INVESTOR PRESENTATION October 2019

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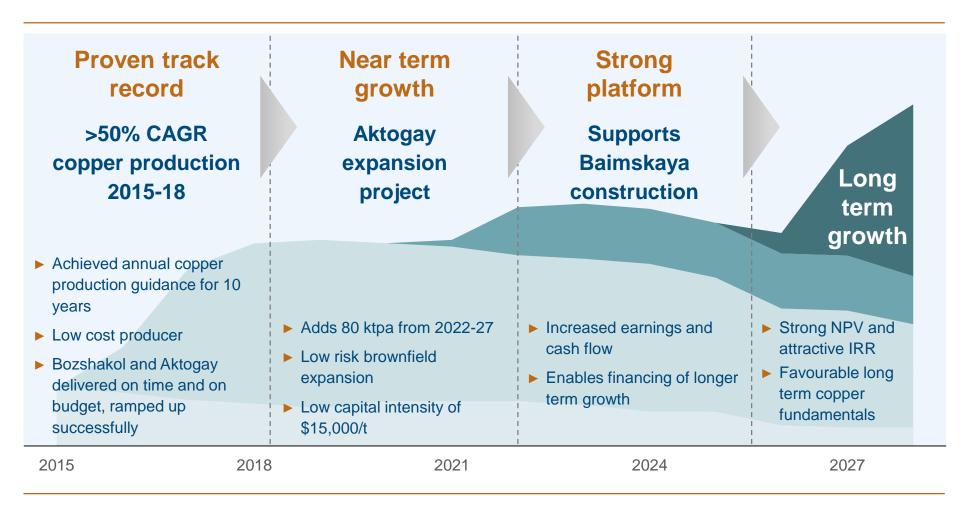
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All financial definitions can be found in the glossary to the half-yearly results 2019 press release.

1. Introduction to KAZ Minerals

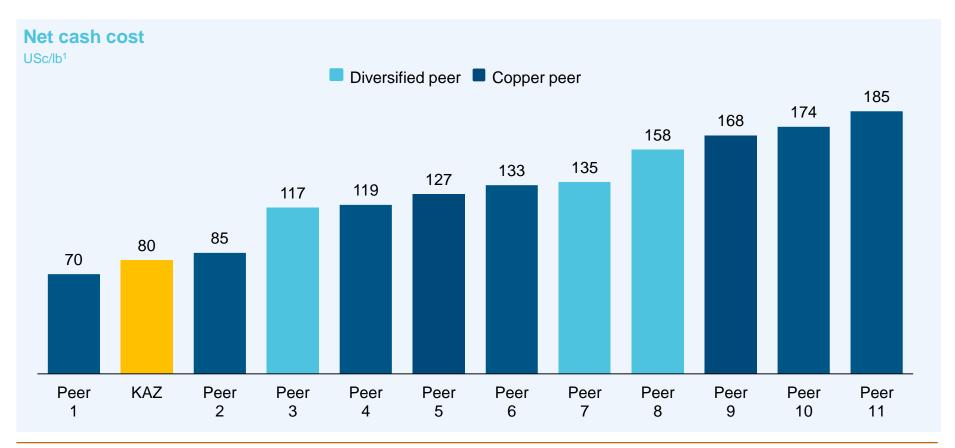
NEAR AND LONG TERM GROWTH IN COPPER





INDUSTRY LEADING COST POSITION

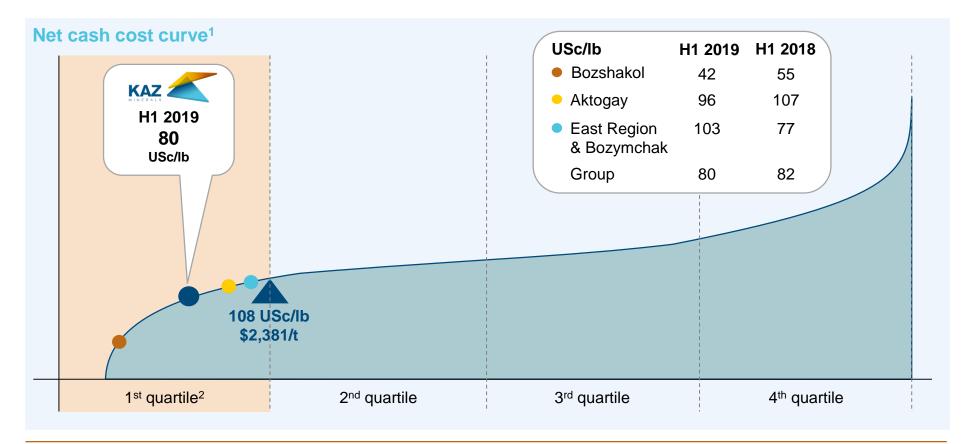




1. Source: Company data, most recently reported financial period.

ALL ASSETS IN FIRST QUARTILE





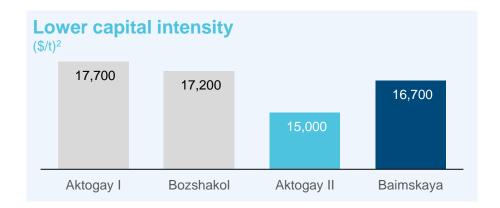
1. Conceptual representation as at 30 June 2019, not to scale.

2. Wood Mackenzie first quartile cut off 108 USc/lb, 30 June 2019.

VALUE AND VOLUME



- Aktogay II and Baimskaya will significantly increase the Group's copper production at a lower capital intensity than the previous major growth projects
- Economies of scale at Aktogay II will maintain cash costs at 100-120¹ USc/lb out to 2027
- Baimskaya is expected to be in the first quartile of the global cost curve
- Both projects offer significant NPV uplift and attractive IRR





Notes:

1. 2017 US dollar terms.

- 2. Approximate capital expenditure per ktpa copper equivalent production calculated as capital expenditure divided by forecast annual copper equivalent production for the first ten years after commissioning.
- 3. Net cash cost guidance in USc/lb for the first ten years of operations. Baimskaya operating costs subject to feasibility study.

H1 2019 RESULTS HIGHLIGHTS



- Continued growth in copper production¹, +6%
- Maintained low cost position, 80 USc/lb²
- Volume growth partially offset 11% reduction in copper prices in H1 2019:
 - Revenues \$1,052 million (H1 2018: \$1,098 million)
 - EBITDA³ \$620 million (H1 2018: \$690 million)
- Group continues to develop its growth pipeline:
 - Aktogay expansion project progressed, \$223 million invested in H1 2019
 - Completed acquisition of Baimskaya, one of the world's largest undeveloped copper deposits
- Interim dividend of 4.0 US cents declared



^{1.} Payable metal in concentrate and copper cathode from Aktogay oxide ore.

^{2.} Cash operating costs, plus TC/RC on concentrate sales, less by-product revenues, divided by copper sales volume.

^{3.} EBITDA excludes MET, royalties and special items.

