



# AGM Presentation 09 November 2021

Exploring for gold in two emerging districts – Northeast Tasmania and WA's Pilbara region

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# 2021 Outlook – positive start for FG1

Successful IPO raising \$10m with strong support from cornerstone investor

Drilling commenced on key IRGS target with visible gold confirmed in 3 of first 6 holes

Early drill results at Brilliant confirm historical gold grades – programme now stepping out

Continue to build our exploration team with a focus on supporting local talent

Exploration strategy driving new drill target generation – Golden Ridge / Portland / Cameron Sn

\$8.0m cash to deliver strong performance in 2022 (nil debt)



# Exploration Strategy – portfolio of quality assets

- ✓ Target high-value, under-explored districts NE Tas, Pilbara
- ✓ District-scale mineralised systems
- ✓ Develop large-scale exploration footprint
- ✓ Own projects owned 100%
- ✓ Deposit style optionality Orogenic Au / IRGS
- Commodity optionality Au / Sn-W / Zn-Ag / Li



#### **Pilbara WA**

- 6 tenements and applications
- 448 km<sup>2</sup>, 100% Flynn Gold (via PTR)
- Emerging gold camp
- Adjacent to Hemi discovery by DEG.ASX (9.0 Moz initial resource)

#### Northeast Tasmania

- 7 granted tenements and 1 application
- 1,334 km<sup>2</sup>, Flynn Gold holds 100%
- Interpreted extension of Victorian goldfield
- Drilling now at Brilliant prospect, Golden Ridge

NE Tas

Au, Sn-W

# Flynn Gold Corporate Information

#### **Capital Structure**

ASX Code	FG1
Share price 8 <sup>th</sup> November 2021	A\$0.17
Cash 30 September 2021	\$8.0m
Debt	Nil
Shares on issue	95.1m
Market Cap at \$0.17/sh	\$16.2m
Options <sup>1</sup>	3.0m
Performance Rights <sup>2</sup>	1.18m

1 Expiry June 2024, \$0.25/sh exercise price

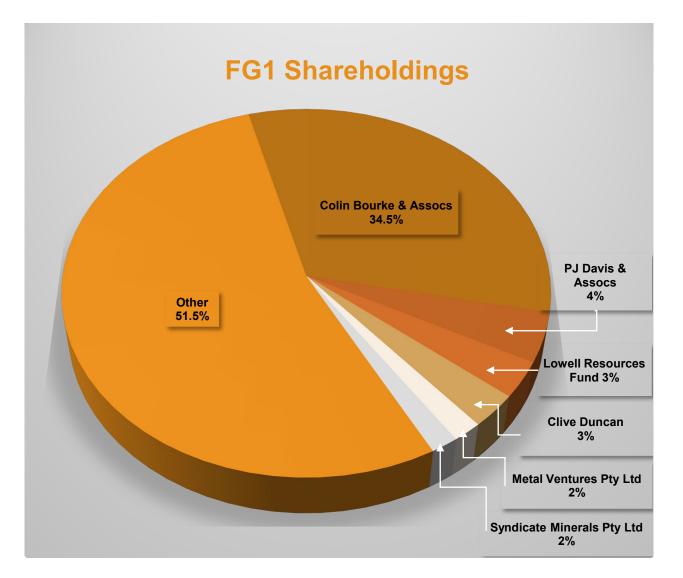
<sup>2</sup> Issued to multiple employees with various vesting conditions

#### Board of Directors

#### Key Management

Clive Duncan (Chairman)	Doug k
Sam Garrett (Exec Director)	Sean V
John Forwood (Non-Exec Director)	Mathe

Doug Kirwin (Technical Advisor) Sean Westbrook (Expl Manager) Mathew Watkins (Co Sec)



### Flynn Gold aims for excellence in environmental and social management

- FG1 is committed to adopting best practise standards and methodologies in its environmental and social management
- Safety for its personnel and the broader community as well as environmental stewardship are core values for the company
- Safety and environmental protection inductions are implemented for all personnel and visitors to FG1 sites
- Desktop flora and fauna studies have been initiated by independent environmental consultants
- The company is actively building its exploration team targeting personnel from within local communities





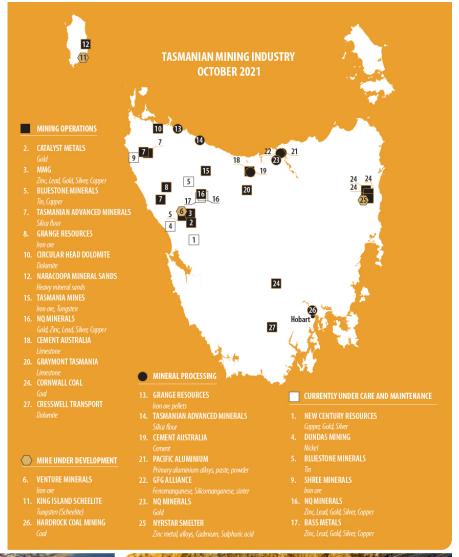
# Tasmania – A pro-mining Tier 1 jurisdiction

