June 2019

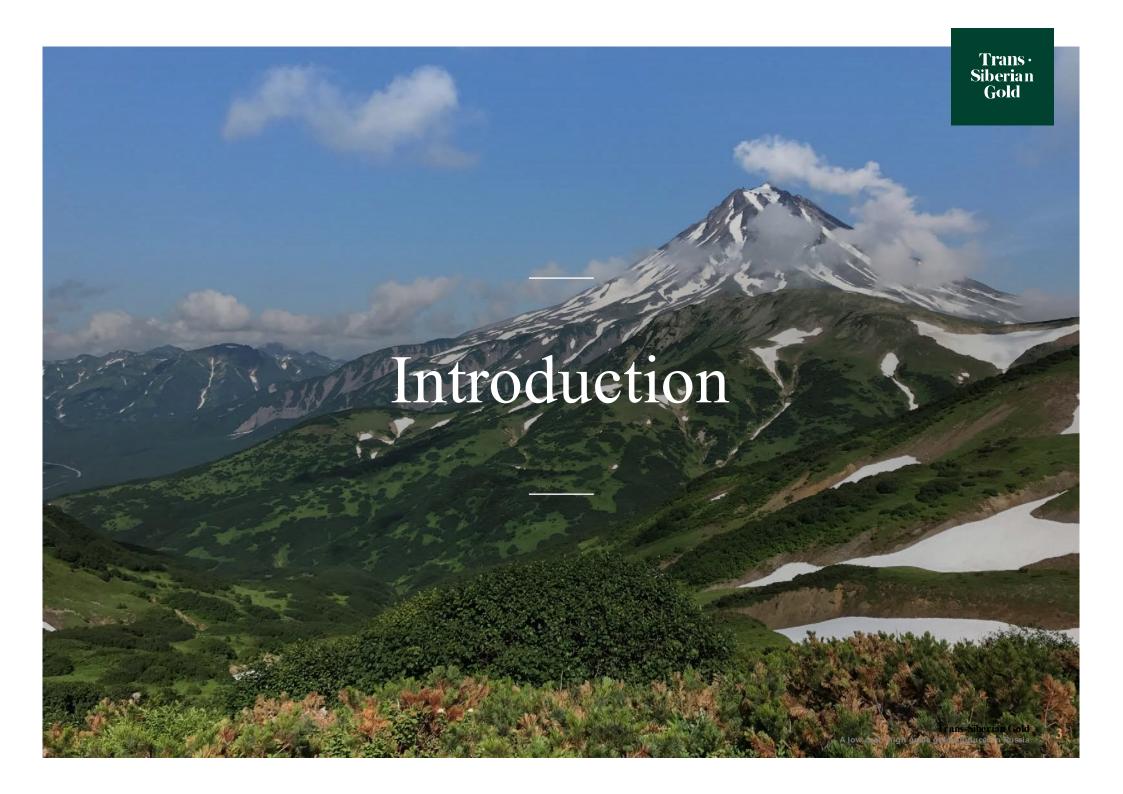
# Final Results & Corporate Update

# Disclaimer

This presentation does not constitute, or form part of, any offer to sell or issue or any solicitation of any offer to purchase or subscribe for, any shares in Trans-Siberian Gold Plc ("TSG" or the "Company"), nor shall it (or any part of it) or the fact of its distribution, form the basis of, or be relied on in connection with, or act as an inducement to enter into any contract or agreement thereto.

Certain forward-looking statements may be contained in the presentation which include, without limitation, expectations regarding metal prices, estimates of production, operating expenditure, capital expenditure and projections regarding the completion of capital projects as well as the financial position of the Company. Although TSG believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to be accurate. Accordingly, results could differ from those projected as a result of, among other factors, changes in economic and market conditions, changes in the regulatory environment and other business and operational risks.

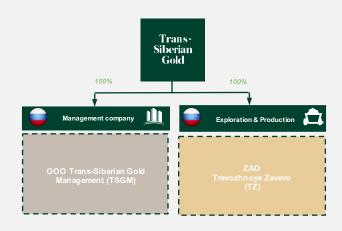
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# Overview

# **Brief History** Company incorporated 2000 2003 AIM listing 2004 AngloGold Ashanti acquire 17.6% stake 2005 AngloGold Ashanti increase holding to 29.9% 2006 UFG acquire 29.1% stake 2007 Veduga and Bogunay sold for \$40m 2011 Asacha mine commenced production 2016 UFG holding to 79.6% • Maiden Dividend 2017 Board Changes • Interim Dividend 2018 Asacha licence extension • CEO succession • Final Dividend 2019 Acquisition of licence for Rodnikova deposit • Share Buyback