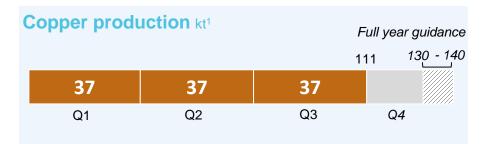
2. Review of operations

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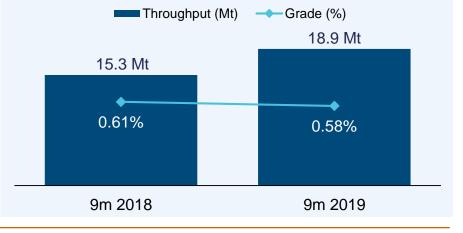
AKTOGAY

▶ Q3 2019:

- 9.3 Mt sulphide ore extracted (Q2 2019: 8.2 Mt), additional ore mined and stockpiled in preparation for Aktogay II
- 6.1 Mt sulphide ore processed, copper grade 0.60% (Q2 2019: 6.3 Mt, grade 0.59%)
- 5.6 Mt oxide ore to leach pads, grade 0.34% (Q2 2019: 5.0 Mt, grade 0.34%)
- Copper production 37.3 kt, in line with previous quarter
 - Sulphide 30.6 kt (Q2 2019: 31.3 kt)
 - Oxide 6.7 kt (Q2 2019: 6.1 kt)
- Q4 output expected to be lower than Q3 due to seasonally lower oxide production and scheduled mill maintenance at sulphide plant
- Full year copper production now expected to be at the upper end of guidance range, 130-140 kt



Sulphide ore throughput and grade





^{1.} Payable metal in concentrate and copper cathode from Aktogay oxide ore.



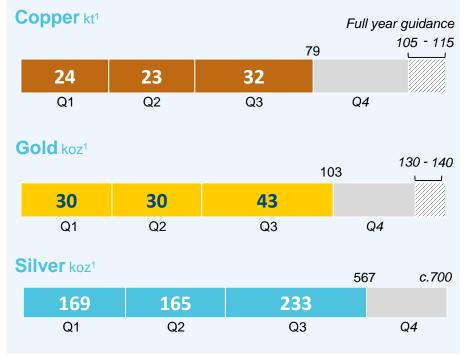
1. Payable metal in concentrate.

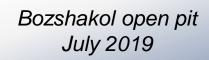
▶ Q3 2019:

BOZSHAKOL

- Ore processing increased by 30% to 8.4 Mt (Q2 2019: 6.4 Mt), as both plants operated without major scheduled maintenance
- Copper grade increased to 0.50% (Q2 2019: 0.46%), in line with the mine plan
- Copper production increased by 38% to 32.1 kt
- Gold production increased by 47% to 43.4 koz, supported by higher gold grade 0.28 g/t (Q2 2019: 0.25 g/t)
- Q4 ore throughput expected to be lower due to scheduled maintenance
- Copper production on track to achieve full year guidance
- Gold production on track to achieve upper end of full year guidance of 130-140 koz







EAST REGION AND BOZYMCHAK



▶ Q3 2019:

- 1.0 Mt ore processed, copper grade 1.62% (Q2 2019: 1.2 Mt, grade 1.68%)
- Copper production reduced to 13.5 kt, mainly due to lower processing volumes and grades at East Region
- Gold production increased by 4% to 14.4 koz due to higher grades and recovery rates (Q2 2019: 13.9 koz)
- On track to achieve full year copper production target of around 55 kt
 - Gold production expected to exceed the upper end of 40-45 koz guidance
 - Silver production expected to exceed guidance of c.1,800 koz
 - Zinc output on track to achieve full year guidance of 40-45 kt

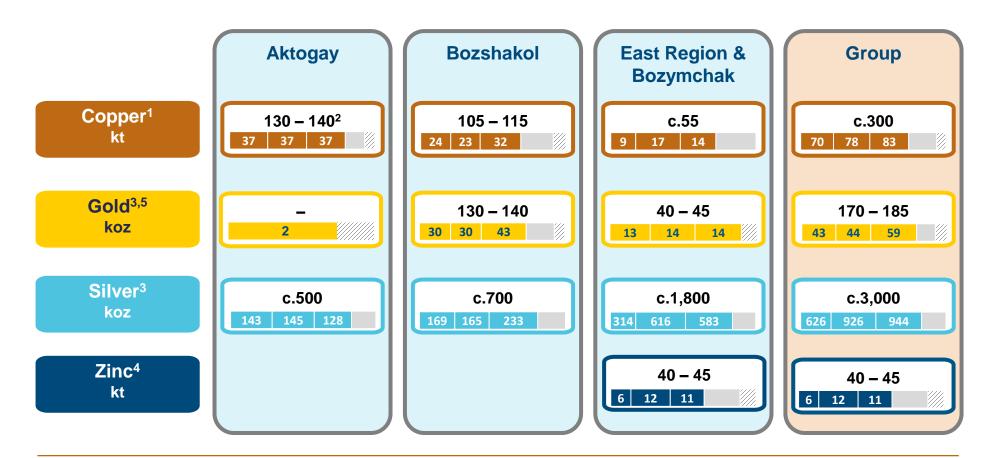


1. Payable metal in concentrate.

2. Zinc in concentrate.

2019 GROUP PRODUCTION GUIDANCE





- 1. Payable metal in concentrate and copper cathode from Aktogay oxide ore.
- 2. Range includes c.25 kt of cathode production from oxide ore.
- 3. Payable metal in concentrate.
- 4. Zinc in concentrate.
- 5. Minimal volume of gold recovered from Aktogay material.

3. H1 2019 results

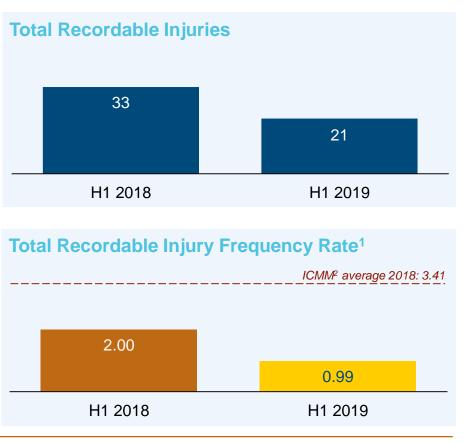
1. Total Recordable Injury Frequency Rate or TRIFR is the number of Recordable Injuries occurring per million hours worked.

