



CAUTIONARY INFORMATION

This presentation contains forward-looking information within the meaning of applicable Canadian and United States securities legislation. All information contained in this presentation, other than statements of current and historical fact, is forward-looking information. Often, but not always, forward-looking information can be identified by the use of words such as "plans", "expects", "budget", "guidance", "scheduled", "estimates", "forecasts", "strategy", "target", "intends", "objective", "goal", "understands", "anticipates" and "believes" (and variations of these or similar words) and statements that certain actions, events or results "may", "could", "would", "might" "occur" or "be achieved" or "will be taken" (and variations of these or similar expressions). All of the forward-looking information in this presentation is qualified by this cautionary note.

Forward-looking information includes, but is not limited to, production, cost and capital and exploration expenditure guidance and potential revisions to such guidance, anticipated production at Hudbay's mines and processing facilities, expectations regarding the impact of the COVID-19 pandemic on the company's operations, financial condition and prospects, the ability to complete the shaft inspection activities at 777 in the anticipated timeframe, the ability to identify the extent of any damage to the 777 mine shaft, the expected timeline and costs to complete repairs at the 777 mine, the ability to continue production and use of the 777 mine's ramp access as a temporary substitute to the shaft, the expected timeline to resume full production at 777, expectations regarding the timing of mining activities at the Pampacancha deposit and the related capital expenditures, the anticipated timing, cost and benefits of developing the Rosemont project and the outcome of litigation challenging Rosemont's permits, expectations regarding the Lalor gold strategy, including the refurbishment of the New Britannia mill and the potential to increase 2021 gold production, the possibility of converting inferred mineral resource estimates to higher confidence categories, the potential and anticipated plans for advancing the mining properties surrounding Constancia and the Mason project, anticipated mine plans, anticipated mineral reserves and the anticipated plans for advancing the company's financial performance to metals prices, events that may affect its operations and development projects, anticipated cash flows from operations and related liquidity requirements, the anticipated effect of external factors on revenue, such as commodity prices, estimation of mineral reserves and resources, mine life projections, reclamation costs, economic outlook, government regulation of mining operations, and business and acquisition strategies. Forward-looking information is provided, inherently are subject to significant risks, uncertain

The material factors or assumptions that Hudbay identified and were applied by the company in drawing conclusions or making forecasts or projections set out in the forward-looking information include, but are not limited to: the ability to continue to operate safely and at full capacity during the COVID-19 pandemic; the outcome of the inspections at the 777 mine, the ability and cost to remedy the damage and resume production at the 777 mine and the ability to mitigate production will be ability to achieve production and unit cost guidance; no significant interruptions to the company's operations or significant delays to its development projects in Manitoba and Peru due to the COVID-19 pandemic; the timing of development and production activities on the Pampacancha deposit; the timing of the Consulta Previa and permitting process for mining the Pampacancha deposit; the timing additional agreements with individual community members and no significant unanticipated delays to the development of Pampacancha; the successful completion of the New Britannia project on budget and on schedule; the successful outcome of the Rosemont litigation; the success of mining, processing, exploration and development activities; the scheduled maintenance and availability of the processing facilities; the accuracy of geological, mining and metallurgical estimates; anticipated metals prices and the costs of production; the supply and demand for metals the company produces; the supply and availability of all forms of energy and fuels at reasonable prices; no significant unanticipated operational or technical difficulties; the execution of the company's ability to develop its projects; the timing and receipt of various regulatory and governmental approvals; the availability of the revolving credit facilities and additional financing, if needed; the ability to complete project targets on time and on budget and other events that may affect the company's ability to develop its projects; the timing and receipt of various regulatory and gov

