# BRISBANE RESOURCES ROUND-UP 18 October 2018

Troy Resources Limited





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# Karouni Gold Mine – Guyana

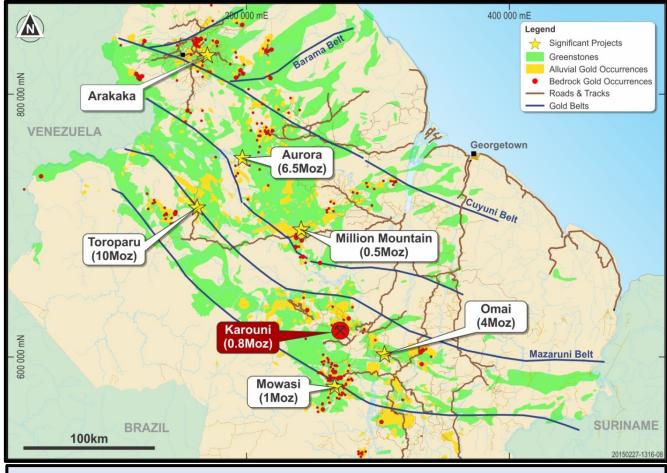


- Guyana is about the same size as the United Kingdom.
- English speaking.
- Population of 740,000 largely confined to coastal areas.
- Part of the Caribbean "Community".
- British Legal and Parliamentary System.
- Mining is governed by a modern Mining Act.
- Main industries:
  - Sugar cane, rice and rum
  - > Timber
  - Bauxite
  - Gold
  - > Oil (from 2020)
- 27.5% corporate tax & gold royalty 5-8%.
- Rainfall of an average 2.5 metres p.a.



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# **Guyana Greenstones & Gold Endowment**

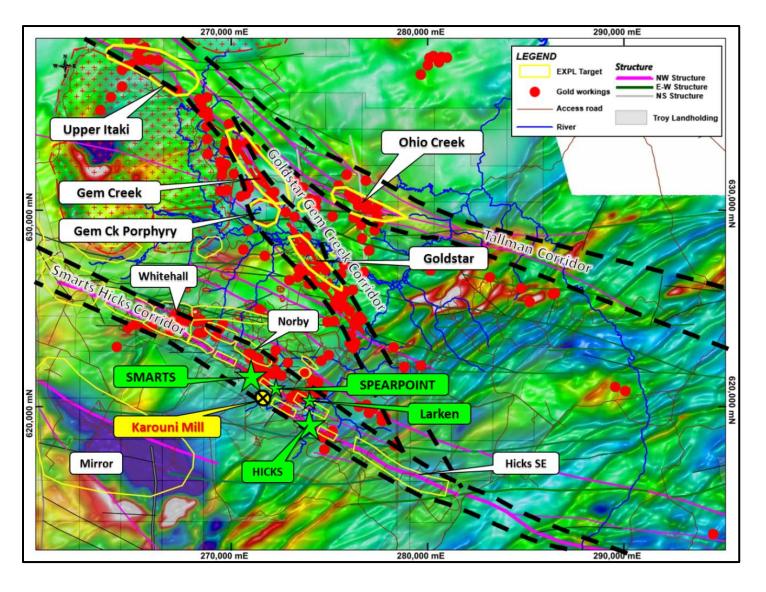


- One of few underexplored Greenstone terrains left on Earth very limited application of modern exploration techniques
- Troy holds a "camp scale" ground position along a major regional structural corridor



# **Troy's Mines and Prospects**







## **Mill and Smarts Pit**









# **Corporate Snapshot**

(D)	

Key Metrics		
Shares on Issue	461.4 m	
Share Price	\$0.10	
Market Capitalisation	\$46.1 m	
2018 gold production	70,207 ounces	
2018 revenue	\$116 m	
2018 AISC	US\$931 per ounce	
Bank debt (at 8 Oct 18)	US\$8.2 m	

Board & Management		
Peter Stern	Non-Executive Chairman	
Ken Nilsson	CEO & Managing Director	
John Jones AM	Non-Executive Director	
Richard Beazley	Non-Executive Director	
Gerry Kaczmarek	CFO & Company Secretary	
Eric Olson	General Manager – Ops Guyana	