2. International Council on Mining and Metals.

HEALTH AND SAFETY

- Two fatalities in July 2019 at East Region underground mines
 - Maintained zero fatalities track record at all open pit operations
- Material reduction in injury rate indicates general improvement in workplace safety
- "Goal Zero" initiative launched in H1 2019
 - Group-wide programme to achieve zero fatal incidents and lost time injuries







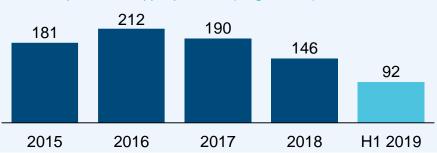


IMPROVED ENVIRONMENTAL PERFORMANCE

- Ramp up of new open pit assets has significantly reduced the Group's CO₂ emissions intensity
- Consumption of fresh water is declining as the quantity reclaimed from tailings increases
 - KAZ Minerals does not operate in water stressed areas
- ▶ CO₂ intensity is set to improve further:
 - Aktogay II will generate economies of scale
 - Large scale Baimskaya project will draw power from carbon free sources



Water



Withdrawal per unit of copper produced (megalitres/kt)

FINANCIAL UPDATE



\$m (unless otherwise stated)	H1 2019	H1 2018
Revenues	1,052	1,098
EBITDA ¹	620	690
Margin (%)	59	63
Net cash cost (USc/lb) ²	80	82
Free Cash Flow ³	182	308
Basic EPS – based on Underlying Profit (\$) ⁴	0.48	0.62
Net debt	(2,560)	(2,052)

- Production-driven 3% increase in copper sales volumes, partially offset 11% lower LME price
- H1 2019 EBITDA of \$620 million, 59% margin
- Industry leading first quartile net cash cost² of 80 USc/lb (H1 2018: 82 USc/lb)
- New \$600 million debt facility signed with DBK to finance Aktogay expansion in June 2019
- Interim dividend of 4.0 US cents per share declared
- Net debt \$2,635 million at 30 September (30 June 2019: \$2,560 million)

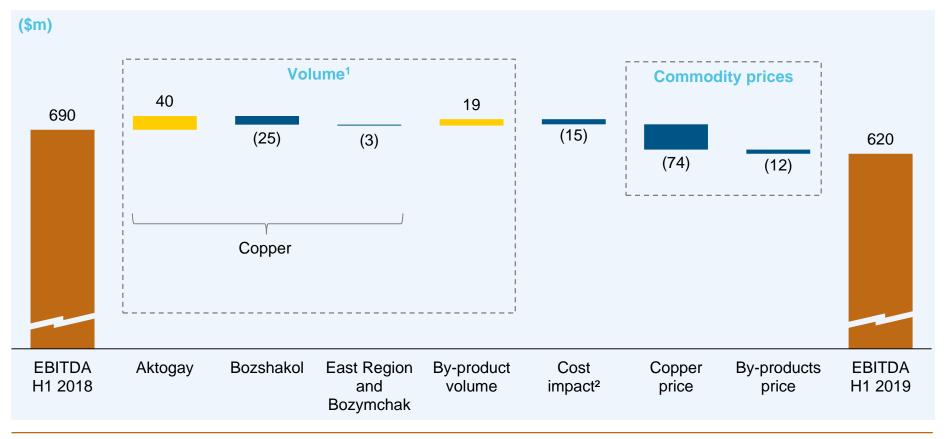
1. Excluding MET, royalties and special items.

- 2. Cash operating costs, plus TC/RC on concentrate sales, less by-product revenues, divided by copper sales volume.
- 3. Net cash flow from operating activities before capital expenditure and VAT associated with the major growth projects, less sustaining capital expenditure.
- 4. Basic EPS based on Underlying Profit excluding special items.

EBITDA RECONCILIATION



Increased copper and gold sales volumes partially offset the reduction in commodity prices

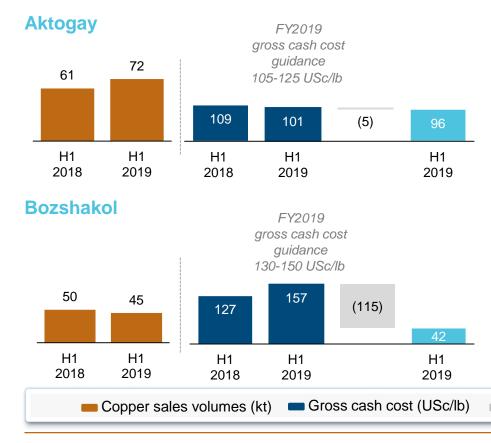


1. Change in sales volumes at current year margin.

2. Net change in cash costs per tonne.

OPERATING COST DETAIL





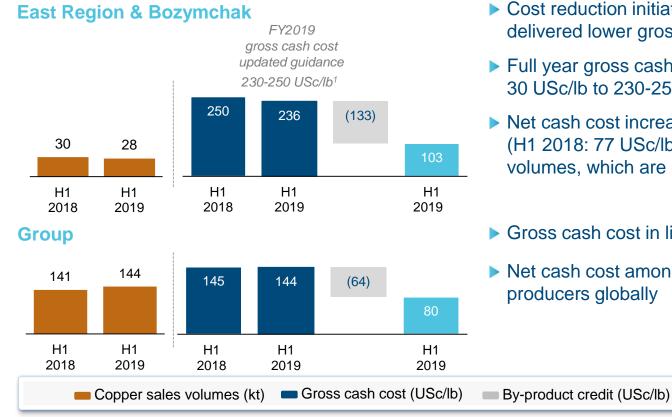
- Volume-driven decrease in gross cash costs to 101 USc/lb
- Additional maintenance shutdowns planned, costs expected to move into guidance range in H2 2019

- Net cash cost of 42 USc/lb includes 21 USc/lb byproduct credit from 26 koz gold inventory sale
- Gross cash cost of 157 USc/lb includes 13 USc/lb costs associated with inventory sale
- H2 2019 gross cash cost expected to trend lower due to higher grades and increased contribution from clay plant
- By-product credit (USc/lb)

Net cash cost (USc/lb)

OPERATING COST DETAIL (CONT'D)





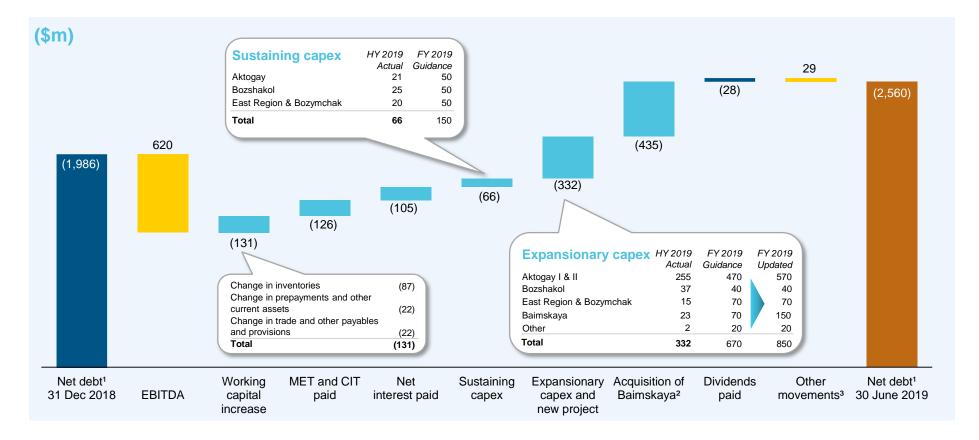
- Cost reduction initiatives and weaker tenge delivered lower gross cash costs in H1 2019
- Full year gross cash cost guidance reduced by 30 USc/lb to 230-250 USc/lb
- Net cash cost increase in H1 2019 (H1 2018: 77 USc/lb) mainly due to lower zinc volumes, which are guided to increase in H2 2019
- Gross cash cost in line with prior year period
- Net cash cost amongst the lowest of copper producers globally

Net cash cost (USc/lb)

1. Gross cash cost guidance reduced to 230-250 USc/lb from previous guidance of 260-280 USc/lb.

MOVEMENT IN GROUP NET DEBT





1. The excess of borrowings over cash and cash equivalents and current investments.

2. Net of \$1 million cash acquired.

3. Includes \$45 million receipt in respect of NFC's equity investment in Koksay, VAT associated with major growth projects, foreign exchange and other movements.