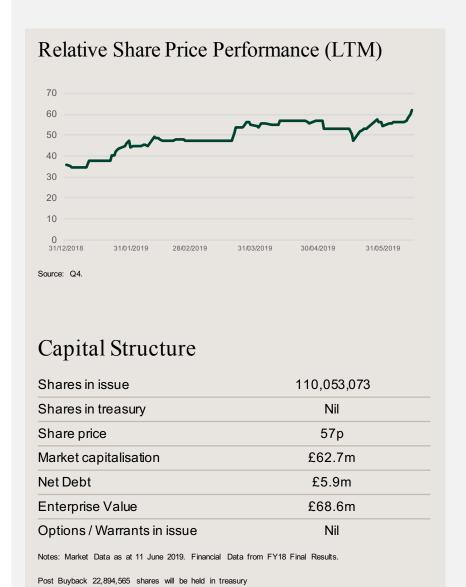
# Organisational structure

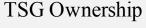


# Corporate & Operational Footprint

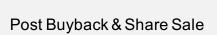


# Corporate & Capital Structure

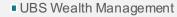








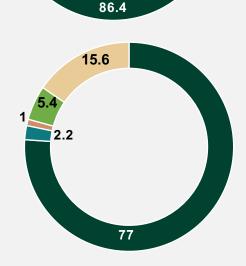






KST Beteiligung AG

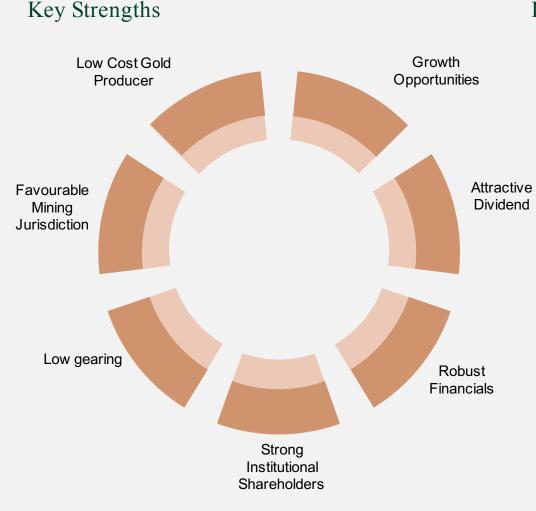
Other



Source: Argus Vickers / public filings

- UFG is a multi-asset investment manager having invested institutional and private capital in Russia and CIS since 1996.
- UFG's aggregate capital commitments exceed \$1.5Bn

# **Investment Case**



### **Key Facts**



Supportive, long-term shareholders:
Majority owned by UFG Asset Management (86.4%)



Beating expectations: Record production of 46,053 oz of refined gold in 2018



Revenue of \$59.8m in 2018, \$43.4m in 2017



High yield stock: \$18.5m in dividends paid 2016-2018. 2019 special dividend of \$5.7m paid in Fed 2019. Approved 21% share buyback



Robust corporate governance



High grade mine: 7.4g/t average in 2018 (8.8 g/t average in Q1 2019)



Rosnedra approval for mining license extension 6 years. Recent award of Rodnikova licence



Low energy costs due to Far East Russia subsidies

# Strategy

Becoming a premier mid-tier gold producer & developer

Enhance existing operations

Utilise stable platform for future growth opportunities

2

Pursue selective accretive M&A opportunities

3



### Asacha Gold Mine

# Overview



### Location



# Geology

- Pliocene age
- Low-sulphidation, quartz, sericite, adularia epithermal Au/Ag deposit
- The deposit has formed in a collapsed caldera complex that consists of volcaniclastic tuffs, overlain by coarse-grained dacitesandesites and tuffs.
- Two zones of mineralisation have been identified:
- Main Zone hosts the largest and most continuous veins
- East Zone veins are generally narrower and less continuous
- Gold exists in a free form, forms sulphides and tellurides with silver and concretions with quartz, adularia, pyrites, chalcopyrite and argentite

#### Asacha Gold Mine

# Reserves & Resource Statement



# JORC Reserves & Resources Statement (2018)

Classification	Zone	'000 tonnes	Au (g/t)	<b>Ag</b> (g/t)	<b>Au</b> ('000oz)	<b>Ag</b> ('000oz)
Measured	Main	199	16	37	103	240
Indicated	Main	295	19	54	182	515
Indicated	East	3	56	30	6	3
Total M&I		498	18	47	290	758
Inferred	Main	90	13	34	39	98
Inferred	East	269	26	53	224	458
Total Inferred		360	23	48	263	557

#### Notes:

- 1. Resources are reported above 4g/t cut-off grade
- 2. The resource at As acha occurs in two zones: the Main zone (currently being mined) and East zone (not yet mined). The Main zone comprises six defined veins, with the bulk of the resource contained in two of these, QV1 and QV2, while the East zone is comprised of three narrow vein structures.
- 3. The Mineral Resource estimate for Asacha as at 31 December 2017 was prepared by Ms. Carrie Nicholls of Seequent and classified according to the guidelines of the JORC Code (2012).
- 4. Ms. Nicholls has sufficient experience relevant to the styles of mineralisation and type of deposit under consideration and to the activity that is being undertaken to qualify as a Competent Person, as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Ms. Nicholls is a full time employee of Seequient and has consented to the inclusion of the matters in this document based on the information in the form and context in which it appears.
- 5. Rounding in above table may mean that columns do not sum exactly

# Operational Performance

### Track Record – Gold & Silver Production



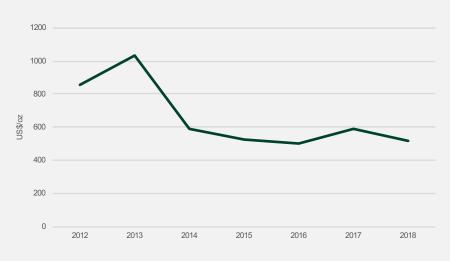
### Ore Processed & Gold Grade



# Gold & Silver Production (Quarterly)



### Cash Cost per Oz.



#### Asacha Gold Mine

# 2018 Operational Performance



Metric	Unit	2018	2017	Y-o-Y
Mine development	metres	6,415	5,780	<b>▲</b> 11.0%
Ore extracted	tonnes	173,597	198,349	▼ 12.5%
Ore processed	tonnes	189,695	184,433	<b>▲</b> 2.9%
Grade, gold	g/t	7.4	6.6	<b>▲</b> 11.9%
Grade, silver	g/t	22.8	12.3	<b>▲</b> 85.9%
Recovery, gold	%	94.9	94.4	▲ 0.5%
Recovery, silver	%	76.7	78.7	▼ 2.5%
Gold in dore	OZ.	42,128	36,714	<b>▲</b> 14.7%
Silver in dore	OZ.	105,069	57,072	<b>▲</b> 84.1%
Gold refined	oz.	46,053	33,872	▲ 36.0%
Silverrefined	OZ.	108,191	52,746	<b>▲</b> 105.1%
Gold sold	OZ.	45,956	33,870	<b>▲</b> 35.7%
Silversold	OZ.	108,749	46,125	<b>▲</b> 135.8%
Gold price	\$/oz.	1,265	1,261	▲ 0.3%
Silver price	\$/oz.	15	16.3	▼ 6.7%

# Operations (Mining)

# Mining

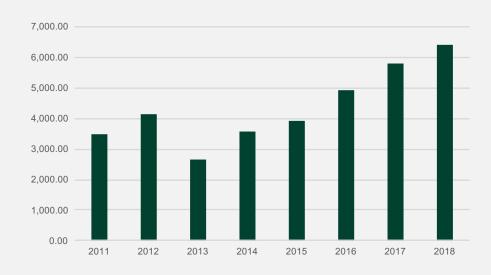
Deposit is developed by 2x adit levels

- 200m (truck decline starts)
- 240m

Mining methods used:

- · sublevel drifts method;
- · layer by layer stoping method.

