





# **BUILT FOR SUCCESS**



**Investor Presentation July 2020** 

TSX: CG www.centerragold.com

## Caution Regarding Forward-Looking Information



Information contained in this document which are not statements of historical facts, and the documents incorporated by reference herein, may be "forward-looking information" for the purposes of Canadian securities laws. Such forward-looking information involves risks, uncertainties and other factors that could cause actual results, performance, prospects and opportunities to differ materially from those expressed or implied by such forward looking information. The words "believe", "expect", "anticipate", "contemplate", "plan", "intends", "continue", "budget", "estimate", "may", "will", "schedule", "understand" and similar expressions identify forward-looking information. These forward-looking statements relate to, among other things: the Company's expectations regarding timing for an updated Kumtor Technical Report and the potential for expanding the Kumtor life of mine; possible impacts to its operations relating to COVID-19; planned exploration activities for the remainder of 2020; the achievement of 2020 guidance and the Company's expectations at each of our operating sites; the Company's expectations regarding having sufficient liquidity for 2020; the Company's expectations regarding accessing water at its Mount Milligan Mine for the remainder of 2020 and its plans for a longer-term solution; time frame for completing the Öksüt Mine construction; future payments by Kumtor Gold Company to the Kyrgyz Republic Regional Fund and expectations regarding outstanding investigations and litigation involving the Company including the HRS litigation impacting the Mount Milligan Mine, and the litigation involving the Greenstone Gold Property.

Forward-looking information is necessarily based upon a number of estimates and assumptions that, while considered reasonable by Centerra, are inherently subject to significant technical, political, business, economic and competitive uncertainties and contingencies. Known and unknown factors could cause actual results to differ materially from those projected in the forward-looking information. Factors and assumptions that could cause actual results or events to differ materially from current expectations include, among other things: (A) strategic, legal, planning and other risks, including: political risks associated with the Company's operations in the Kyrgyz Republic, Turkey and Canada; the failure of the Kyrgyz Republic Government to comply with its continuing obligations under the Strategic Agreement, including the requirement that it comply at all times with its obligations under the Kumtor Project Agreements, allow for the continued operation of the Kumtor Mine by KGC and KOC and not take any expropriation action against the Kumtor Mine; actions by the Kyrayz Republic Government or any state agency or the General Prosecutor's Office that serve to restrict or otherwise interfere with the payment of funds by KGC and KOC to Centerra; resource nationalism including the management of external stakeholder expectations; the impact of changes in, or to the more aggressive enforcement of, laws, regulations and government practices, including unjustified civil or criminal action against the Company, its affiliates or its current or former employees; risks that community activism may result in increased contributory demands or business interruptions; the risks related to outstanding litigation affecting the Company; the impact of the delay by relevant government agencies to provide required approvals, expertises and permits; potential impact on the Kumtor Project of investigations by Kyrgyz Republic instrumentalities; the impact of constitutional changes in Turkey; the impact of any sanctions imposed by Canada, the United States or other jurisdictions against various Russian and Turkish individuals and entities; potential defects of title in the Company's properties that are not known as of the date hereof; the inability of the Company and its subsidiaries to enforce their legal rights in certain circumstances; the presence of a significant shareholder that is a state-owned company of the Kyrgyz Republic; risks related to anti-corruption legislation; risks related to the concentration of assets in Central Asia; Centerra not being able to replace mineral reserves; Indigenous claims and consultative issues relating to the Company's properties which are in proximity to Indigenous communities; and potential risks related to kidnapping or acts of terrorism; (B) risks relating to financial matters, including; sensitivity of the Company's business to the volatility of gold, copper and other mineral prices, the use of provisionally-priced sales contracts for production at Mount Milliagn, reliance on a few key customers for the gold-copper concentrate at Mount Milligan, use of commodity derivatives, the imprecision of the Company's mineral reserves and resources estimates and the assumptions they rely on, the accuracy of the Company's production and cost estimates, the impact of restrictive covenants in the Company's credit facilities which may, among other things, restrict the Company from pursuing certain business activities or making distributions from its subsidiaries, the Company's ability to obtain future financing, the impact of global financial conditions, the impact of currency fluctuations, the effect of market conditions on the Company's short-term investments, the Company's ability to make payments including any payments of principal and interest on the Company's debt facilities depends on the cash flow of its subsidiaries; and (C) risks related to operational matters and geotechnical issues and the Company's continued ability to successfully manage such matters, including the movement of the Davidov Glacier, waste and ice movement and continued performance of the buttress at the Kumtor Project; the occurrence of further ground movements at the Kumtor Project and mechanical availability; the risk of having sufficient water to continue operations at Mount Milligan and achieve expected mill throughput; the success of the Company's future exploration and development activities, including the financial and political risks inherent in carrying out exploration activities; inherent risks associated with the use of sodium cyanide in the mining operations; the adequacy of the Company's insurance to mitigate operational risks; mechanical breakdowns; the Company's ability to replace its mineral reserves; the occurrence of any labour unrest or disturbance and the ability of the Company to successfully re-negotiate collective agreements when required; the risk that Centerra's workforce and operations may be exposed to widespread epidemic including, but not limited to, the COVID-19 pandemic; seismic activity in the vicinity of the Company's properties; long lead times required for equipment and supplies given the remote location of some of the Company's operating properties; reliance on a limited number of suppliers for certain consumables, equipment and components; the Company's ability to accurately predict decommissioning and reclamation costs; the Company's ability to attract and retain qualified personnel; competition for mineral acquisition opportunities; risks associated with the conduct of joint ventures/partnerships; and the Company's ability to manage its projects effectively and to mitigate the potential lack of availability of contractors, budget and timing overruns and project resources. For additional risk factors, please see section titled "Risks Factors" in the Company's most recently filed Annual Information Form available on SEDAR at www.sedar.com.

Furthermore, market price fluctuations in gold and copper, as well as increased capital or production costs or reduced recovery rates may render ore reserves containing lower grades of mineralization uneconomic and may ultimately result in a restatement of reserves. The extent to which resources may ultimately be reclassified as proven or probable reserves is dependent upon the demonstration of their profitable recovery. Economic and technological factors which may change over time always influence the evaluation of reserves or resources. Centerra has not adjusted mineral resource figures in consideration of these risks and, therefore, Centerra can give no assurances that any mineral resource estimate will ultimately be reclassified as proven and probable reserves.

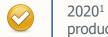
Mineral resources are not mineral reserves, and do not have demonstrated economic viability, but do have reasonable prospects for economic extraction. Measured and indicated resources are sufficiently well defined to allow geological and grade continuity to be reasonably assumed and permit the application of technical and economic parameters in assessing the economic viability of the resource. Inferred resources are estimated on limited information not sufficient to verify geological and grade continuity or to allow technical and economic parameters to be applied. Inferred resources are too speculative geologically to have economic considerations applied to them to enable them to be categorized as mineral reserves. There is no certainty that mineral resources of any category can be upgraded to mineral reserves through continued exploration.

There can be no assurances that forward-looking information and statements will prove to be accurate, as many factors and future events, both known and unknown could cause actual results, performance or achievements to vary or differ materially from the results, performance or achievements that are or may be expressed or implied by such forward-looking statements contained herein or incorporated by reference. Accordingly, all such factors should be considered carefully when making decisions with respect to Centerra, and prospective investors should not place undue reliance on forward-looking information. Forward-looking information is as of July 31, 2020, Centerra assumes no obligation to update or revise forward-looking information to reflect changes in assumptions, changes in circumstances or any other events affecting such forward-looking information, except as required by applicable law. Except as otherwise noted herein. John Fitzgerald, Professional Engineer and Centerra's Vice President Projects and Technical Services, has reviewed and approved the technical information related to mineral reserves and resource estimates contained in this presentation and is a Qualified Person within the meaning of NI 43-101. For more information, please refer to the properties technical reports, which are available on SEDAR. All figures are in United States dollars unless otherwise stated.

## Centerra: Built For Success



#### **Corporate Highlights**



2020¹ estimated gold production up to 820koz, copper production up to 90Mlbs, AISC² of \$820 to \$870 per ounce



Q2 2020 gold production 219,692<sup>3</sup> oz, copper production 19.1Mlbs, at AISC<sup>2</sup> of \$804 per ounce sold



Q2 2020 Consolidated Free Cash Flow<sup>2</sup> of \$169MM



Debt Free Balance Sheet (Cash of \$212MM) June 30, 2020

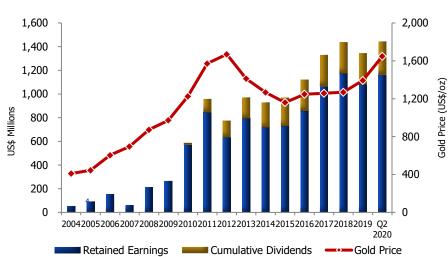


Increased Quarterly dividend to C\$0.05 per common share



Updated Kumtor technical life of mine report expected in the fall of 2020

## Retained Earnings Profile (US\$)



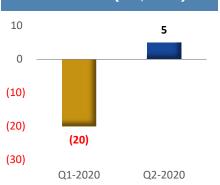
#### Kumtor FCF<sup>2</sup> (US\$MM's)



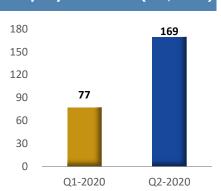
#### Mount Milligan FCF<sup>2</sup> (US\$MM's)



#### Öksüt FCF<sup>2</sup> (US\$MM's)



#### Company-Wide FCF<sup>2</sup> (US\$MM's)



- 1. Due to the rapidly evolving risks relating to COVID-19, this guidance may not reflect the Company's estimates of its 2020 performance if there are any further significant disruptions to any of its operations. Readers are cautioned to carefully consider the risks identified in the Company's news release and management's discussion and analysis filed on July 31, 2020 and the Company's most recently filed Annual Information Form.
- 2. All-in sustaining costs per ounce sold (AISC) and free cash flow (FCF) are non-GAAP measures discussed under "Non-GAAP Measures" in the Company's most recent MD&A and News Release July 31, 2020. 2020e AISC includes: Kumtor \$750 to \$800/oz, Mount Milligan \$885 to \$935/oz, Öksüt \$650 to \$700/oz, see MD&A and News Release July 31, 2020.

3. Includes 5,172 ounces of pre-commercial production at Öksüt.

# Centerra: Q2-2020 ESG Operations Update



| Continued focus on safety leadership training/awareness.   |
|--|
| Maintained and strengthened our "Social Licence to Operate" at all operations with no interruptions for ~84 months.                          |
| No reportable environmental incidents.   |
| Formed a global Diversity and Inclusion Steering Committee, developed a vision, an 18-month roadmap and commenced unconscious bias training. |
| Continued the development of a climate change strategy, aligned with TCFD recommendations.   |
| Local sustainability teams provided financial and in-kind support to communities during COVID-19 pandemic.                                   |
| Continued implementation of the World Gold Council's Responsible Gold Mining Principles (RGMP).  |





## Centerra: Committed to Responsible Gold Mining



- Centerra is implementing the World Gold Council's Responsible Gold Mining Principles (RGMP) across our operations
- RGMP was designed to provide confidence to our investors and supply chain participants that our gold has been produced responsibly
- Centerra has developed a three-year roadmap for all operating sites to achieve RGMP compliance
  - Commenced Company-wide management training and socialization of principles and requirements
  - Operating sites commenced selfassessment process to identify strengths and areas for remediation.















