

# Building a Multi-Asset Copper-Gold Company in Ecuador



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- > All currency figures in this presentation are in US dollars unless otherwise stated.



### Why Adventus?

<ul> <li>(1.1 Blbs)<sup>1</sup></li> <li>~57% after-tax IRR at current metal prices<sup>2</sup></li> <li>Currently drilling for New VMS at Curipamba</li> <li>4 strategics &amp; ~35 internat institutions on register</li> </ul>	Mid-2022 construction on El Domo copper-gold mine	Ownership in 3 copper-gold districts in Ecuador	C\$20M in cash with C\$120M market cap.
metal prices 2at Curipambainstitutions on registerOpen pit, +10 year mine life,Mobilizing to drill the SantiagoGuided by World Gold		<u> </u>	Fully financed to El Domo construction decision
		, S	4 strategics & ~35 international institutions on register
		<b>. . .</b>	Guided by World Gold Council ESG Criteria
Lowest capital intensity of global copper projects Drilling year-round with below Mobis & Salazar	· · · · ·	<b>U</b>	Ecuadorian Partnerships: Nobis & Salazar



Adventus is executing on development & exploration at multiple copper-gold projects in Ecuador



# Why Copper (& Metals)?

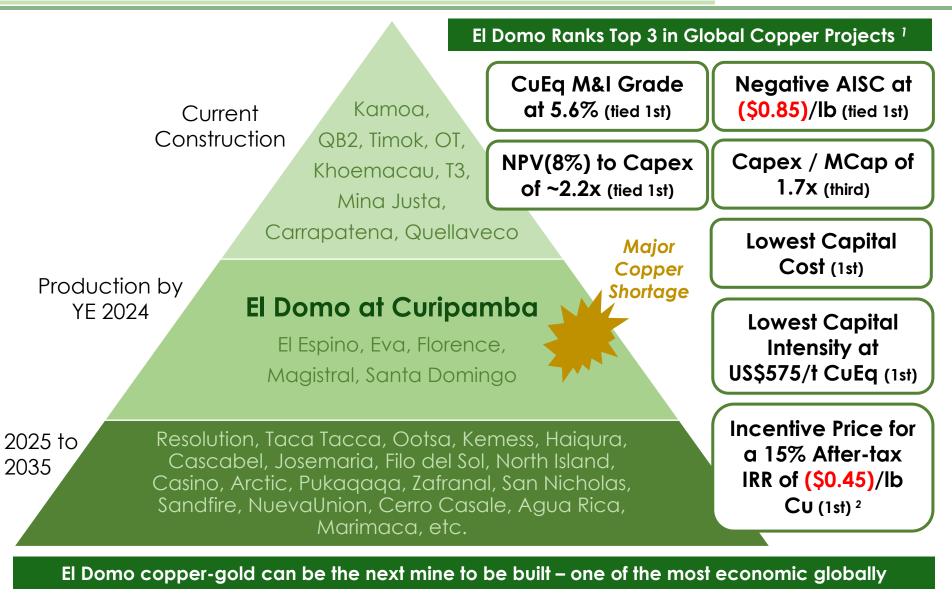
Copper is the most important commodity for a cleaner world. There is a global shortage of new copper projects to keep up with demand growth, with an estimated +US\$100B of investment needed to meet the supply deficits by 2028



Ecuador is a new copper mining frontier & can deliver the next generation of copper mines – major international mining companies are betting on it



### El Domo Project – The Next Mine to be Built





Symbols:	<b>ADZN</b> (TSX∨)	ADVZF (C	DTCQX)	AZC (Frankfurt)	)	Equity Research	
Basic Market Capitaliza	ution: ~ C\$ 1	20 M S	Shares Out	standing <sup>1</sup>	131,141,382	<b>RAYMOND JAMES</b>	
Cash <sup>1</sup> :	C\$	20 M C	Options <sup>2</sup>		5,716,666	OF CANADA	RK
Equities <sup>1</sup> :		nil R	Restricted	Share Units	1,052,500	FINANCIAL MARKETS	ES INC.
Debt:		nil V	Varrants		Nil		
Enterprise Value:	~ C\$ <sup>^</sup>	100M F	ully Dilute	d	137,910,548	HAYWOOD	ł

### **Adventus Milestones**

### 2017

- IPO @ C\$0.50/share
- Ecuador entry Curipamba & Exploration Alliance

### 2018

- Newfoundland portfolio to Canstar
- Acquires Pijili & Santiago project in Ecuador
- Investment by Wheaton Precious

### 2019

- Irish projects vended for equities
- Airborne geophysics at Curipamba, Pijili & Santiago
- El Domo, Curipamba PEA results
- Investment by Nobis

### 2020

- Partnership with South32 in Ireland
- Pijili first drilling program
- El Domo feasibility study commences



#### Cdn:ADZN 1.35 1.32 Drilling in 1.29 El Domo Insider Buying Ireland -1.26 Feasibility & Board Kingscourt 1.23 Changes 1.20 Update (2021 05 06) 1.17 (2021 01 15) (2020 12 02) Drillina 1.14 1.11 **Restart** at New VMS 1.08 Curipamba Discovery at 1.05 (2020 10 13) Pijili: Silver-1.02 Curipamba 0.99 Tunasten (2021 08 09) 0.96 discovery 0.93 El Domo: (2021 04 20) Sale o 0.90 5% CuEq Canstar 0.87 over 44m 0.84 Shares 0.81 (2021 03 16) (2021 07 09) Apr Jun Dec Jan Feb Mar May Jul Aug Sep Oct Νοι 2021