# Annual Mine Development







# Operations (Processing)

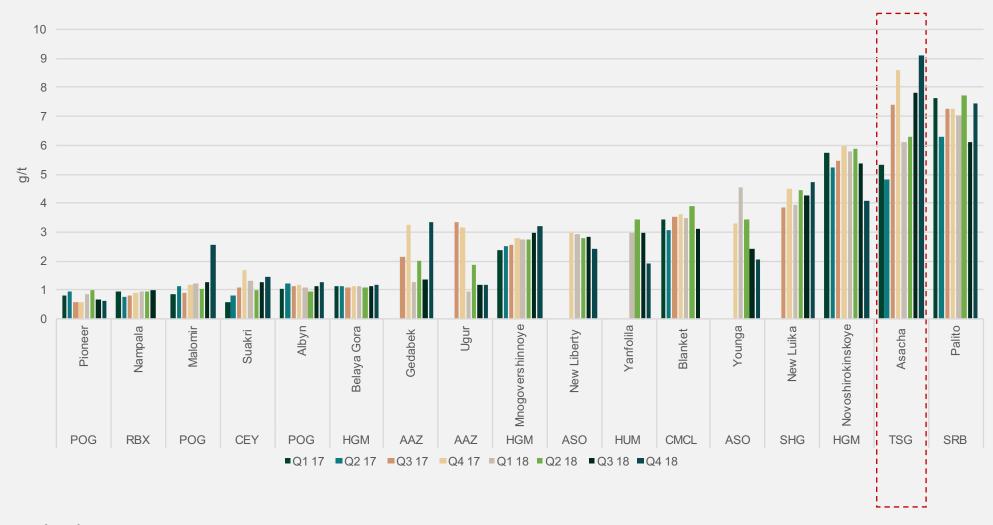
# **Processing**

- Preliminary crushing
- 2 stages of semi-autogenous grinding (ball mill & SAG)
- Pulp classification in hydro-cyclones
- Screening (0.75 mm)
- Slurry thickening in high-capacity thickener
- Cyanidation & carbon-in-leach (CIL) process
- Electric elution of loaded carbon under pressure using IPS technology
- Acid treatment & thermal regeneration of carbon
- Melting of cathode deposits into doré alloy
- Cyanide destruction of slurry tailings by chlorination
- Storing of neutralised tailings as diluted slurry