The risks, uncertainties, contingencies and other factors that may cause actual results to differ materially from those expressed or implied by the forward-looking information may include, but are not limited to, risks associated with the COVID-19 pandemic and its effect on Hudbay's operations, financial condition, projects and prospects, the possibility of a global recession arising from the COVID-19 pandemic and attempts to control it, the state of emergency and polarical situation in Peru and risks associated with the resumption of operations at Constancia, risks associated with the company's access to capital, including the negative impact of low metal prices on credit facility availability, risks generally associated with the mining including future commodity prices, currency fluctuations, energy prices and general cost escalation), uncertainties related to the development and operation of the company's projects (including risks associated with the litigation affecting the Rosemont project), risks related to the U.S. district court's recent decisions to set aside the U.S. Forest Service's FROD and the Biological Opinion for Rosemont and related appeals and other legal challenges, risks related to the new Lalor mine plan, including the schedule for the refurbishment of the New Britannia mill and the ability to convert inferred mineral resource estimates to higher confidence categories, risks related to the schedule for mining the Pampacancha deposit (including risks associated with COVID-19, the Consulta Previa process, risks easted with reaching additional agreements with individual community members and risks associated with the rainy season in relations, risks related to political or social unrest or change, risks in respect of Indigenous and community relations, rights and title claims, operational risks and hazards, including the cost of maintaining and upgrading the company's tailings management facilities and any unanticipated environmental, industrial and geological events and developments and the i

Should one or more risk, uncertainty, contingency or other factor materialize or should any factor or assumption prove incorrect, actual results could vary materially from those expressed or implied in the forward-looking information. Accordingly, you should not place undue reliance on forward-looking information. Hudbay does not assume any obligation to update or revise any forward-looking information after the date of this presentation or to explain any material difference between subsequent actual events and any forward-looking information, except as required by applicable law.

All amounts are in U.S. dollars unless otherwise noted.

Q3 2020 CONSOLIDATED RESULTS

ON TRACK TO ACHIEVE FULL YEAR 2020 PRODUCTION AND COST GUIDANCE

Q3 2020 Results

Executing on Growth Initiatives

Near-term Catalysts

- Delivered solid operating quarter with steady performance from both Manitoba & Peru
 - Copper production increased over the first two quarters; strong gold production driven by increasing gold grades at Lalor
- Operating cash flow increased on higher realized commodity prices, higher Peru sales volumes and lower Manitoba operating costs
- Adjusted earnings and adjusted EBITDA improved over Q1 and Q2
- Cash balance increased to \$449 million, continues to provide financial flexibility
 - Completion of successful bond offering of \$600M 6.125% notes due 2029 to refinance \$400M 7.25% notes due 2023

KEY RESULTS SUMMARY				
		Q3 2020	Q2 2020	Q1 2020
Production ¹				
Copper	kt	25.4	18.0	24.6
Precious metals ²	koz	36.8	39.1	39.0
Zinc	kt	30.6	31.2	30.5
Copper-equivalent ³	kt	47.4	41.7	47.6
Cash cost ⁴	\$lb/ Cu	\$0.65	\$0.29	\$0.98
All-in sustaining cash cost ⁴	\$lb/ Cu	\$2.25	\$1.91	\$2.17
EPS	\$/sh	(\$0.09)	(\$0.20)	(\$0.29)
Adj. EPS ⁵	\$/sh	(\$0.10)	(\$0.15)	(\$0.15)
Adj. EBITDA ⁵	\$m	\$96	\$49	\$55
Operating cash flow ⁶	\$m	\$84	\$30	\$42
Cash	\$m	\$449	\$391	\$306

Contained metal in concentrate.

Precious metals production includes gold and silver production on a gold-equivalent basis. Silver is converted to gold at a ratio of 89:1.

Production on a copper-equivalent basis is calculated by converting production using average realized prices.

Cash cost and all-in sustaining cash cost per pound of copper produced, net of by-product credits. All-in sustaining cash cost includes sustaining capital expenditures, capitalized exploration, royalties, corporate G&A and regional costs.

[.] For information on adjustments made to each of these metrics, please refer to the detailed reconciliation tables in the MD&A.