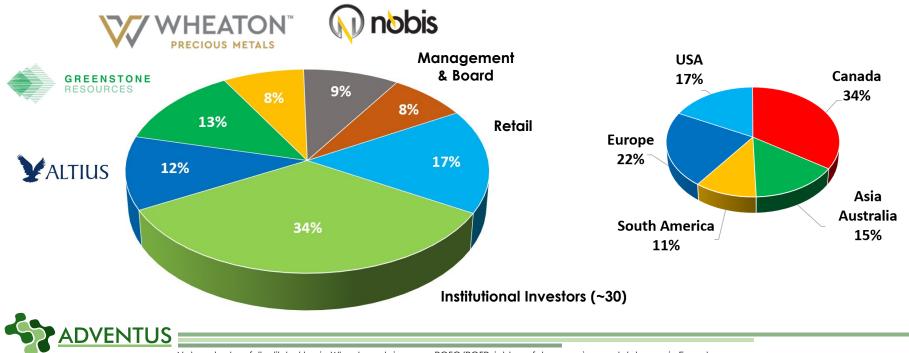


### Share Performance (last 12 months)

### ADZN : TSX-V ADVZF : OTCQX

### **Investor Base**

Investor	AUM / Market Cap (US\$M)	Profiles
VALTIUS	~\$500	Leading global royalty company focused on base metal and bulk commodities, with its royalties on 15 operating mines generating ~C\$80M per annum in revenues, with successful project generation business
GREENSTONE RESOURCES	\$370	London-based private equity fund specializing in the mining and metals sector, with more than 80 years collective experience predominantly fulfilling senior roles within mining companies, financial institutions and principal investing, Greenstone is able to make successful long term investments
WHEATON" PRECIOUS METALS	~\$20 B	Formerly Silver Wheaton, Wheaton Precious Metals is the world's largest streaming company, with a production profile that is driven by a portfolio of high quality assets, including a gold stream on Vale's Salobo mine, and silver streams on Glencore's Antamina mine and Goldcorp's Peñasquito mine
nobis	private	One of Ecuador's largest and most respected private organizations, with business interests across agricultural, real estate, industrial, commercial, construction and tourism sectors. Nobis was founded by Executive President Isabel Noboa Pontón in 1997 (daughter of the late Luis Noboa)



Notes: chart on fully diluted basis. Wheaton retains some ROFO/ROFR rights on future precious metal streams in Ecuador

# Advantage in Ecuador – Nobis Group & Salazar

- Fredy Salazar & his team are a very successful Ecuadorian exploration group. They are Adventus's partners on all 3 copper-gold projects, & provide invaluable resources & preferential access to their 4 diamond rill rigs
- Consorcio Nobis ("Nobis Group") is one of Ecuador's largest private business conglomerates with interests across agricultural, real estate, industrial, construction & tourism sectors
- Nobis Group, founded in 1997 by renowned Ecuadorian business leader Isabel Noboa Pontón:

"We are pleased to announce our investment in Adventus and to participate in the growing mining sector in Ecuador, which is set to become a major driver of economic development."



### Completed initial investment in Adventus in 2019 with follow-on

- Initial US\$5.5M equity investment into Adventus for 9.9% of the company, with rights to maintain its interest in order to participate in Adventus' project portfolio & growth plans
- Nobis Group & Foundation direct & in-depth Ecuador network & support for project development & exploration

Adventus' commitment to Ecuador enhanced by strong domestic partnerships with the Nobis Group & Salazar