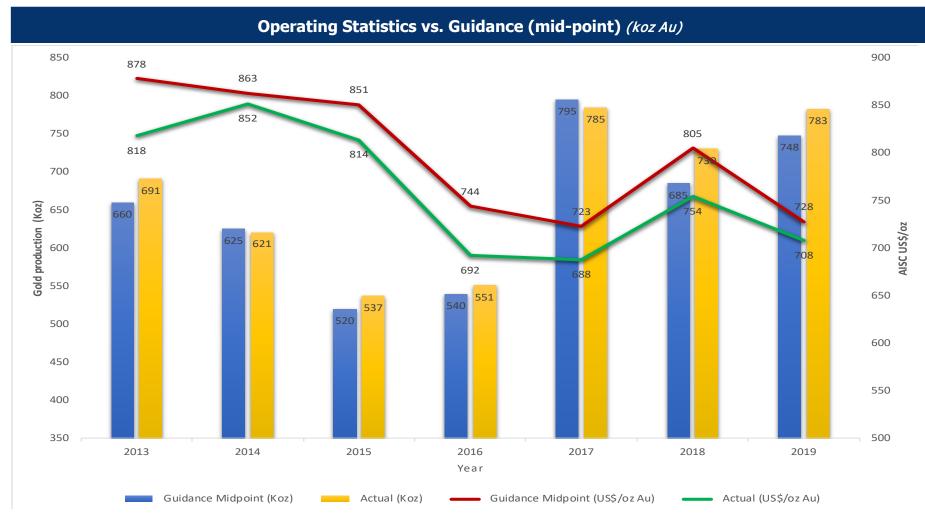






## Centerra: Operational Results vs Guidance 2013-2019

Centerra has a strong track record of beating both production and AISC<sup>2</sup> on a by-product basis guidance



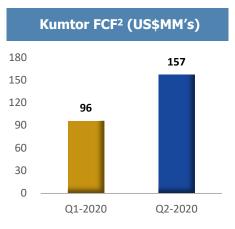
<sup>(1) 2016</sup> statistics and guidance excludes Mount Milligan (transaction closed in October 2016).

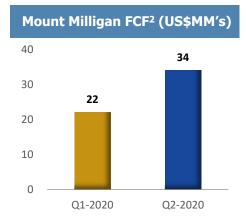
<sup>(2)</sup> Non-GAAP measure discussed under "Non-GAAP Measures" in the Company's News Release July 31, 2020.

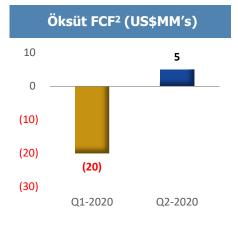
## Centerra: Q2 – 2020 Corporate Highlights

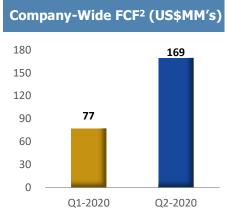


| Operational Highlights  |
|---|
| COVID-19 – Implemented and Maintained Proactive Measures, Increased Hygiene Protocols, Social Distancing, Extended Mine Site Rotations, Separated Work Crews when on Site |
| Safety – Öksüt recently achieved three million work hours without a lost time injury  |
| Öksüt Achieved Commercial Production May 31, 2020   |
| Q2 2020 Consolidated Gold Production <sup>1</sup> of 219,692 Ounces and 19.1 million pounds of Copper   |
| Q2 2020 Production Costs Per Ounce Sold of \$410 (\$321 at Kumtor, \$849 at Mount Milligan, Öksüt at \$393)   |
| Q2 2020 All-In Sustaining Costs <sup>2</sup> on a by-product basis of \$804 Per Ounce Sold (\$696 at Kumtor, \$679 at Mount Milligan, Öksüt at \$537)                     |









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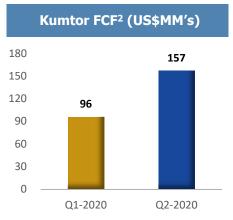
<sup>1.</sup> Includes 5,172 ounces of pre-commercial production at Öksüt.

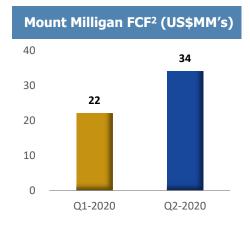
<sup>2.</sup> All-in sustaining costs per ounce sold (AISC) and free cash flow (FCF) are non-GAAP measures discussed under "Non-GAAP Measures" in the Company's most recent MD&A and News Release July 31, 2020.

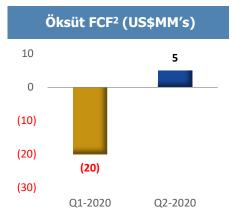
# Centerra: Q2 – 2020 Corporate Highlights

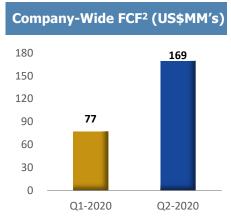


|          | Financial Highlights  |
|----------|---|
|          | Q2 2020 Net Earnings of \$80.7MM or \$0.27 per Common Share (basic) Adjusted Net Earnings <sup>1</sup> of \$97.8MM or \$0.33 per Common Share (basic) |
|          | Cash Provided by Operations of \$268MM (\$0.91 per share)   |
|          | Consolidated Free Cash Flow¹ of \$169MM (\$157MM from Kumtor, \$34MM from Mount Milligan, \$5MM from Öksüt)   |
|          | Debt-free Balance Sheet, Cash Balance \$212MM and Total Liquidity \$712MM as at June 30, 2020   |
| <b>⊘</b> | No Change to 2020 Production and Cost Guidance <sup>2</sup>   |
| <b>②</b> | Quarterly Dividend Increased to C\$0.05 per common share  |









<sup>1.</sup> Adjusted net earnings and free cash flow (FCF) are non-GAAP measures discussed under "Non-GAAP Measures" in the Company's most recent MD&A and News Release July 31, 2020.

<sup>2.</sup> Due to the rapidly evolving risks relating to COVID-19, this guidance may not reflect the Company's estimates of its 2020 performance if there are any further significant disruptions to any of its operations. Readers are cautioned to carefully consider the risks identified in the Company's news release and management's discussion and analysis filed on July 31, 2020 and the Company's most recently filed Annual Information Form.

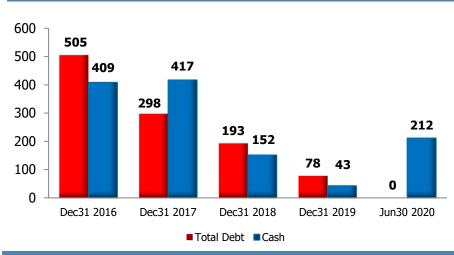
## Centerra: Superior Cash Flow



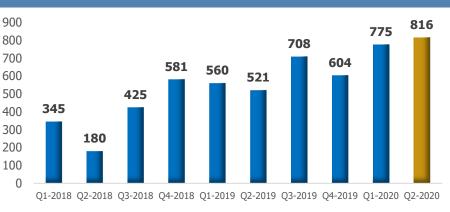
#### Consolidated Free Cash Flow 4,5 (US\$MM's)



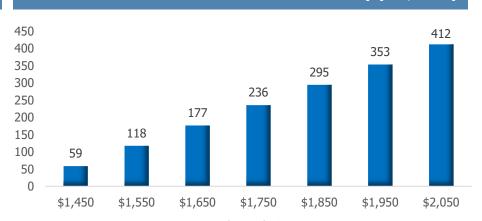
#### **Debt Free Balance Sheet 1,2,3 (US\$MM's)**



#### All-In Sustaining Cost <sup>4</sup> Margin Expansion (US\$/oz)



#### 2020 Consolidated Free Cash Flow <sup>4</sup> Sensitivity (US\$MM's)



Incremental From \$1,350 Base

<sup>&</sup>lt;sup>1</sup> Includes cash and cash equivalents, short-term investments and excludes \$27.5MM restricted cash at December 31, 2018 and \$28MM restricted cash at December 31, 2019.

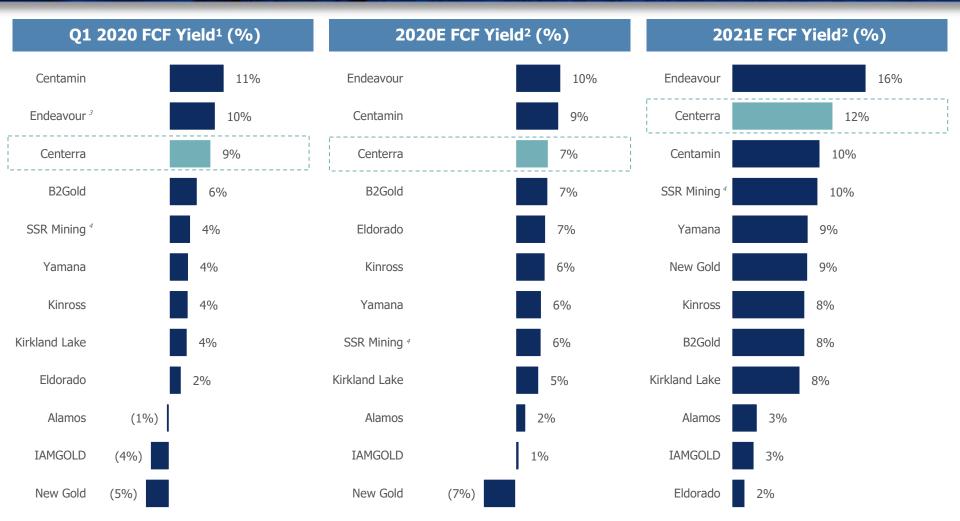
<sup>&</sup>lt;sup>2</sup> Represents the Company's cash position at December 31, 2019, excluding \$28MM restricted cash.

<sup>&</sup>lt;sup>4</sup> Non-GAAP measure see News Release and MD&A July 31, 2020.

<sup>&</sup>lt;sup>5</sup> Q3 2019 adjusted to exclude Kyrgyz Strategic Agreement Settlement Expense.

## Centerra: Industry Leading Free Cash Flow Yield





Source: Corporate disclosure and FactSet as of market close July 28, 2020

Note: FCF yield defined as annual FCF divided by market capitalization. FCF calculated as net cash flow from operations ("OCF") less capital expenditures ("Capex")

<sup>&</sup>lt;sup>1</sup> Annualized figure based on Q1 2020A OCF and Capex

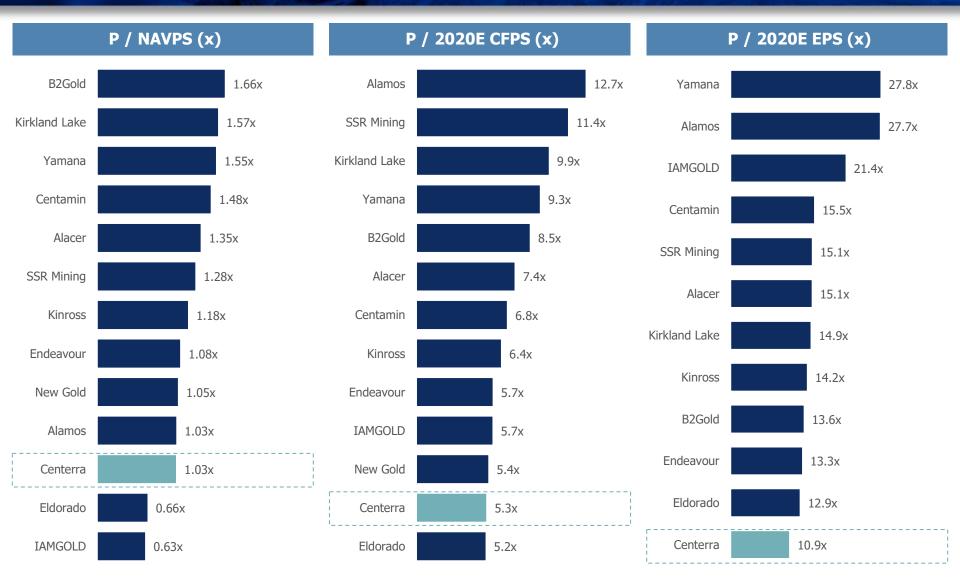
<sup>&</sup>lt;sup>2</sup> Based on consensus estimates for OCF and Capex per FactSet

<sup>&</sup>lt;sup>3</sup> Endeavour Q1 2020 FCF is calculated pro forma for acquisition of SEMAFO and as such includes both Endeavour and SEMAFO actual figures

<sup>&</sup>lt;sup>4</sup> SSR market cap is calculated pro forma for issuance of 95.7 million new SSR shares in connection with pending merger with Alacer; SSR Q1 2020 FCF includes both SSR and Alacer actual figures; SSR 2020E FCF based on total of latest estimates for SSR and Alacer prior to announcement of merger