^{6.} Operating cash flow before change in non-cash working capital

Q3 2020 Results

Executing on Growth Initiatives

Near-term Catalysts

Appendix

Q3 2020 PERU OPERATIONS REVIEW

FULL RESUMPTION OF OPERATIONS

- Operating safely and efficiently under strict COVID-19 measures
- Successful ramp-up of mining activities to normal levels in early Q3
 - 81% increase in copper production quarter-overquarter
- Unit costs normalizing after mine ramp up
- Production and costs tracking within guidance
- Significant progress made on Pampacancha
 - 79% of land vacated and turned over to Hudbay



PERU SUMMARY OF OPERATING STATISTICS						
	Q3 2020	Q2 2020				
Ore mined (million tonnes) ¹	8.5	2.8				
Ore milled (million tonnes)	7.5	4.4				
Copper grade milled	0.33%	0.34%				
Gold grade milled (g/t)	0.03	0.04				
Silver grade milled (g/t)	2.68	3.04				
Molybdenum grade milled	0.02%	0.01%				
Copper recovery	83.3%	76.6%				
Gold recovery	51.6%	43.4%				
Silver recovery	66.7%	59.6%				
Molybdenum recovery	30.4%	19.9%				
Copper contained in conc. (kt)	20.8	11.5				
Precious metals contained in conc. (koz) ²	8.2	5.2				
Molybdenum contained in conc. (t)	392	124				
Combined unit operating costs (\$/tonne) ^{3,4}	\$9.85	\$7.77				
Cash cost (\$/lb) ⁴	\$1.54	\$1.31				
Sustaining cash cost (\$/lb) ⁴	\$2.29	\$1.84				

- 1. Reported tonnes for ore mined are based on mine plan assumptions and may not reconcile fully to ore milled.
- 2. Precious metals production includes gold and silver production on a gold-equivalent basis. Silver is converted to gold at a 89.1 ratio
- Reflects combined mine, mill and G&A costs per tonne of ore milled. Unit costs reflect the deduction of expected capitalized stripping costs.
- Combined unit costs, cash cost and sustaining cash cost per pound of copper produced, net of by-product credits.

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Q3 2020 MANITOBA OPERATIONS REVIEW

Q3 2020 Results

Executing on Growth Initiatives

Near-term Catalysts

Appendix

FURTHER IMPROVED MARGINS

- Continued solid operating performance, largely unaffected by COVID-19
- Strong production at Lalor and 777 during Q3
- Increased precious metals from Lalor expected to continue
- Ore processed in line with prior quarter
- Unit operating costs lowest in past 8 quarters
- Q4 production and sales will be impacted by 777 production interruption; based on preliminary video inspection, production expected to resume in December



MANITOBA SUMMARY	OF OPERATING	STATISTICS

	Q3 2020	Q2 2020
Ore mined (kt)	622	689
Ore milled (kt)	658	660
Copper grade milled	0.83%	1.14%
Zinc grade milled	5.11%	5.30%
Gold grade milled (g/t)	2.17	2.35
Silver grade milled (g/t)	23.02	27.16
Copper recovery	84.0%	87.1%
Zinc recovery	90.9%	89.4%
Gold recovery	56.4%	60.8%
Silver recovery	49.6%	56.8%
Copper contained in conc. (kt)	4.6	6.5
Zinc contained in conc. (kt)	30.6	31.2
Precious metals contained in conc. (koz) ¹	28.7	34.0
Combined unit operating costs (C\$/tonne) ^{2,3}	\$126	\$135
Cash cost (\$/lb) ³	(\$3.41)	(\$1.52)
Sustaining cash cost (\$/lb) ³	\$0.83	\$1.15

Precious metals production includes gold and silver production on a gold-equivalent basis. Silver is converted to gold at an 89:1 ratio.

Reflects combined mine, mill and G&A costs per tonne of ore milled. Unit costs reflect the deduction of expected capitalized stripping costs.