#### "One of the most mineralised places on the planet"

- Rich in diverse mineral resources and operating mines, including several world-renowned deposits
- Quality operating and investment jurisdiction Stable political and regulatory environment with government and local community support for mining projects
- Mining Journal's World Risk Report 2020:
  - AA investment risk rating

Flynn Gold

- ranked 2nd lowest-risk Australian state (Tas 70 pts vs WA 72 pts)
- Established mining districts, infrastructure and skilled work force
- Modern rail-to-port networks with access to Asia-Pacific and European markets
- State-wide power derived 100% from renewables hydro / wind









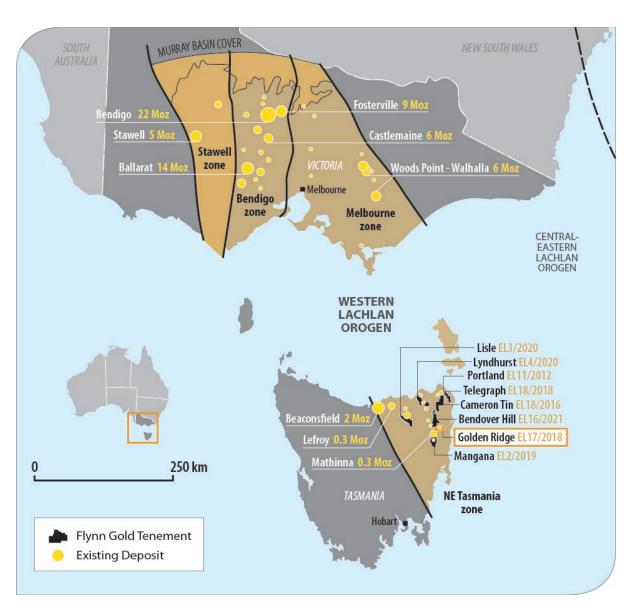
# Northeast Tasmania Gold - a large position in an under-explored trend

#### Northeast Tasmania:

Under-explored Mathinna Beds geology and mineralisation – Geological analogy to the Victorian Goldfields

Victoria		Northeast Tasmania
\$185m <sup>1</sup>	Exploration Expenditure 2020/21	~\$14m1
82 Moz	Historic Production	2.7 Moz
200 km	Outcropping Zone	100 km
$\checkmark$	Interpreted Western Lachlan Orogen	$\checkmark$
$\checkmark$	Orogenic & IRGS/TAG Style Au	$\checkmark$
$\checkmark$	Devonian Granitoids (400-370 Ma)	$\checkmark$
$\checkmark$	Ordovician Turbiditic Sediments	$\checkmark$

<sup>1</sup> State-wide including mine-site exploration (Australian Bureau of Agriculture and Resource Economics Service 2020-21)





### Northeast Tasmania Gold – two priority targets to spearhead exploration

#### Flynn Gold has a dominant position in the belt and early-mover advantage

#### **Golden Ridge Project**

- Bulk tonnage gold deposit target not previously recognised
- Intrusion Related Gold System lookalikes:
  - Fort Knox 5Moz, Alaska
  - King of the Hills (Red 5)
     4+Moz, WA
- Flynn has identified extensive gold anomalism over 8km of strike within granodiorite-hornfels contact zone
- Diamond Drilling ongoing at Brilliant prospect
- Large new IP targets generated



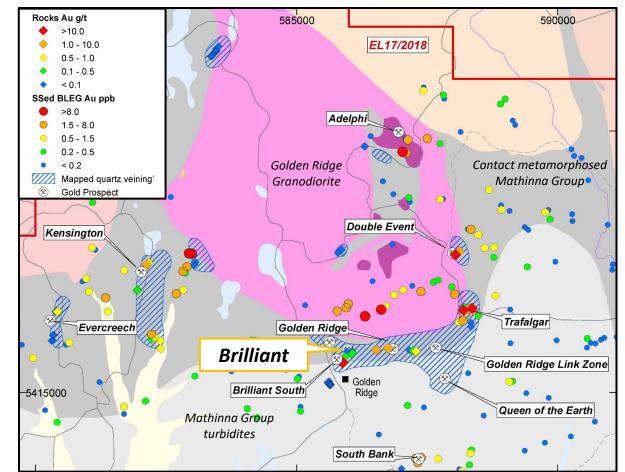
#### **Portland Gold Project**

- High-grade "Fostervillestyle" gold mineralisation confirmed
- +30 km strike potential of multiple exploration targets
- Outcropping discovery at Windy Ridge (10m@5.3g/t Au)
- Extensive As-in-soil anomalies
- Govt co-funded maiden diamond drilling program completed in 2020:
  - Windy Ridge
  - Grand Flaneur
- Historic goldfield with limited exploration history