## Centerra: Compelling Valuation



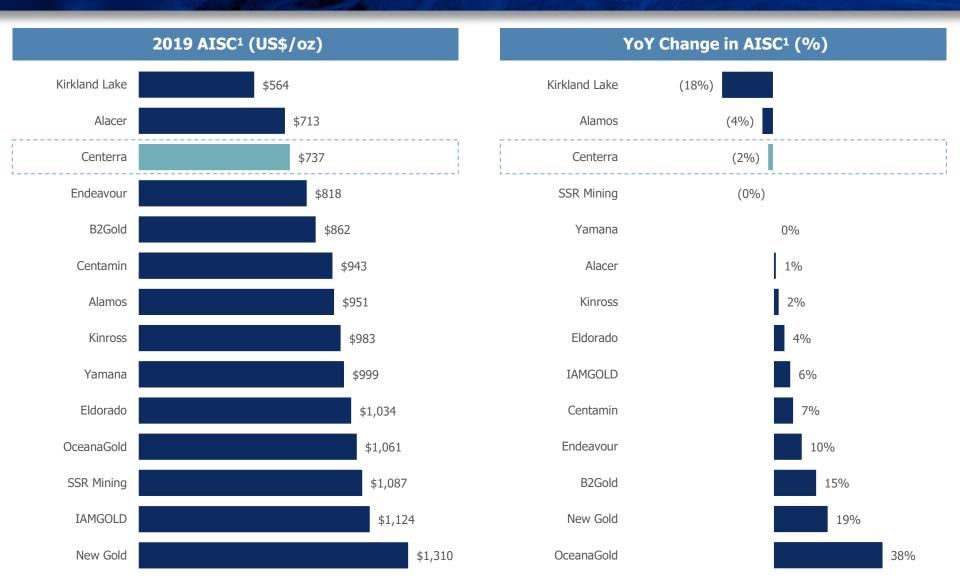


Source: Capital IQ Note: As at July 24, 2020 July 2020

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## Centerra: AISC<sup>1</sup> Comparison





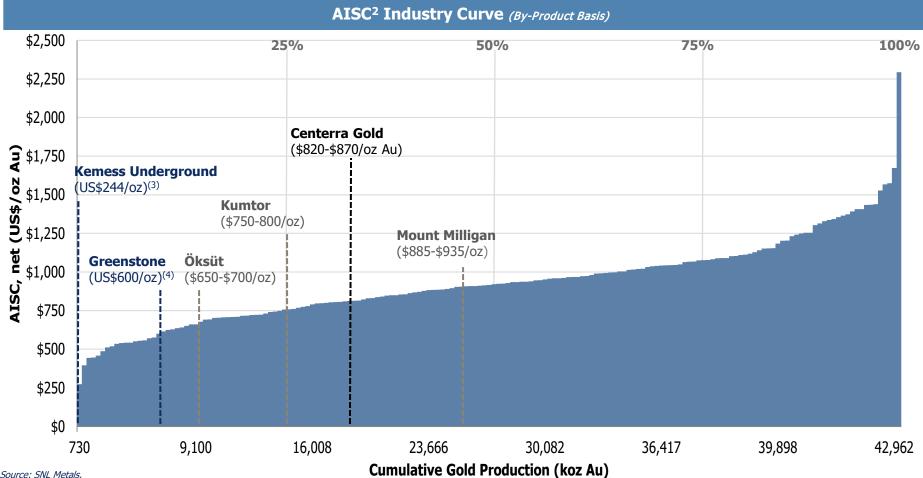
Source: Corporate disclosure

1 AISC is presented on a co-product basis where applicable and is a Non-GAAP measure refer to "Non-GAAP Measures" in the Company's MD&A and News Release dated July 31, 2020 July 2020

## Centerra: Low-Cost Asset Base



- 2020¹ estimated gold production up to 820koz, copper production up to 90Mlbs, AISC² of \$820 to \$870 per ounce Au
- Positioned to generate meaningful cash flow through the price cycles



#### Source: SIVL Metals.

- 1. Due to the rapidly evolving risks relating to COVID-19, this guidance may not reflect the Company's estimates of its 2020 performance if there are any further significant disruptions to any of its operations. Readers are cautioned to carefully consider the risks identified in the Company's news release and management's discussion and analysis filed on July 31, 2020 and the Company's most recently filed Annual Information Form.
- AISC is a non-GAAP measure discussed under "Non-GAAP Measures" in the Company's News Release July31, 2020 and is based on 2020 cost guidance, unless noted below.
- 3. Kemess Underground AISC based on LOM plan as per National Instrument 43-101 technical report dated July 12, 2017 for Kemess Underground and Kemess East available in the AuRico Metals filings on SEDAR.
  4. Greenstone AISC based on LOM plan as per the NI 43-101 Technical Report on the Hardrock Project dated December 21, 2016.

## Kumtor: World Class Open Pit Gold Mine



|                                    | 2017  | 2018  | 2019  | 2020E       |  |  |
|------------------------------------|-------|-------|-------|-------------|--|--|
| Gold Production (koz)              | 563   | 535   | 600   | 520-560     |  |  |
| All-In Sustaining Costs (\$/oz)(1) | \$698 | \$694 | \$598 | \$750-\$800 |  |  |
| Sustaining Capital (\$MM)          | \$61  | \$44  | \$39  | \$68        |  |  |
| Growth Capital (\$MM)              | \$18  | \$17  | \$16  | \$18        |  |  |
| Reserves <sup>(2)</sup> (Moz)      | 3.2   |       |       |             |  |  |
| Au Grade (g/t)                     |       |       | 2.31  |             |  |  |
| Resources M&I <sup>(2)</sup> (Moz) | 6.3   |       |       |             |  |  |
| Au Grade (g/t)                     | 3.03  |       |       |             |  |  |

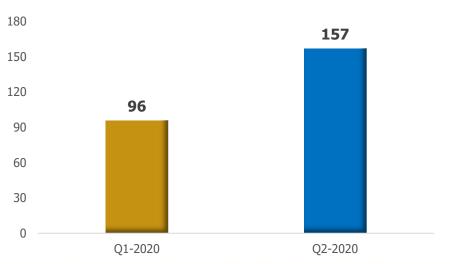


# Strategic Agreement – Completed August 26, 2019 2020 YTD free cash flow¹ of \$253MM 23 years of uninterrupted profitable production 112% increase in Measured & Indicated Resources² Exploration potential, 2020 expected spending \$20MM

Underground opportunity (inferred 3.1Moz @ 7.54 g/t)<sup>2</sup>

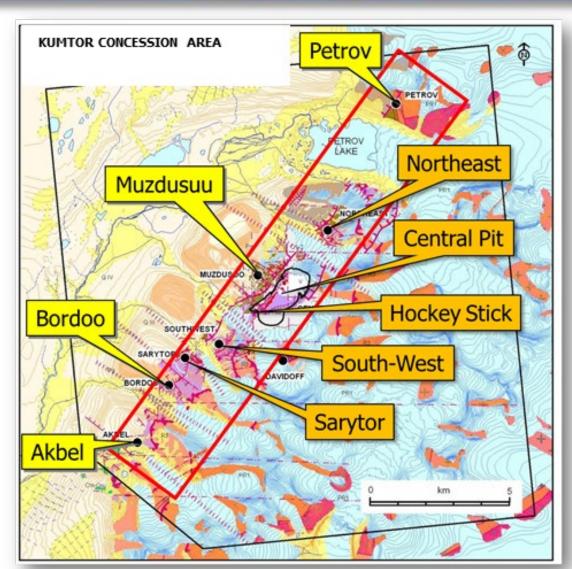
**World Class Cornerstone Asset** 

## Kumtor Free Cash Flow<sup>1</sup> (US\$MM's)



## **Kumtor: Exploration**





2019 drilling focused on the Hockey Stick Zone and continued to confirm gold mineralization outside the ultimate open pit



## Kumtor: Mineral Resources<sup>1</sup>

Exclusive of Reserves (Year-over-Year Change)



| Kumtor Open Pit<br>2018 Reserves  | Tonnes<br>(kt) | Au (g/t) | Ounces<br>(koz) |
|-----------------------------------|----------------|----------|-----------------|
| Proven & Probable – Reserves      | 51,631         | 2.42     | 4,018           |
| Kumtor Open Pit<br>2018 Resources | Tonnes<br>(kt) | Au (g/t) | Ounces<br>(koz) |
| Measured – SB & Stockwork         | 17,853         | 3.03     | 1,740           |
| Indicated – SB & Stockwork        | 12,442         | 2.71     | 1,085           |
| M&I – SB & Stockwork              | 30,294         | 2.90     | 2,826           |
| Measured – Sarytor & SW           | 155            | 1.66     | 8               |
| Indicated – Sarytor & SW          | 1,754          | 2.11     | 119             |
| M&I – Sarytor & SW                | 1,909          | 2.07     | 127             |
| Total M&I                         | 32,203         | 2.85     | 2,953           |
|                                   |                |          |                 |
| Inferred – SB & Stockwork         | 2,215          | 1.22     | 87              |
| Inferred – Sarytor & SW           | 755            | 2.56     | 62              |
| Total - Inferred                  | 2,970          | 1.56     | 149             |
| Kumtor U/G<br>2018 Resource       | Tonnes<br>(kt) | Au (g/t) | Ounces<br>(koz) |
| Inferred – UG Resource            | 14,477         | 7.33     | 3,409           |

| Kumtor Open Pit<br>2019 Reserves  | Tonnes<br>(kt) | Au (g/t) | Ounces<br>(koz) |
|-----------------------------------|----------------|----------|-----------------|
| Proven & Probable – Reserves      | 43,295         | 2.31     | 3,214           |
| Kumtor Open Pit<br>2019 Resources | Tonnes<br>(kt) | Au (g/t) | Ounces<br>(koz) |
| Measured – SB & Stockwork         | 21,308         | 4.10     | 2,807           |
| Indicated – SB & Stockwork        | 39,094         | 2.47     | 3,102           |
| Subtotal M&I – SB &<br>Stockwork  | 60,402         | 3.04     | 5,909           |
| Measured – Sarytor & SW           | -              | -        | -               |
| Indicated – Sarytor & SW          | 4,097          | 2.78     | 366             |
| Subtotal M&I – Sarytor & SW       | 4,097          | 2.78     | 366             |
| Total M&I                         | 64,499         | 3.03     | 6,275           |
|                                   |                |          |                 |
| Inferred – SB & Stockwork         | 17,607         | 1.96     | 1,109           |
| Inferred – Sarytor & SW           | 3,380          | 2.27     | 247             |
| Total - Inferred                  | 20,987         | 2.01     | 1,356           |
| Kumtor U/G<br>2019 Resource       | Tonnes<br>(kt) | Au (g/t) | Ounces<br>(koz) |
| Inferred – UG Resource            | 12,883         | 7.54     | 3,125           |

## √ 112% Increase in Measured & Indicated Resources

1. As at December 31, 2019, see Mineral Reserves and Resources News Release March 26, 2020.

## Mount Milligan: Low Cost Gold Copper Mine



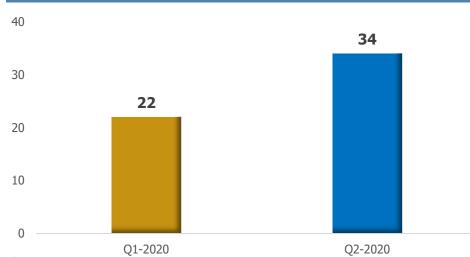
|  | 2017   | 2018  | 20 <sup>-</sup> | 19 | 2020E       |  |
|--|--|-------|-----------------|----|-------------|--|
| Gold Production (koz)                            | 223  | 195   | 183 14          |    | 140-160     |  |
| Copper Production (Mlbs)                         | 54   | 47    | 7′              | 1  | 80-90       |  |
| All-In Sustaining Costs (US\$/oz) <sup>(1)</sup> | \$505  | \$764 | \$828           |    | \$885-\$935 |  |
| Sustaining Capital (\$MM)                        | \$30   | \$43  | \$36            |    | \$55        |  |
|  | Gold Copper                                    |       |                 |    | Copper      |  |
| Royal Gold Stream                                | 35% @ 18.75% @ 15%<br>US\$435/oz spot Cu price |       |                 |    |             |  |



## **Meaningful Open Pit Gold and Copper Production**

# Stable, mining-friendly jurisdiction 2020 YTD free cash flow¹ of \$56MM Exploration potential, 2020 expected spending \$7MM Tax loss pools, no cash income taxes for the foreseeable future

## Mount Milligan Free Cash Flow<sup>1</sup> (US\$MM's)



(1) Non-GAAP measure and is discussed under "Non-GAAP Measures" in the Company's MD&A and News Release July 31, 2020.