# Operations (Grade)

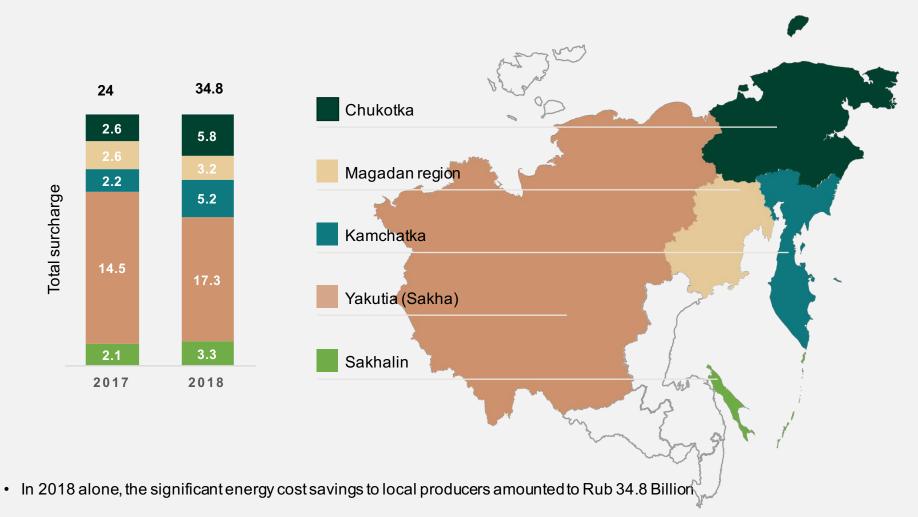


#### Asacha Gold Mine

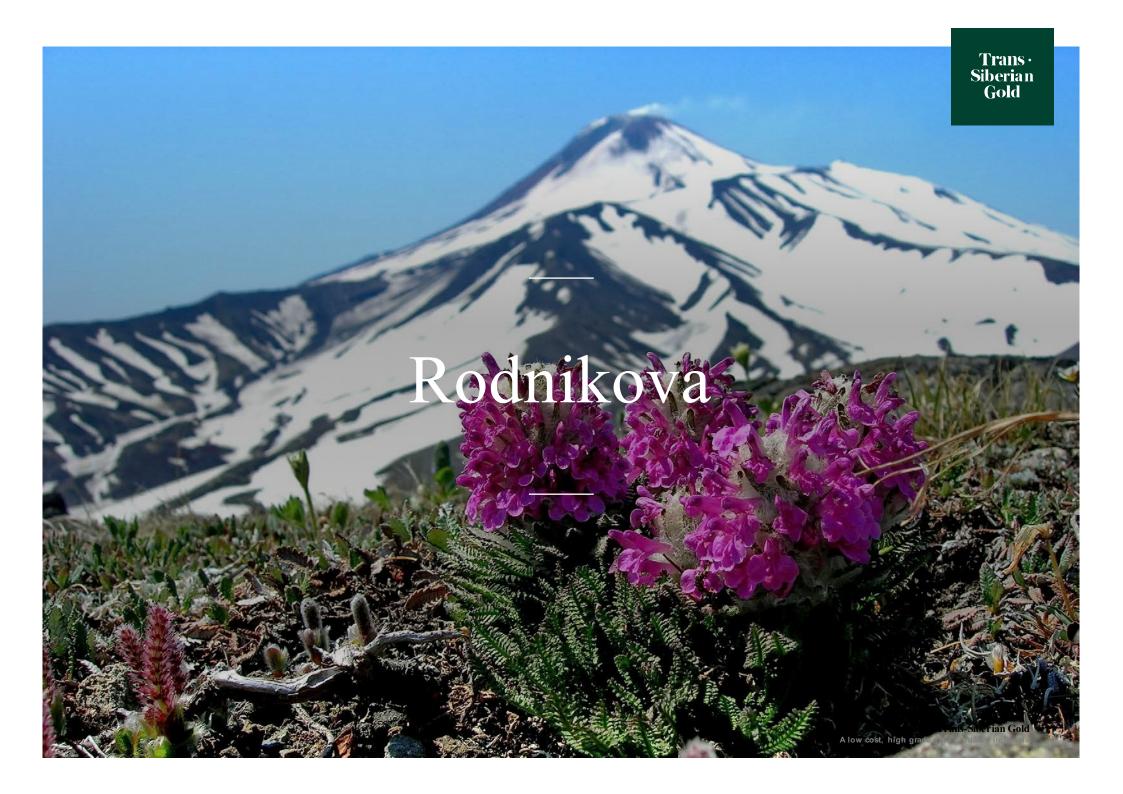
# Trans · Siberian Gold

# Lower Operating Energy Costs

• Tariff levelling in Russia's Far East – mechanism that aims to equalize energy tariffs in Russia and lower the cost burden for industrial consumers in developing Far East regions as well as increase the investment attractiveness of regional economies



• Far Eastern tariff levelling is estimated to reduce the tariff for businesses in the Far East by almost 60% on average in 2019



#### Rodnikova

# Overview



### Close proximity to operating Asacha mine

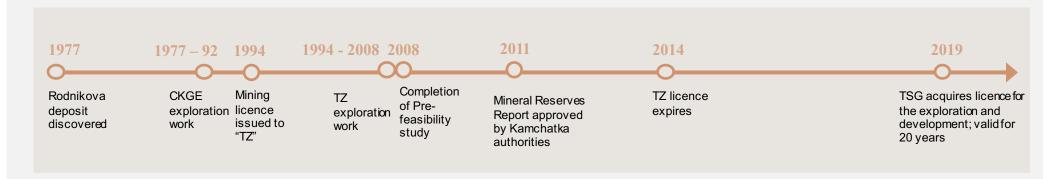


### Geology

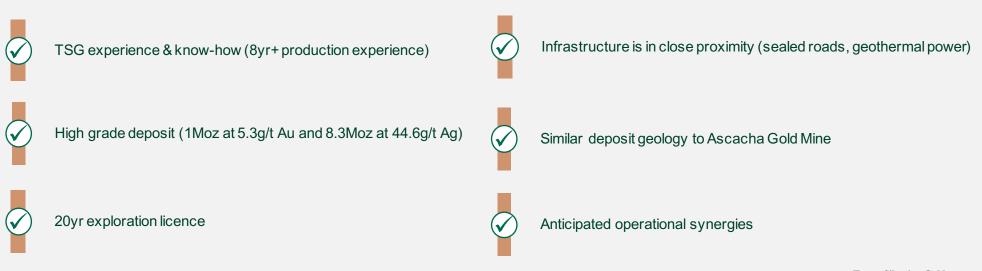
- Situated in Yelizovo District of South Kamchatka
- Rodnikova high grade epithermal Au-Ag deposit is one of the largest gold fields of South Kamchatka
- Located 50 km away from Asacha Gold Mine and 120 km from Petropavlovsk
- Low-sulfidation quartz adularia epithermal Au/Ag veins in a host rock of diorite (similar geological structure to Asacha)
- Occupies an area of ~ 22 km<sup>2</sup>
- Largest vein up to 25 m wide
- Access ground road ~ 5 km
- Mutnovskaya geoTES ~ 21 km
- The deposit is located in the vicinity of the Vilyuchinsk hot springs
- Geographic and operational synergies presented by close proximity to operating Asacha Mine
- Management expertise in bringing epithermal Au-Ag deposits to production in South Kamchatka