^{3.} Combined unit costs, cash cost and sustaining cash cost per pound of copper produced, net of by-product credits

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NEW BRITANNIA GOLD MILL REFURBISHMENT

Q3 2020 Results

ON BUDGET AND AHEAD OF SCHEDULE; GOLD PLANT COMMISSIONING IN MID-2021

- Fully-funded refurbishment ahead of schedule, within budget and 64% complete
 - Engineering 99% complete, project procurement 98% complete, construction 45% complete
- Gold plant commissioning expected in mid-2021 with first production in Q3 2021
- Copper flotation commissioning and ramp up on track for H2 2021
- Early mining of Lalor's gold zone well-underway to be ready for gold plant commissioning

Executing on Growth Initiatives

Near-term Catalysts



Continued construction on copper flotation area, late October 2020

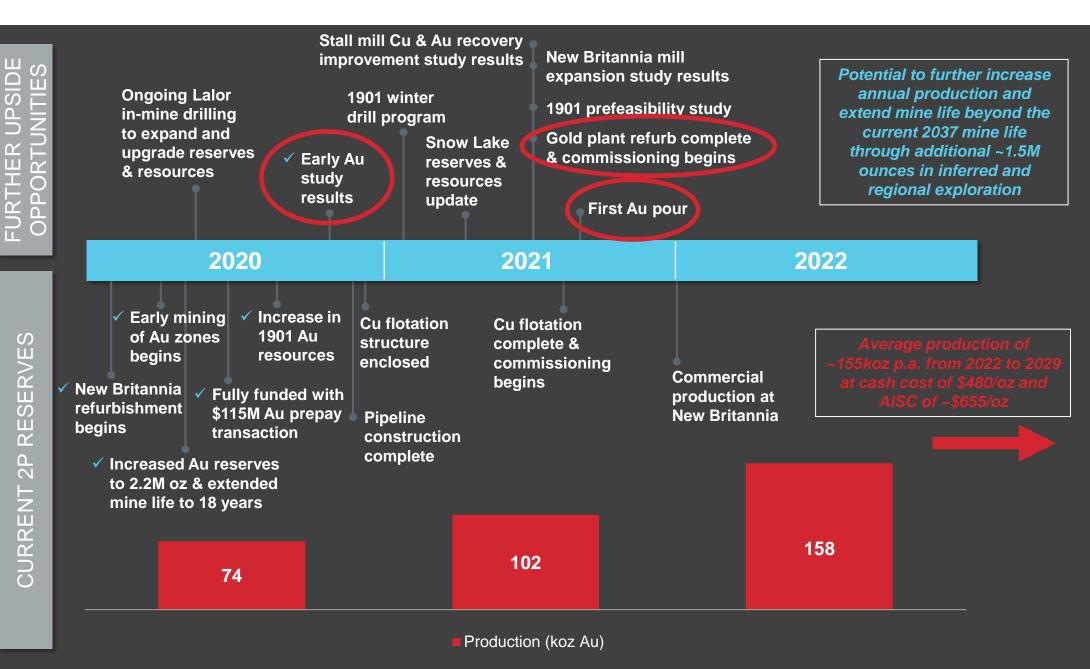
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SNOW LAKE GOLD EXECUTION OF MILESTONES

Q3 2020 Results

Executing on Growth Initiatives

Near-term Catalysts



CONSTANCIA REGIONAL EXPLORATION

CONSTANCIA NORTH DRILLING CONTINUES TO INTERSECT CU PORPHYRY & SKARN

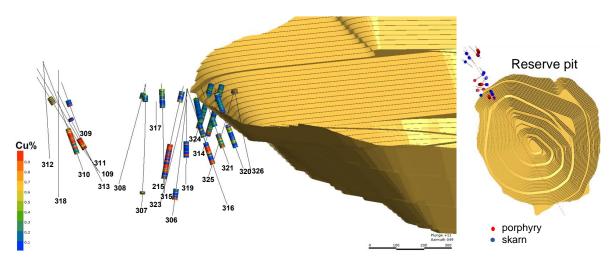
Q3 2020 Results

Executing on Growth Initiatives

Near-term Catalysts

Appendix

- Test a possible extension of Cu porphyry and high-grade skarn mineralization within 300m of current northern edge of Constancia pit
- Hole 316 intersected 78.6m @ 1.39% Cu, 305 g/t
 Mo, 0.43 g/t Au, 16.0 g/t Ag
- Results to be evaluated & integrated into annual mineral reserve and resource estimate update at the end of the Q1'21



3D view of drill hole locations north of the existing Constancia reserve pit. Several of the drill holes intersected porphyry or skarn mineralization along a SE-NW trend.