# Mount Milligan: Life-of-Mine Plan



## Cash Flow Summary<sup>1</sup>

|                      | Units          | 2020  | 2021  | 2022  | 2023  | 2024  | 2025  | 2026  | 2027  | 2028  | 2029 | Total |
|----------------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| Gold Sales           | Ounces('000's) | 172   | 203   | 171   | 171   | 170   | 151   | 156   | 123   | 153   | 0    | 1,470 |
| Gold Price           | \$             | 1,250 | 1,250 | 1,250 | 1,250 | 1,250 | 1,250 | 1,250 | 1,250 | 1,250 |      |       |
| Gold Sales           | \$ Millions    | 215   | 253   | 214   | 214   | 212   | 188   | 195   | 154   | 191   | 0    | 1,837 |
| Gold RG Share        | \$ Millions    | (49)  | (58)  | (49)  | (49)  | (48)  | (43)  | (45)  | (35)  | (44)  | 0    | (419) |
| Smelter Charges      | \$ Millions    | (1)   | (1)   | (1)   | (1)   | (1)   | (1)   | (1)   | (1)   | (1)   | 0    | (7)   |
| Net Gold Revenue     | \$ Millions    | 165   | 195   | 164   | 164   | 163   | 144   | 150   | 118   | 147   | 0    | 1,410 |
| Copper Sales         | Lbs (Millions) | 91    | 84    | 101   | 76    | 86    | 76    | 102   | 70    | 56    | 0    | 743   |
| Copper Price         | \$             | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  |      |       |
| Copper sales         | \$ Millions    | 273   | 253   | 303   | 227   | 258   | 228   | 306   | 211   | 169   | 0    | 2,228 |
| Copper RG Share      | \$ Millions    | (44)  | (40)  | (48)  | (36)  | (41)  | (36)  | (49)  | (34)  | (27)  | 0    | (355) |
| Smelter Charges      | \$ Millions    | (23)  | (22)  | (26)  | (19)  | (22)  | (19)  | (26)  | (18)  | (14)  | 0    | (190) |
| Net Copper Revenue   | \$ Millions    | 206   | 191   | 229   | 172   | 195   | 172   | 231   | 159   | 127   | 0    | 1,683 |
| Total Revenue        | \$ Millions    | 372   | 386   | 393   | 336   | 358   | 317   | 381   | 277   | 274   | 0    | 3,094 |
| Operating Costs      | \$ Millions    | 255   | 273   | 266   | 266   | 271   | 259   | 275   | 257   | 171   | 0    | 2,294 |
| Silver Credit        | \$ Millions    | (6)   | (6)   | (7)   | (6)   | (7)   | (6)   | (6)   | (6)   | (5)   | 0    | (55)  |
| Royalties            | \$ Millions    | 7     | 7     | 7     | 6     | 7     | 6     | 7     | 5     | 5     | 0    | 58    |
| Capital Expenditures | \$ Millions    | 56    | 44    | 41    | 37    | 48    | 43    | 31    | 32    | 15    | 0    | 346   |
| Lease Interest       | \$ Millions    | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0    | 4     |
| Working Capital      | \$ Millions    | 4     | (1)   | 1     | (3)   | (3)   | (10)  | 6     | (3)   | (2)   | 0    | (11)  |
| Reclamation          | \$ Millions    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 35   | 35    |
| Taxes                | \$ Millions    | 4     | 5     | 5     | 2     | 2     | 1     | 2     | 1     | 1     | 0    | 24    |
| Total Cash flow      | \$ Millions    | 51    | 64    | 80    | 33    | 39    | 23    | 65    | (10)  | 89    | (35) | 398   |

Effective date December 31, 2019, see NI 43-101 Technical Report on the Mount Milligan Mine dated March 26, 2020 and filed on SEDAR.

# Öksüt: Funded High Margin Gold Production

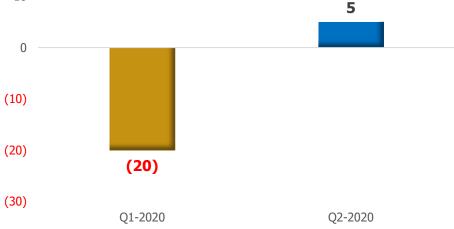


| Project Highlights                                   |                      |  |  |  |  |
|--|----------------------|--|--|--|--|
| Mine Type  | Open Pit, Heap Leach |  |  |  |  |
| Heap Leach Stacking Rate                             | 11,000 tpd           |  |  |  |  |
| Life of Mine Strip Ratio (w:o)                       | 2:1                  |  |  |  |  |
| Avg. LOM Annual Production                           | 110koz Au            |  |  |  |  |
| 2020e Gold Production (koz)                          | 80-100               |  |  |  |  |
| 2020e All-in Sustaining Costs (\$/oz) <sup>(1)</sup> | \$650-\$700          |  |  |  |  |
| 2020e Growth Capital (US\$MM)                        | \$29                 |  |  |  |  |
| P&P Reserves <sup>(2)</sup> (Moz)                    | 1.3                  |  |  |  |  |
| Au grade (g/t) <sup>(2)</sup>                        | 1.35                 |  |  |  |  |

|   | Bulgaria B I      | ack Sea         | The same of the sa |
|---|-------------------|-----------------|--|
|   | Stanbul Stanbul   | <b>4</b>        | Georgia  |
| - | ANKARA            |                 | Armenia  |
|   |                   | URKEY           |  |
|   |                   | Öksüt Gold      | <b>4</b>   |
| - |                   | Project Project |  |
|   |                   |                 | To the second  |
|   | Mediterranean Sea |                 |  |

| Catalyst Schedule |  |  |  |  |  |  |
|-------------------|--|--|--|--|--|--|
| <b>⊘</b>          | First gold pour January 31, 2020, commercial production achieved May 31, 2020                          |  |  |  |  |  |
| <b>②</b>          | Total construction capital ~\$200MM  |  |  |  |  |  |
| <b>②</b>          | 2020 estimated gold production up to 100koz, at expected AISC <sup>1</sup> of \$650 to \$700 per ounce |  |  |  |  |  |
| <b>⊘</b>          | EIA approval received in November 2015   |  |  |  |  |  |
| <b>⊘</b>          | Investment Incentive Certificate received in February 2018   |  |  |  |  |  |
| <b>②</b>          | Bought back Stratex and Teck royalties in 2015 & 2016  |  |  |  |  |  |





(1) Non-GAAP measure see "Non-GAAP Measures" in the Company's MD&A and News Release of July 31, 2020.

(2) Refer to March 26, 2020 news release and Technical Report on Öksüt Gold Project dated September 3, 2015. 19

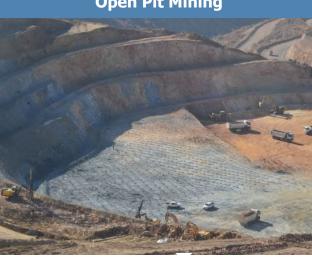
# Öksüt: Site Photos



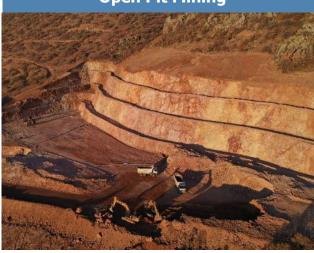
**Admin Offices and Crushing Area** 



**Open Pit Mining** 



**Open Pit Mining** 



**Heap Leach Pads** 



**Stacked Ore on Heap Leach Pad** 



**Irrigating Stacked Ore** 

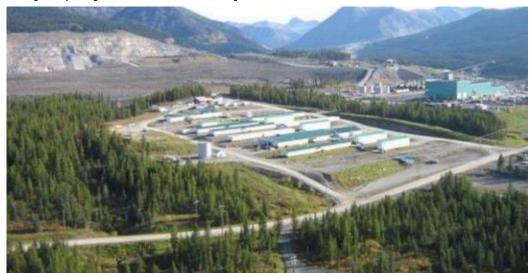


20

# Kemess: C\$1Billion of Infrastructure



Fly-in, Fly-out Work Camp



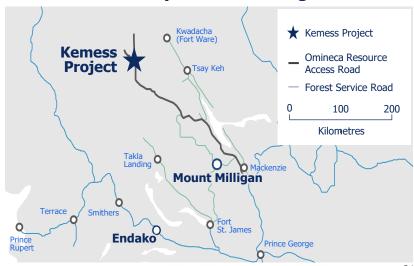
**Metallurgical Facility** 



**Permitted Open Pit Tailings Storage Facility** 



**Kemess Proximity to Mount Milligan** 



## Kemess: Large, Low-Cost Production

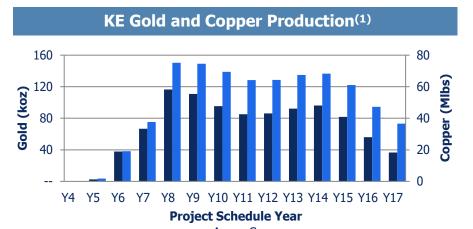


| Kemess Underground – 2016 Feasibility Highlights <sup>(1)</sup> |                        |  |  |  |  |
|---|------------------------|--|--|--|--|
| Mine Type   | Underground Block Cave |  |  |  |  |
| Avg. LOM Gold Production (koz)                                  | 106                    |  |  |  |  |
| Avg. LOM By-Product AISC (US\$/oz) <sup>(2)</sup>               | \$244                  |  |  |  |  |
| Development Capex (C\$MM) <sup>(3)</sup>                        | C\$604                 |  |  |  |  |
| P&P Au Reserves (Moz) <sup>(4)</sup>                            | 1.9                    |  |  |  |  |
| P&P Au Reserve Grade (g/t)                                      | 0.54                   |  |  |  |  |
| P&P Cu Reserves (Mlbs) <sup>(4)</sup>                           | 630                    |  |  |  |  |
| P&P Cu Reserve Grade (%)  | 0.27%                  |  |  |  |  |
| After-tax NPV <sub>5%</sub> (C\$MM)                             | C\$258                 |  |  |  |  |

| Kemess East- 2017 PI                                     | EA Highlights <sup>(1)</sup> |  |  |  |
|--|------------------------------|--|--|--|
| Mine Type  | Underground Panel Cave       |  |  |  |
| Avg. LOM Gold Production (koz) 80                        |                              |  |  |  |
| Avg. LOM By-Product AISC (US\$/oz) <sup>(2)</sup> (\$69) |                              |  |  |  |
| Development Capex (C\$MM) C\$327                         |                              |  |  |  |
| M&I Au Resource (Moz) <sup>(5)</sup>                     | 2.3                          |  |  |  |
| M&I Au Grade (g/t) 0.40                                  |                              |  |  |  |
| M&I Cu Resource (Mlbs) <sup>(5)</sup>                    | 1,410                        |  |  |  |
| M&I Cu Grade (%) 0.36%                                   |                              |  |  |  |
| After-tax NPV <sub>5%</sub> (C\$MM)                      | C\$375                       |  |  |  |

## KUG Gold and Copper Production(1)





Au Cu

(1) Refer to National Instrument 43-101 technical report dated July 12, 2017 Technical Report for the Kemess Underground and Kemess East Project, British Columbia, Canada, available in the AuRico Metals filings on SEDAR. A preliminary economic assessment (PEA) is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the PEA will be realized.

- (2) AISC is a Non-GAAP measure, see MD&A and News Release July 31, 2020.
- (3) Includes pre-commercial net revenue and capitalized pre-production operating expenditures.
- (4) Kemess Underground reserves are estimated using a gold price of \$1,250 per ounce, copper price of \$3.00 per pound, an exchange rate of 1USD:1.25CAD and an NSR cut-off of C\$17.30 per tonne.
- (5) Kemess East resources are estimated using a gold price of \$1,450 per ounce, copper price of \$3.50 per pound, an exchange rate of 1USD:1.25CAD and an NSR cut-off of C\$17.30 per tonne.