# Rodnikova – Development

# Historical Development Timeline



# Key project enablers in place



#### Rodnikova

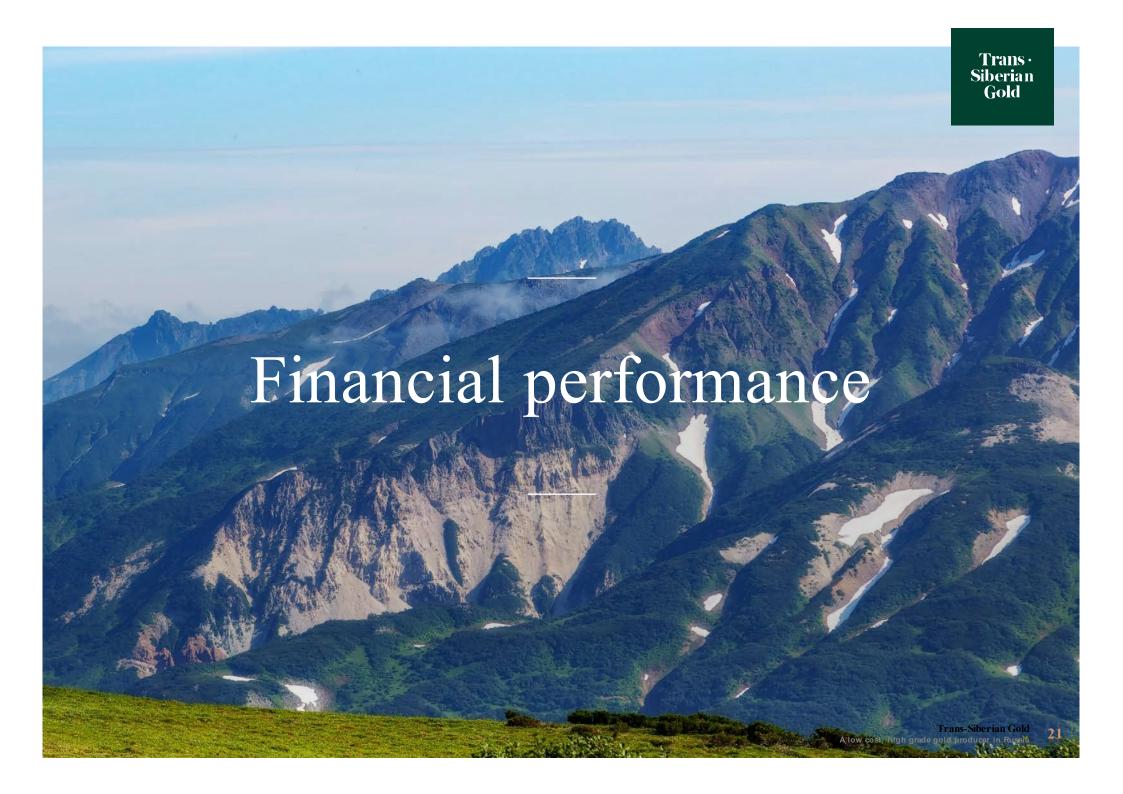
# Trans · Siberian Gold

# Reserves & Resource Statement

# GKZ\* Reserves & Resources Statement (2013)

Classification	Resource Section	Width (m)	Ore (kt)	Au Grade (g/t)	Ag Grade (g/t)	Au 000 (oz)	Ag 000 (oz)	Au (kg)	Ag (kg)
C1+C2	Rodnikova	4.8	5 206	4.9	42.8	818	7 159	25 434	222 678
C2	Vilucha	2.8	585	9.3	60.9	175	1 144	5 454	35 575
C1+C2	Total	4.5	5 791	5.3	44.6	993	8 303	30 888	258 253
P1 TZ/Rosnedra	Total	4.1	3 898 (1863)	4.3 (16.1)	30.0	539 (965)	8 3030	16 773 (30 000)	116 600

<sup>\*</sup>All mineral resources and reserves in Russia are formally classified according to a system developed and administered by the Russian State Commission for Reserves (Gosudarstvennaya Komissia po Zapasam), referred to as the GKZ, and recorded on the national inventory and balance of mineral resources and reserves.

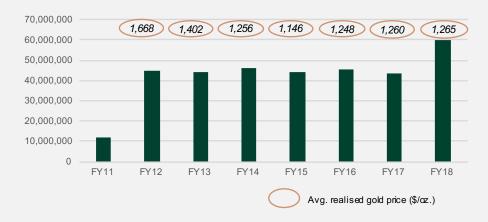


#### Asacha Gold Mine

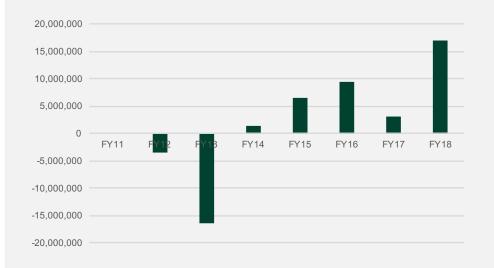
# Financial Performance



### Revenue



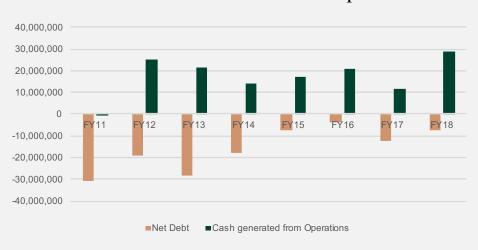
### Profit before Tax



# **Operating Profit**



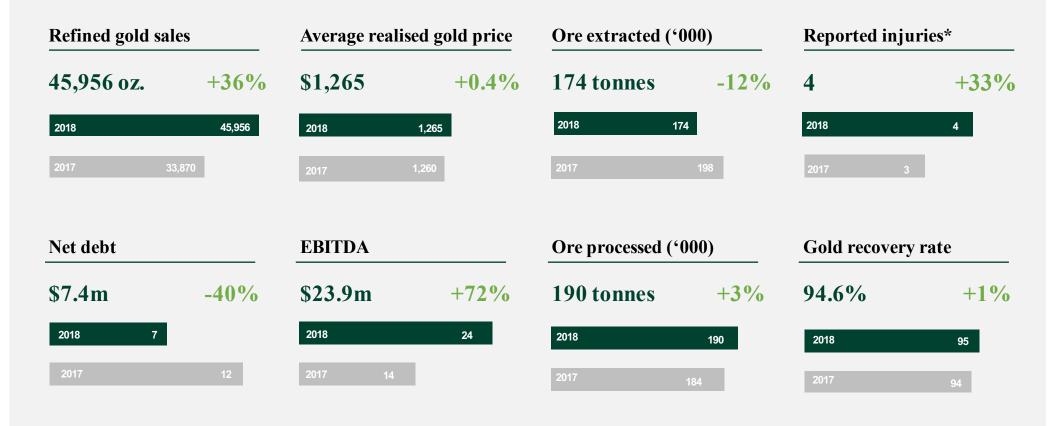
# Net Debt / Cash Generated from Operations