2019 FINANCIAL GUIDANCE



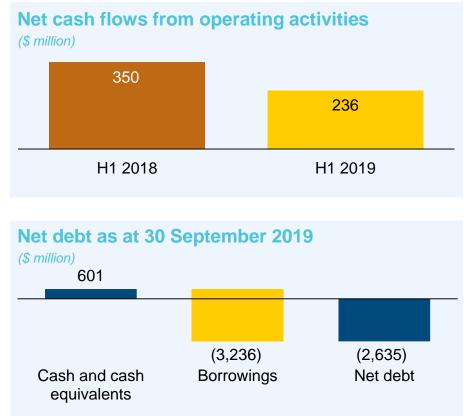
Gross cash cost (USc/Ib)	Sustaining capex (\$ million)	Expansionary capex (\$ million)
Aktogay 105-125	Aktogay ¹ 50	Aktogay I & II ² 100 570
Bozshakol 130-150	Bozshakol ¹ 50	Bozshakol ³ 40
East Region 30 230-250 & Bozymchak	East Region 50 & Bozymchak ¹	East Region 70 & Bozymchak ⁴
	Group 150	Baimskaya ⁵ 80 150
		Other 20
		Group 850

- 1. Includes \$10 million of sustaining capital expenditure deferred from 2018.
- 2. Includes \$500 million for Aktogay II and \$70 million for Aktogay I, of which \$50 million was carried over from 2018, mainly for final stage of heap leach cells...
- 3. Bozshakol final retention payments to contractors of c.\$40 million carried over from 2018 and settled in H1 2019.
- 4. Principally Artemyevsky underground mine extension, includes \$10 million carried over from 2018.
- 5. Includes \$70 million for feasibility study and \$80 million for pioneer works in H2 2019.

CAPITAL ALLOCATED TO GROWTH



- Group continues to invest in value-accretive growth in copper
- \$436 million cash consideration paid for Baimskaya in H1 2019
- \$332 million invested into growth projects in H1 2019, primarily Aktogay (\$255 million)
- New \$600 million DBK facility signed, \$260 million drawn as at 30 September 2019 and \$340 million to be drawn 2019-20
- Cash and cash equivalents of \$601 million as at 30 September 2019
- Gross debt reduced to \$3,236 million as at 30 September 2019



4. Aktogay expansion project

LOW RISK NEAR TERM GROWTH



- Aktogay II is a \$1.2 billion project approved in December 2017 to double sulphide processing capacity from 25 to 50 Mtpa
- Low risk project, benefits from existing site infrastructure and identical concentrator design to Aktogay I and Bozshakol
- First production expected in 2021, ramp up in 2022
- Adds c.80 kt of annual copper production from 2022-27 and c.60 kt from 2028 onwards
- Net cash cost guidance 100-120 USc/lb¹
- Accelerated processing reduces mine life from 56 to 27 years



Aktogay expansion project, June 2019

1. Net cash cost guidance in USc/lb for the period 2022-27 in 2017 US dollar terms.

AKTOGAY GUIDANCE SUMMARY



- Net cash costs to 2027 expected to be maintained at 100-120 USc/lb¹
- Operating cost efficiencies from larger scale mining operations offset the effect of accelerated grade decline, as processing volumes are brought forward
- Sustaining capital expenditure estimated to increase from \$30-\$40 million to \$50-\$60 million per annum from 2022



2. Sulphide ore.

AKTOGAY II ON SCHEDULE



H1 2019 key milestones

- Grinding and flotation foundations
- Progress concentrator structural steel
- Commence mining fleet commissioning
- Commence crusher foundations

Other major project milestones

- Permanent camp upgrade and mine maintenance facilities
- Overland conveyor
- Enclose concentrator building
- Complete mill installation
- First ore processed

Status:
Commenced
Commenced
Q4 2019
2020
2021

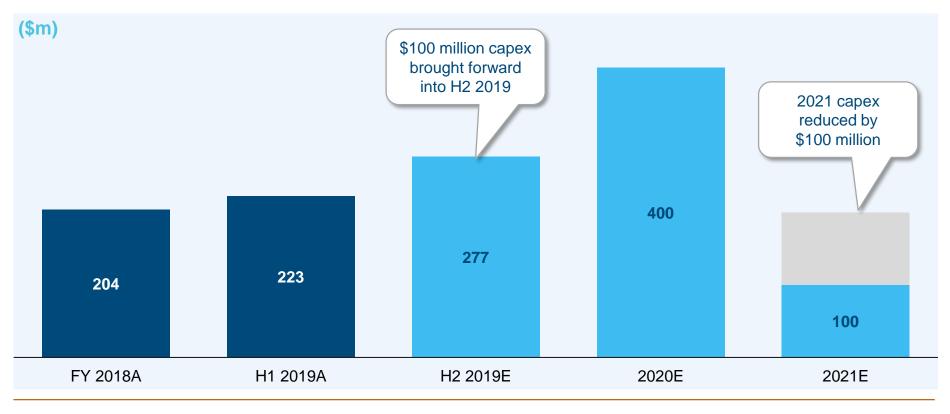


Aktogay II construction, June 2019

AKTOGAY II CAPEX GUIDANCE



- \$1.2 billion budget maintained
- \$100 million rephased into 2019 to further de-risk the delivery of the project



Aktogay I existing concentrator

antike

Aktogay expansion project



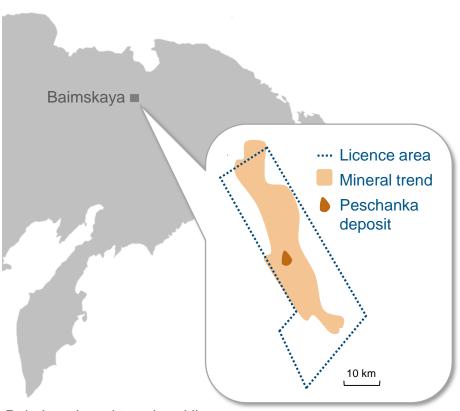
Aktogay mining fleet upgrade: Caterpillar 793D haul truck

5. Baimskaya copper project

BAIMSKAYA PROJECT OVERVIEW



- The Group acquired the Baimskaya copper project for \$900 million in cash and shares in January 2019
 - \$675 million Initial Consideration plus Deferred Consideration of \$225 million
- Indicative \$5.5 billion nominal capex budget 2018-26¹
- 60 Mtpa ore processing capacity, c.25 year mine life
- Average annual production² of 250 kt copper and 400 koz gold, copper equivalent 330 ktpa³
- First quartile net cash costs over life of mine, higher grades in first ten years of operations
- Potential for resource expansion in c.1,300 sq. km licence area



Baimka mineral trend and licence area

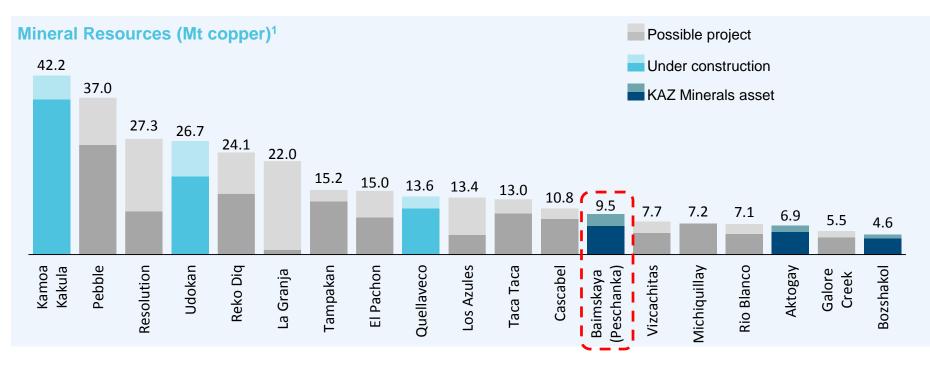
1. In nominal terms based on 100% share of development capital expenditure, subject to confirmation in feasibility study.