# Golden Ridge IRGS Project – all the signs of a big gold system

# Broad gold intersections characteristic of IRGS style deposits at Brilliant prospect

- Historical drilling only tested 150m of strike
- Potentially open in all directions
- No drilling between Brilliant and Trafalgar prospects despite soil, rock, stream geochem and historical workings
- No drilling west of Brilliant prospect





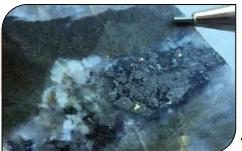




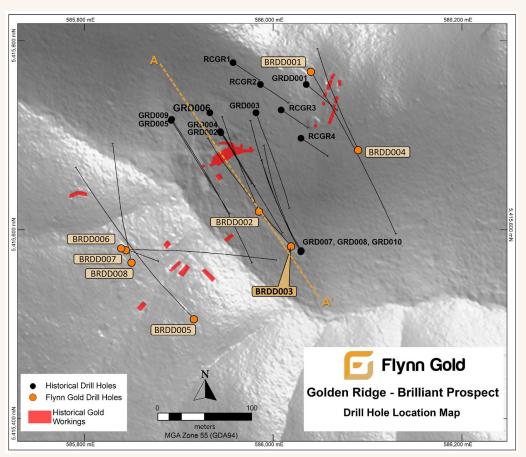
Shingle Breccia: Kensington



Visible Gold: Brilliant



# Brilliant Prospect – visible gold confirmed in 3 of first 6 drill holes



Drillhole location plan for Brilliant prospect (on LIDAR image background), Golden Ridge, Tasmania.

- 4,100m diamond drill program commenced April 2021 designed to;
  - Confirm historical gold grades
  - Test continuity of mineralisation
  - Provide structural data
  - Test for strike extensions of known mineralization
- Visible gold identified in 3 of first 6 holes and confirmed with assays from BRDD002, BRDD003
- First 8 diamond holes completed for 2,334 m
- Historical gold grades confirmed
- Programme now stepping out along strike
- Over 2,000 drilling and reconnaissance samples with ALS laboratories pending assay



Visible gold associated with arsenopyrite from 195m (**0.5m @ 56.3 g/t Au**) BRDD003

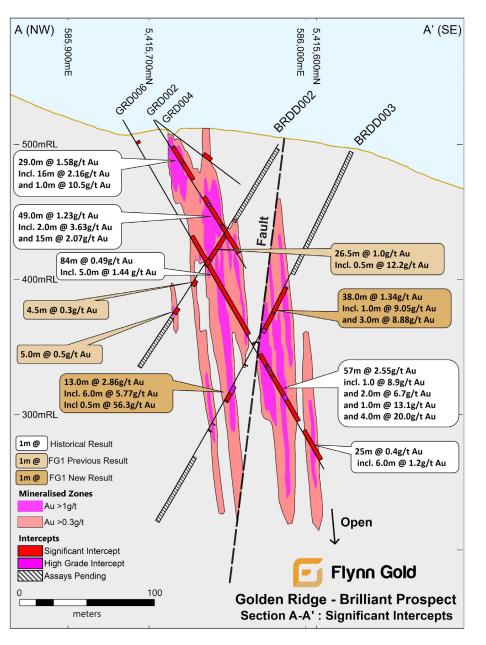


Visible gold associated with arsenopyrite from157.2m (**0.5m @ 17.9 g/t Au**) BRDD003

### Brilliant Prospect – first milestone achieved with confirmation of gold grades

- Multiple high-grade structures within broader lower-grade gold envelope
- Structural thickening of mineralisation
- Deposit open in all directions (visible gold reported in BRDD006)

Drillhole ID	From	То	Interval	Au
	m	m	m	g/t
BRDD002 <sup>1</sup>	79.0	105.5	26.5	1.00
including	95.0	100.5	5.5	2.69
including	99.5	100.0	0.5	12.20
BRDD002	118.5	123	4.5	0.31
BRDD002	143	148	5.5	0.49
BRDD003 <sup>2</sup>	111	149	38	1.34
including	111	112	1	9.05
and	132	133	1	4.41
and	146	149	3	8.88
including	146	147	1	11.7
BRDD003	157	157.5	0.5	17.9
BRDD003	175.9	176.3	0.4	1.36
BRDD003	194	207	13	2.86
including	194	200	6	5.77
including	195	195.5	0.5	56.3
BRDD003	206	207	1	1.54
BRDD003	225.7	226.1	0.4	4.33
BRDD003	231	232	1	0.97