#### Financial performance

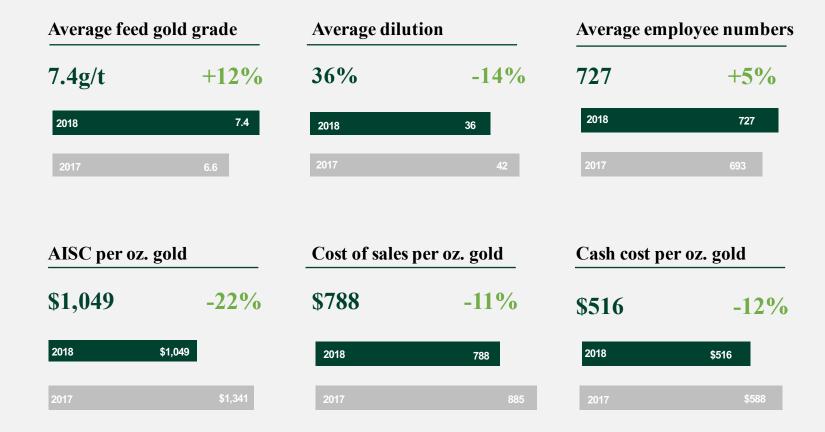


# Key Performance Indicators [1]



<sup>\*</sup> Includes one fatality in 2018

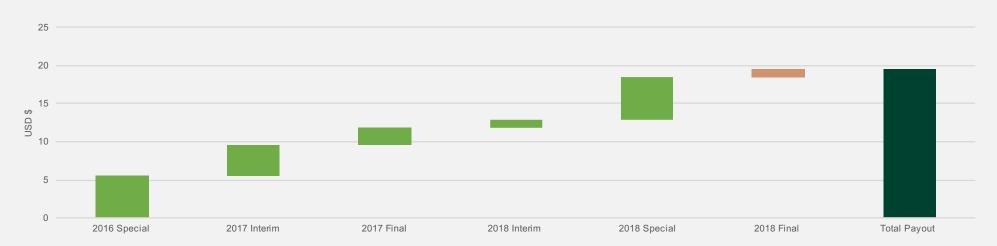
# Key Performance Indicators [2]



# Dividends - Established Track Record

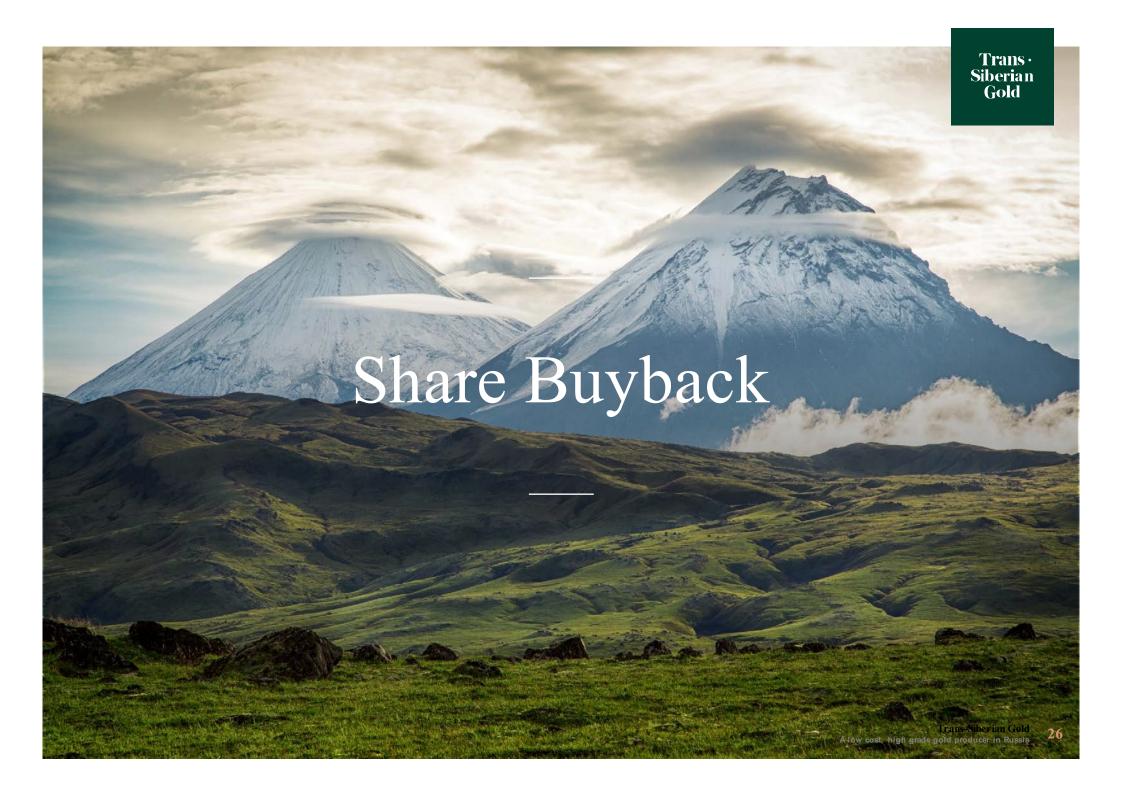


# Dividend Pay-out



### FY18 Final Dividend Timetable

27 June 2019	<ul> <li>Annual General Meeting (approval of dividend)</li> </ul>
11 July 2019	Ex-Dividend Date
12 July 2019	Record Date
09 August 2019	Payment Date



# Value accretive transaction for Shareholders

#### May 2019

- TSG agreed to acquire 22.9m shares from UFG PE Fund I and Destin Investment Management.
- Contemporaneously UFG PE Fund I and Destin Investment Management sold 11.5m shares to existing shareholders, Directors and new investors.



FREEFLOAT INCREASES TO 24.3%

Supporting trading liquidity



\$15M DEAL

Significant ownership reallocation



DIVERSIFYING SHAREHOLDER BASE

European fund joins the share register



PROACTIVE
MANAGEMENT OF
SHARE REGISTRY

Avoids potential market overhang over protracted period of time



BENEFITTING SHAREHOLDER RETURNS

Mechanical EPS accretion driven by reduced number of shares



SMART CAPITAL MANAGEMENT

Discounted purchase price of 42%.
Use of debt improves

efficiency of capital structure

|| '||'/ |**⇔** ⇔ ·

PARTIAL EXIT & LOCK IN

**CONTINUED** 

**COMMITMENT FROM** 

**UFG** 

UFG retains 75.7%

shareholding testament to

confident outlook

Selling Shareholder still retain substantial holding which is locked in for 6 months

#### Summary

# Achievements, Future Objectives & Guidance



### Operations

- Refined gold production of 46,053oz (FY18)
- FY19 production guidance of 40,000oz 44,000oz
- Gold grades improving to 7.4g/t (FY18); 8.8g/t (Q119)
- Cash costs of \$516/oz (FY18); AISC \$1,049/oz (FY18)
- Approval of Mining Licence Extension in June 2018 to 2024
- 4700m of surface drilling & 8500m of underground drilling underway at Asacha
- · Growth opportunity: acquisition of Rodnikova mineral deposit