^{2.} Average for first ten years of operations, based on 100% share of production.

^{3.} Assuming analyst consensus long term copper price of 6,700 \$/t and gold price of 1,300 \$/oz.



GLOBALLY SIGNIFICANT COPPER RESOURCE



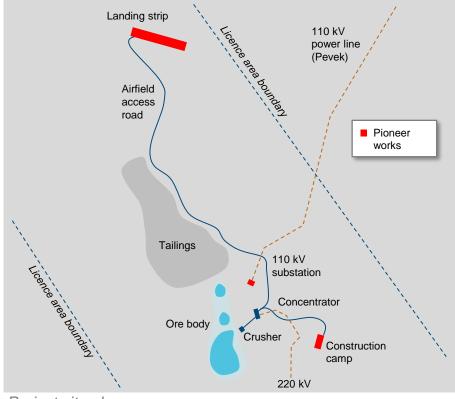
The Peschanka deposit in the Baimskaya licence area ranks in the top 10 undeveloped greenfield copper projects globally

^{1.} Source: Company data. Mineral Resources include Measured and Indicated Resources (bottom bar) and Inferred Resources (top bar).



PROJECT PROGRESSING

- A bankable feasibility study is being conducted by Fluor Corporation and is due to be completed in H1 2020
- Preliminary discussions on financing continue
- Partnering options to be assessed
- Existing TASED zone expanded to include Baimskaya licence area
- \$80 million of capital expenditure approved for pioneer works in H2 2019:
 - Camp, fuel storage, landing strip and site power infrastructure
 - Total 2019 capex guidance now \$150 million, including \$70 million feasibility study costs



Project site plan

INFRASTRUCTURE BEING DELIVERED



Power

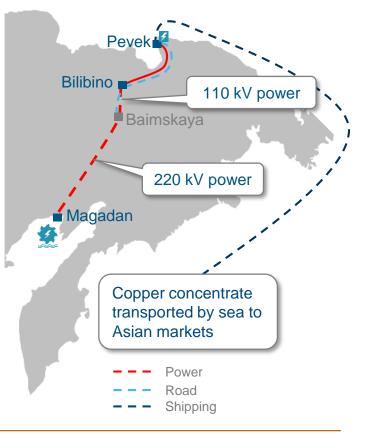
- Government funded 110 kV Bilibino-Baimskaya power line on schedule to be completed by end of 2019, 90% of pylons erected
- Floating nuclear facility 'Akademik Lomonosov' scheduled to begin transfer from Murmansk to Pevek at the end of August 2019
- 220 kV Magadan power line, state financing allocated to commence construction

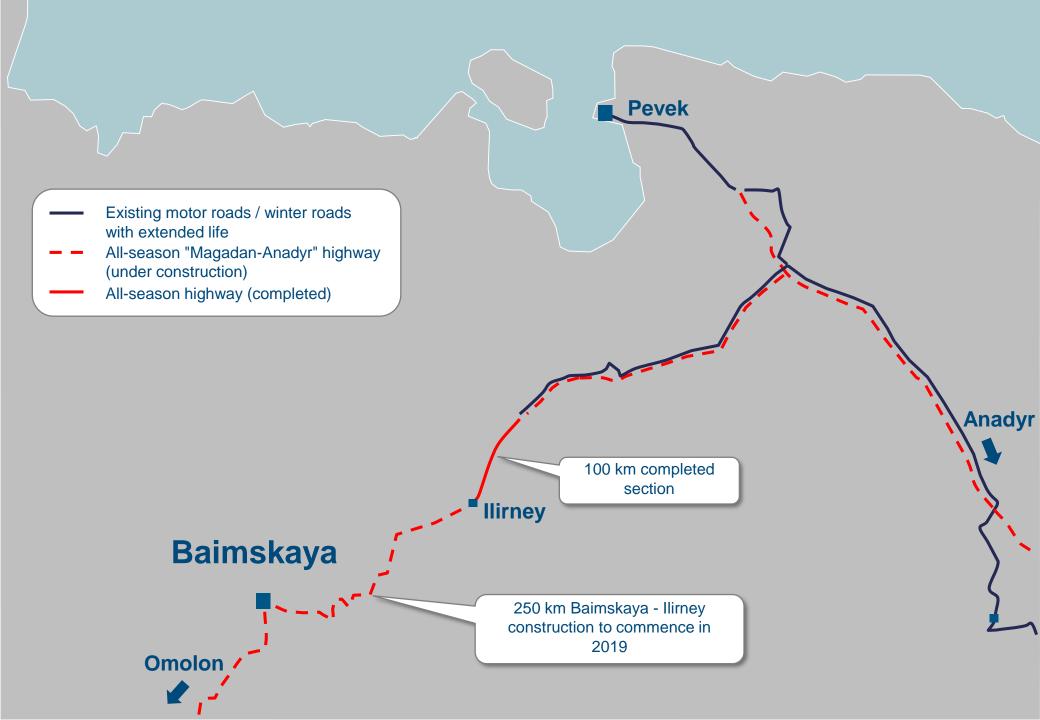
Road

- Construction of government financed all-season Omolon-Anadyr highway progressing
- Financing allocated for 250 km section from Baimskaya to Ilirney

Shipping

Rosatom 2024 cargo target for Northern Sea Route raised to 93 Mt







Completed bridge at llirney August 2019 Manual Man, or restore address of the loss of states

CHARGE TO

Floating nuclear power facility 'Akademik Lomonosov' Murmansk, August 2019

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6. Platform for growth



PLATFORM FOR GROWTH

- KAZ Minerals continues to deliver strong operational and financial results from its high quality existing assets
- Group is well equipped to navigate copper price fluctuations, with amongst the lowest operating costs of copper miners globally
- Operating cash flow and new \$600 million DBK financing supports investment in copper growth pipeline
- Near term growth from Aktogay II is low risk and is progressing on schedule and within budget
- The strengthened platform post Aktogay II start-up will support investment into the transformational Baimskaya growth project



APPENDIX

SUMMARY INCOME STATEMENT



Key line items

\$m (unless otherwise stated)	H1 2019	H1 2018
Revenues	1,052	1,098
Cost of sales	(533)	(533)
Gross profit	519	565
Operating profit	410	464
Net finance costs	(121)	(109)
Profit before taxation	289	355
Income tax expense	(62)	(79)
Profit for the period	227	276
EPS based on Underlying Profit (\$) - basic	0.48	0.62