DDII I INITE	DOEC	TION	e						
DRILL INITERSECTIONS									
				Estimated					
Hole ID ¹	From	То	Intercept	True	Cu ³	Mo ³	Au ^{3,4}	Ag³	Mineralization
Hole ID				Thickness ²					Туре
	(m)	(m)	(m)	(m)	(%)	(g/t)	(g/t)	(g/t)	
CO-19-306	368.0	408.6	40.6	39.3	0.52	42.4	0.79	17.9	Porphyry
CO-19-307 (top)	42.0	64.0	22.0	20.5	0.19	26.1	0.03	3.5	Porphyry
CO-19-307 (bottom)	400.0	408.0	8.0	7.3	0.60	10.8	80.0	6.9	Porphyry
CO-19-308	35.0	57.0	22.0	21.3	0.24	23.7	0.07	2.0	Porphyry
CO-19-309	70.0	92.3	22.3	21.0	0.27	9.0	0.19	9.7	Porphyry
CO-19-310	263.0	361.0	98.0	91.9	1.10	27.9	80.0	5.9	Skarn
CO-19-311	90.3	118.0	27.7	23.6	0.54	4.3	0.45	11.8	Porphyry
CO-20-313	116.5	125.0	8.5	7.6	0.63	4.5	1.04	11.5	Porphyry
CO-20-314	7.3	100.0	92.7	89.4	0.16	89.9	0.02	1.2	Porphyry
CO-20-315	19.0	87.9	68.9	67.1	0.30	99.2	0.02	3.9	Porphyry
CO-20-316 (top)	136.0	187.0	51.0	48.0	0.22	363.7	0.02	2.4	Skarn
CO-20-316 (bottom)	208.1	291.7	83.6	78.6	1.39	305.0	0.43	16.0	Skarn
CO-20-319	193.0	252.0	59.0	58.7	0.21	52.2	0.35	9.9	Skarn
CO-20-320 (top)	19.3	103.9	84.6	79.7	0.19	39.0	0.03	2.8	Skarn
CO-20-320 (bottom)	143.5	231.0	87.5	81.8	0.29	30.5	0.03	2.9	Skarn
CO-20-321 (top)	118.0	151.0	33.0	30.9	0.21	84.3	0.02	2.6	Skarn
CO-20-321 (bottom)	181.0	234.0	53.0	49.5	0.61	42.9	0.05	7.4	Skarn
CO-20-322 (top)	0.0	65.0	65.0	62.9	0.25	171.9	0.02	1.8	Porphyry
CO-20-322 (bottom)	99.0	197.0	98.0	94.1	0.31	103.9	0.03	6.1	Porphyry
CO-20-324	4.0	175.6	171.6	165.1	0.29	61.8	0.03	2.9	Porphyry
CO-20-325	0.0	15.0	15.0	14.5	0.80	38.2	0.09	4.3	Skarn
CO-20-326	0.0	16.3	16.3	15.9	0.85	24.9	0.10	4.8	Skarn
CO-07-109 ⁵	305.0	348.0	43.0	37.2	1.54	59.7	0.23	9.1	Skarn
CO-08-215 ⁵ (top) CO-08-215 ⁵	20.1	59.8	39.7	37.2	0.24	4.5	0.24	12.6	Porphyry
(bottom)	217.3	346.0	128.7	123.3	0.82	37.0	0.05	13.6	Skarn

¹ For details relating to the coordinates of each drill hole, please refer to the data table in the "Additional Drill Hole Information" in the Annendix

² True width estimates are based on the current knowledge and interpretation of skarn mineralization geometry.

Specific gravity results are pending - assay results are length weighted.

Historical drill results from 2007 and 2008.