#### **Finance**

- Record revenue generation of \$59.8m (FY18)
- High EBITDA margin operation of 40% (FY18)
- Low gearing (Net Debt/EBITDA 0.3x) (FY18)

### Shareholder Return

- Committed to returning capital to shareholders on sustainable basis
- \$19.5m paid in dividends (equivalent to 25% of current market capitalisation)
- Favourable yield vs. peer group
- \$9.5m Share Buyback

### Corporate

- Stable corporate structure
- · New Board & senior management appointments
- Adoption of QCA Corporate Governance Code
- · Greater transparency and disclosure from UFG
- Increased focus on corporate development & shareholder communication

Trans-Siberian Gold

# Contacts & Corporate Directory



#### UK – Head Office

#### **Trans-Siberian Gold plc**

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#### Financial PR

#### **Hudson Sandler**

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tsg@hudsonsandler.com

### Russia – Moscow Office

#### Trans-Siberian Gold Management, LLC

Office 55 Leninskiy Prospect 15A 119071 Moscow Russian Federation +7 (495) 899 0105 office@tsgm.ru

### **Company Contacts**

#### **Stewart Dickson**

+44 (0) 77 9969 4195

stewart.dickson@trans-siberiangold.com

### Nominated Adviser & Corporate Broker

#### **Arden Partners**

125 Old Broad St, London EC2N 1AR United Kingdom +44 (0) 2076145900

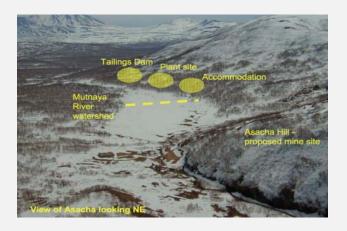


# Asacha Gold Mine – Development

# Development Timeline



### Plan



### Build



# Operate



# **Board of Directors**

### Charles Ryan - Non Executive Chairman

- Chairman of UFG Asset Management
- · Non-executive Chairman of Deutsche Bank in Russia.
- Founder director of United Financial Group (UFG)
- Principal Banker with the EBRD in London
- · Harvard University graduate

### Alexander Dorogov - Chief Executive Officer

- Former CFO of the Alumina division of UC Rusal
- · Senior positions at Arlan, private investment fund
- Financial management graduate from Finance Academy in Moscow

### Eugene Antonov – Chief Operating Officer

- 20yrs+ experience working in the mining industry
- Senior positions at Kinross, Bema Gold Corporation and Teck Resources
- MBA, Rotman School of Management

#### Robert Sasson - Non Executive Director

- · Partner, UFG Asset Management
- · EBRD, Head of St. Petersburg office
- · Russian Studies and International Government, Exeter University

#### Florian Fenner - Non Executive Director

- Managing Partner of UFG Asset Management
- · Unifund, Head of Moscow office
- Deputy Head of Research at Brunswick Brokerage
- CFA charter holder

### Lou Naumovski - Non Executive Director

- 30yrs+ of experience working in Russia
- Vice President & General Director Kinross Gold Corporation Moscow office
- SVP & GM Visa International Service Organisation (VISA), CEMEA region.
- EBRD, Senior Banker and Head of Mission for Russia

#### Stewart Dickson - Non Executive Director

- 10yrs+investment banking experience
- Former Head of Metals & Mining, Cantor Fitzgerald Europe
- MBA, Henley Business School

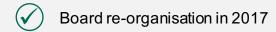
# Corporate Governance

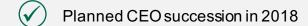


### Board of Directors

		Age	Tenure (yrs)
	Charles Ryan	51	9
	Alexander Dorogov	48	<1
••	Eugene Antonov	44	<1
<b>#</b>	Robert Sasson	53	5
	Florian Fenner	47	<b>1</b> (1)
•	Lou Naumovski	61	1
	Stewart Dickson	41	1

# Continuous Improvement





COO Board appointment in 2019

Improved shareholder communication

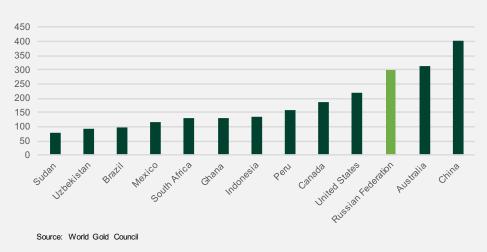
Signficant international & in-country expertise

QCA Corporate Governance Code implemented

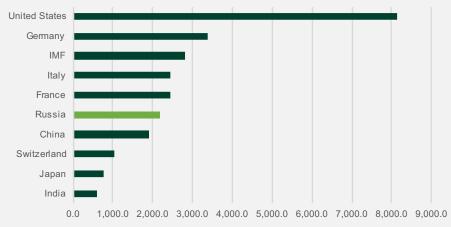


# Russia – Leading Gold Mining Jurisdiction

### 2018 Global Gold Production

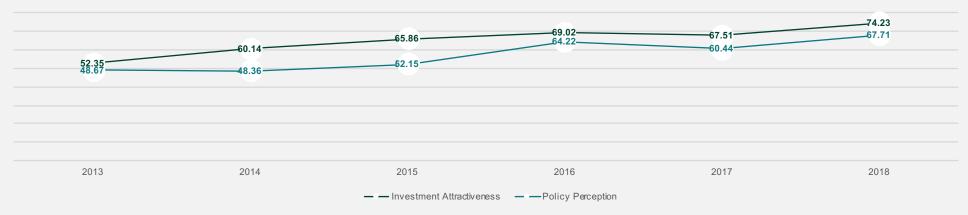


### Official Gold Reserves



Source: World Gold Council

### Mining Industry – Russia – Attractiveness Scores



Sources: Fraser Institute

### Trans · Siberian Gold

# Kamchatka – Far East Russia

# Kamchatka peninsula known for abundant hydrothermal activity and rich underground mineralisation

# **Key Facts**



	-
Area	464.3 km <sup>2</sup>
Distance to Moscow	6,776 km
Administrative Centre	Petropavlovsk-Kamchatsky
Population	319,900