2% 14% Copper Zinc 3% Gold Silver 81%

H1 2019 revenues split by product

REVENUES AND SALES VOLUMES



Revenues

\$m	H1 2019	H1 2018
Copper cathode	400	342
Copper in concentrate	449	560
Zinc in concentrate	31	60
Gold	73	33
Gold in concentrate	70	72
Silver	17	19
Silver in concentrate	8	7
Other	4	5
Total revenues	1,052	1,098

Sales volumes

kt (unless otherwise stated)	H1 2019	H1 2018
Copper cathode	64	50
Copper in concentrate ¹	80	91
Zinc in concentrate ¹	17	27
Gold (koz)	56	25
Gold in concentrate (koz) ¹	52	56
Silver (koz)	1,124	1,116
Silver in concentrate (koz) ¹	495	438

Average realised prices

	H1 2019	H1 2018
Copper cathode (\$/t)	6,211	6,916
Copper in concentrate (\$/t) ²	5,616	6,135
Zinc in concentrate (\$/t)	1,801	2,255
Gold (\$/oz)	1,305	1,314
Gold in concentrate (\$/oz) ²	1,343	1,296
Silver (\$/oz)	15.1	16.6
Silver in concentrate (\$/oz) ²	15.4	16.1

LME and LBMA Prices

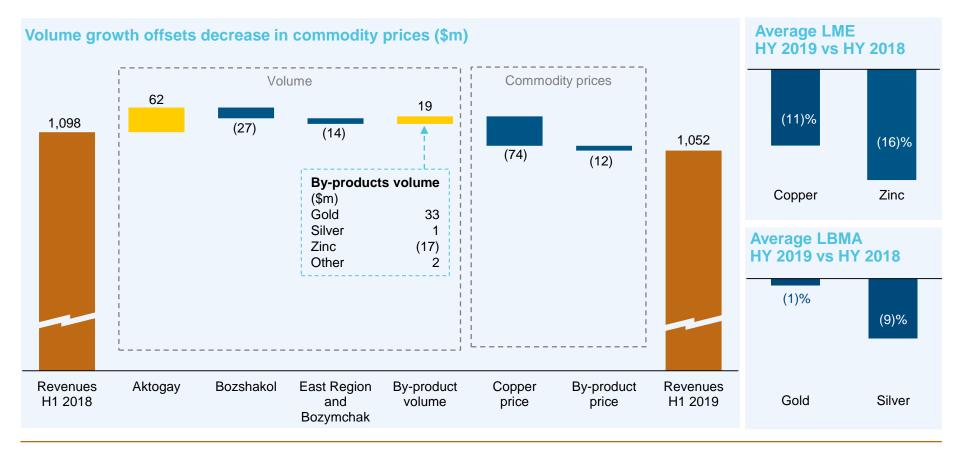
	H1 2019	H1 2018
Copper (\$/t)	6,165	6,917
Zinc (\$/t)	2,732	3,268
Gold (\$/oz)	1,307	1,318
Silver (\$/oz)	15.2	16.7

1. Payable metal in concentrate sold.

2. After the deduction of processing charges.

REVENUE RECONCILIATION





CASH FLOW



\$m	H1 2019	H1 2018
EBITDA ¹	620	690
Working capital movements	(131)	(57)
Interest paid	(117)	(112)
MET and royalties paid	(97)	(111)
Income tax paid	(29)	(60)
Foreign exchange and other movements	2	(3)
Net cash flows from operating activities before capital expenditure and VAT associated with major growth projects ²	248	347
Sustaining capital expenditure	(66)	(39)
Free Cash Flow	182	308
Expansionary and new project capital expenditure	(332)	(325)
Acquisition of Baimskaya copper project, net of cash acquired	(435)	-
Net VAT paid/(received) associated with major growth projects ²	(12)	3
Proceeds from disposal of property, plant and equipment	1	-
Interest received	12	14
Dividends paid	(28)	-
Other investments	45	-
Other movements	(1)	(1)
Cash flow movement in net debt	(568)	(1)

1. EBITDA excludes MET, royalties and special items.

The difference between 'net cash flow from operating activities before capital expenditure and VAT associated with major growth projects' and 'net cash from operating activities' as reflected on the Group cash flow statement, is the net VAT (paid)/received on the construction of the major growth projects.

SUMMARY BALANCE SHEET



Assets

\$m	H1 2019	2018	H1 2018
Non-current assets	4,169	2,897	3,125 →
Cash and cash equivalents and current investments	739	1,469	1,653
Other current assets	786	674	670
Total	5,694	5,040	5,448

Non-current assets

\$m	H1 2019	2018	H1 2018
Intangible assets	6	6	7
Tangible assets	3,762	2,562	2,840
Other non-current assets	355	301	216
Deferred tax asset	46	28	62
Total	4,169	2,897	3,125

Equity & liabilities

\$m	H1 2019	2018	H1 2018
Equity	1,776	1,054	1,198
Borrowings	3,299	3,453	3,705
Other liabilities	619	533	545
Total	5,694	5,040	5,448

Net debt

\$m	H1 2019	2018	H1 2018
Cash and cash equivalents and current investments	739	1,469	1,653
Less: restricted cash	-	(2)	-
Borrowings	(3,299)	(3,453)	(3,705)
Long-term	(2,759)	(2,914)	(3,187)
Short-term	(540)	(539)	(518)
Total	(2,560)	(1,986)	(2,052)