## Greenstone: One of Canada's Largest Undeveloped Open Pit Gold Mines



## **Cornerstone Canadian Development Project**

| 50:50 development partnership with Premier Gold |
|---|
|   |





- Large land package covers 337km<sup>2</sup>, good infrastructure
- Significant exploration and underground resource potential
- 2017 final EIS/EA filed, mine permitting work underway
- 2018/2019 Federal and Provincial EA approval, all IBA's signed

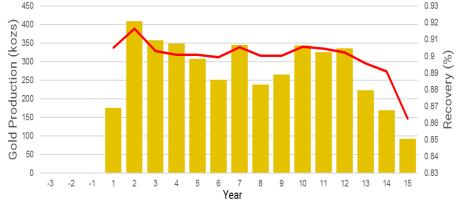
### **Ontario: Top Tier Mining Jurisdiction**



## 2016 Feasibility Highlights (100%)

| Mine Type                                | Open Pit, CIP Mill 27,000 tpd 288koz Au \$600 \$962 |  |  |  |
|--|---|--|--|--|
| Mill Throughput design                   | 27,000 tpd  |  |  |  |
| Avg. LOM Annual Production               | 288koz Au   |  |  |  |
| Avg. LOM AISC <sup>(2)</sup> (US\$/oz)   | \$600   |  |  |  |
| Development Capex (US\$MM)               | \$962   |  |  |  |
| P&P Reserves <sup>(1)</sup> (Moz)        | 288koz Au<br>\$600                                  |  |  |  |
| Au grade (g/t)                           | 1.02  |  |  |  |
| Life of Mine Recovery                    | 90%   |  |  |  |
| Life of Mine Strip Ratio (w:o)           | 3.87:1  |  |  |  |
| NPV <sub>(5%)</sub> - after tax (US\$MM) | 1.02<br>90%<br>3.87:1                               |  |  |  |
| IRR - after tax                          | 90%<br>3.87:1                                       |  |  |  |





Gold production (kozs) —Recovery (%

## Centerra: Built For Success



#### **Corporate Highlights**



2020¹ estimated gold production up to 820koz, copper production up to 90Mlbs, AISC² of \$820 to \$870 per ounce



Q2 2020 gold production 219,692<sup>3</sup> oz, copper production 19.1Mlbs, at AISC<sup>2</sup> of \$804 per ounce sold



Q2 2020 Consolidated Free Cash Flow<sup>2</sup> of \$169MM



Debt Free Balance Sheet (Cash of \$212MM) June 30, 2020



Increased Quarterly dividend to C\$0.05 per common share

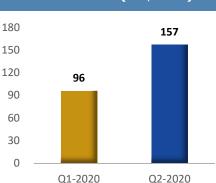


Updated Kumtor technical life of mine report expected in the fall of 2020

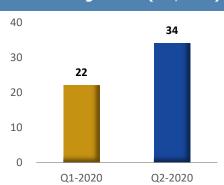
#### **Retained Earnings Profile (US\$)**



#### Kumtor FCF<sup>2</sup> (US\$MM's)



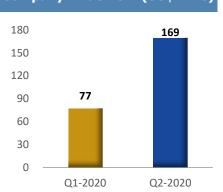
#### Mount Milligan FCF<sup>2</sup> (US\$MM's)



#### Öksüt FCF<sup>2</sup> (US\$MM's)



#### Company-Wide FCF<sup>2</sup> (US\$MM's)



- 1. Due to the rapidly evolving risks relating to COVID-19, this guidance may not reflect the Company's estimates of its 2020 performance if there are any further significant disruptions to any of its operations. Readers are cautioned to carefully consider the risks identified in the Company's news release and management's discussion and analysis filed on July 31, 2020 and the Company's most recently filed Annual Information Form.
- 2. All-in sustaining costs per ounce sold (AISC) and free cash flow (FCF) are non-GAAP measures discussed under "Non-GAAP Measures" in the Company's most recent MD&A and News Release July 31, 2020. 2020e AISC includes: Kumtor \$750 to \$800/oz, Mount Milligan \$885 to \$935/oz, Öksüt \$650 to \$700/oz, see MD&A and News Release July 31, 2020.

3. Includes 5,172 ounces of pre-commercial production at Öksüt.







# **BUILT FOR SUCCESS**

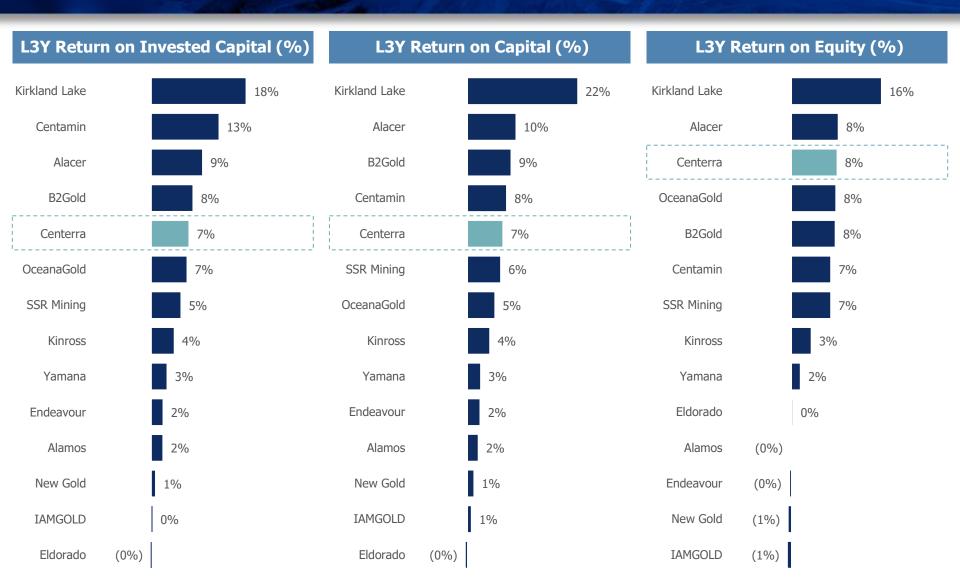


**Appendix** 

TSX: CG www.centerragold.com

## Centerra: Leading Capital Efficiency and Profitability





Source: Bloomberg as per latest financials

# Centerra: COVID-19 Update



- Priority is the health and safety and well-being of employees, contractors, communities and other stakeholders, and to minimize spread of virus
- Working remotely where possible
- Restrict access to mine sites
- Increased cleaning and hygiene protocols at all sites, including temperature checks and health/activity questionnaires before site entry

#### Kumtor

- Extend crew rotation from two-week to up to four weeks
- On site work crews separated by department
- Maintain social distancing and cleaning and hygiene protocols in camp
- Replacement crews segregated and brought in early to monitor health at an offsite quarantine facility; thoroughly screened prior to crew change

#### Mount Milligan

- Reduced mining activity resulting in a significant manpower reduction to help prevent spread of virus
- 2-week reduction in mill throughput, mill continued to process stockpiled ore at 50,000 tpd
- Commenced a scheduled 2-week mill maintenance shutdown, including SAG mill reline, now completed
- Ramping back up to full capacity including mining capacity
- Continue social distancing and increased cleaning and hygiene protocols in camp

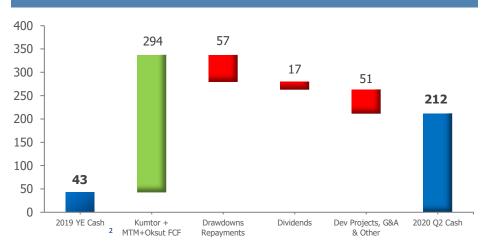
#### Öksüt

- Significant reduction of manpower, voluntarily ceased mining activities March 31 for 2-week period
- Continued to stack ore onto heap leach pad, irrigate the pad and operated ADR plant
- After 2-week period brought back mining crews, returned to normal operations April 18
- Provide social distancing on buses for crew change, required PPE including masks for workers on site

## Centerra: Q2 - 2020 Corporate Update



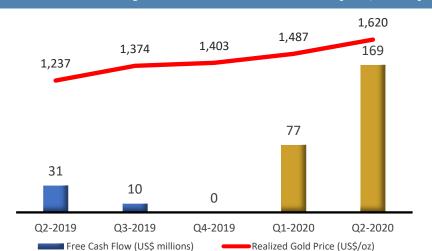




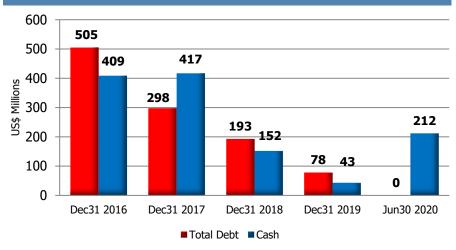
#### Cash Flow From Operations 5 (US\$MM's)



#### Consolidated Adjusted Free Cash Flow 4,5 (US\$MM's)



#### Cash<sup>1</sup> and Debt Profile <sup>3</sup> (US\$MM's)



<sup>&</sup>lt;sup>1</sup> Includes cash and cash equivalents, short-term investments and excludes \$27.5MM restricted cash at December 31, 2018 and \$28MM restricted cash at December 31, 2019.

<sup>&</sup>lt;sup>2</sup> Represents the Company's cash position at December 31, 2019, excluding \$28MM restricted cash.

<sup>&</sup>lt;sup>3</sup> Excludes leases.

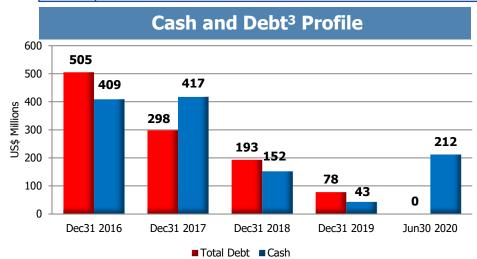
<sup>&</sup>lt;sup>4</sup> Non-GAAP measure see News Release and MD&A July 31, 2020.

<sup>&</sup>lt;sup>5</sup> Q3 2019 adjusted to exclude Kyrgyz Strategic Agreement Settlement Expense.

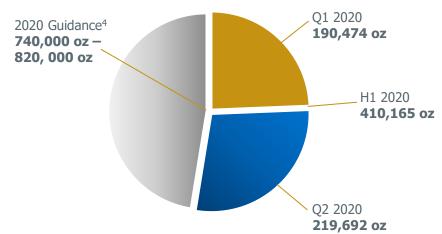
## Centerra: Q2-2020 Financial Highlights



| Gold Sales <sup>1</sup> of 217,539 ounces / Copper Sales of 19.4 million pounds in Q2 2020  |
|---|
| Q2 2020 Net Earnings of \$80.7MM, \$0.27 Cents Per Share (basic), Adjusted Net Earnings <sup>2</sup> for Q2 2020 of \$97.8MM, \$0.33 per common share (basic)   |
| Q2 2020 Production Costs of \$410 per ounce sold (Kumtor \$321/oz., Mount Milligan \$849/oz. and Öksüt \$393/oz.) AISC <sup>2</sup> of \$804 per ounce (Kumtor \$696/oz., Mount Milligan \$679/oz. and Öksüt \$537/oz.) |
| Q2 2020 Cash Provided by Operations of \$268.1MM (\$0.91 per share)   |
| Q2 2020 Company-wide Free Cash Flow <sup>2</sup> of \$169.1MM   |
| Quarterly Dividend Increased 25% to C\$0.05 per common share  |
| On track to achieve 2020 Production and Cost Guidance <sup>4</sup> , Capex Guidance <sup>4</sup> Updated  |



#### **First Half 2020 Consolidated Gold Production**



<sup>&</sup>lt;sup>1</sup> Includes sales of 12.188 ounces at Öksüt at June 30, 2020.

<sup>&</sup>lt;sup>2</sup> Non-GAAP measure and is discussed under "Non-GAAP Measures" in the Company's MD&A and News Release dated July 31, 2020.

³ Excludes leases

<sup>&</sup>lt;sup>4</sup> Due to the rapidly evolving risks relating to COVID-19, this guidance may not reflect the Company's estimates of its 2020 performance if there are any further significant disruptions to any of its operations. Readers are cautioned to y 2020 carefully consider the risks identified in the Company's news release and MD&A filed on July 31, 2020 and the Company's most recently filed Annual Information Form.