<sup>1</sup> BRDD002 data reported in ASX release dated 27 Aug 2021 <sup>2</sup> BRDD003 data reported in ASX release dated 24 Sep 2021

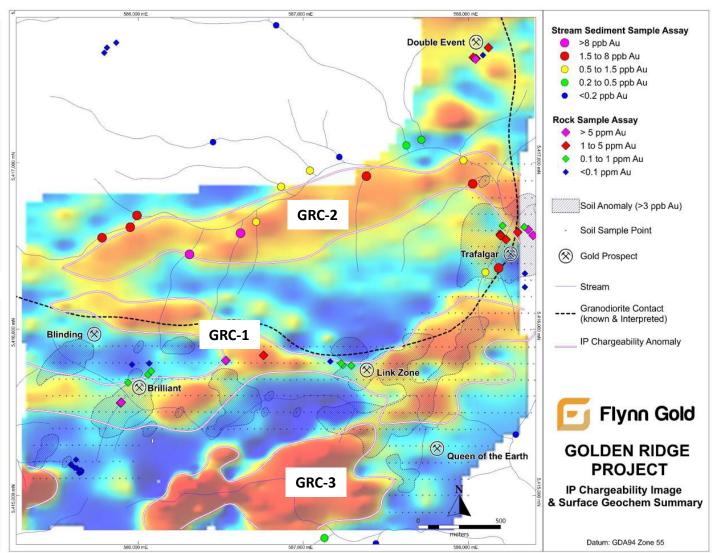
### Golden Ridge – IP Chargeability Identifies New Targets and follow-up in progress

#### **GAIP Geophysical Survey Completed**

- Strong coincidence of IP chargeability with soil anomalies
- Significant IP chargeability anomalism in areas of no previous soil sampling coverage ("GRC-2", "3" anomalies)
- Ground-truthing of chargeability anomalies commenced with mapping/rockchip sampling

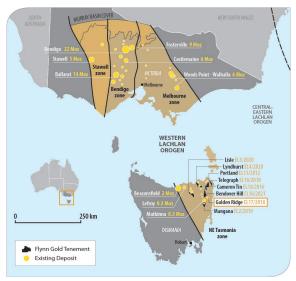
#### **Gravity Survey Completed**

- Detailed ground gravity survey at Golden Ridge completed
- Assists with delineation of prospective intrusivehornfels contact zone
- Modelling of gravity, magnetics and IP data in progress



Golden Ridge IP Chargeability (GAIP) plan view with surface geochemistry summary. Soil sampling does not extend over the full strike length of the extensive northeast-trending chargeability anomalies GRC-2 and GRC-3.

# **Portland Gold Project** – exploration for Fosterville style gold deposits



- >60 Moz produced in Victoria since 1850's from outcropping South Bendigo Zone
- Vic Govt. study<sup>1</sup> estimates 32 Moz of undiscovered gold in North Bendigo Zone under cover
- No similar study for NE Tas' underexplored orogenic Au trend – FG1's opportunity

Flvnn Gold



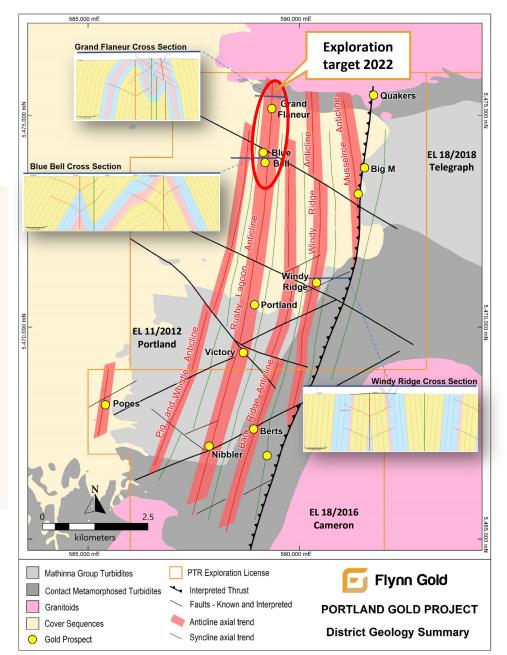
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http://earthresources.efirst.com.au/categories.asp?cID=42&c= 73650

