

Wheaton Precious Metals

CRAziness averted

On 13 December, Wheaton Precious Metals (WPM) announced it had reached a 'principled settlement' for its tax dispute with the Canada Revenue Agency (CRA). Whereas the CRA had been seeking at least US\$265m from WPM in taxes, penalties and interest in relation to its reassessment for the 2005–10 tax years with subsequent years left open to similar re-assessment, under the terms of the settlement WPM will actually pay the CRA cash taxes of US\$5m for the 2011–17 tax years, US\$15m in deferred tax and US\$3–4m in interest. More importantly, the settlement creates a framework for both WPM and the CRA to assess tax in future years whereby foreign income on earnings generated by WPM's international subsidiaries will not be subject to tax in Canada.

Year end	Revenue (US\$m)	PBT* (US\$m)	EPS* (c)	DPS (c)	P/E (x)	Yield (%)
12/16	891.6	269.8	62	21	30.5	1.1
12/17	843.2	277.4	63	33	30.1	1.7
12/18e	792.8	200.4	40	34	46.9	1.8
12/19e	844.6	208.8	47	32	40.4	1.7

Note: *PBT and EPS are normalised, excluding amortisation of acquired intangibles, exceptional items and share-based payments.

'Exceptional' US\$30m effect on Q418/FY18 earnings

The above taxes and interest are expected to be accounted for in WPM's Q418 results and are now included in our 'current' Q418 and FY18 forecasts. However, readers should note that nothing else has changed in our forecasts and that, inasmuch as these effects may be considered one off or exceptional, our 'previous' forecasts (see Exhibit 1) effectively represent a valid representation of 'normalised' earnings, whereas our 'current' forecast effectively represents forecast, as reported, headline earnings excluding impairments (ie the gain relating to the Primero stream renegotiation, which is included in Exhibit 4).

Future effect c US\$1m in additional Canadian tax pa

Using FY17 as a proxy for a typical year, WPM estimates the settlement will result in WPM's recording an additional US\$3–4m in income subject to Canadian income tax, resulting in an additional tax charge of c US\$1m, per year.

Valuation: C\$42.77 in FY20

Assuming no material purchases of additional streams (which we think unlikely), we now forecast a value per share for WPM of US\$31.95, or C\$42.77 in FY20 at average precious metals prices of US\$25.95/oz Ag and US\$1,482/oz Au (vs US\$32.48, or C\$42.97, previously). This valuation excludes the value of 20.9m shares in First Majestic held by WPM, with an immediate value of C\$150.4m, or US\$0.27 per WPM share. In the meantime, WPM's shares are trading on near-term financial ratios that are cheaper than those of its royalty/streaming 'peers' in at least 70% of financial measures considered in Exhibit 3 (see page 5), and the averages of the miners themselves in at least seven out of 12 of the same measures, despite being associated with materially less operating and cost risk.

Legal dispute with CRA settled

Metals & mining

18 December 2018

Price C\$25.34 Market cap C\$11,250m

C\$1.3384/US\$

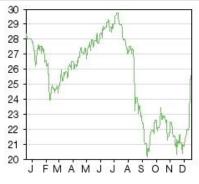
Net debt* (US\$m) at 30 September 2018 1,261.1 *Cum-dividend of US\$39.9m

Shares in issue 444.0m Free float 100.0%

Code WPM

Primary exchange TSX
Secondary exchange NYSE

Share price performance



%	1m	3m	12m
Abs	20.4	20.2	(8.0)
Rel (local)	27.0	34.6	2.8
52-week high/low	C	C\$29.7	C\$20.1

Business description

Wheaton Precious Metals is the world's preeminent ostensibly precious metals streaming company, with c 30 high-quality, precious metals streaming and early deposit agreements relating to assets in Mexico, Peru, Canada, Brazil, Chile, Argentina, Sweden, Greece, Portugal and the US.

Next events

FY18/Q418 results March 2019
First quarterly dividend March 2019
announced

Analyst

Charles Gibson +44 (0)20 3077 5724

mining@edisongroup.com

Edison profile page

Wheaton Precious Metals is a research client of Edison Investment Research Limited



WPM reaches principled settlement with CRA

Principles

On 13 December, WPM announced it had reached a 'principled settlement' with the CRA, which provides for a final resolution in relation to the CRA's reassessment of WPM's tax returns for the period 2005–10 and, in particular, its attempt to re-characterise income earned by WPM's foreign subsidiaries 'such that the income of Silver Wheaton [sic] subject to tax in Canada should be increased by an amount equal to substantially all of the income earned outside of Canada by the company's foreign subsidiaries for the 2005–2010 taxation years'.

At the time of our last detailed note on the subject (Silver Wheaton, Q415e results, Cotabambas analysis and CRA, published on 15 February 2016), the CRA was claiming at least US\$265m from WPM in taxes, penalties and interest in relation to its reassessment for the 2005–10 tax years, with the status of subsequent years left 'open' or 'under audit' with regard to the potential for similar reassessments.

In the event, WPM reached an agreement with the CRA whereby:

- Foreign income on earnings generated by WPM's overseas subsidiaries will not be recharacterised for the years 2005–10 and will therefore not be subject to Canadian tax.
- The transfer pricing penalties in the reassessments for 2005–10 made by the CRA will be reversed and interest claimed adjusted accordingly (subject to some minor adjustments).
- The transfer pricing principles established between WPM and the CRA for the years 2005–10 will also apply to all taxation years after 2010 and into the future.