# Centerra: Q2-2020 Operating Highlights



|          | Kumtor's contractor group achieved two full years without a lost time injury and July 19 <sup>th</sup> Öksüt achieved three million work hours without a lost time injury |
|----------|---|
|          | Q2 2020 gold production - Kumtor 173,245 oz, Mount Milligan 35,656 oz, Öksüt 10,791 oz<br>Q2 2020 copper production - Mount Milligan 19.1 million pounds                  |
|          | Öksüt achieved commercial production May 31, 2020   |
| <b>②</b> | Kumtor expected to release an updated 43-101 technical report in the fall of 2020   |
|          | Mount Milligan robust spring melt, stored water inventory in excess of 6 million m <sup>3</sup> enabling mill to operate at full capacity as planned for 2020             |

|  | Q2 2020      | Q2 2019 |
|--|--------------|---------|
| Gold ounces produced <sup>(1)</sup>  | 219,692      | 199,578 |
| Copper produced (000's payable lbs) <sup>(1)</sup>   | 19,064       | 20,397  |
| Kumtor All-in Sustaining Costs on a by-product basis per ounce sold <sup>(2)</sup>           | <b>\$696</b> | \$562   |
| Mount Milligan All-in Sustaining Costs on a by-product basis per ounce sold(1),(2)           | <b>\$679</b> | \$938   |
| Öksüt All-in Sustaining Costs on a by-product basis per ounce sold <sup>(1),(2)</sup>        | <b>\$537</b> | -       |
| Consolidated All-in Sustaining Costs on a by-product basis per ounce sold <sup>(1),(2)</sup> | \$804        | \$716   |

<sup>1.</sup> Includes Mount Milligan production on a 100% basis and 5,172 ounces of pre-commercial production at Öksüt.

<sup>2.</sup> Non-GAAP measure and is discussed under "Non-GAAP Measures" in the Company's MD&A and News Release dated July 31, 2020.

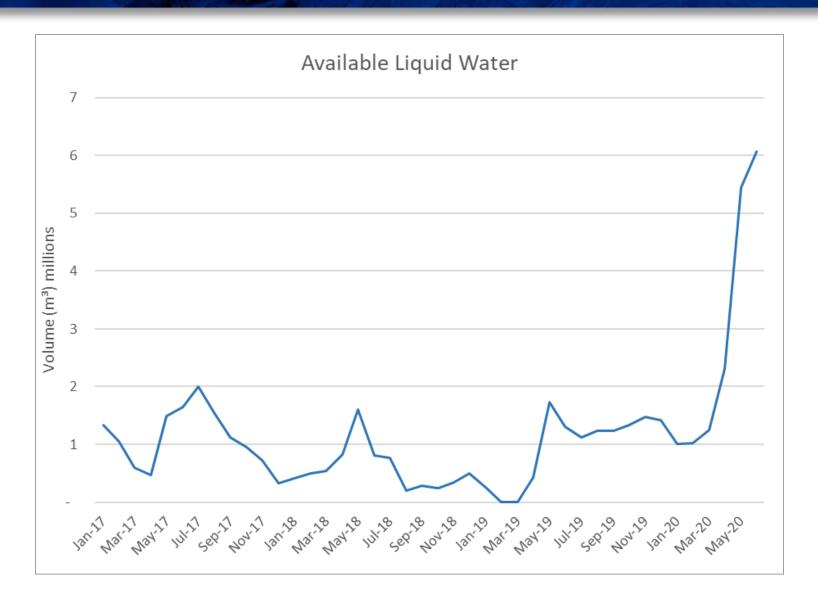
# Centerra: 2020 Operations Key Focus



| <b>&gt;</b> | Improve Safety Performance Company-wide   |
|-------------|---|
|             | Ramp up Öksüt Gold Production   |
|             | Adequate Volumes of Stored Water at Mount Milligan to Run at Full Capacity for the Year |
|             | Focus on Consistent and Improved Production at the Mount Milligan Mine                  |
|             | Cost Control with a Prominent Focus at the Mount Milligan Mine                          |
|             | Updated Technical Report for Kumtor Expected in Fall of 2020                            |
|             | Value Creation with Brownfield Exploration Across All Operations                        |

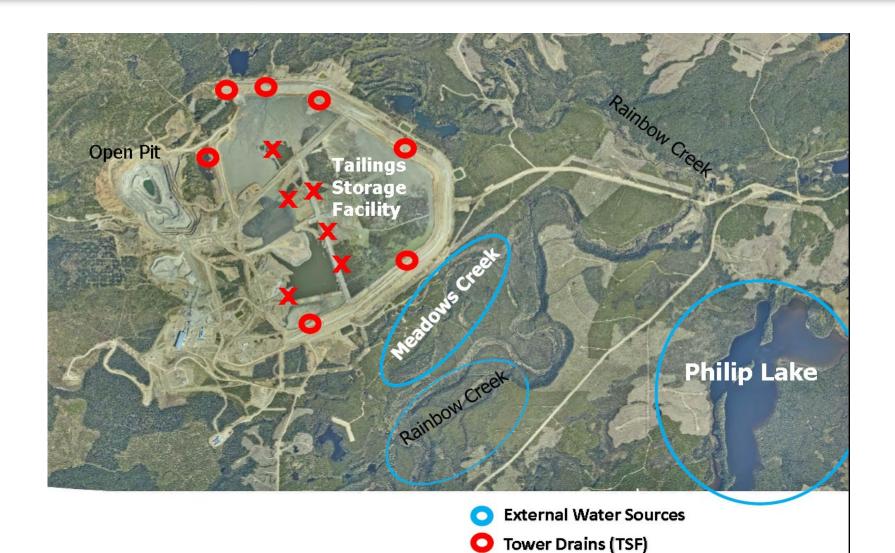
## Mount Milligan: Available Water - June 30, 2020





## Mount Milligan: Short & Medium-term Water Sources 🔧 😽





Wells (TSF)

## Kemess: Overview



#### **Kemess Underground (Feasibility – 2016)**<sup>(1)</sup>

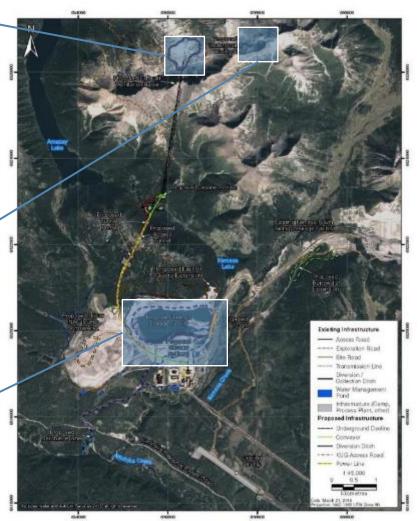
- Reserves of 1.9Moz Au and 0.6Blbs Cu<sup>(2)</sup>
- LOM of 12 years at 106koz Au/p.a. and 47Mlbs/p.a. at AISC<sup>(3)</sup> of \$244/oz on a by-product basis
- · Environmental approvals and IBA received
- Received Mines Act Permit (construction permit)
- Received Effluent Discharge Permit
- Received Air Emissions Permit

#### Kemess East (PEA – May 2017)(1)

- M&I resources of 1.7Moz and 1.4Blbs Cu<sup>(2)</sup>
- LOM of 12 years at 80koz Au/p.a. and 57Mlbs/p.a. at AISC<sup>(3)</sup> of (US\$69/oz) on a by-product basis

#### **Kemess South (Past Producer: 1998 – 2011)**

- ~C\$1 billion of infrastructure in-place (including a 25,000 tpd mill, grid power, road, maintenance shop, etc.)
- · Past production of 3.0Moz Au and 750Mlbs Cu
  - Brownfields opportunity significantly reduces risk



<sup>(1)</sup> Refer to National Instrument 43-101 technical report dated July 12, 2017 Technical Report for the Kemess Underground and Kemess East Project, British Columbia, Canada, available in the AuRico Metals filings on SEDAR. A preliminary economic assessment (PEA) is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the PEA will be realized.

<sup>(2)</sup> Refer to March 26, 2020 mineral reserves and resources news release.

<sup>(3)</sup> AISC is a Non-GAAP measure, see "Non-GAAP Measures" in Company's MD&A and News Release July 31, 2020.

## Kemess: De-Risked Brownfield Project<sup>(1)</sup>



35

## Established mining jurisdiction

#### Advanced-stage

 EA Approved, IBA in hand, Amended Mines Act Permit (construction permit) received, Effluent Discharge and Air Emissions Permit received, FS complete

#### Low-risk brownfield development

#### C\$1 billion of existing infrastructure

25,000 tpd mill, road, power, tailings, rail load-out, camp, airstrip

#### Sizeable resource<sup>1</sup>

- Kemess Underground<sup>(2)</sup>: P&P of 1.9Moz gold and 0.6Blbs copper and M&I (including P&P) of 3.6Moz gold and 1.3Blbs copper
- Kemess East<sup>(3)</sup>: M&I of 2.3Moz Au and 1.4Blbs Cu

#### Long life

12 years at Kemess Underground plus a further
 12 years at Kemess East, with exploration upside

## • Highly marketable clean concentrate

| Kemess<br>Project O (Fort Ware)<br>O Tsay Keh   | ★ Kemess Project  Omineca Resource Access Road  Forest Service Road  100 200  Kilometers |
|---|--|
| Takla Landing Mount Milligan  Terrace Smithers  Fort St. James Prince Rupert  Prince Rupert | te George  |

| Expected Catalyst Schedule                     |                           |  |  |  |  |  |
|--|---------------------------|--|--|--|--|--|
| Kemess Underground EA Approval                 | Received – Q1 2017        |  |  |  |  |  |
| First Nations IBA Received – Q2 2017           |                           |  |  |  |  |  |
| Kemess Underground Permit Received – July 2018 |                           |  |  |  |  |  |
| Effluent Discharge Permit                      | Received – September 2018 |  |  |  |  |  |
| Air Emissions Permit                           | Received – April 2019     |  |  |  |  |  |

<sup>(1)</sup> Refer to National Instrument 43-101 technical report dated July 12, 2017 Technical Report for the Kemess Underground and Kemess East Project, British Columbia, Canada, available in the AuRico Metals filings on SEDAR. Kemess East Project (KE) preliminary economic assessment (PEA) is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the PEA will be realized.

<sup>(2)</sup> Kemess Underground P&P reserves are estimated using a gold price of \$1,250 per ounce, copper price of \$3.00 per pound, an exchange rate of 1USD:1.25CAD and an NSR cut-off of C\$17.30 per tonne.

M&I resources are estimated using a gold price of \$1,450 per ounce, copper price of \$3.50 per pound, an exchange rate of 1USD:1.25CAD and an NSR cut-off of C\$15.00 per tonne.

<sup>(3)</sup> Kemess East resources are estimated using a gold price of \$1,450 per ounce, copper price of \$3.50 per pound, an exchange rate of 1USD:1.25CAD and an NSR cut-off of C\$17.30 per tonne.