### Portland Gold Project – drilling and geochem confirms a large gold system

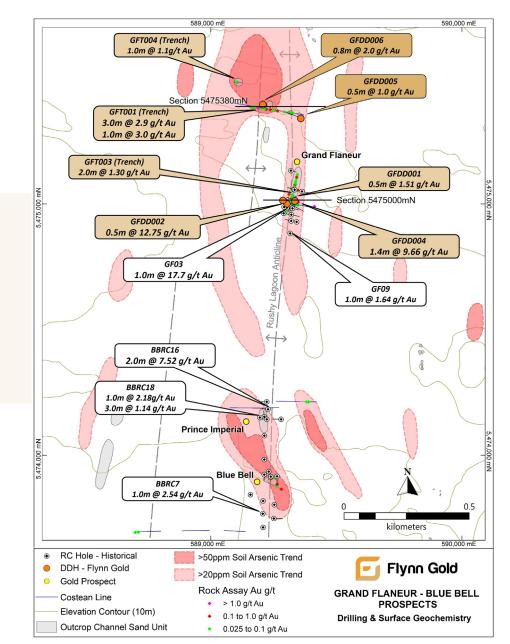
- Comprises 3 adjacent tenements Portland, Cameron, Telegraph
- 5 anticlinal trends identified with a combined strike length of 38 km
- Rushy Lagoon anticline trend (10km) high priority target
- Strong similarities to Victorian-style orogenic gold systems
  - Tightly-folded turbiditic sediments (shales, channel sands) with gently plunging anticlinal fold hinges
  - Shallow reverse-faulting propagating across fold hinges and into opposite-dipping fold limbs
  - Fe-carbonate sericite alteration proximal to high grade Au
  - Extensive brittle fracturing in fold hinges of channel sand units
  - Au-As-Sb association characteristic of epizonal style gold deposits
- Portland system greatly under-explored by comparison to Victorian goldfields



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### Rushy Lagoon Anticline - initial holes confirm potential for large gold system

- Maiden 6 hole diamond programme for structure / geology at Grand Flaneur completed H2 2020
- Drilling targeted As soil and Au trench anomalies plus historical drill results including;
  - Grand Flaneur: 1m @ 17.7 g/t Au from 27m (EOH)
- All holes intersected **tightly folded**, **upright stratigraphy** and **primary gold mineralisation**
- Anomalous gold intersected in 5 of 6 shallow holes with high grade intercepts<sup>1</sup> in 2 holes;
  - 1.4m at 9.7g/t Au
  - 0.5m at 12.75g/t Au
- High grade intercepts in holes / prospects 1-1.5 km apart (Grand Flaneur – Prince Imperial) with no historical exploration between
- Results indicate potential for Tier 1 scale gold system
- FG1 is preparing to drill test the anticline trend in 2022





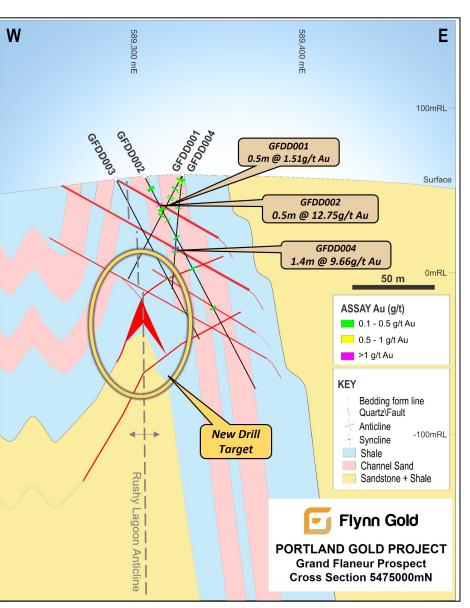
# Grand Flaneur Prospect – exploration driving new targets for drilling

- Anomalous gold in 5 out of 6 holes at shallow depths
- Elevated gold throughout si-ser-ca altered and qtz-sulphide veined channel sand units
- Associated As-Sb-Bi-Ag-Cu geochemistry
- Gold hosted on east limb of gently plunging anticline associated with lowangle reverse faulting
- High grade gold mineralisation exhibits characteristic sulphide banded texture recognised throughout the field at other prospects including Portland and Ross' Reef
- Detailed interpretation vectors to priority targets hosted within the Rushy Lagoon Anticlinal structure over 2 km strike between Grand Flaneur – Blue

Bell







Drill target model for Grand Flaneur. Drill results reported in ASX release dated 13 Oct 2021.

