





15 years of KGHM Polska Miedź S.A. as a publically-traded company

Ladies and Gentlemen,



10 July 2012 marks the passage of 15 years since the debut of KGHM Polska Miedź S.A. on the Warsaw Stock Exchange. The listing of KGHM's shares in Warsaw remains a pivotal event not only in the history of the company, but also in that of the Polish capital market. Since its market debut, KGHM has remained one of the driving forces of the Warsaw Stock Exchange. Over the years KGHM has become a truly global corporation and has made a historic leap forward in its development and long term prospects for further growth in its value.

I would like to take this opportunity to thank all of our investors and shareholders for placing their faith in our company. I am convinced that in the coming years KGHM Polska Miedź S.A. will strengthen its position as one of the best companies as well as that of a major global producer of copper and silver.

**Herbert Wirth** 

**President of the Management Board** 



### Agenda



- 15 years on the WSE 15 years of growth by KGHM Polska Miedź S.A.
- KGHM Polska Miedź S.A. a global player on the non-ferrous metals market

### 1997 – a year rich in momentous events....

- 1 January :
  - Skepe gained municipal rights
  - Pasym, Radlin, Siechnice and Świątniki Górne gained municipal rights
- 1 April the automobile Polonez Atu began production
- 2 April:
  - at the Śląski Stadium: Poland ended a scoreless match with Italy in the elimination round of the World Cup
- 11 April the law on lustration enacted
- 25 May a constitutional referendum was held. 52.71% supported acceptance of the constitution.
- 29 May premier of the film Dzień wielkiej ryby (Day of the Big Fish)
- 31 May Pope John Paul II began his 6th pilgrimage, concluded on 10 June
- 7 July start of the "thousand-year" flood in Poland
- 10 July:
  - catastrophic flood waters reach Opole and Wrocław
  - American President Bill Clinton began a two-day visit to Poland

### 10 July – the shares of KGHM Polska Miedź S.A. debut on the WSE

- 12 August the rock band U2 plays its first concert in Warsaw
- 29 August the Polish Parliament ratifies the law on protecting personal data
- 4 September premier broadcast of the game show Jaka to melodia? (What's the melody?)
- 21 September elections to the Polish Parliament and Senate. Victory by the party Akcja Wyborcza Solidarność
- 22 September:
  - the tv station Telewizja Polska began broadcasting the serial Klan
- 30 September the Polish automobile manufacturer FSO began production of the Daewoo Lanos
- 3 October the tv station TVN began broadcasting
- 17 October: the Constitution of the Republic of Poland of 2 April 1997 came into force
- 31 October Jerzy Buzek został premierem Polski
- 17 November:
  - celebration of the 1000-year history of the city of Gdańsk
  - first broadcast of the dubbed Sesame Street, filmed in 1996
- 9 December the Polish Language Council established the correct rule of spelling for one kind of participle with the negator "nie"
- 5 December the Memorial to the Heroes of Warsaw was set on a new base and at a new site along the route Trasie W-Z
- 24 December premier of the comedy serial 13 posterunek.



6th pilgrimage of



Poland's thousand-year flood



**Bill Clinton visits Poland** 



Debut of KGHM on the WSE



Elections to the Polish Parliament and Senate



The Polish
Constitution
comes into force





### The mutual history of KGHM and the WSE began in 1997

1 May 1961 – founding of the "Kombinat Górniczo Hutniczy Miedzi w budowie"

12 September 1991 – Transformation from a state enterprise into a state-owned, joint stock company







### 1997 – debut on the Warsaw Stock Exchange

### **Shares**

### **Public offer**

# Domestic tranche

### Foreign tranche

## Offer price of shares

**Employee** shares

- 200 000 000 ordinary bearer shares, series A, numbered from A000000001 to A20000000 with a nominal value of PLN 10 per share.
- In June 1997 a public offer was made for the shares of KGHM Polska Miedź S.A., in which the Polish State Treasury sold 32.8% (65 732 200) of the shares of the Company.
- Under the domestic tranche 15 % (30 000 000) of the shares were sold:
  - 16 000 000 shares for retail investors,
  - 14 000 000 shares for institutional investors.
- Under the foreign tranche 17.8% (35 732 200) of the shares were sold in the form of 17 866 100 global depositary receipts (GDRs).
- The price for retail investors was PLN 19 per share, and PLN 21 per share for institutional investors.
- 30 000 000 shares (15% of the share capital) were granted free of charge to employees of the Company, with a two-year block on being sold. These employee shares were admitted to trading on 7 July 1999.



