Inflection. / Inflection 100%拥有所有许可区

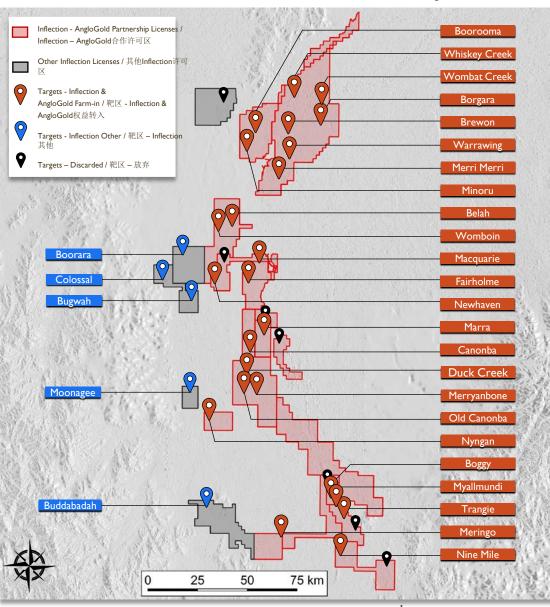
#### AngloGold Ashanti Agreement Targets / 与AngloGold Ashanti达成协议的靶区

- Targeting large, alkalic porphyry copper-gold deposits.
- /目标是大规模碱性铜-金斑岩矿床
- Aggressively drilling large portfolio of targets. / 积极钻探大量靶区
- Exploration fully funded by AngloGold Ashanti. / 勘探完全由AngloGold Ashanti
- 提供资金支持
- ~35,000 metre drill program. / 约3.5万米钻探活动

### Other Inflection Targets / 其他Inflection靶区

Variety of copper-gold exploration targets./ 各种铜-金勘探靶区

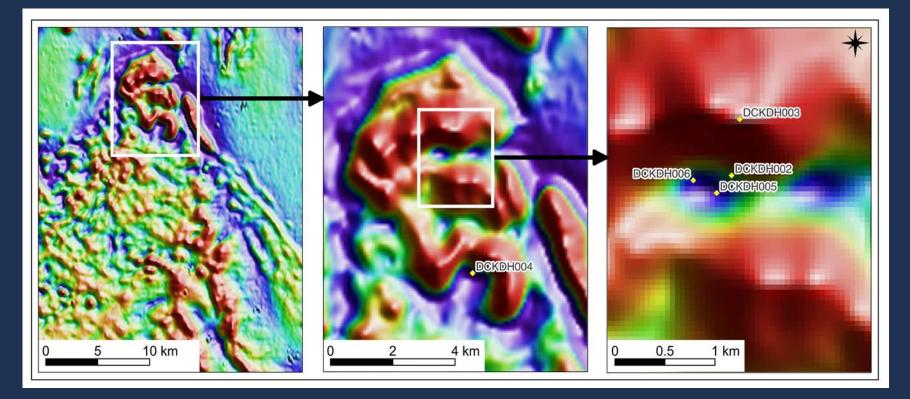




### DUCK CREEK TARGET / DUCK CREEK 靶区



### AEROMAGNETIC RTP / 航空磁测 RTP



- High amplitude magnetic patterns with multiple drill targets
- 具有多个钻探靶区的高振幅磁场模式

### **DRILL HOLE DCKDH002** 钻孔DCKDH002



(378.10m)

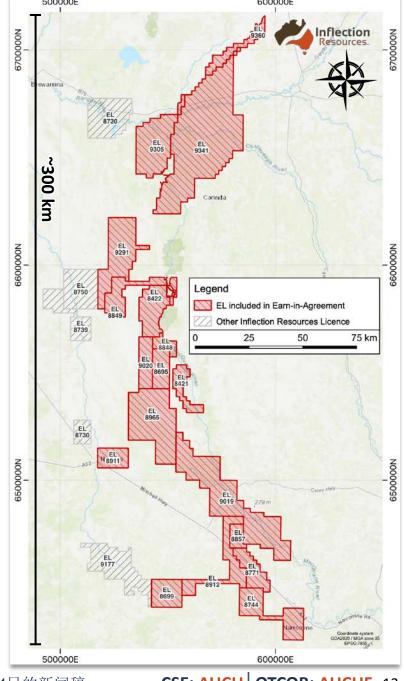
(389.40m)

CSE: AUCU OTCQB: AUCUF 12

### **ANGLOGOLD ASHANTI AGREEMENT /** 与ANGLOGOLD ASHANTI的协议

- Multi-year Agreement with AngloGold across group of copper-gold projects in New South Wales. / 与 AngloGold针对新南威尔士州的一系列铜-金项目达成多年的协议
- AngloGold can earn a 65% interest individually in up to five projects for cumulative earn-in expenditures of up to AUD\$145MM / AngloGold累计支出最多可达 I.45 亿澳元后,最多可在五个项目中单独获得 65% 的权益
- To earn 75% in each project AngloGold is required to deliver a Pre-Feasibility Study (to include minimum 2M oz Au or Au-Cu M+I Resources) and cede a 2% or I% NSR royalty to Inflection. / 为了获得每个项目 75%的权益,AngloGold必须完成预可行性研究(包括测定+指示资源量最低200万盎司黄金或金-铜),给予Inflection 2%或1%净熔炼权利金。
- Inflection is operating project for a 10% management fee. / Inflection正在运营项目,收取10%管理费

Phase #	Project Specific Expenditures (AUD\$)					AngloGold Interest (%)	Max. time for each Stage
Phase I	\$10M					0%	36 Months
Phase II	Project 1	Project 2	Project 3	Project 4	Project 5		
	\$7M	\$7M	\$7M	\$7M	\$7M	51%	36 Months
Phase III	+ \$20M	+ \$20M	+ \$20M	+ \$20M	\$20M	65%	24 Months
Phase IV	Completion of PFS	Completion of PFS	Completion of PFS	Completion of PFS	Completion of PFS	75%	36 Months





■ Drilling for Tier-I Cu-Au porphyry deposits in NSW & high-grade orogenic lode gold deposits in Queensland / 钻探新南威尔士州的一级铜-金斑岩矿床以及昆士兰州高品位造山矿脉黄金矿床

# ANGLOGOLD ASHANTI AGREEMENT / 与ANGLOGOLD ASHANTI 达成协议

■ Fully-funded, large-scale, multi-year exploration alliance in NSW / 资金充足,在新南威尔士州达成大规模、多年勘探联盟

### 100% PROJECT OWNERSHIP / 100%拥有项目

■ District scale land positions – over 7,000 km² of licenses in NSW / 区域规模土地 – 新南威尔士州超过7000平方公里的许可区

### AGGRESSIVELY DRILLING / 积极钻探

■ Drilling large portfolio of previously untested targets in NSW / 在新南威尔士州钻探大规模的之前未测试靶区组合

CSE: AUCU OTCQB: AUCUF | FSE: 5VJ



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