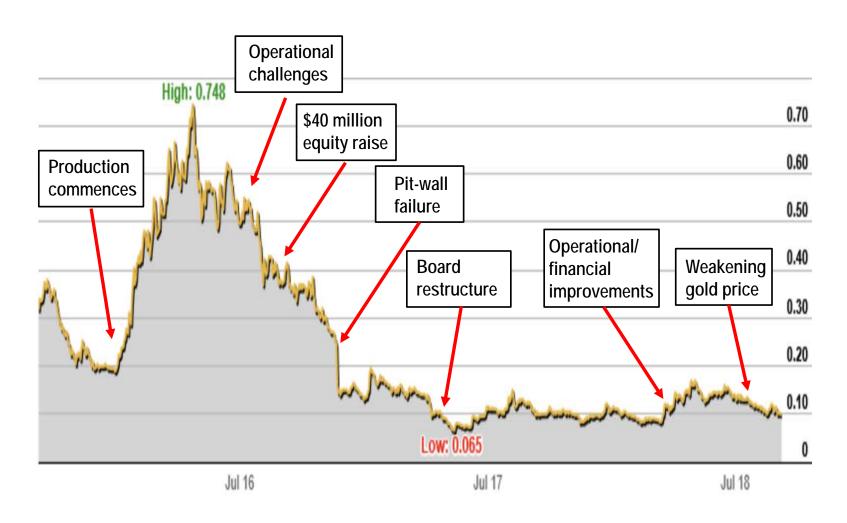
Reserves & Resources (as at 30 June 2018)		
Ore Reserves	120 koz @ 2.43 g/t	
Mineral Resources	933 koz @ 2.1 g/t	

Key Shareholders		
Investor	Shares (m)	% of Total
Ruffer LLP	28.0	6.1%
Board & Management	9.9	2.1%



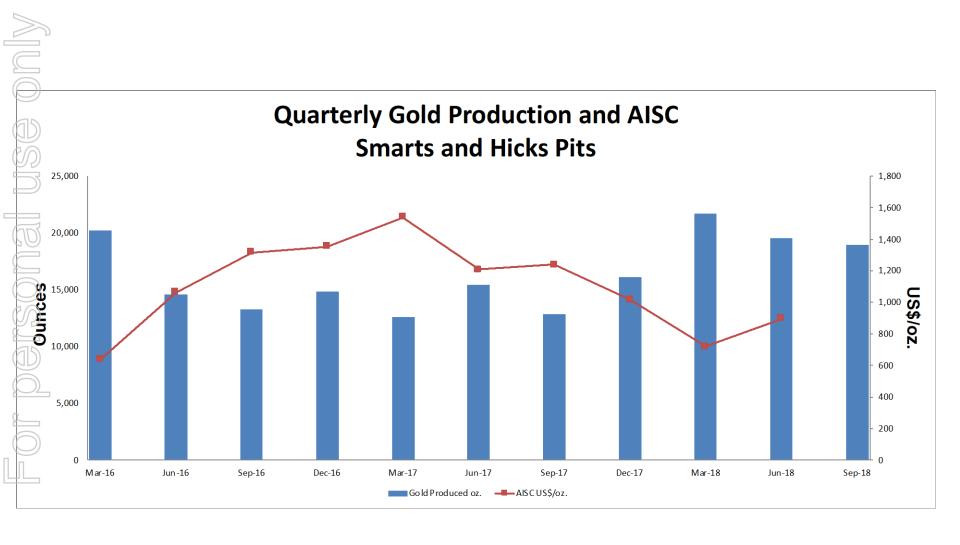
### **3-Year Share Price Chart**







# **Operational Performance**



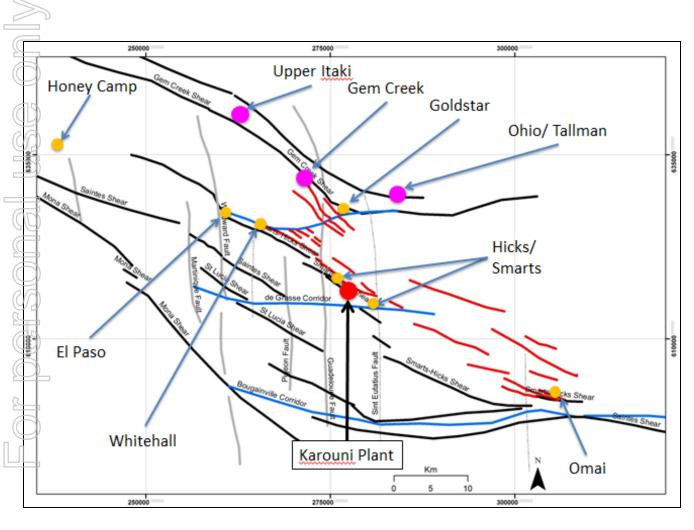


# **Our Key Focus**

TROY RESOURCES LIMITED Production increased from 56,200 ounces Increase gold production **Achieved** in 2017 to 70,207 ounces in 2018 For personal use AISC reduced from US\$1,345 per ounce in Reduce operating costs **Achieved** 2017 to US\$931 per ounce in 2018 US\$75 million drawdown, US\$27.2 million On The Way Eliminate bank debt at 30.6.17, US\$8.2 million today **Reduce creditors** In progress Creditor reduction => a key focus Spearpoint recently added, Larken pending, In progress Increase reserves exploration ramping up => a key focus