### 1997 – a successful market debut

The listing of the shares of KGHM was accompanied by tremendous interest from investors and the media



### **Debut price**

- Debut price: PLN 23.50 per share
- - orders reduced by an average 62%
- Price for institutional investors:
   An increase of 13%
  - orders reduced by an average 22%







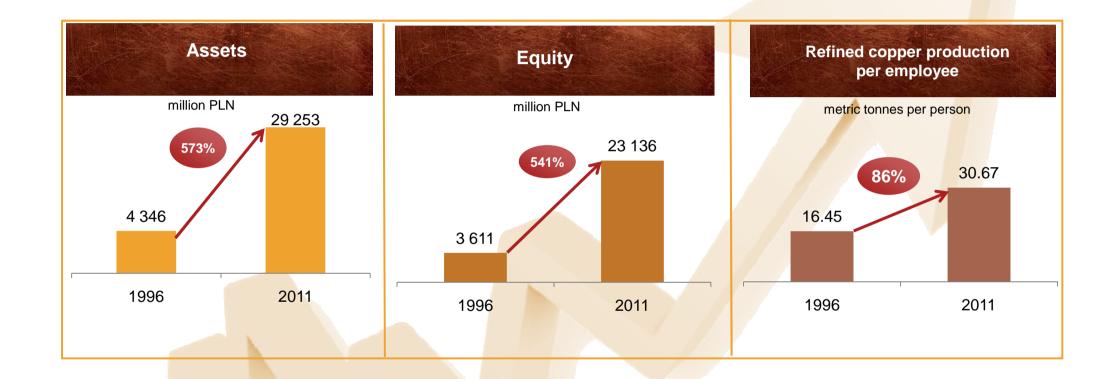


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### 15 years of KGHM Polska Miedź S.A. on a regulated market



### 15 years of KGHM Polska Miedź S.A. on a regulated market





15 years of growth in the market capitalisation of KGHM Polska Miedź S.A.

POLSKA MIEDŹ S.A.

KGHM Polska Miedź S.A. shares vs the WIG index and the copper price since 1997



# 15 years of KGHM Polska Miedź S.A. on a regulated market A lucrative investment in the shares of Polkomtel S.A.

1995/1996 → initial investment in Polkomtel S.A.

1996 - 2011 — realisation of the strategy to increase the value of Polkomtel S.A.

9 November 2011

sale of the shares completed, together with the remaining partners, to a strategic sector investor – a received price of EV=18.1 B PLN for 100% of the shares

### Impact of the investment for KGHM Polska Miedź S.A.:

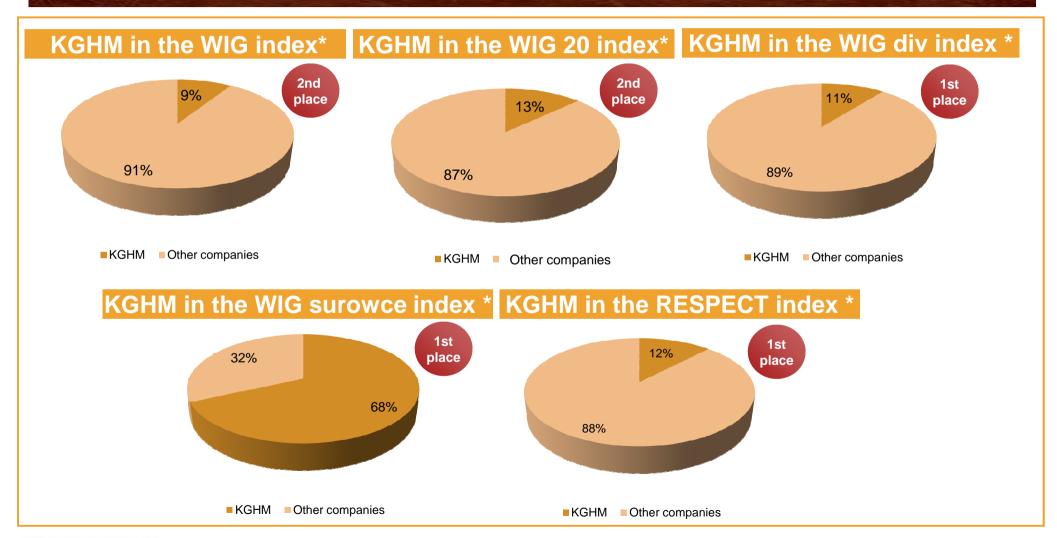
- Net realised profit on the investment: PLN 2 035 million
- Net cash flow from the transaction in 2011: PLN 3 195 million
- Rate of return (over 15 years) ~ 20%