Grand Flaneur GFDD002: 0.5m @ 12.75g/t Au, 2 g/t Ag, >1% As, 90ppm Sb, 48ppm Bi

 Portland Workings
 Ross' R

 63.8g/t Au, 147g/t Ag
 126

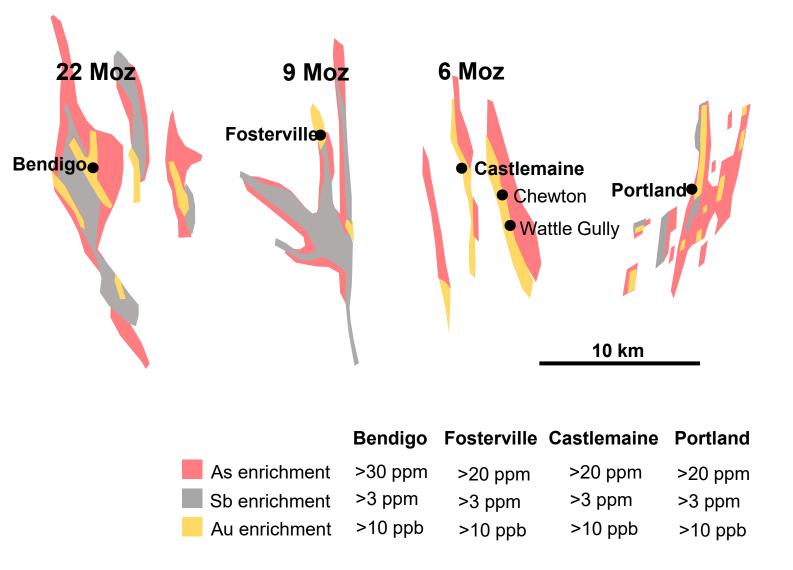
 6.2% As, 272ppm Sb, 1.3ppm Bi
 8.1% As,

Ross' Reef (Big M) Workings 126g/t Au, 21.8g/t Ag 8.1% As, 130ppm Sb, 500ppm B

### Comparison to Victorian Au districts - exploration spending a key differentiator

#### District-Scale Geochem Dispersion Footprints

- As most mobile in near-surface environment
- Multiple parallel trends As-Sb-Au
- Other projects in FG1's "Orogenic Gold" pipeline;
  - Cameron (extension of Portland)
  - Mangana
  - Lyndhurst
  - Telegraph





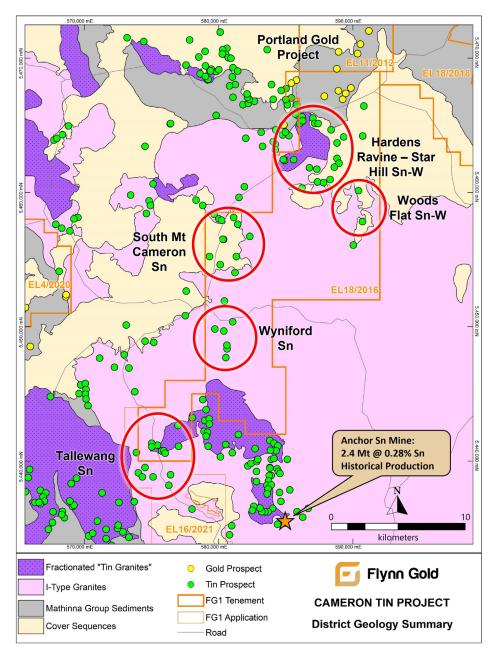
# Cameron Sn Project – multiple targets identified in early stage review

#### Background

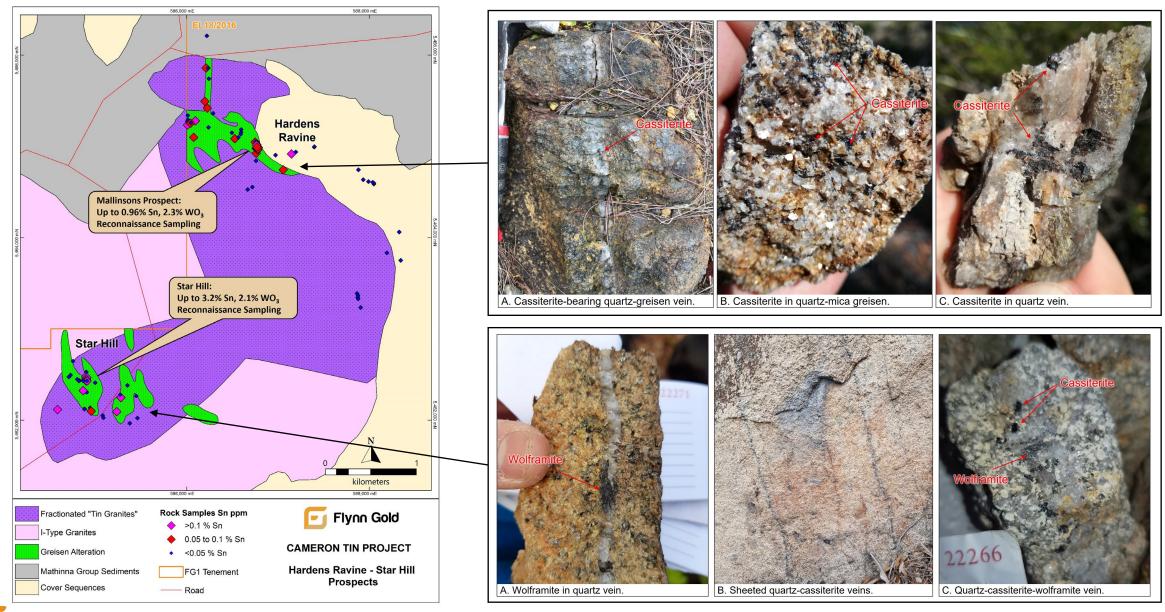
- Historical alluvial and hardrock tin mining fields throughout NE Tasmania followed discovery in 1874 through to the mid-1900's. Regional historical production of 70 Kt cassiterite concentrate, including 47 Kt from alluvial deposits (until 1960).
- Most previous exploration focussed on alluvial potential hardrock potential vastly underexplored
- Early work by FG1 identifies Hardens Ravine Star Hill prospect as a priority target area. Multiple other targets recognised.