# Management & Board

CHRISTIAN KARGL-SIMARD, P.Eng. President, CEO & Director	Founder of Adventus, +18 years experience in industry and banking, primarily in investment banking at Raymond James & Haywood Securities. B.A.Sc. in Metallurgical Eng. from UBC	FRANCES KWONG VP Finance, CFO, Corporate Secretary	+35 years experience in finance, including CFO of Vaaldiam Mining & consultant to Orion Resource Partners. Fellow of the Institute of CAs in England & Wales, and a CPA CGA, HKU graduate	
DR. ALVARO DUEÑAS Ecuador Country Manager	+20 years Ecuador business experience in natural resources & foreign trade. Ecuadorian, qualified lawyer, & former Country Manager for Codelco. Doctorate in Jurisprudence from the Pontifica Universidad Catolica del Ecuador & negotiation program at Harvard Law School	SAM LEUNG, P.Eng. VP Corporate Development	+15 years experience in industry: Director, Corporate Development at Lundin Mining (+\$3.7 billion in transactions); due diligence/ strategy consultant & metallurgist for Hatch Ltd., B.A.Sc. Engineering Chemistry from Queen's University. On boards of AbraSilver & Canstar Resources	
JASON DUNNING P.Geo., M.Sc., FGAC, FSEG, VP Exploration	+25 years experience, mining group manager, geology & exploration at Nyrstar, VP Exploration of Alamos Gold Inc., Selwyn Resources Ltd., & Yukon Zinc Corporation, roles with Hudson Bay Mining & Smelting Co. Ltd., & Pamicon Developments Ltd.	DUSTIN SMALL, P.Eng. VP Projects	+20 years experience in project management, engineering & construction, including small to large scale mining projects US\$100 M to over US\$4 B. Recently with Hatch Ltd/Kinross in Chile & Wood (Amec Foster Wheeler). B.Sc.E. Dalhousie University	
OLIVIA GAMACHE P.Eng., M.Sc. VP Environment & Community	+20 years experience in environmental management, community relations & CSR in the Americas with Hatch Ltd. & Yamana. Professional environmental engineer (water), B.A.Sc & M.Sc.	DR. SALLY EYRE Independent Director	Mining industry & finance veteran including CEO of Etruscan Resources Inc., PhD in Economic Geology from Royal School of Mines, Imperial College. Also on boards of Centamin, ERO Copper, & Equinox Gold	
MARK WELLINGS,	Chemical Engineering from University of Toronto +25 years experience in mining and finance,	BARRY MURPHY, PE, PMP Independent Director	+30 years mining sector experience in project execution for Anglo American, Yamana, Hatch, with recent focus on open pit and underground mine	
P.Eng., MBA Chairman	including 18 years at GMP Securities L.P., including as MD of Investment Banking. Currently an entrepreneur in the mining sector	MELISSA ROMERO NOBOA	developments in Chile, Peru, Argentina, Brazil Board director of Consorcio Nobis & international businesswoman. Senior commercial & strategic roles	
MICHAEL HAWORTH Director	Co-founded Greenstone Resources in 2013 after a 16 year career in the mining sector including	Director	at various Nobis & Noboa Family businesses, with particular focus in Ecuador and the US	
	Managing Director at JP Morgan and Head of Mining and Metals Corporate Finance in London	PAUL B. SWEENEY Independent Director	+35 years experience in financial management, including CFO for both Canico (acquired by Vale) and Sutton Resources (acquired by Barrick), On board	



of OceanaGold & Prime Mining

# Accountability & Responsibility in All That We Do

ADZN : TSX-V ADVZF : OTCQX



### **Hydro Power**

~90% of Ecuador grid powered by renewable hydro-electricity Small Footprint High-grade 5.6% copper eq. mine, materially less waste

than local & global peers

Low-Carbon Copper

Next copper mine in Ecuador to contribute to

global EV transition

**Efficient Logistics** 

Existing infrastructure &

< 200km to nearest

deep-water port

# 

Economic Development

>\$500M in investments, taxes, royalties during life-of-mine + multiplier effects in communities



Member of Communities

Transparent consultations, water management & capacity building to share long term benefits



Adventus continues to implement best practice ESG standards & will unlock low-carbon advantages in Ecuador



# Ecuador – Ascending Mining Jurisdiction

In 2019-2020, Ecuador welcomed first modern-scale open-pit & underground mining operations, Mirador (copper-gold, \$1.4 billion) & Fruta del Norte (gold, \$700 million) – El Domo expected to be one of next major mines

PACIFIC OCEAN Son Line and Adapter Pasto o Esmeraldas + Borbin Alagone Vale Cher		ples of Major Investments cuador's Mining Sector
Putro Galero Munei Comrise Comrise Polance Putro Burger Comrise Putro Burger Comrise Comrise Putro Burger Comrise Putro Burger Comrise Comrise Putro Burger Comrise Comrise Comri	Lundin Gold with Newcrest & Orion	\$900M project financing package, incl. \$400M equity financing by Newcrest, Orion & Lundin Family Trusts + \$20M explor. earn-in w/ Newcrest
Santo Domingo de Los Colorados Bernero Bernero Bernero Barto de Craspez MANABI Bativa de Martia Bativa de Caragez Colorados Paulo Alaryz MANABI Santo Fondo Picher Martia Santo Fondo Picher Martia Sant	Ecuacorriente: CRCC-Tongguan	\$1.4 billion capital investment to build Mirador copper mining complex – open pit, 60,000 tpd mill, ~100 ktpa Cu in concentrate
Manta tordaria view of the second view of the secon	Newcrest	+\$100M earn-in with Cornerstone on porphyry district next to Adventus' Santiago project
de influer Présin Caneta De Contrada C	Codelco & Enami EP	Signed JV with government to develop project
Bahira de Sta Elena Marlabor Guarda aguilo Fristare Babahoyo Marlabor Marla	Hancock Prospecting	\$200M green fields exploration
Versional Laborations + Selections + Selecti	ВНР	\$82M exploration spending commitment & \$ SolGold investment / US\$75M exploration commitment with Luminex on porphyry district
Gold de Jelg Guayaque Jund Machala Care Care Care Care Care Care Care Car	Solgold PLC	+\$100M in equity raised, incl. investments by Newcrest & BHP. \$150M Franco-Nevada royalty
Cumbes         Sanis Son         Composition         Composition <thc< th=""><th>Anglo American</th><th>\$57.3M earn-in JV with Luminex, adjacent to Adventus' Curipamba project</th></thc<>	Anglo American	\$57.3M earn-in JV with Luminex, adjacent to Adventus' Curipamba project
Address Calcoster Of Development Calcoster Calcoster Of Development Cal	Adventus	\$25M earn-in transaction on the Curipamba project + \$5M spend on Pijili & Santiago projects
Commentational Annual Annua	Southern Copper	Advancing copper porphyry next to Adventus
©2018 GEOATLAS* for Worldometer.org	Fortescue Metals	Greenfields exploration in 32 concessions
Continuing improvements in fiscal regimes are supporting additional investment & growth	Dundee Precious Metals & INV Metals	+\$100M acquisition of INV Metals for Loma Larga project & exploration portfolio