Largest transaction in the history of M&A on the Polish telecoms market

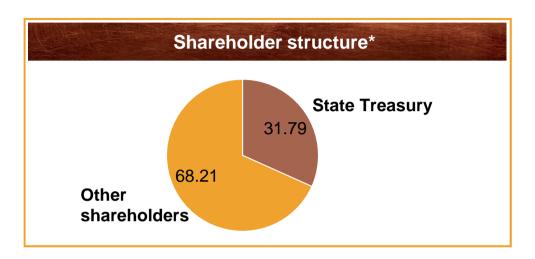


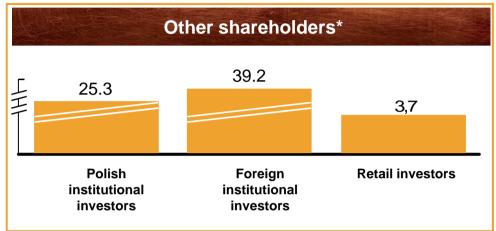
### KGHM Polska Miedź S.A. on the Warsaw Stock Exchange in 2012

KGHM Polska Miedź S.A. is one of the main drivers of the Warsaw Stock Exchange, as a major element of its market exchanges.



# KGHM Polska Miedź S.A. on the Warsaw Stock Exchange in 2012 High capitalisation, high trading liquidity, high turnover





Market	t data**				
Capitalisation 30.03.2012	Turnover 30.03.2012				
• USD 9.2 B	• USD 61.1 M				
• PLN 28.6 B	• PLN 190.61 M				
Issued shares: 200 million	Symbol: KGH				

Analysts						
20 analysts cover the shares of KGHM						
Highest evaluation in 2011	248 PLN/share (Merrill Lynch)					
Average share price in 2011	188.04 PLN/share					
Share price from 12.06.2012	141 PLN/share					



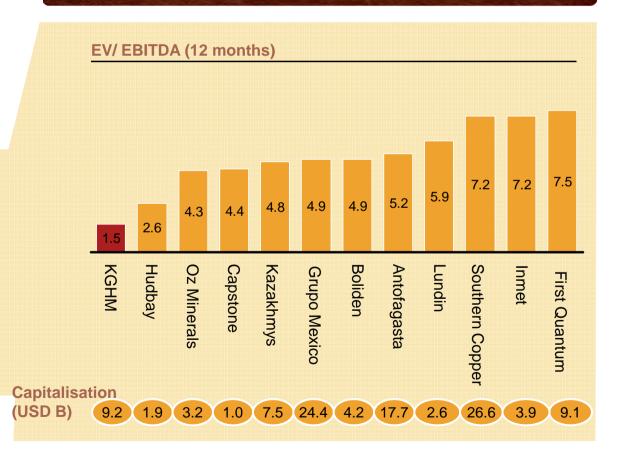
<sup>\*</sup> Based on dividend payment data from 11 July 2011 (%)

<sup>\*\* 30.03.2012 - 3.12</sup> USD/PLN

# KGHM Polska Miedź S.A. on the Warsaw Stock Exchange in 2012 Great room for growth in the valuation of KGHM Polska Miedź S.A.