## Centerra: 2020 Guidance<sup>6</sup>



| 2020 Production Guidance  | Units               | Kumtor        | Mount<br>Milligan <sup>(1)</sup> | Öksüt       | Centerra                |
|---|---------------------|---------------|----------------------------------|-------------|-------------------------|
| Gold Tatal Cold Payable Production(2)                                   | (1/)                | F20 F60       | 140-160                          | 90 100      | 740 920                 |
| Total Gold Payable Production <sup>(2)</sup> Copper                     | (Koz)               | 520-560       | 140-100                          | 80-100      | 740-820                 |
| Total Copper Payable Production <sup>(2)</sup>                          | (Mlb)               | -             | 80-90                            | -           | 80-90                   |
| 2020 All-in Sustaining Unit Costs                                       | Units               | Kumtor        | Mount Milligan <sup>(1)</sup>    | Öksüt       | Centerra <sup>(1)</sup> |
| Ounces sold   | (Koz)               | 520-560       | 140-160                          | 80-100      | 740-820                 |
| Production costs per ounce of gold sold                                 | (\$/oz)             | \$300-\$360   | \$750-\$800                      | \$375-\$550 | \$450-\$500             |
| All-in sustaining costs on a by-product basis(1),(4)                    | (\$/oz)             | \$750-\$800   | \$885-\$935                      | \$650-\$700 | \$820-\$870             |
| Revenue-based tax and taxes <sup>(3)</sup>                              | (\$/oz)             | \$190-\$205   | \$20-\$24                        | \$10-\$12   | \$130-\$140             |
| All-in sustaining costs on a by-product basis, including taxes          | (1),(3),(4) (\$/oz) | \$940-\$1,005 | \$905-\$959                      | \$660-\$712 | \$950-\$1,010           |
| Gold - All-in sustaining costs on a co-product basis <sup>(1),(4)</sup> | (\$/oz)             | \$750-\$800   | \$970-\$1,220                    | \$650-\$700 | \$825-\$925             |
| Production costs per pound of copper sold                               | (\$/lb)             | -             | \$1.30-\$1.40                    | -           | \$1.30-\$1.40           |
| Copper - All-in sustaining costs on a co-product basis (1),(4)          | (\$/lb)             | -             | \$1.70-\$2.10                    | -           | \$1.70-\$2.10           |
| Capital Expenditures (  | Capitalized         | Sustai        | ning                             | Growth      |                         |
| Projects (\$ millions)  | Stripping           | Ca            | pital                            | Capital     | Total                   |
| Kumtor Mine <sup>(5)</sup>  | 215                 |               | 68                               | 18          | 307                     |
| Mount Milligan Mine   | -                   |               | 55                               | -           | 55                      |
| Öksüt Mine <sup>(5)</sup>   | 8                   |               | -                                | 29          | 37                      |
| Kemess Underground Project  | -                   |               | -                                | 13          | 13                      |
| Other   | -                   |               | 9                                | -           | 9                       |
| Consolidated Total  | \$223               | •             | 5132                             | \$60        | \$415                   |

<sup>1)</sup> The Mount Milligan Streaming Arrangement entitles Royal Gold to 35% and 18.75% of gold and copper sales, respectively, from the Mount Milligan Mine. Under the Mount Milligan Streaming Arrangement, Royal Gold will pay \$435 per ounce of gold delivered and 15% of the spot price per metric tonne of copper delivered. Payable production for copper and gold reflects estimated metallurgical losses resulting from handling of the concentrate and payable metal deductions, subject to metal content, levied by smelters.

<sup>2)</sup> Gold production in 2020 assumes 82.4% recovery at Kumtor, 64% recovery at Mount Milligan and 60% at Öksüt. Copper production in 2020 assumes 81.9% recovery for copper at Mount Milligan.

<sup>3)</sup> Includes revenue-based tax at Kumtor and the British Columbia mineral tax at Mount Milligan and income tax at Öksüt.

<sup>4)</sup> Non-GAAP measures and are discussed under "Non-GAAP Measures" in the most recent MD&A and News Release dated July 31, 2020.

<sup>5)</sup> Capitalized stripping includes cash component of \$173 million (Kumtor) and \$8 million (Öksüt).

<sup>6)</sup> Due to the rapidly evolving risks relating to COVID-19, this guidance may not reflect the Company's estimates of its 2020 performance if there are any further significant disruptions to any of its operations. Readers are cautioned to carefully consider the risks identified in the Company's news release and management's discussion and analysis filed on July 31, 2020 and the Company's most recently filed Annual Information Form.

## Centerra: 2020 Guidance<sup>5</sup> Sensitivities and Assumptions



|                                      |          |                             |               |                 | act on<br>Ilions) |             |                             | Impact on<br>(\$ per ounce<br>sold)        |
|--------------------------------------|----------|-----------------------------|---------------|-----------------|-------------------|-------------|-----------------------------|--|
|                                      |          | Production Costs<br>& Taxes | Capital Costs | Financing Costs | Revenues          | Cash flows  | Net Earnings<br>(after tax) | AISC <sup>(2)(3)</sup> on by-product basis |
| Gold price                           | \$50/oz  | 2.2 – 2.7                   | -             | 0.7 - 0.8       | 15.4 – 19.1       | 12.5 – 15.6 | 12.5 – 15.6                 | 0.41 - 0.43                                |
| Copper price                         | 10%      | 2.4 – 3.0                   | -             | 0.3 - 0.4       | 8.5 – 10.7        | 5.8 – 7.3   | 5.8 – 7.3                   | 21.7 – 26.9                                |
| Diesel fuel <sup>(4)</sup>           | 10%      | 2.4 - 3.0                   | -             | -               | -                 | 2.4 - 3.0   | 2.4 - 3.0                   | 6.5 – 8.1                                  |
| Kyrgyz som <sup>(1)</sup>            | 1 som    | 0.8 - 1.0                   | -             | -               | -                 | 0.8 – 1.0   | 0.8 - 1.0                   | 2.1 - 2.6                                  |
| Canadian<br>dollar <sup>(1)(4)</sup> | 10 cents | 4.3 - 5.0                   | 2.1 - 2.4     | -               | -                 | 6.4 - 7.4   | 4.3 - 5.0                   | 16.7 – 20.7                                |
| Turkish lira <sup>(1)</sup>          | 1 lira   | 2.0 – 2.5                   | 0.8 - 1.1     | -               | -                 | 2.8 - 3.6   | 2.0 – 2.5                   | 7.8 – 9.7                                  |

<sup>&</sup>lt;sup>1</sup> Appreciation of currency against the U.S. dollar will result in higher costs and lower cash flow and earnings, depreciation of currency against the U.S. dollar results in decreased costs and increased cash flow and earnings.

#### **Material Assumptions**

Material assumptions or factors used to forecast production and costs for 2020 include the following:

- a gold price of \$1,350 per ounce,
- a copper price of \$2.60 per pound,
- a molybdenum price of \$10.75 per pound,
- exchange rates:
  - \$1USD:\$1.30 CAD,
  - \$1USD:69.50 Kyrgyz som,
  - \$1USD:5.50 Turkish lira,
  - \$1USD:0.85 Euro,
- · diesel fuel price assumption:
  - \$0.50/litre at Kumtor,
  - \$0.81/litre (C\$1.06/litre) at Mount Milligan.

<sup>&</sup>lt;sup>2</sup> All-in sustaining costs per ounce sold ("AISC") on a by-product basis is a non-GAAP measure discussed under "Non-GAAP Measures" in the Company's news release July 31, 2020.

<sup>&</sup>lt;sup>3</sup> AISC is calculated over the second half of the year ounces sold forecast.

<sup>&</sup>lt;sup>4</sup> Includes the effect of hedging programs.

<sup>&</sup>lt;sup>5</sup> Due to the rapidly evolving risks relating to COVID-19, this guidance may not reflect the Company's estimates of its 2020 performance if there are any further significant disruptions to any of its operations. Readers are cautioned to carefully consider the risks identified in the Company's news release and management's discussion and analysis filed on July 31, 2020 and the Company's most recently filed Annual Information Form.

# Centerra: Mineral Reserves - Proven & Probable<sup>1</sup>



| Gold Mineral Reserves |                |                |                         |                |                |                         |                           |                |                         |  |
|-----------------------|----------------|----------------|-------------------------|----------------|----------------|-------------------------|---------------------------|----------------|-------------------------|--|
|                       |                | Prover         | 1                       |                | Probab         | le                      | Total Proven and Probable |                |                         |  |
| Property              | Tonnes<br>(kt) | Grade<br>(g/t) | Contained<br>Gold (koz) | Tonnes<br>(kt) | Grade<br>(g/t) | Contained<br>Gold (koz) | Tonnes<br>(kt)            | Grade<br>(g/t) | Contained<br>Gold (koz) |  |
| Mount Milligan        | 114,753        | 0.41           | 1,525                   | 76,275         | 0.36           | 882                     | 191,028                   | 0.39           | 2,407                   |  |
| Kumtor                | 16,311         | 1.83           | 958                     | 26,984         | 2.60           | 2,256                   | 43,295                    | 2.31           | 3,214                   |  |
| Öksüt                 | 1,041          | 0.68           | 23                      | 28,321         | 1.37           | 1,251                   | 29,362                    | 1.35           | 1,274                   |  |
| Hardrock Open Pit     | -              | -              | -                       | 70,858         | 1.02           | 2,324                   | 70,858                    | 1.02           | 2,324                   |  |
| Kemess<br>Underground | -              | -              | -                       | 107,381        | 0.54           | 1,868                   | 107,381                   | 0.54           | 1,868                   |  |
| Total <sup>2</sup>    | 132,105        | 0.59           | 2,506                   | 309,819        | 0.86           | 8,580                   | 441,924                   | 0.78           | 11,086                  |  |

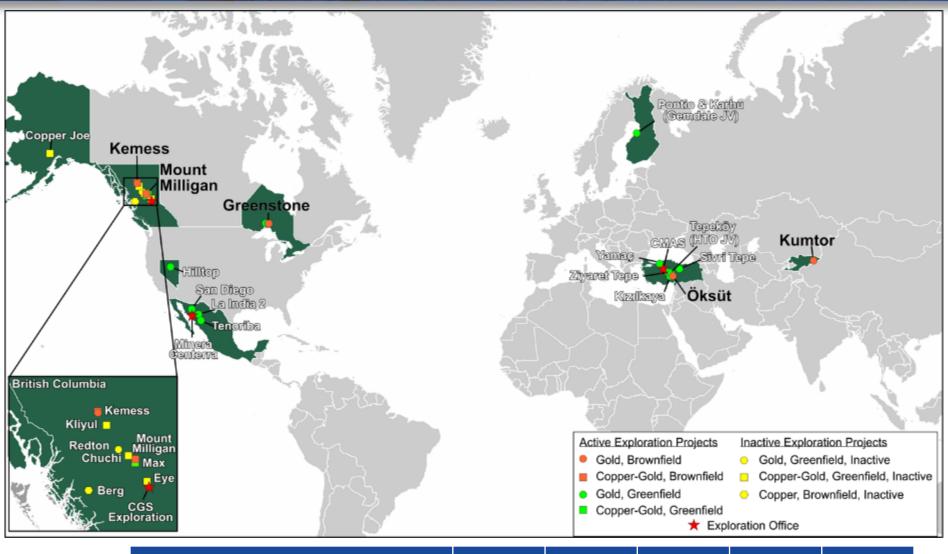
| Copper Mineral Reserves |                |              |                         |                |              |                         |                           |              |                            |
|-------------------------|----------------|--------------|-------------------------|----------------|--------------|-------------------------|---------------------------|--------------|----------------------------|
|                         |                | Proven       |                         | Probable       |              |                         | Total Proven and Probable |              |                            |
| Property                | Tonnes<br>(kt) | Grade<br>(%) | Contained Copper (MIbs) | Tonnes<br>(kt) | Grade<br>(%) | Contained Copper (MIbs) | Tonnes<br>(kt)            | Grade<br>(%) | Contained<br>Copper (Mlbs) |
| Mount Milligan          | 114,753        | 0.23         | 571                     | 76,275         | 0.23         | 389                     | 191,028                   | 0.23         | 959                        |
| Kemess<br>Underground   | -              | -            | -                       | 107,381        | 0.27         | 630                     | 107,381                   | 0.27         | 630                        |
| Total <sup>2</sup>      | 114,753        | 0.23         | 571                     | 183,656        | 0.25         | 1,018                   | 298,409                   | 0.24         | 1,589                      |

As at December 31, 2019, see Mineral Reserves and Resources News Release March 26, 2020.

<sup>2)</sup> Numbers may not add up due to rounding.