Source: Company reports. <sup>1</sup> At Curipamba, Adventus carries Salazar Resources to commercial production. Cashflow is 95% to Adventus until full investment is recouped minus US\$19.8M, & 75% Adventus / 25% Salazar ownership thereafter. At Pijili and Santiago, Adventus carries Salazar Resources to a construction decision.

#### ADZN : TSX-V ADVZF : OTCQX

# Advancing El Domo & Curipamba Project

Adventus is focused on the continuing development of the El Domo deposit & exploration at the greater 215 km<sup>2</sup> Curipamba project – high potential district supported by significant baseline resource, undrilled targets & experienced local-Ecuadorian team

NI 43-101 El Domo Mineral Resource Estimate (Roscoe Postle, RPA – May 2019)										
	Tonnes Mt	Cu %	Au g/t	Zn %	Ag g/t	Pb %	СиЕq % <sup>(1)</sup>	AuEq g/t <sup>1</sup>	CuEq Mlbs <sup>1</sup>	AuEq Koz ¹
Measured	1.4	1.92	3.75	3.52	58	0.37	6.7	8.8	207	396
Indicated	7.5	2.02	2.33	2.81	49	0.26	5.4	7.0	885	1,691
Inferred	1.3	1.52	1.83	2.25	42	0.20	4.2	5.5	120	229



- Majority of Measured & Indicated Resource within 40 to 80 m from surface
- Located 20 km from Pan-American highway, in low-lying hills (300 ~900 masl),
   ~3 h drive from major port city of Guayaquil
- Key surface rights acquired for development, including 100% of resource areas
- Small-mines permits granted for entire district for 25 years

### Joint Venture Structure

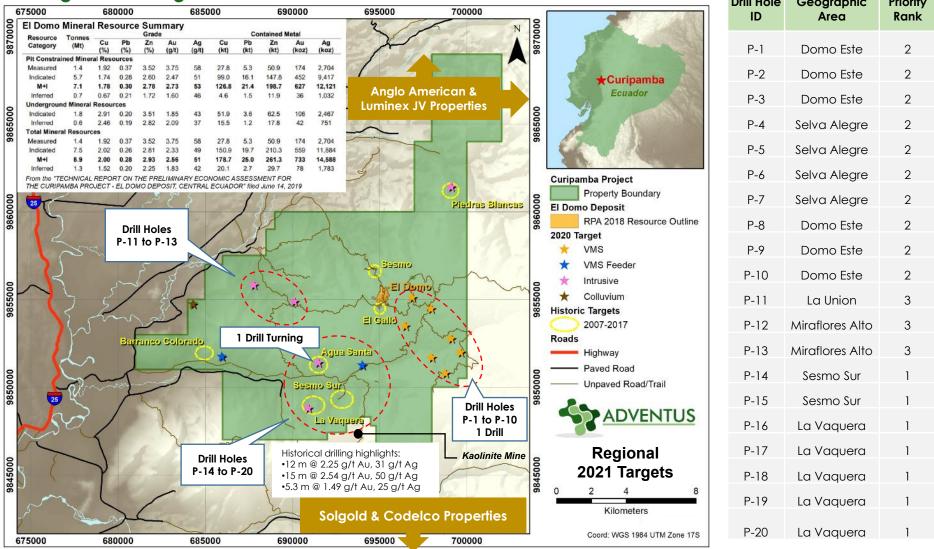
- Adventus to deliver a NI 43-101 compliant feasibility study on El Domo
   development by May 2022 underway & expected by Q4 2021
- Adventus funds 100% of the capital costs to production & receives 95% of the free cashflow until all of its investments since October 2017 are repaid less the Salazar historical investment of US\$19.8M, after-which the project cashflows will be shared 75% Adventus & 25% Salazar
- Adventus retains 100% rights to off-take, streaming & financing options

In 2021, Adventus expects to complete its feasibility study at El Domo in Q4, with submittal of the draft Environmental Impact Assessment in Q3 & regional exploration throughout the year