		EV/ EBITDA	
		12 M*	P/E 12 M
argest Producers	Anglo American PLC	4.6	7.2
	BHP Billiton	6.8	10.9
	Freeport McMoran	3.6	7.6
	Industrias Penoles	7.5	19.1
2	Norilsk Nickel	5.8	7.9
世	Rio Tinto PLC	4.1	16.0
es	Teck	4.4	8.5
S C	Vedanta Resources	6.1	13.5
	Xstrata PLC	4.8	7.8
	Zijin	13.7	9.1
	Antofagasta PLC	5.2	15.0
	Boliden	4.9	8.1
eer Group	Capstone	4.4	13.7
	First Quantum Minerals Ltd	7.5	16.7
	Grupo Mexico	4.9	9.5
(1)	Hudbay	2.6	19.9
<u>_</u>	Inmet Mining Corp	7.2	16.5
ee	Kazakhmys	4.8	5.5
Ф	Lundin Mining Corp	5.9	10.9
	Oz Minerals	4.3	12.1
	Southern Copper Corp	7.2	10.9
	KGHM	1.5	2.5
	Median (highlighted peer group	-	12.0
	KGHM discount to peers	69%	<b>79%</b>

- The valuation of precious metals producers is relatively 2-3 times higher on average than the valuation of copper companies (market data).
- KGHM the No. 1 producer of silver in the world in 2011.





### KGHM Polska Miedź S.A. on the Warsaw Stock Exchange in 2012 Awards and distinctions – the highest standards of communicating with the market

- Best Annual Report in the competition The Best Annual Report (2005, 2006, 2007, 2008, 2009 and 2010).
- Bull and Bear Statuette awarded by the market daily Gazeta Giełdy "Parkiet" in the category best investment in a WIG20 company (2005, 2010 and 2011).
- KGHM a Pearl of the Polish Economy awarded for consistent realisation of corporate policy and strategy and for the company's position as a leader amongst the most dynamic and effective companies in Poland (2006, 2007 and 2011).
- A Responsible Company in the RESPECT Index for high standards of corporate management (2009, 2010 and 2011).
- The Golden Website distinguished for its corporate website (2008)
- **Listed Company of the Year** KGHM distinguished by investors (2011).
- Leader of the ranking Golden Share TSR for highest shareholder value in 2011 (2011).
- Index of Success a special distinction for most effective company in Central-Eastern Europe (2011).





### Agenda



 15 years on the WSE – 15 years of growth by KGHM Polska Miedź S.A.