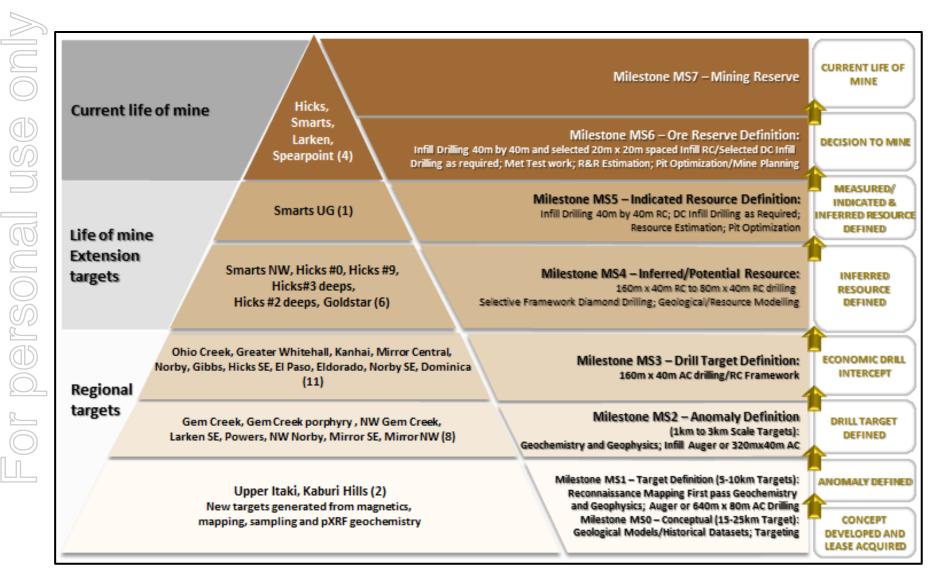
# **Significant Potential For New Discovery**



- High exploration potential with more than 20 km shear corridor and saprolite workings
- ~ 850 sq km tenement holding in good standing
- □ Substantial artisanal gold mining with strong production since early 20<sup>th</sup> century
- □ Troy's aggregate exploration spend only approximately \$5-6 million



# **Exploration Pipeline**





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# **Exploration Potential**

### **Brownfield Exploration Potential**

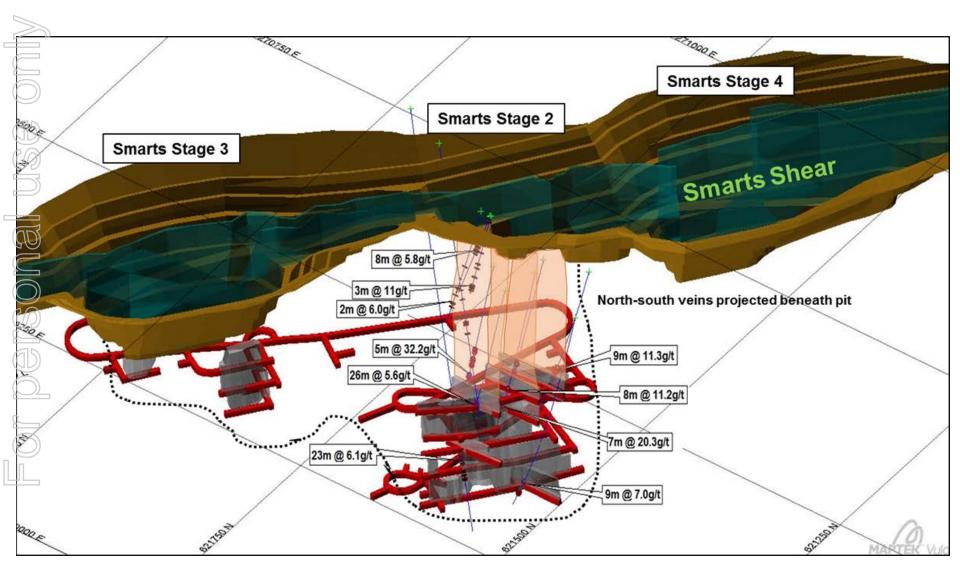
- □ Smarts Underground current Resource of 287,500 ounces; requires further drilling and higher gold price
- ☐ Goldstar Significant alluvial workings; modest diamond drilling campaign has identified three distinctive higher grade zones warranting follow-up as part of a large tonnage lower grade resource
- Whitehall Modest diamond drilling campaign has identified potential for small porphyry intrusion
- ☐ El Paso Quartz with visible gold has been identified in reconnaissance mapping