# Curipamba – 15 New Targets for Discovery

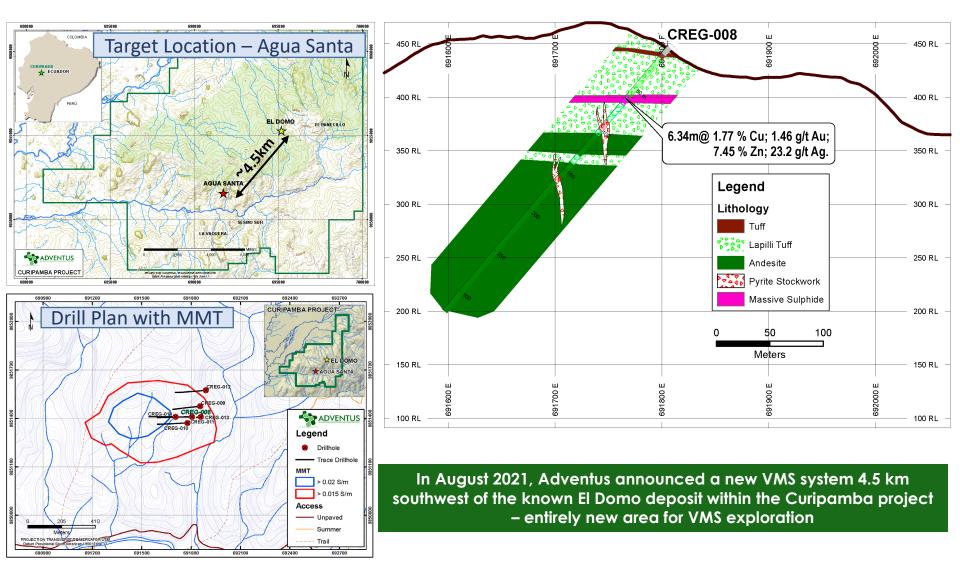
# 15 new regional exploration targets developed within the ~215 km<sup>2</sup> undrilled district. One drill is turning on new targets southwest of El Domo





### Curipamba – New VMS System Identified

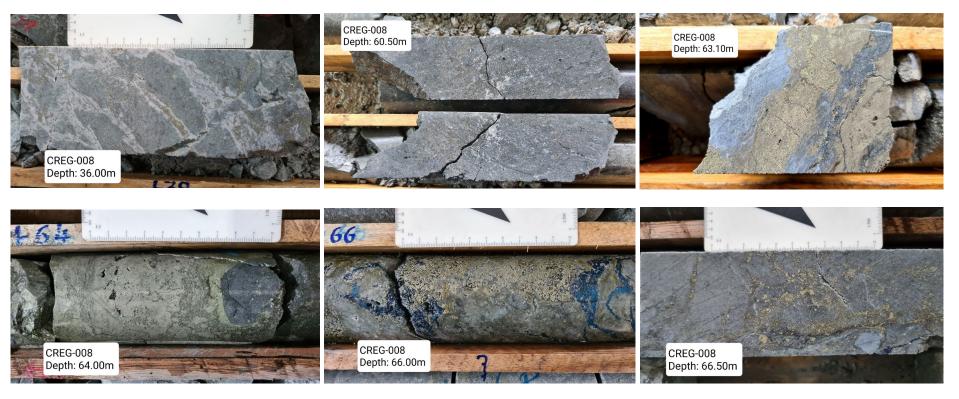
ADZN : TSX-V ADVZF : OTCQX





# Curipamba – New VMS System Identified (continued)

ADZN : TSX-V ADVZF : OTCQX



Drill Hole	From	То	Thickness	Cu	Au	Zn	Ag	Pb	Approx. True
	(m)	(m)	(m)	(%)	(g/t)	(%)	(g/t)	(%)	Thickness (m) <sup>(1)</sup>
CREG-008	60.52	66.86	6.34	1.77	1.46	7.45	23.2	0.24	N/A
including	60.52	61.92	1.40	1.58	2.67	31.20	55.0	1.01	N/A

(1) This is an early-stage exploration project, meaning geological modeling has not determined the orientation of stratigraphy to accurately determine an approximate true thickness for lithologies and mineralization

Expanded regional exploration drilling program at Curipamba continues (6,000 m) with additional surface rights purchased to cover core of MMT geophysical anomaly



# El Domo – Exceptional Deposit within Curipamba

# El Domo is a flat-lying VMS deposit, close to surface & mineable by open-pit and/or underground methods to produce saleable copper, zinc & lead concentrates with strong precious metals credits

- Drill intercept highlights include 1:
  - 21.10 m of 5.49% copper, 3.94 g/t gold, 2.77% zinc, 42.3 g/t silver, 0.19% lead (~9.8% CuEq), including: 8.70 m of 11.31% copper, 7.81 g/t gold, 6.57% zinc, 90.9 g/t silver, 0.44% lead (~20.3% CuEq) CURI 300
  - 8.16 m of 2.17% copper, 19.67 g/t gold, 23.17% zinc, 229.0 g/t silver, 4.01% lead (~28.4% CuEq), including: 3.71 m of 3.00% copper, 36.55 g/t gold, 32.17% zinc, 411.3 g/t silver, 6.80% lead (~47.0% CuEq) CURI 285
  - 32.43 m of 4.40% copper, 1.29 g/t gold, 1.84% zinc, 13.3 g/t silver, 0.09% lead (~6.2% CuEq), including: 19.41 m of 7.00% copper, 1.61 g/t gold, 3.00% zinc, 18.4 g/t silver, 0.14% lead (~9.5% CuEq) CURI 266
- > Deposit dimensions: ~800 x 400 m, starts ~30 m below surface remains open: north, east, depth. Avg. hole spacing of 25 m