• KGHM Polska Miedź S.A. - a global player on the nonferrous metals market

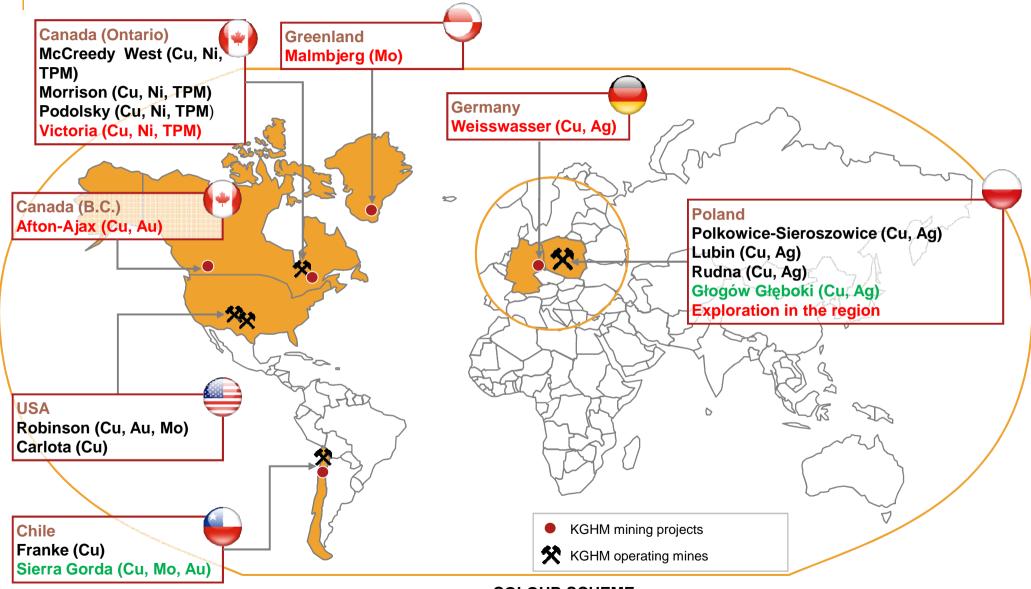
### KGHM Polska Miedź S.A. - today

- Over 50 years of experience in the copper and silver ore mining and processing sector.
- 4th-largest copper resource base in the world, including:
  - in Poland: one of the world's largest deposits, with production possible for another 40 years;
  - in Chile: the world-class mining project Sierra Gorda.
- Continuous growth of the metals product portfolio: Cu, Ag, Au, Ni, Mo, Pb, PMT, Re.
- A clearly defined and successfully implemented strategy for development and growth in value.
- Active in M&A in the metals mining sector.
- Highest-earning Polish company, one of the Top 5 Polish companies in terms of revenues.
- A leader amongst Polish companies in corporate social responsibility (CSR).





### KGHM Polska Miedź S.A. - today A portfolio of mining assets located in safe jurisdictions

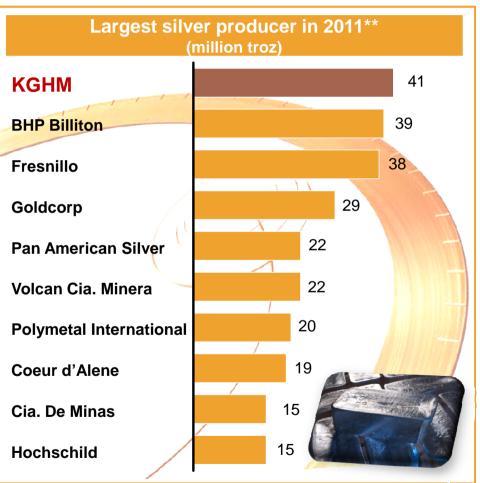




### KGHM Polska Miedź S.A. - today

### The Company's results place it amongst the world's top producers of copper and silver.







<sup>\*</sup> Source: CRU Copper Raw Materials Database 2012

<sup>\*\*</sup> Source: Company Reports, Thomson Reuters GFMS, 2012

<sup>\*\*\* 8</sup>th place if production by KGHM International in 2011 is included

### Strategy of KGHM Polska Miedź S.A. (approved on 23 February 2009)

Become one of the world's major copper producers with annual production of around 700 thousand tonnes



**Performance improvement** 



Resource base growth



Diversification of revenue sources



Regional support



**Develop capabilities and organisational efficiency** 



### KGHM Polska Miedź S.A. – implementation of strategy (major actions)



Control costs
Improve efficiencies

- Modernise production from the Polish resource base
- Stabilise production (mining and smelting) for the next 25-30 years—including through the Głogów Głęboki project
- Implement innovative technologies



Sell assets not directly related to the core business

- Sale of telecom assets:
  - Polkomtel SA (2011)
  - Dialog SA (2011)



M&A in the mining sector

- Acquisition of mining and exploration projects/assets:
  - Afton Ajax project (B.C. Canada)
  - Quadra FNX (Canada, USA, Chile, Greenland)



**Exploration in Poland** 

- Exploration projects (being realised):
  - Gaworzyce Radwanice
  - Wartowice
  - Weisswasser
  - Szklary