### **Greenfield Exploration Potential**

- ☐ Upper Itaki Significant alluvial workings, Govt. exploration shows this as having highest stream sediment results in region; no modern work; 4 km of untested strike; flaky gold indicates likely close to source
- Ohio Creek Locals have developed Tallman pit which is highly unusual for region; modest drilling program in 1995 saw a result of 1 m @ 868.7 g/t Au from 61 m, the highest gold grade recorded in the region; no modern work undertaken since
- ☐ Gem Creek High grade intercepts identified from drill campaign on drill lines 400 to 600 m apart; seven km of untested strike
- Kaburi Hills Approximately 10 km from Omai; significant alluvial workings but no modern exploration
- => Troy has a host of highly attractive near mine targets warranting significant investigation to convert resources to reserves and new specific targeting



# **Smarts Underground – Development Opportunity**





# Why we Believe in the Region!





Aerial photograph showing extensive alluvial workings



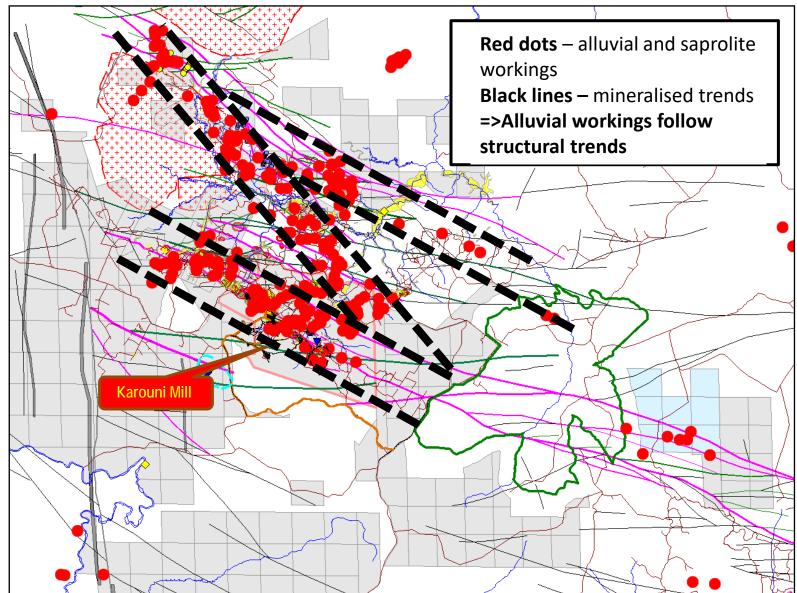
Flaky alluvial gold recovered from Upper Itaki (not an asset of Troy)



# **Alluvial Workings and Structures**

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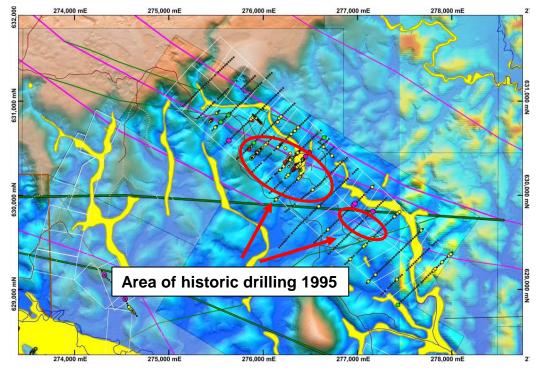
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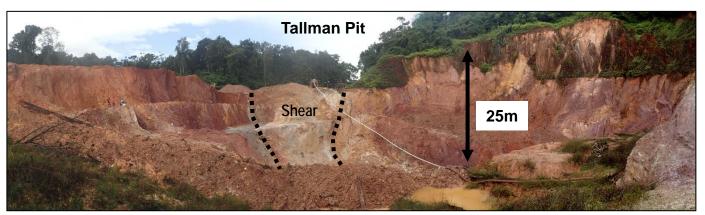


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# **Ohio Creek Prospect**



- ☐ Tallman pit unusual for area has been developed by Guyanese locals
- ☐ Identified by Troy as a key target for acquisition in 2013
- □ Cathedral Gold completed a auger geochemistry program in 1995, followed by a modest diamond drilling program of 11 holes for a total of 1,364m
- Best assay of 1 metre @ 868.7 g/t Au from 61 metres – highest gold grade recorded in the region
- □ Prospect acquired by Troy in September 2018
- Detailed mapping and sampling program has commenced
- Mining License in place





# **Current Exploration Program**

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### **Ohio Creek**

- Soil sampling, mapping of stream ravines and saprolite workings to collect more structural data and rock samples for assays
- Building drill pads for the next program underway

### **Kaburi Hills**

Review of historical data

### **Upper Itaki**

- Mapping and soil sampling
- Surveying and structural interpretation

### **Gem Creek/ Gold Star**

- □ Follow up drill planning of previously identified ore grade hits in grid drilling campaigns
- □ Follow up work on recognised 1 km diameter circular structure with soil geochemical signature similar to other large operations such as Omai



# THANK YOU



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