Notes: <sup>1</sup> 2019 PEA equivalence pricing assumptions: Cu \$3.25/lb, Zn \$1.30/lb, Pb \$1.10/lb, Ag \$23/oz, Au \$1,500/oz / see Company news releases <sup>2</sup> Observations on the Curipamba Massive Sulfide District, Ecuador, Report For Salazar Resources by James M Franklin Ph.D., P. Geo, Aug. 17, 2009

# El Domo – Economics & Path to Production

ADZN : TSX-V ADVZF : OTCQX

Pro	oject Econo	mics – PEA <sup>1</sup>	Life of Mine Payable Revenues <sup>2</sup>	Feasibility Contributors
NPV(8%, after-tax)	\$288M (\$4	180M at spot prices <sup>2</sup> )		<ul><li>DRA (lead)</li><li>Roscoe Postle (RPA)</li></ul>
IRR after-tax:		40%, payback in < 2 years (57% after-tax IRR at spot prices <sup>2</sup> )		<ul> <li>Klohn Crippen Berger</li> <li>Knight Piesold</li> <li>Base Met Laboratories (Kamloops)</li> </ul>
Free cashflow:	\$625M in fir	st 6 years of mine life <sup>2</sup>	29%	Andy Falls (concentrates)
LOM AISC Cu net of credits:	-\$0.32/lb C (-\$1.21/lb C	u (lowest quartile)	Copper 48%	Taxes & Royalties
Capital cost:	\$165M	-0-1	Silver Zinc	<ul> <li>Estimated &gt;\$300M in direct tax &amp; royalty revenues to Ecuador over mine life <sup>2</sup></li> </ul>
PEA Price assumptions:		u, \$1,350/oz Au, \$1.15/lb Zn, \$1.00/lb Pb	15% Lead	
Mill throughput rate (tpd) 1,750 tpd for 15 yr mine life		El Domo - Pat	h to Production	
Net metallurgical re Copper Gold Zinc Silver Lead	coveries	81% 58% 79% 69% 38%	<b>2021</b> • Q1-Q4 Exploration drilling	<b>2022 to Q1 2024</b> • Q3 2022 EIA approval
Concentrate details: Copper ZincClean concentrates: ~26% Cu with high PMs ~56% Zn with high PMs No penalties for deleterious elements expected		<ul> <li>Q3/Q4 Draft EIA submittal</li> <li>Q4 Feasibility study delivery + detailed engineering start</li> <li>Q4 lovestment garagement</li> </ul>		
LOM operating cost (US\$/t) \$55/t mine gate		Q4 Investment agreement draft	• Q1 2024 Initial	
LOM production average (over 15 years): (25,000 tpa CuEq or (25,000 tpa average CuEq during years 1-6 <sup>(2)</sup> )		<ul> <li>Q4 Project finance mandate / 1<sup>st</sup> draw</li> </ul>	production & ramp-up to commercial production	

# Pijili & Santiago Exploration Projects

ADZN : TSX-V ADVZF : OTCQX

In addition to Curipamba, Adventus is advancing Pijili & Santiago exploration projects for drilling in 2021 – both prospective for copper-gold porphyries

### 80% Adventus / 20% Salazar Resources

- Adventus leads & funds exploration alliance activities up to construction decision – Pijili & Santiago to date
- Partners continuing to evaluate new exploration projects in Ecuador to add to the alliance

### Pijili – New discovery made on 1<sup>st</sup> of multiple targets

- 3,246 ha, three concessions in western Azuay province
- District is prospective for massive copper porphyries such as nearby Chaucha project (Southern Copper)
- Maiden drilling began in June 2020 with 7,000 m program completed in February 2021
- New discovery announced in October 2020 and April 2021
- Test pitting and land consolidation ongoing

### Santiago – Drilling to Commence in 2021

- 2,350 ha, one concession in Loja province
- Adjacent to Newcrest/Cornerstone +\$100M earn-in JV
- Drilling expected in mid-2021 for +3,000 m

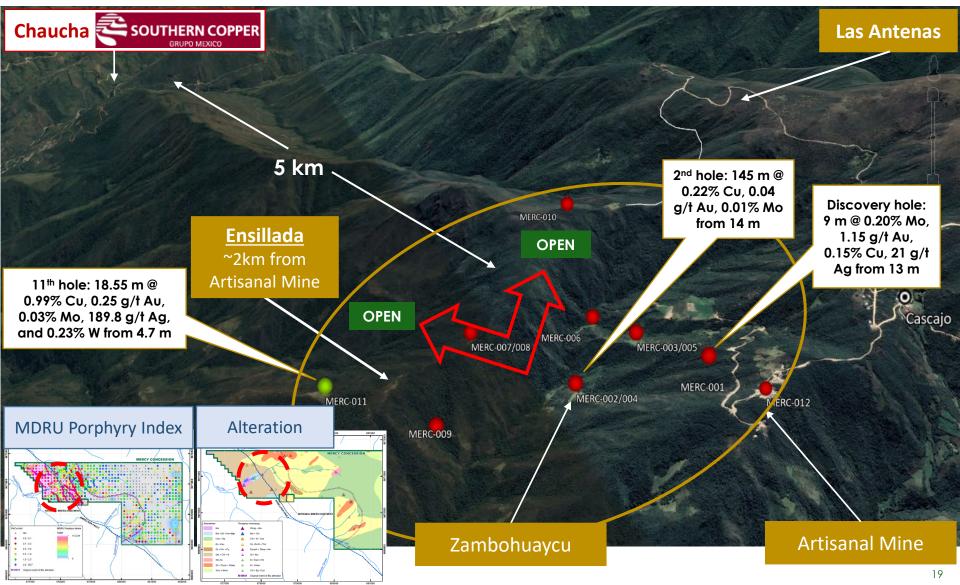


2021 guidance: ~5,000 m drilling at Pijili & Santiago & potential additions of new exploration projects