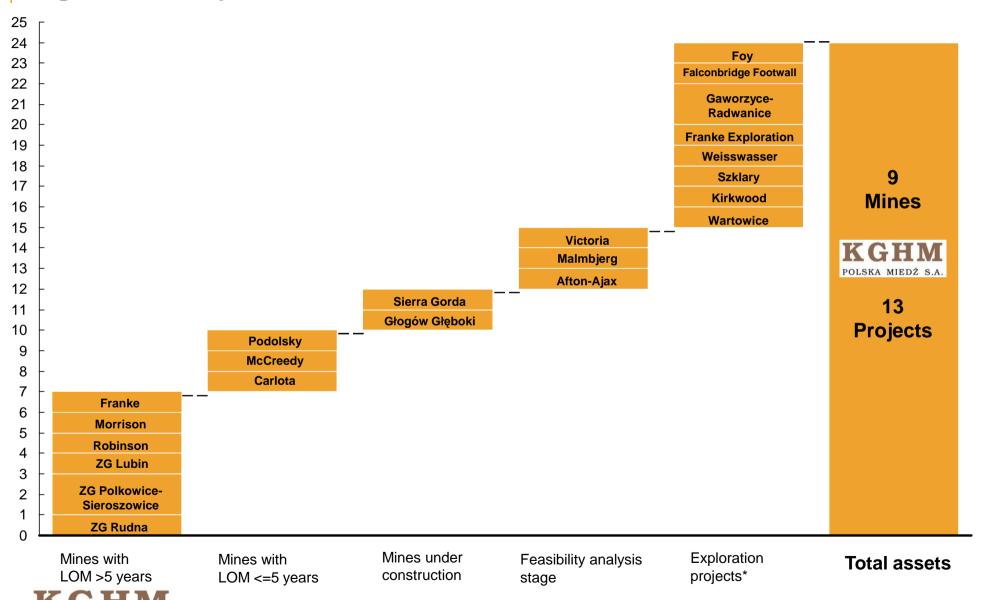


Diversification into the power sector

- Becoming a shareholder of the Tauron Group
- Projects involving power generation (directly and through the KGHM TFI investment fund)



# KGHM Polska Miedź S.A. – a diversified portfolio of mining assets at various stages of development



\* exploration is planned at new sites

POLSKA MIEDŹ S.A.

### KGHM – an increasingly diversified metals portfolio

### **Current production potential of the KGHM Group (based on 2011 data)**

# KGHM Group

### **Industrial metals**

Copper 510 thousand tonnes

Nickel 5 thousand tonnes

Lead 25 thousand tonnes

Molybdenum

### **Precious metals**

Silver 41 million troz

Gold 65 thousand troz

Platinum, palladium 64.5 thousand troz

Rhenium 5 tonnes

### Other metals

Technical selenium 85 tonnes









Once production begins at new projects - Sierra Gorda w Chile, Afton Ajax w B.C., Victoria - a <u>substantial</u> increase in production of Cu, Mo, Ni, TPM



### KGHM Polska Miedź S.A. – underground mines in Poland

in thousand tonnes payable copper, 2011



Cu + Equivalent



Cu

### 29 SHAFTS

LUBIN			
	Resources	278.0 Mt	
	Production*	7.3 Mt ore/ 15.9 Blbs	
93	Extraction	26 700 t daily throuput	
58	Depth	610-850 meters	
	Grade	1.0% Cu; 51.9 g/t Ag	$\overline{}$
		<ul> <li>— интерневание и располнение и</li></ul>	