#### Hardens Ravine – Star Hill

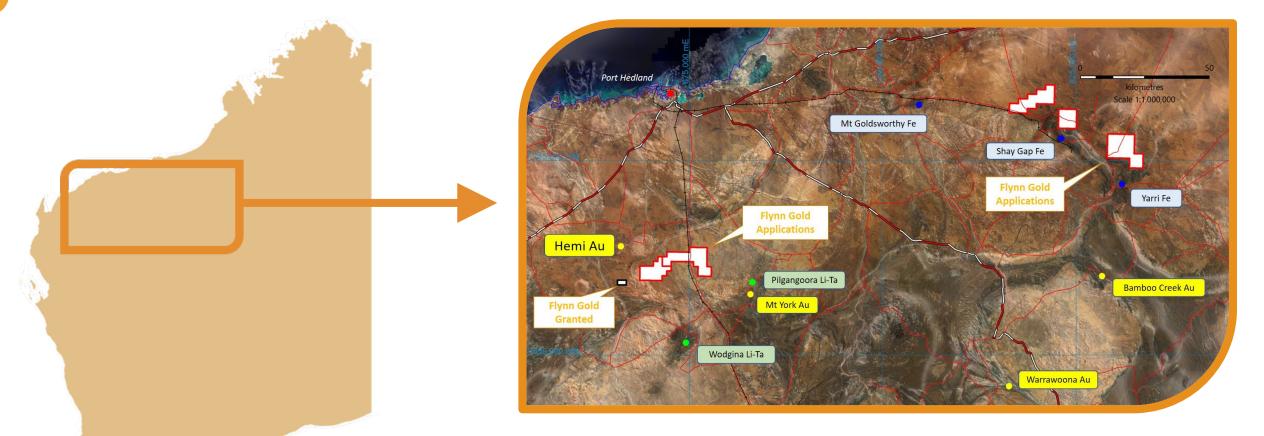
- Extensive area of cassiterite and wolframite bearing sheeted quartz
   greisen veins and lodes in highly fractionated granite host
- Reconnaissance sampling has returned up to 0.98% Sn and 2.32%
   WO3 at the Mallinson's prospect (Harden Ravine)<sup>1</sup>, and up to 3.2%
   Sn and 2.1% WO3 at Star Hill<sup>1</sup>
- Further mapping and drillhole planning/permitting in progress



# Hardens Ravine / Star Hill prospects - working up to drill targeting



### Pilbara Gold, WA – building a Au portfolio adjacent to the giant Hemi discovery



- 6 tenements and applications
- 448 km<sup>2</sup>, 100% Flynn Gold (via PTR)

### Highlights

- Emerging gold camp
- Adjacent to Hemi discovery by DEG.ASX (Hemi results incl. 46m at 6.6g/t Au; DEG Mallina resource 2.2 Moz)
- Modern gold rush

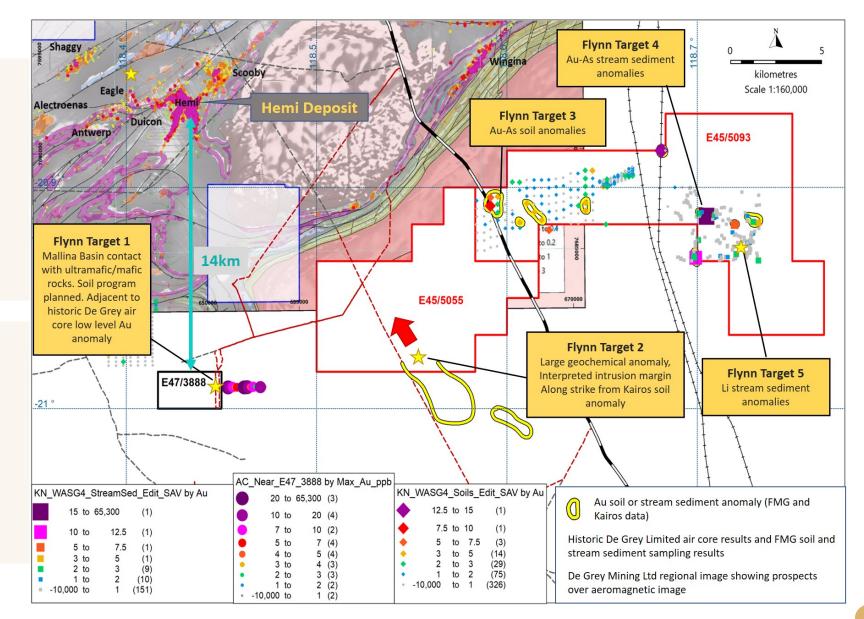
### Mt Dove Project – underexplored region with untested geochem anomalies