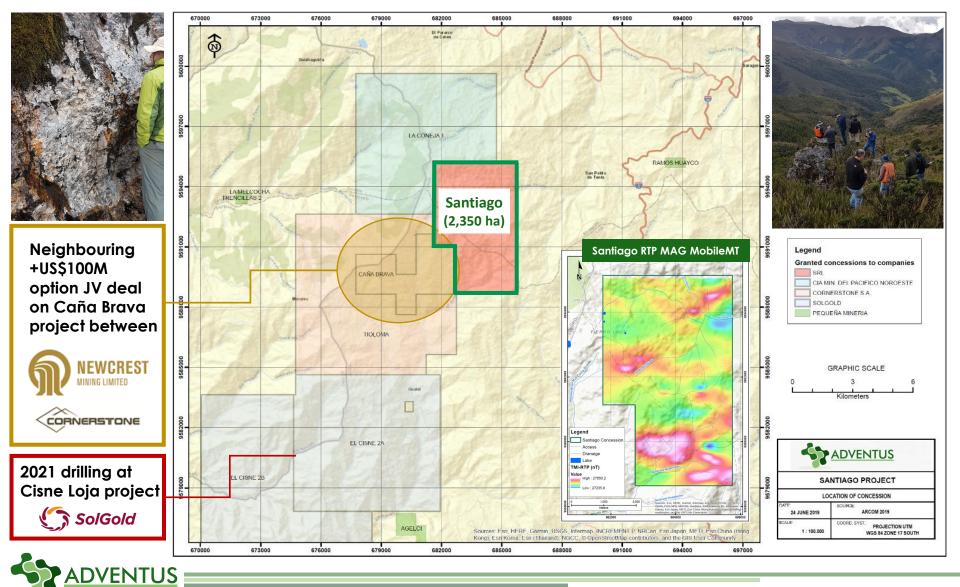


# Pijili Project – Discovery from Maiden Program

Valleys at Pijili have up to 500 m in relief: airborne geophysics, >4,400 rock & surficial geochemistry samples have indicated a 1.5 x 1.5 km<sup>2</sup> Cu-Au-Mo porphyry target – drilling program completed 7,031 metres over nine full permitted collar locations



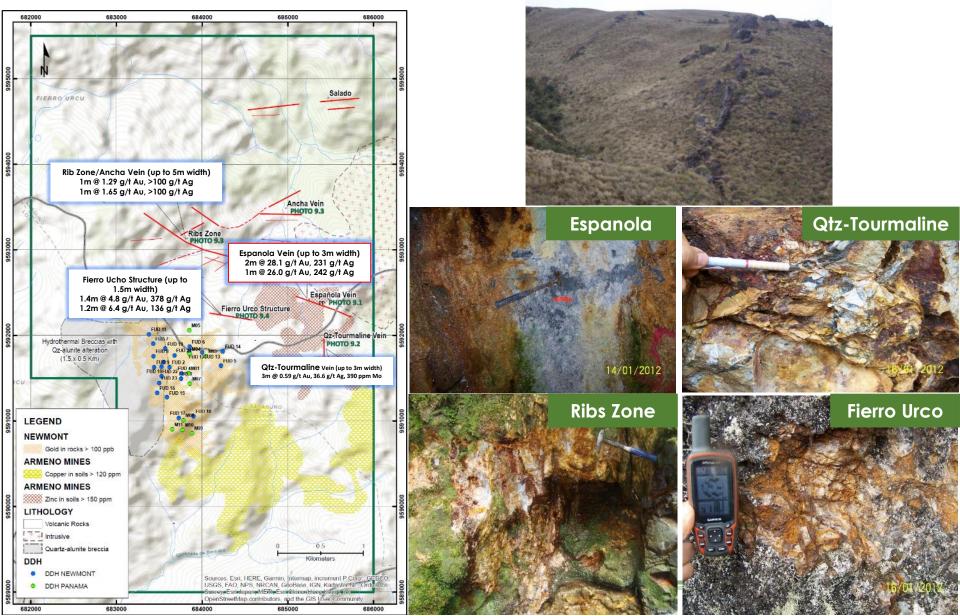
### Active region in Loja, with Santiago surrounded by Newcrest-Cornerstone & Solgold (priority projects)



# Santiago – Historical Chip Sampling & Geochemistry

ADZN : TSX-V ADVZF : OTCQX

Extensive vein system & copper geochemical anomaly untested by drilling – historical drilling too shallow