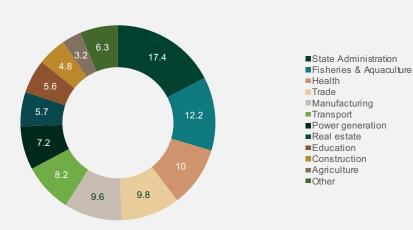
### Gold Production

	Kamchatka Region (oz.)	TSG (oz.)
2017	214,831	36,714
Q1 2018	39,803	8,100

Source: www.kamgov.ru

Source: www.eastrussia.ru

### Economy (GRP Structure, 2013)

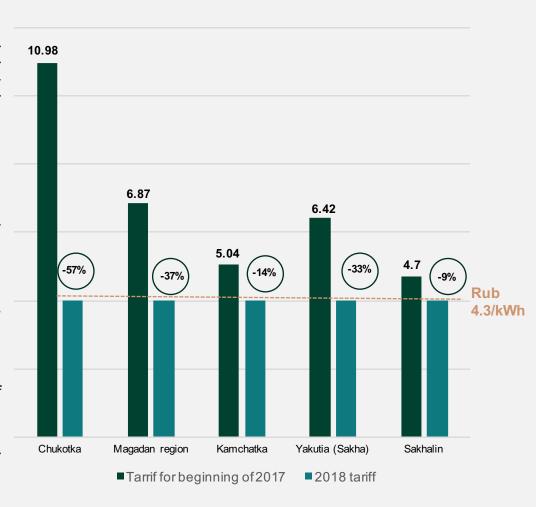




### Trans · Siberian Gold

# Kamchatka - Lower Operating Energy Costs

- 8th December 2015 Russia's President orders to develop an energy support mechanism that reduces energy prices for industrial consumers in the Far Eastern Federal District. The Far East has historically suffered from significantly higher energy costs due to technologically isolated territorial electric power systems.
- The mechanism of 'levelling tariffs' was devised whereby the difference between the set tariff and the cost of energy to generators is being compensated by consumers in the European part of Russia, the Urals and Siberia by means of a surcharge.
- 1st July 2017 the Federal Law on the Equalization of Electricity Tariffs came into force. The energy tariffs in the Far East are effectively reduced by distributing the increased tariffs over the whole territory of Russia.
- The end-user tariff for 2017 was set at Rub 4/kWh, for 2018 it was set at Rub 4.3/kWh. The tariff for 2019 is set at Rub 4.69/kWh, keeping the price for electricity in the Far East at the national average rate in Russia.
- 10th September 2018 Alexander Novak, Russia's Ministry of Energy supports the extension of surcharge transfer mechanism for energy tariffs until 2028.
- Potential increase of surcharge to incentivize investment in Far East is currently under discussion.



# Trans · Siberian Gold

# Consolidated Statement of Comprehensive Income

	Notes	12 months to 31 December 2018 Audited \$'000	12 months to 31 December 2017 Audited \$'000
Revenue	4	59,769	43,447
Cost of sales		(37,872)	(30,737)
Ore stock inventory impairment reversal / (charge)	20	4,028	(1,862)
Gross profit		25,925	10,848
Administrative expenses		(8,393)	(7,392)
Other operating income		279	411
Foreign exchange on operating activities		192	432
Operating profit	5	18,003	4,299
Finance income	11	25	97
Finance expense	12	(1,077)	(1,217)
Foreign exchange on financing activities		12	(143)
Profit before taxation		16,963	3,036
Income tax on profit	14	(4,529)	(520)
Profit for the period		12,434	2,516
Total comprehensive income for the year		12,434	2,516
Total comprehensive income for the period is attributable to:			
- Owners of the parent company		12,434	2,516
Profit per share attributable to the owners of the parent company (expressed in cents)			
- Basic and diluted	13	11.30	2.29

### Trans · Siberian Gold

# Consolidated Statement of Financial Position

	Notes	31 December 2018 Audited \$'000	31 December 2017 Audited \$'000
Non-current assets			
Intangible assets	16	_	501
Property, plant and equipment	17	91,122	84,125
Inventories	20	2,651	1,166
THE STREET OF TH		93,773	85,792
Current assets		33,	33,.32
Inventories	20	11,924	12,884
Trade and other receivables	21	2,229	2,484
Current income tax receivable		-,	281
Cash and cash equivalents		9,725	7,491
		23,878	23,140
Total assets		117,651	108,932
Current liabilities			
Trade and other payables	22	(5,167)	(5,730)
Current income tax liabilities		(834)	-
Borrowings	23	(6,522)	(5,031)
		(12,523)	(10,761)
Non-current liabilities			
Borrowings	23	(10,571)	(14,800)
Provisions	25	(1,008)	(1,327)
Deferred tax liability	26	(6,362)	(4,028)
		(17,941)	(20, 155)
Total liabilities		(30,464)	(30,916)
Net assets		87,187	78,016
Capital and reserves attributable to owners of the Company			
Share capital	27	18,988	18,988
Retained earnings	27	68,199	59,028
		87,187	78,016

# Trans · Siberian Gold

# Consolidated Statement of Cash Flows

	Notes	12 months	12 months
		to 31 December	to 31 December
		2018	2017
		Audited	Audited
		\$'000	\$'000
Cash flows from operating activities			
Cash generated from operations	31	28,852	11,982
Interest paid		(1,153)	(1,333)
Income taxes paid		(1,255)	(475)
Net cash inflow from operating activities		26,444	10,174
Investing activities			
Purchase of intangible assets		-	(501)
Purchase of property, plant and equipment		(17,816)	(14,192)
Interest received		25	97
Net cash used in investing activities		(17,791)	(14,596)
Financing activities			
Proceeds from new bank borrowings		4,900	19,500
Repayment of bank borrowings		(7,330)	(16,500)
Repayment of finance leases		(338)	(314)
Dividends paid		(3,263)	(4,006)
Net cash used in financing activities		(6,031)	(1,320)
Net increase /(decrease) in cash and cash equivalents		2,622	(5,742)
Cash and cash equivalents at beginning of year		7,491	13,097
Exchange (losses)/gains on cash and cash equivalents		(388)	136
Cash and cash equivalents at end of year		9,725	7,491

June 2019

# Final Results & Corporate Update