LEVERAGING HUDBAY'S KEY COMPETITIVE ADVANTAGES

VALUE CREATION THROUGH LEADING ORGANIC GROWTH PIPELINE

Q3 2020 Results

Executing on Growth Initiatives

ESG

Excellence

World Class

Efficient

Operations

Capital

Allocation

and

Risk-Adjusted Returns

Near-term Catalysts

Appendix



Longer Term

✓ Ongoing Optimization

Successful Exploration

Proven Mine

Development

- √ Executing on Pampacancha
- ✓ Pursuing Quehuincha and Near-Mine Exploration

Regional Maria Reyna & Caballito Exploration
Mill Expansion

Ore Sorting



- ✓ Ongoing Stall Mill Recovery Optimization
- ✓ Refurbishing and Expanding New Britannia Mill
- ✓ Delineating Lalor Gold & Snow Lake Resource
- ✓ Defining Gold and Upgrading 1901 Resource

Stall Tails Gold Extraction Snow Lake Mine Life Extension Snow Lake Value Optimization

ROSEMONT - High Quality Copper Project

- ✓ Awaiting Appeal Decision
- ✓ Pursuing Mine Plan Optimization
 - Current NPV_{8%}:\$769M¹

Mine Development

Potential Joint Venture Partnership

GREENFIELD EXPLORATION - Copper Optionality

- ✓ Advancing Mason Optimization & PEA
- √ Grassroots Manitoba Base Metal & Gold Exploration
- √ Grassroots Llaguen Exploration

Nevada Regional Exploration
Chile Grassroots Exploration

[.] NPV shown on 100% basis at an 8% discount rate and assumes \$3.00/lb Cu, \$11.00/lb Mo, and precious metal streaming price of \$3.90/oz Ag, subject to 1% annual inflation adjustment after three years.





ADDITIONAL INFORMATION

SUPPLEMENTAL INFORMATION FOR THE CONSTANCIA NORTH DRILL RESULTS

Q3 2020 Results

Executing on Growth Initiatives

Near-term Catalysts

Hole ID	From (m)			To (m)			Azimuth at	Dip at	Core
	Easting	Northing	Elevation	Easting	Northing	Elevation	Intercept	Intercept	Size
CO-19-306	200,773	8,400,165	3,924	200,763	8,400,163	3,885	261	-76	HQ
CO-19-307 (top)	200,841	8,400,370	4,236	200,835	8,400,364	4,215	228	-69	HQ
CO-19-307 (bottom)	200,733	8,400,290	3,904	200,730	8,400,288	3,897	236	-67	HQ
CO-19-308	200,849	8,400,385	4,241	200,845	8,400,389	4,220	316	-75	HQ
CO-19-309	200,657	8,400,579	4,218	200,661	8,400,573	4,197	150	-70	HQ
CO-19-310	200,767	8,400,674	4,086	200,783	8,400,644	3,994	153	-70	HQ
CO-19-311	200,620	8,400,635	4,227	200,630	8,400,624	4,203	138	-58	HQ
CO-20-313	200,608	8,400,525	4,164	200,611	8,400,523	4,157	124	-64	HQ
CO-20-314	200,811	8,400,101	4,255	200,833	8,400,100	4,173	92	-75	HQ
CO-20-315	200,883	8,400,328	4,259	200,873	8,400,316	4,192	219	-77	HQ
CO-20-316 (top)	200,879	8,400,146	4,152	200,885	8,400,130	4,104	159	-70	HQ
CO-20-316 (bottom)	200,888	8,400,123	4,084	200,897	8,400,096	4,006	161	-70	HQ
CO-20-319	200,847	8,400,179	4,088	200,842	8,400,176	4,029	236	-85	HQ
CO-20-320 (top)	200,911	8,400,092	4,270	200,923	8,400,066	4,190	155	-70	HQ
CO-20-320 (bottom)	200,928	8,400,054	4,153	200,940	8,400,025	4,071	158	-69	HQ
CO-20-321 (top)	200,908	8,400,110	4,176	200,912	8,400,099	4,145	158	-69	HQ
CO-20-321 (bottom)	200,916	8,400,089	4,117	200,923	8,400,071	4,067	158	-69	HQ
CO-20-322 (top)	200,961	8,400,108	4,290	200,952	8,400,122	4,227	326	-75	HQ
CO-20-322 (bottom)	200,947	8,400,129	4,194	200,931	8,400,151	4,100	325	-74	HQ
CO-20-324	200,944	8,400,144	4,291	200,913	8,400,179	4,126	319	-74	HQ
CO-20-325	200,981	8,400,065	4,275	200,979	8,400,069	4,260	335	-75	HQ
CO-20-326	200,981	8,400,065	4,275	200,982	8,400,061	4,259	170	-78	HQ
CO-07-1094	200,762	8,400,618	4,055	200,777	8,400,602	4,018	135	-60	HQ
CO-08-215 (top)	200,891	8,400,237	4,260	200,877	8,400,237	4,222	271	-70	HQ
CO-08-215 (bottom)	200,827	8,400,238	4,073	200,790	8,400,237	3,950	268	-73	HQ