### **POLKOWICE - SIEROSZOWICE**



R	eso	urces	307.8 Mt

Production \* 10.7 Mt ore/ 23.6 Blbs

**Extraction** 39 500 t daily throuput

Depth 800-1,000 meters

1.82% Cu; 35.2 g/t Ag

### **RUDNA**



R	es	ou	rc	es	3	80	7.	0	M	lt
					0.00000					

Production\* 11.7 Mt ore/ 25.8 Blbs

**Extraction** 43 300 t daily throuput

**Depth** 950-1,250 meters

Grade 1.83% Cu; 51.3 g/t Ag



### KGHM Polska Miedź S.A. – smelter assets in Poland



Refined copper 468 thousand tonnes

Metallic silver 1 260 tonnes

Metallic gold 704 kg



Refined copper 103 thousand

tonnes

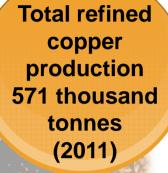
Round billets 20 thousand tonnes



Wire rod, OFE/Cu Ag rod

Source: KGHM, 2011

243 thousand tonnes





### **KGHM** International – producing mining assets

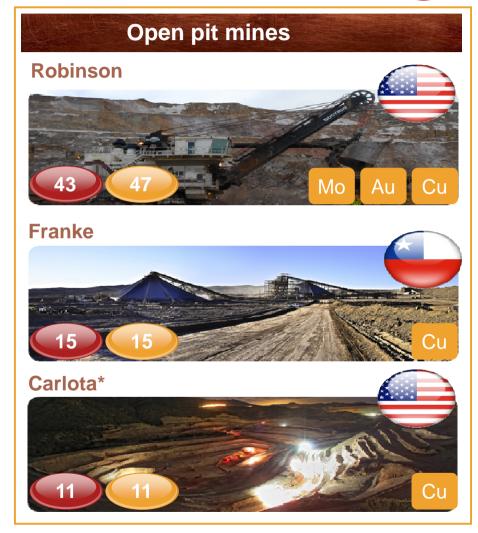
in thousand tonnes payable copper, 2011



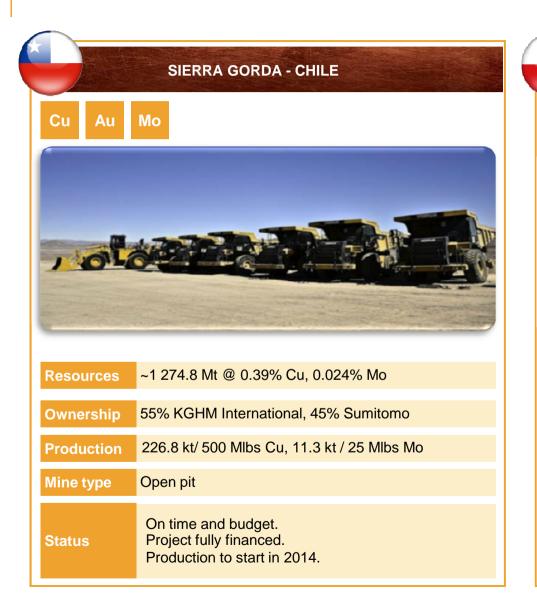


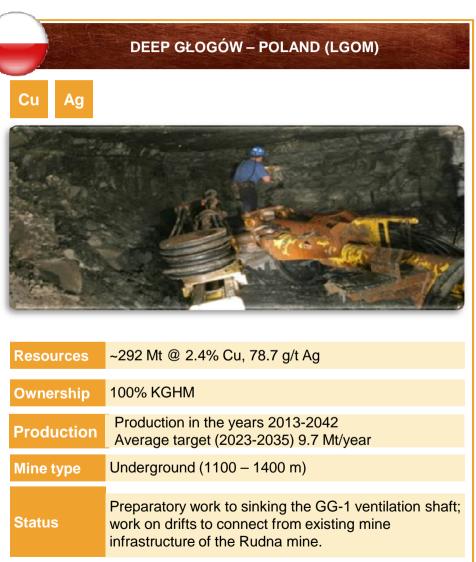
Cu





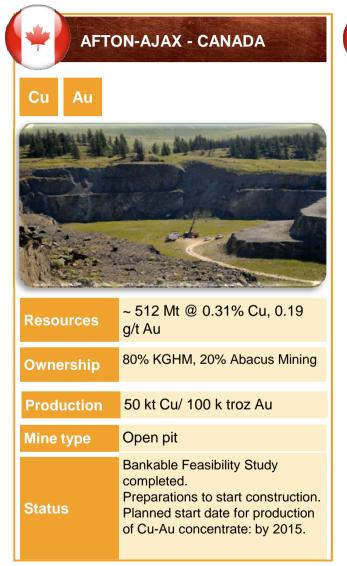
### KGHM – studies advanced on construction of additional 2 mines