# Santiago – Historical Drilling & Geophysics

ADZN : TSX-V ADVZF : OTCQX

Two former operators have completed

Newmont drilled 23 DDH (1993-

drilling programs at Santiago project
 Prospection Panama S.A. drilled
 11 DDH (1971-1981) total 2,137 m

1994) total 4,588 m

guartz-alunite alteration &

hydrothermal breccia units

Width (m) Au (g/t)

323.09

170.95

297.18

71.06

49.86

96.98

48.29

10.06

91.44

242.48

120.21

147.21

All historical drilling appears to have

stayed in more resistive rocks, such as

Large apparent conductivity anomaly

0.40

0.55

0.23

0.33

0.43

0.21

0.62

Cu (%)

0.23

0.33

0.12

0.09

0.18

0.30

0.06

0.21

0.16

0.23

0.26

0.36

coincident with large magnetic low

Adventus continues detailed geoscience work in advance of twinning & extending at least two historical drill holes deep into the new geophysical anomaly – initial plan of +3,000 metres

 $\geq$ 

 $\geq$ 

 $\geq$ 

To (m)

323.70

300.00

300.23

72.78

93.29

150.00

59.26

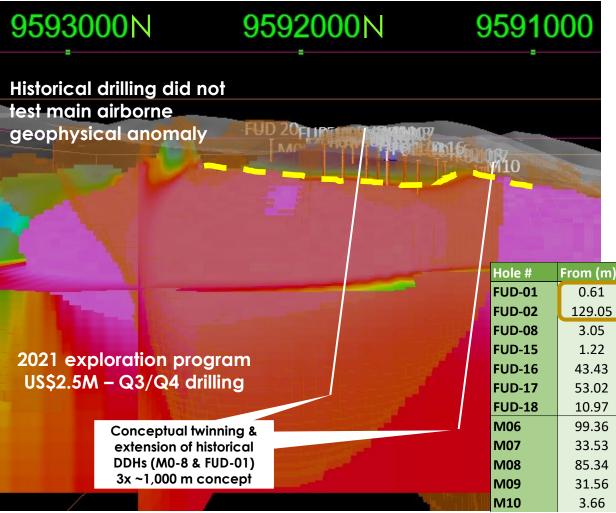
109.42

124.97

327.76

151.79

151.17



(3D geophysical section of Apparent Conductivity voxel model, looking East)



CuEq (%)

0.65

0.91

0.36

0.44

0.63

0.52

0.71

# Adventus 2021 – Catalysts & Execution

# Funded to continue exploration on multiple projects & advancement of El Domo copper-gold project – results & news flow throughout 2021 and into Q2-2022

Curipamba Exploration & El Domo Feasibility	<ul> <li>Ongoing regional exploration drilling on new targets (expanded 6,000 m drilling in 2021)</li> <li>Complete feasibility study in Q4 2021; construction decision in 2022</li> <li>Submit draft environmental assessment to government in 2021</li> </ul>
Pijili & Santiago Exploration Drilling	<ul> <li>Drill programs to test top copper-gold targets at Pijili &amp; Santiago (1 drill rig during 2021)</li> <li>Continue to evaluate opportunities to add to portfolio in Ecuador (private &amp; public)</li> </ul>
Corporate	<ul> <li>Advance project financing package for announcement by year end 2021</li> <li>Drilling (~4,500 m) &amp; exploration work in Ireland with partnership funding from South32</li> <li>Work with Nobis &amp; Salazar to continue to develop top in-country team &amp; project portfolio</li> <li>Continue arowth of investor base alobally</li> </ul>

Opportunity to invest in an exciting copper-gold company with increasing mine development value & strong exploration potential for new discoveries

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# Appendix – Exploration in Ireland with South32

In 2020, Adventus & South32 commenced an exploration partnership to advance projects in Ireland with concession area of over 1,100 km<sup>2</sup> – Kingscourt drilling program commenced in Q2 2021

### Rathkeale

- ~250 km<sup>2</sup> on trend & contiguous to known deposits: Pallas Green (Glencore 45.4 Mt @ 8.4% Zn+Pb<sup>-1</sup>) & Stonepark (Group Eleven/Connemara 5.1 Mt @ 11.3% Zn+Pb<sup>-2</sup>)
- Geochem, MAG & 25 line-km seismic program completed drill targets proposed

### Kingscourt

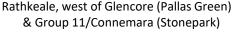
- ~350 km<sup>2</sup>, located 15 km north of Boliden's Tara mine near Navan (110 Mt)
- Historical trench & drilling intersected vein & breccia mineralization (galena-marcasitesphalerite) hosted in shelf limestones that assayed up to 7% Pb & 1% Zn

### Fermoy

- ~480 km<sup>2</sup> in County Cork, Irish-type Zn-Pb & Tullacondra-type Cu-Ag (3 Mt @ 0.7% Cu, 29 g/t Ag)
- Targeted for Waulsortian-hosted, Irish-type zinc-lead & Aherlow (5.5Mt @ 0.89% Cu, 40 g/t Ag), Tullacondra-type Cu-Ag in Lower-Carboniferous clastics & carbonates



25 line-km seismic program at Rathkeale



South32 is funding EUR 3.5M in exploration spending over a 4-year (in year 2) period for an option to acquire a 70% interest

Kingscou

Rathkeale