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CONSTANCIA REGIONAL POTENTIAL

Q3 2020 Results

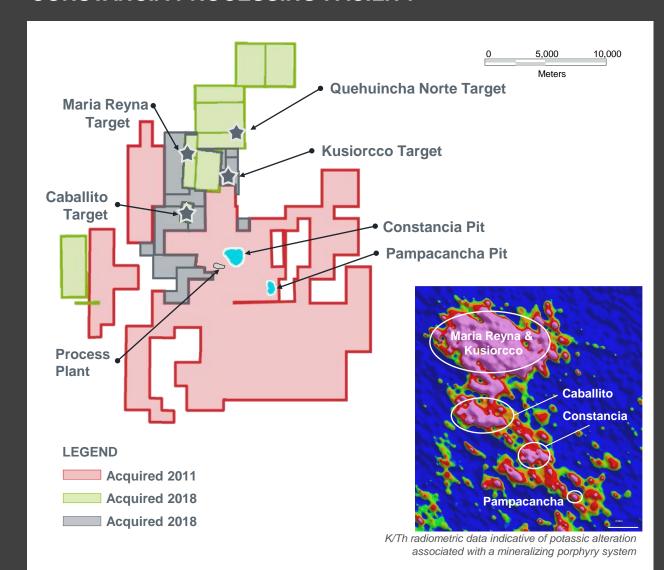
Executing on Growth Initiatives

Near-term Catalysts

Appendix

- Since 2012, executed over 90 social agreements with local governments and communities, maintaining our social license to operate
- Pampacancha surface rights agreement completed with start of mining expected in early 2021
- In 2018, Hudbay acquired ~10,000 hectares (25,000 acres) of ground to the northwest of Constancia, provide potential for high-grade feed to Constancia mill post-Pampacancha
 - Caballito (formally Katanga) was a >5% copper oxide mine operated by Mitsui Mining & Smelting Co., Ltd. and Minera Katanga at different times between the late 1970s and early 1990s
 - Maria Reyna is a prospective copper skarn-porphyry body requiring further investigation (160m of 1.0% CuEq drilled from surface)
 - Kusiorcco is an early stage porphyry copper-skarn target warranting additional exploration
 - Quehuincha Norte is a skarn target. Skarn showings occurred over 2km on strike length coinciding with a geophysical anomaly

MINERAL PROPERTIES WITHIN TRUCKING DISTANCE OF CONSTANCIA PROCESSING FACILITY



ADDITIONAL INFORMATION

Q3 2020 Results

Executing on Growth Initiatives

Near-term Catalysts

Appendix

QUALIFIED PERSON

The technical and scientific information in this presentation related to the Constancia mine and Rosemont project has been approved by Cashel Meagher, P. Geo, Hudbay's Senior Vice President and Chief Operating Officer. The technical and scientific information related to the company's other material mineral projects contained in this presentation has been approved by Olivier Tavchandjian, P. Geo, Hudbay's Vice-President Exploration and Geology. Messrs. Meagher and Tavchandjian are qualified persons pursuant to NI 43-101. For a description of the key assumptions, parameters and methods used to estimate mineral reserves and resources at Hudbay's material properties, as well as data verification procedures and a general discussion of the extent to which the estimates of scientific and technical information may be affected by any known environmental, permitting, legal title, taxation, sociopolitical, marketing or other relevant factors, please see the technical reports for the company's material properties as filed by Hudbay on SEDAR at www.sedar.com.



For More Information Contact:

Candace Brûlé, Director, Investor Relations 416.814.4387 | candace.brule@hudbay.com