DEBT FACILITIES

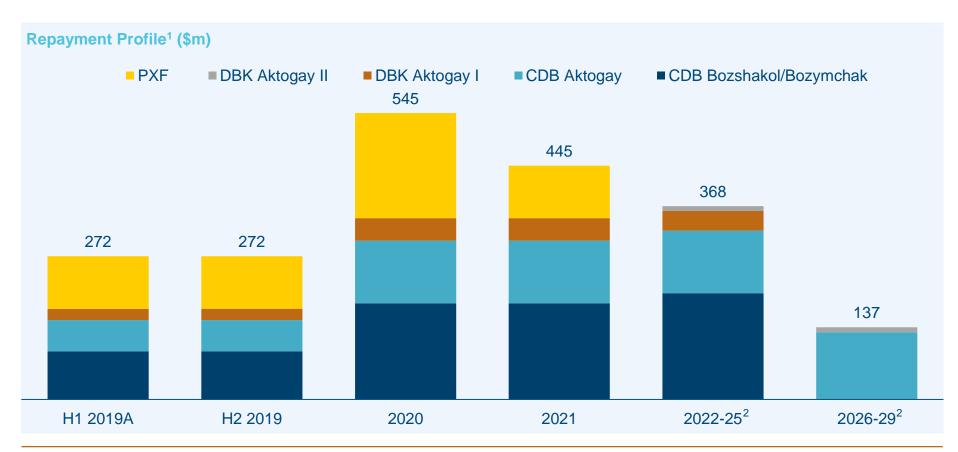


Facility	Maturity and interest rate	Balance as at 30 June 2019 ¹
CDB Bozshakol/ Bozymchak	 Final maturity 2025 \$ LIBOR + 4.5% Semi-annual principal and interest payments 	 Fully drawn – \$1,265 million ▶ Balance sheet covenant
CDB Aktogay	 Final maturity 2029 \$ LIBOR + 4.2% (USD facility) PBoC 5 year (RMB facility) USD facility - semi-annual principal and interest payments RMB facility - semi-annual principal and quarterly interest payments 	 Fully drawn – \$1,284 million ▶ Balance sheet covenant
DBK Aktogay I	 Final maturity 2025 \$ LIBOR + 4.5% Semi-annual principal and interest payments (USD) 	 Fully drawn – \$257 million Balance sheet covenant
DBK Aktogay II	 Final maturity 2034 \$ LIBOR + 3.9% First repayment due three years after the date of first drawing Semi-annual principal and interest payments (USD) 	 \$600 million facility - \$120 million drawn New \$600 million facility signed on 14 June 2019 \$480 million expected to be drawn 2019-2020 Balance sheet covenant
PXF	 Final maturity 2021 Margin based on net debt/EBITDA ratio between \$ LIBOR +3.0% to 4.5% Monthly interest payments and principal repayments to June 2021 	 Fully drawn - \$400 million \$600m PXF signed in June 2017 Extended final maturity by 2.5 years to June 2021 Monthly principal repayments from July 2018 Income statement covenant

1. Drawn amount excludes arrangement fees.

DEBT REPAYMENT PROFILE



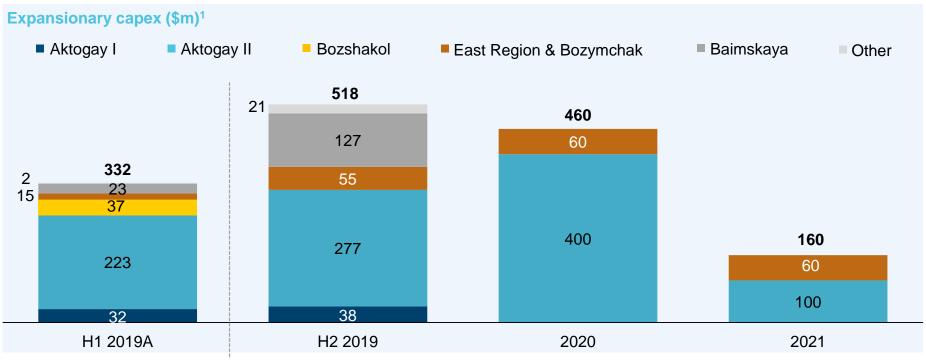


1. Based on drawn debt facilities at 30 June 2019.

2. Average debt repayments per annum.

GUIDED CAPITAL EXPENDITURE





- Baimskaya's capex guidance for 2019 increased to \$150 million, with \$80 million approved for pioneer works and on-site infrastructure in H2 2019
- > Aktogay II capex rephased, with \$100 million of capital expenditure into 2019 to further de-risk the delivery of the project
- 1. Approved projects only. Further guidance on Baimskaya will be provided following completion of the feasibility study.

GROUP CASH COST RECONCILIATION



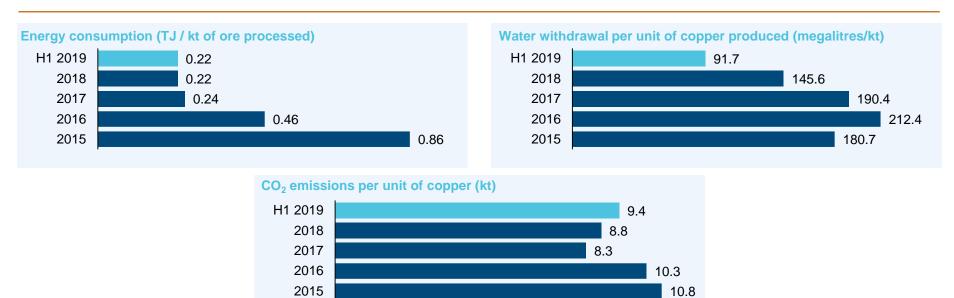
\$m (unless otherwise stated)	H1 2019	H2 2018	H1 2018	H2 2017 ¹	H1 2017 ¹	2018	2017 ¹
Copper sales volumes (kt)	144	155	141	141	115	296	256
Revenues	1,052	1,064	1,098	942	721	2,162	1,663
EBITDA ²	(620)	(620)	(690)	(609)	(429)	(1,310)	(1,038)
Pre-commercial production	-	-	-	38	40	-	78
Corporate costs and other adjustments	(20)	(13)	(15)	(15)	(10)	(28)	(25)
TC/RCs on concentrate sales	47	58	57	53	45	115	98
Gross cash cost	459	489	450	409	367	939	776
Gross cash cost (USc/lb)	144	143	145	132	144	144	138
By-product credits	(203)	(187)	(194)	(201)	(205)	(381)	(406)
Net cash costs	256	302	256	208	162	558	370
Net cash cost (USc/lb)	80	88	82	67	64	85	66

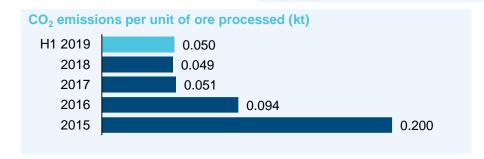
1. Includes the results of pre-commercial production.

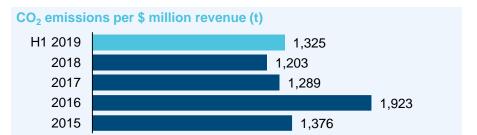
2. EBITDA excludes MET, royalties and special items.

INCREASING EFFICIENCY REDUCES ENVIRONMENTAL IMPACTS









TAILINGS FACILITIES

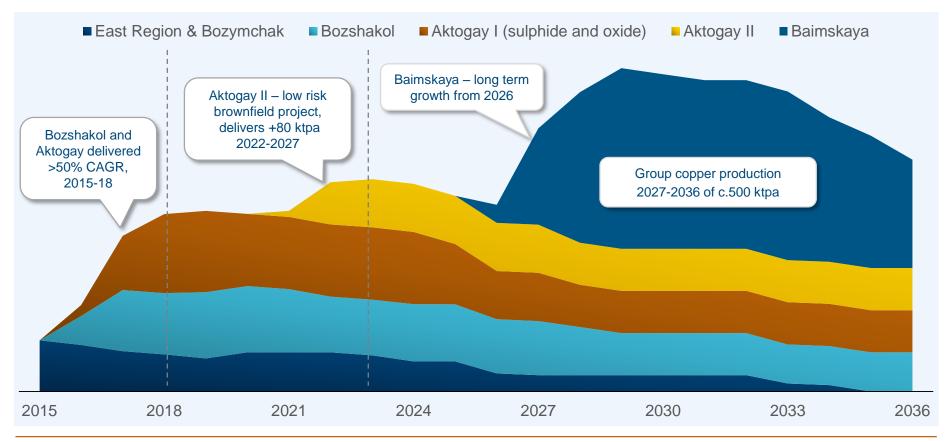


Facility	Туре	First construction	Expected closure date	Status
Bozshakol	Downstream	2016	2058	Active
Aktogay	Downstream	2017	2045	Active
Bozymchak	Dry stack	2014	2032	Active
East Region				
Zhezkentsky	Upstream	1989	2026	Active
Nikolayevsky	Upstream	1980	2020 ¹	Active
Belousovsky	Upstream	1949	Under review	Active

1. Artemyevsky mine transitioning in 2020 to in-pit tailings disposal in the Nikolayevsky open pit.

HIGH GROWTH PORTFOLIO





Notes:

Indicative production schedule, not to scale. Assumes 100% ownership, first production from Baimskaya in 2026 and ramp up from 2027. Actual construction timetable to be determined during feasibility study.