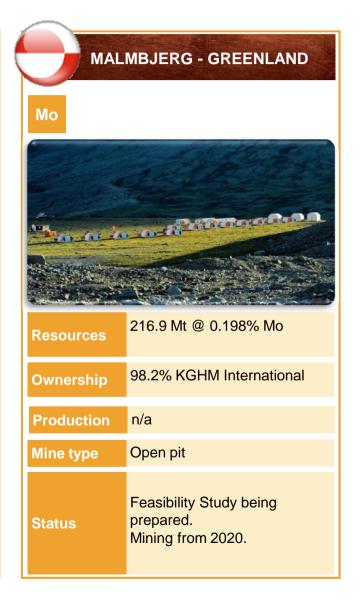




### KGHM's portfolio also includes 3 resource projects (pre-construction stage)









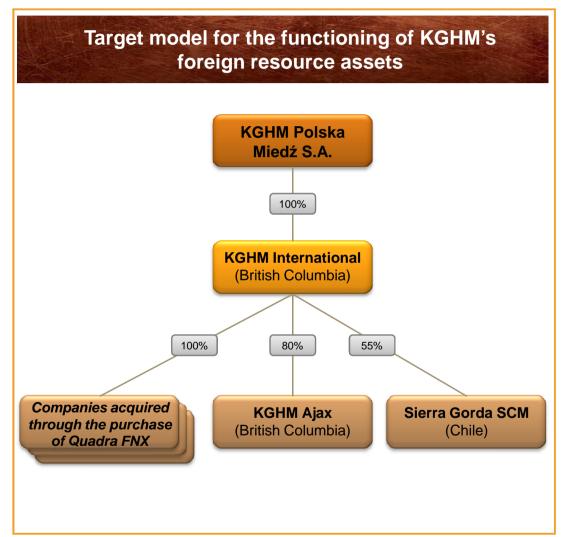
<sup>\*</sup> Vale has a right to acquire a 51% interest in the project

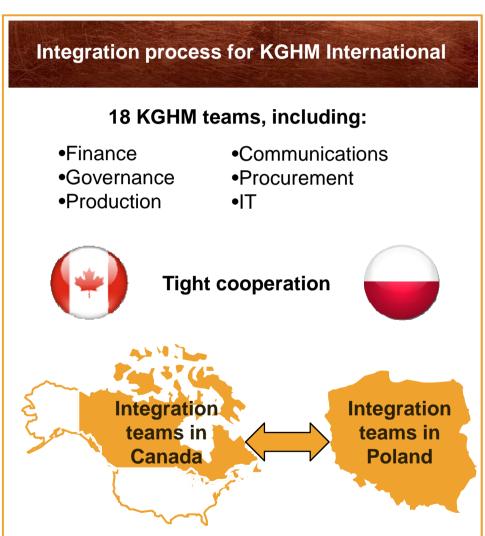
<sup>\*\*</sup>TPM – total precious metals

KGHM – further development and growth depends on exploration projects (preliminary and advanced exploration)\* **Poland** Canada **Germany** Canada **Germany Poland** Chile Weisswasser • Kirkwood (Cu, Ni) Szklary (Ni) Franke- Falconbridge (Cu, Ag) Wartowice (Cu, Ag) Sierra Gorda Gaworzyce-Radwanice (Cu, Ag) Footwall Foy



### KGHM – integration of assets and Group activities – major tasks to perform







### **Building the future**

# Strategic goal: KGHM Polska Miedź S.A. – a major copper producer with annual production of 700 thousand tonnes in 2018

### Continuation of strategy for development and growth:

- Realisation of projects stabilising production, improving operational and cost efficiency of producing assets in Poland: Deep Głogów Project; modernisation of the Głogów I smelter, expansion of the Żelazny Most tailings facility, implementation of innovative mining technology.
- Integration of acquired assets and mining operations within the KGHM Group.
- Realisation of production development projects in accordance with planned timelines: Sierra Gorda, Afton-Ajax, Victoria.
- Continued exploration in all localities.
- Realisation of projects in accordance with the strategy of diversification into the power generation sector.
- Perfection of procedures for managing a global organisation reflecting best practice in corporate governance, CSR and communication with the capital markets.



# Polish Copper has sailed into wide waters

# KGHM Polska Miedź S.A.: a solid investment in the future...