# Centerra: 2020 Exploration - Map of Projects

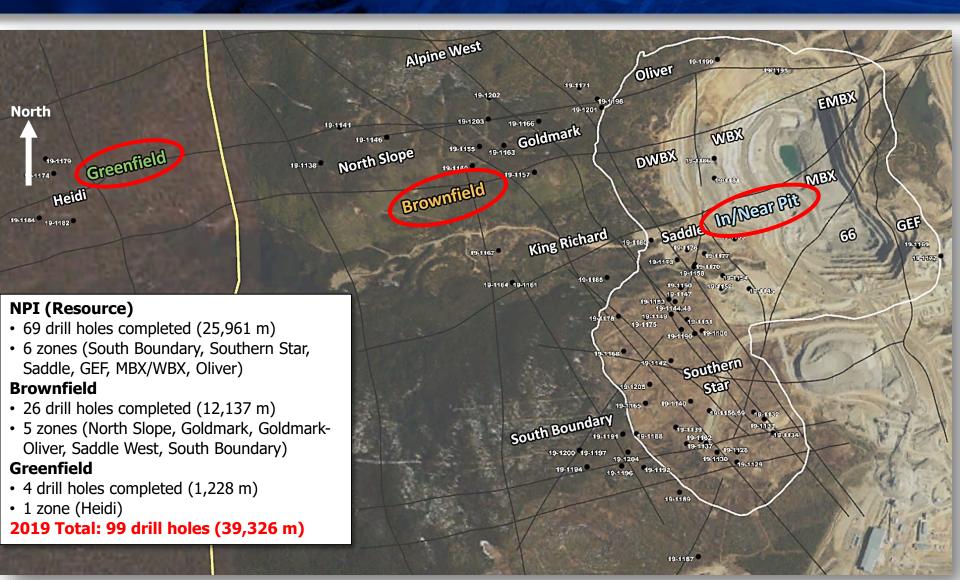




|                             | 2016A | 2017A | 2018A | 2019A | 2020E |
|-----------------------------|-------|-------|-------|-------|-------|
| Exploration spending (\$MM) | \$11  | \$13  | \$21  | \$28  | \$50  |

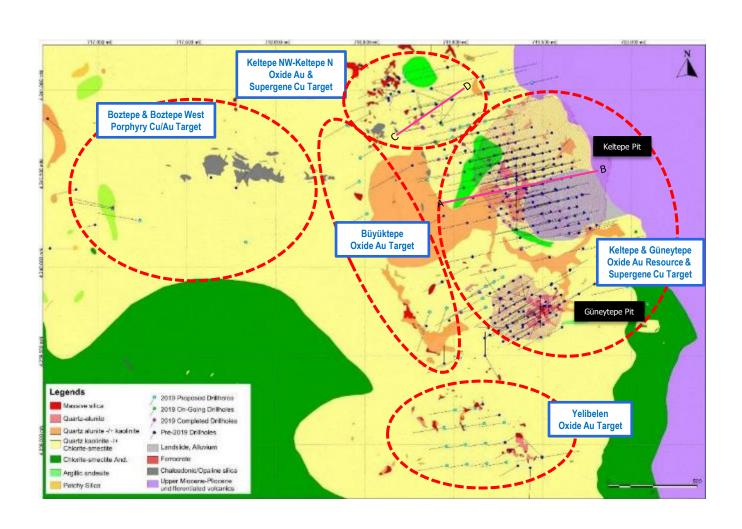
## Mount Milligan: Exploration





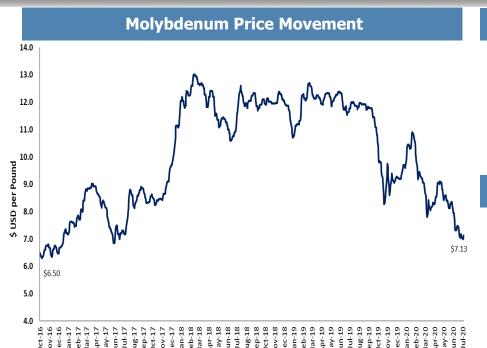
# Öksüt: Exploration Targets



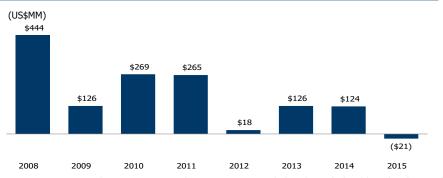


## Centerra: Potential Upside Optionality - Molybdenum









#### **Thompson Creek Mine**

- Located in Idaho, is the world's fourth largest open-pit primary molybdenum mine
- Operations began in 1983, using conventional open-pit mining and a onsite 25,500 tpd mill
- In December 2014 placed on care and maintenance

#### **Endako Mine**

- Endako Mine is a fully integrated molybdenum facility located in BC
- TCM is the operator and 75% owner; Sojitz owns 25%
- Endako consists of three adjoined pits and a fully integrated operation with on-site mill and multiple hearth roasting facility
- New 55,000 tpd processing facility was completed in 2012 for~US\$500MM
- In July 2015 placed on care and maintenance

#### **Langeloth Metallurgical Facility**

- Located 40 km west of Pittsburgh, Pennsylvania
- Operates both as a toll processor and as a purchaser of molybdenum concentrates from third parties, producing a suite of premium molybdenum products
- Cash flows from the Langeloth operations are not sufficient to cover the \$12 to \$14 million in care and maintenance expenses associated with the molybdenum mines

(1) Prior to intersegment eliminations. Historical EBITDA not reported, therefore calculated based on historical segment disclosure from Thompson Creek Metals Company Inc. public filings.

# Centerra: 2019 Corporate Highlights

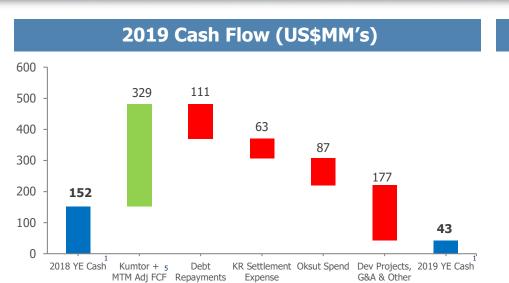


| <b>&gt;</b> | Safety – 2019 performance overshadowed by two tragic safety incidents at Kumtor in December 2019 and February 2020  |
|-------------|---|
|             | Completed KR Strategic Agreement August 26, 2019  |
| <b>&gt;</b> | Construction of Öksüt Project Approximately 89% Complete  |
|             | Exceeded 2019 Gold Production Guidance, 783,308 Ounces of Gold, includes 600,201 Ounces at Kumtor and 183,107 Ounces at Mount Milligan; met Copper Production Guidance, 71.1 Million pounds of Copper |
| >           | 2019 All-In Sustaining Cost (AISC) <sup>1</sup> of \$708 per ounce, lower than guidance; Kumtor AISC <sup>1</sup> of \$598 per ounce and Mount Milligan AISC <sup>1</sup> of \$828 per ounce          |
| >           | Reduced Carrying Value of Mount Milligan by \$230.5MM in Third Quarter 2019   |
| >           | 2019 Net Loss of \$93.5MM or Adjusted Earnings <sup>1</sup> of \$181.5MM or \$0.62 Per Share (basic)  |
| >           | 2019 Free Cash Flow <sup>1</sup> \$35MM (Includes \$240MM Kumtor and \$27MM Mount Milligan) 2019 Adjusted Free Cash Flow <sup>1</sup> \$97MM (Includes \$303MM Kumtor and \$27MM Mount Milligan)      |
| <b>&gt;</b> | 2019 Debt Repayment of \$111MM, Debt Net of Cash at December 31, 2019 \$35MM includes Cash of \$43MM and Total Liquidity \$615MM  |

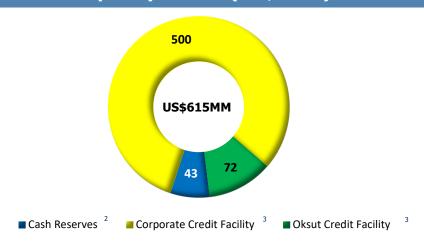
<sup>1.</sup> Non-GAAP measure and is discussed under "Non-GAAP Measures" in the Company's MD&A and News Release March 26, 2020.

## Centerra: 2019 Corporate Update

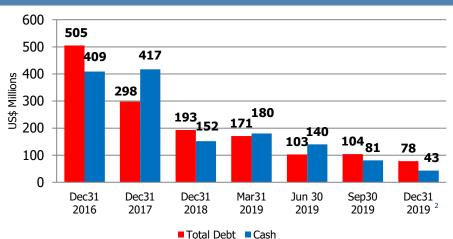




## **Liquidity Profile (US\$MM's)**



## Cash and Debt Profile4 (US\$MM's)



## **Retained Earnings Profile (US\$)**



<sup>1</sup> Includes cash and cash equivalents, short-term investments and excludes \$27.5MM restricted cash at December 31, 2018 and \$28MM restricted cash at December 31, 2019.

Represents the Company's cash position at December 31, 2019, excluding \$28MM restricted cash.

<sup>&</sup>lt;sup>3</sup> Undrawn amounts of the \$150MM Öksüt credit facility & the \$500MM corporate credit facility as at December 31, 2019. Subsequent to year-end, the Company repaid and cancelled its OMAS Facility.

# Centerra: Investor Relations Highlights



| Research Coverage          |                |          |  |  |  |
|----------------------------|----------------|----------|--|--|--|
| Brokerage Firms            | Rating         | Target   |  |  |  |
| 1. BofA Merrill Lynch      | Buy            | C\$19.00 |  |  |  |
| 2. Canaccord Genuity       | Buy            | C\$20.00 |  |  |  |
| 3. CIBC World Markets      | Outperform     | C\$17.00 |  |  |  |
| 4. Cormark Securities      | Buy            | C\$24.50 |  |  |  |
| 5. Credit Suisse           | Hold           | C\$16.00 |  |  |  |
| 6. Global Mining Research  | Buy            | C\$16.50 |  |  |  |
| 7. Halyk Finance           | Buy            | C\$13.73 |  |  |  |
| 8. National Bank Financial | Outperform     | C\$18.50 |  |  |  |
| 9. Raymond James           | Outperform     | C\$19.00 |  |  |  |
| 10. RBC Capital Markets    | Sector Perform | C\$16.00 |  |  |  |
| 11. Scotiabank             | Outperform     | C\$18.50 |  |  |  |
| 12. TD Securities          | Hold           | C\$17.00 |  |  |  |
| Average                    |                | C\$17.98 |  |  |  |

| Top Ten (10) Institutional Shareholders |              |  |  |  |
|---|--------------|--|--|--|
| Institution/Firm                        | June 30-2020 |  |  |  |
| 1. Blackrock                            | 11.07%       |  |  |  |
| 2. Van Eck Associates                   | 8.49%        |  |  |  |
| 3. Ruffer LLP                           | 4.85%        |  |  |  |
| 4. Dimensional Fund Advisors            | 3.93%        |  |  |  |
| 5. Vanguard Group                       | 2.16%        |  |  |  |
| 6. Kopernik Global                      | 2.01%        |  |  |  |
| 7. Connor Clark & Lunn                  | 1.75%        |  |  |  |
| 8. Franklin Advisors                    | 1.63%        |  |  |  |
| 9. Bankinter S.A.                       | 1.36%        |  |  |  |
| 10. RBC Global Asset Management         | 1.28%        |  |  |  |
| TOTAL                                   | 38.53%       |  |  |  |

# Centerra: Directors



| Board of Directors |            | Background   |
|--------------------|------------|--|
| MICHAEL S. PARRETT | Chairman   | Appointed Director of Centerra's Board, May 2014     |
| BRUCE V. WALTER    | Vice Chair | Appointed Director of Centerra's Board, May 2008     |
| SCOTT G. PERRY     | Director   | Appointed Director of Centerra's Board, January 2016 |
| RICHARD W. CONNOR  | Director   | Appointed Director of Centerra's Board, June 2012    |
| DUSHEN KASENOV     | Director   | Appointed Director of Centerra's Board, May 2019     |
| MAKSAT KOBONBAEV   | Director   | Appointed Director of Centerra's Board, May 2019     |
| ASKAR OSKOMBAEV    | Director   | Appointed Director of Centerra's Board, May 2018     |
| JACQUES PERRON     | Director   | Appointed Director of Centerra's Board, October 2016 |
| SHERYL K. PRESSLER | Director   | Appointed Director of Centerra's Board, May 2008     |
| PAUL N. WRIGHT     | Director   | Appointed Director of Centerra's Board, May 2020     |
| SUSAN YURKOVICH    | Director   | Appointed Director of Centerra's Board, May 2018     |







# **BUILT FOR SUCCESS**



**Investor Presentation July 2020** 

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