	Artemyevsky	lrtyshsky	Orlovsky	Bozymchak	Aktogay sulphide	Aktogay oxide	Bozshakol sulphide	Bozshakol clay
Resources ¹ (kt)	19,997 ²	3,878	11,844	14,843	1,558,110	73,969	902,650	116,830
Copper grade (%)	2.05	2.25	3.29	0.78	0.33	0.37	0.36	0.44
Zinc (%)	4.53	5.28	4.53	-	-	-	-	-
Gold grade (g/t)	1.03	0.38	0.86	1.31	-	-	0.14	0.20
Silver grade (g/t)	94	92	46	8.2	-	-	1.1	1.3
Molybdenum grade (%)	-		-	-	0.008	-	0.008	0.006
Type of mine	Underground	Underground	Underground	Open pit / underground	Open pit		Open pit	
Concentrator	Nikolayevsky	Belousovsky	On-site	On-site	On-site		On-site	
Description	Mine with polymetallic ore, operating since 2005	Irtyshsky has been operating since 2001	Orlovsky is the largest mine in East Region by copper metal in ore extracted	Bozymchak is located in Kyrgyzstan	Large scale mine, located in East Region of Kazakhstan. Commenced production of copper cathode from oxide ore in December 2015 and copper in concentrate from sulphide ore in February 2017		Large scale mine, located in Pavlodar Region of Kazakhstan. Commenced production of copper in concentrate from sulphide ore in February 2016	

Notes:

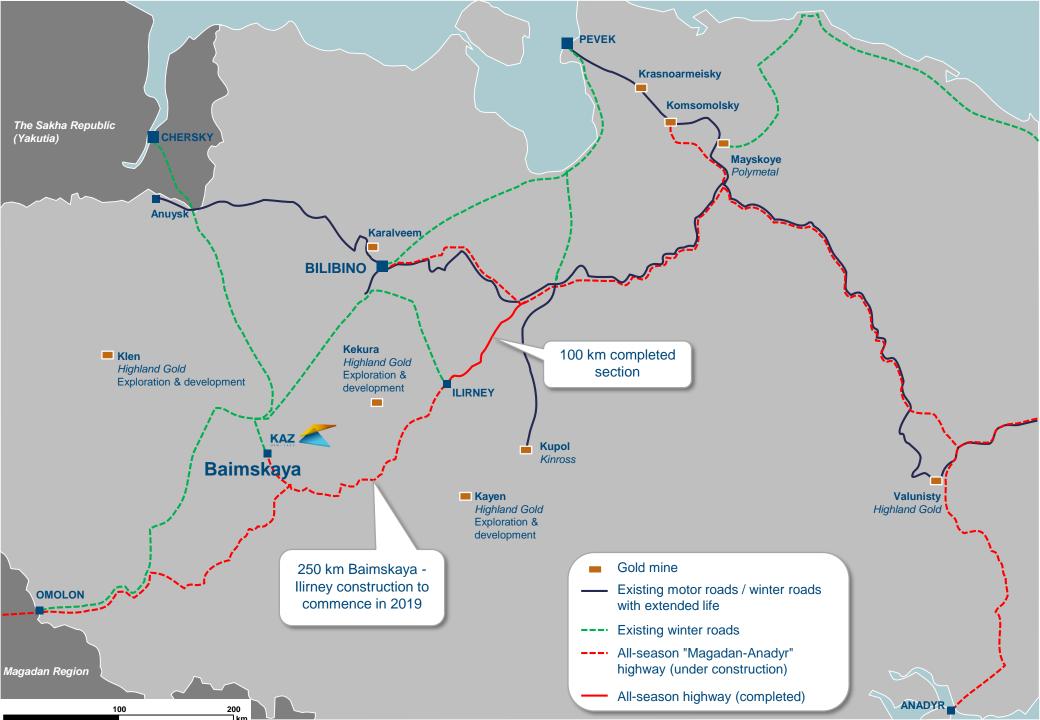
1. Measured and indicated as at 31 December 2018.

2. Includes Artemyevsky II expansion.



PESCHANKA DEPOSIT MINERAL RESOURCES

		Measured	Indicated	Inferred	Total
Mineral resources	Mt	139	1,289	774	2,202
Copper grade	%	0.72	0.44	0.36	0.43
Contained copper	Mt	1.0	5.7	2.8	9.5
Gold grade	g/t	0.39	0.26	0.16	0.23
Contained gold	Moz	1.7	10.8	4.0	16.5
Silver grade	g/t	4.0	2.4	2.0	2.4
Molybdenum grade	ррт	140	120	90	110



SENIOR MANAGEMENT





Oleg Novachuk, Chair

Joined the Company in 2001, former Chief Executive and was appointed Chair on 1 January 2018, with responsibility for strategy, government relations and business development.



Andrew Southam, Chief Executive Officer Joined the Company in 2006, former Chief Financial Officer

and was appointed Chief Executive Officer on 1 January 2018, with responsibility of executive management of the Group and leading the senior management team in the day to day running of the business.



John Hadfield, Chief Financial Officer Joined KAZ Minerals in November 2017 as Deputy Chief Financial Officer and was appointed Chief Financial Officer on 1 January 2018.



Mian Khalil, General Director, Projects Joined the Company in 2010, with responsibility for construction of major growth projects, Aktogay and Bozshakol and is currently focused on the Aktogay expansion project and Baimskaya (Peschanka) copper project in Chukotka, Russia.



Philip Welten, General Director, Aktogay Joined KAZ Minerals in 2018 as General Director of Aktogay, with responsibility for management of Aktogay operations.





Joined the Company in 1996, former Head of Legal and was appointed as General Director of the KMM LLP in 2014, with responsibility for government relations, legal, procurement and administration.

Eldar Mamedov, General Director, KMM LLP

Madina Kaparova, Group Procurement Director Joined the Company in 1998 and was appointed Group Procurement Director in 2016, with responsibility for development and implementation of procurement strategy.



Sergey Leu, General Director, Bozshakol Joined KAZ Minerals in August 2016 as General Director of Bozshakol with responsibility for management of Bozshakol operations.



Ilsur Dautov, General Director, East Region Appointed General Director of the East Region in March 2014. Responsible for the management of East Region operations.



Ilyas Tulekeev, General Director, Bozymchak Joined KAZ Minerals in 2006 and was appointed General Director of Bozymchak in 2011, with responsibility for management of Bozymchak operations.

RESTRUCTURING OCTOBER 2014







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