#### Hemi Deposit (DEG.ASX)

- 6.8 Moz Hemi resource discovered by DEG.ASX (plus DEG Mallina resource 2.2 Moz)
- Announced 23 June 2021

#### Kairos Drilling (KAI.ASX)

- Reconnaissance aircore drilling of Kangan anomaly recorded numerous pegmatite intersection and mafic intrusions
- Assays pending



2022 Outlook – exploration planned to deliver results

Continue step-out drilling at Brilliant



Test granite contact at Trafalgar with Tas govt. EDGI co-sponsored drilling

Exploration of the Rushy Lagoon trend with geophysics and drilling

Regional exploration at Golden Ridge to drive new drill targets for 2022-23

Geophysics and geochem surveys at Mt. Dove

Exploration drilling at Hardens Ravine for undercover Sn



Preliminary metallurgy studies for Brilliant





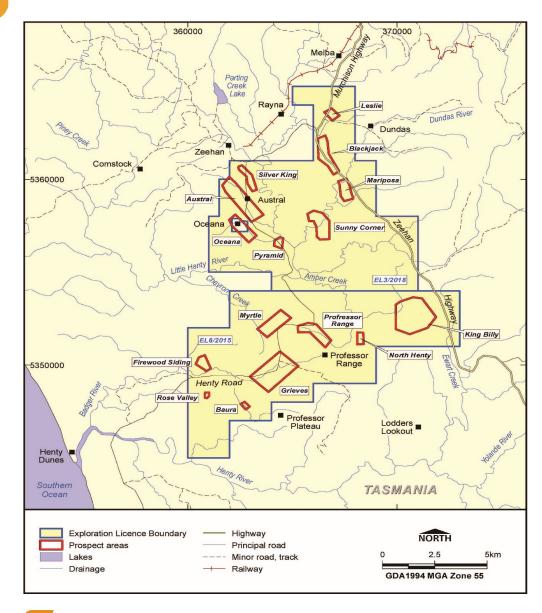
### **Mathew Watkins**

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For more information, please contact us:

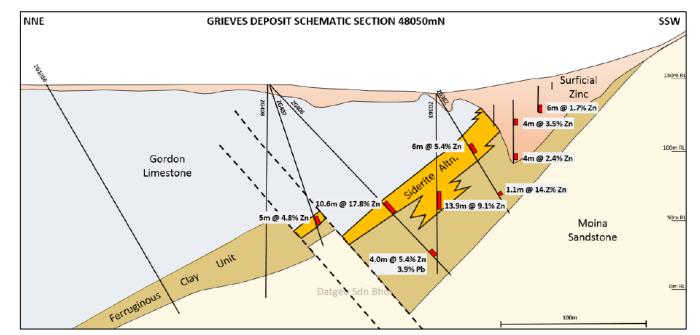


# **Appendix: Henty Zinc Project**



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- Historical Zn belt
- Previous exploration provides large data sets. Shallow historical drilling
- Independent CSA Global report identifies 16 targets with potential for Irish style and intrusive-related deposits
- Known mineralisation at Grieves, Myrtle, Oceana1, Austral, Silver King and Mariposa
- Drilling by Flynn at Grieves confirms high grades. Zinc recovery metallurgical testwork required
- · Potential at depth



### Appendix: Koolyanobbing Gold Project, Yilgarn WA

- West Australian Yilgarn greenstone belts are prolific hosts to large gold, nickel and lithium deposits
- Flynn has 9 tenement applications within the Marda-Diemals greenstone belt
- Under-explored belt with excellent potential for gold, lithium and iron mineralisation
- The Marda-Diemals greenstone belt contains several gold and iron ore mines along with a large number of historic occurrences
- Located ~140km north of the Edna May (1.5 Moz) and Marvel Loch (3.0 Moz) gold deposits and ~200km north of the Earl Grey Lithium mine
- Targeting gold and lithium adjacent to granite margins, major structures and younger sedimentary basins