In compensation, the service fee charged by WPM to Wheaton International will be adjusted to:

- include capital-raising costs associated with Wheaton for the purposes of funding streaming transactions entered into by Wheaton International; and
- increase the mark-up applied to Wheaton's cost of providing services to Wheaton International, including capital raising costs, from the current 20% to 30%.

Practice

From a practical perspective, WPM estimates the effects of the effects of the settlement to be as follows:

- Zero cash taxes for the period 2005–10, but perhaps a small interest charge.
- Cash taxes of c US\$5m payable for the period 2011–17.
- An additional US\$3-4m in interest charges for all past tax years, 2005-17, such that the overall cash outlay in direct relation to the dispute is less than US\$10m.
- US\$15m in deferred taxes recognised in WPM's income statement relating to capital raising costs, offset by a deferred tax recovery in its statement of equity.
- An implied additional US\$6–7m in Q418 relating to legal costs, such that the total effect on Q4 profit after tax is US\$30m.
- An estimate that the changes for a typical WPM year in the future (based on using FY17 as a proxy) will result in an additional US\$3–4m in income subject to Canadian income tax, resulting in an additional tax charge of c US\$1m per year.

Mechanics

From a mechanical perspective, WPM expects to:



- receive a revised notice of reassessment for the 2005–10 tax years
- re-file its returns for subsequent years on the new basis for the 2011–17 tax years
- pay any additional taxes owing under the settlement
- then receive notices of reassessment relating to the interest charges on the additional taxes relating to the 2011-17 tax years

Updated Q418 and FY18

All of the above are expected to be accounted for in WPM's Q418 results and are now included in our 'current' Q418 and FY18 forecasts. However, nothing else has changed with respect to our forecasts other than the effects of the settlement between WPM and the CRA. Inasmuch as these effects may be considered one-off, or exceptional, however, our 'previous' forecasts effectively represent a valid representation of 'normalised' earnings, whereas our 'current' forecast effectively represents forecast, as reported, headline earnings excluding impairments (ie the gain relating to the Primero stream renegotiation, which is included in Exhibit 4).

US\$000s	Q118	Q218	Q318	Q418e	Q418e	FY18e	FY18e
(unless otherwise stated)				(previous)	(current)	(previous)	(current)
Silver production (koz)	7,428	6,091	5,701	5,623	5,623	24,843	24,843
Gold production (oz)	79,657	85,292	101,552	89,516	89,516	356,017	356,017
Palladium production (oz)	0	0	8,817	5,200	5,200	14,017	14,017
Silver sales (koz)	6,343	5,972	5,018	5,627	5,627	22,960	22,960
Gold sales (oz)	69,973	87,140	89,242	89,914	89,914	336,269	336,269
Palladium sales (oz)	0	0	3,668	5,179	5,179	8,847	8,847
Avg realised Ag price (US\$/oz)	16.73	16.52	14.80	14.32	14.32	15.66	15.66
Avg realised Au price (US\$/oz)	1,330	1,305	1,210	1,213	1,213	1,261	1,261
Avg realised Pd price (US\$/oz)	N/A	N/A	955	1,111	1,111	1,046	1,046
Avg Ag cash cost (US\$/oz)	4.49	4.54	5.04	4.88	4.88	4.72	4.72
Avg Au cash cost (US\$/oz)	399	407	418	415	415	410	410
Avg Pd cash cost (US\$/oz)	N/A	N/A	169	200	200	187	187
Sales	199,252	212,400	185,769	195,403	195,403	792,824	792,824
Cost of sales							
Cost of sales, excluding depletion	56,414	62,580	63,202	65,809	65,809	248,005	248,005
Depletion	57,265	62,494	64,684	71,579	71,579	256,022	256,022
Total cost of sales	113,679	125,074	127,886	137,388	137,388	504,027	504,027
Earnings from operations	85,573	87,326	57,883	58,015	58,015	288,797	288,797
Expenses and other income							
- General and administrative**	9,757	11,972	8,779	8,750	15,250	39,258	45,758
- Foreign exchange (gain)/loss	(170)	26	0			(144)	(144)
- Net interest paid/(received)	5,591	5,659	12,877	14,970	18,470	39,097	42,597
- Other (income)/expense	2,757	466	1,301			4,524	4,524
Total expenses and other income	17,935	18,123	22,957	23,720	33,720	82,735	92,735
Earnings before income taxes	67,638	69,203	34,926	34,295	24,295	206,062	196,062
Income tax expense/(recovery)	(485)	(3,224)	905		20,000	-2,804	17,196
Marginal tax rate (%)	(0.7)	(4.7)	2.6	0.0	82.3	(1.4)	8.8
Net earnings	68,123	72,427	34,021	34,295	4,295	208,866	178,866
Ave. no. shares in issue (000s)	442,728	443,191	443,634	443,634	443,634	443,297	443,297
Basic EPS (US\$)	0.15	0.16	0.08	0.08	0.01	0.47	0.40
Diluted EPS (US\$)	0.15	0.16	0.08	0.08	0.01	0.47	0.40
DPS (US\$)	0.09	0.09	0.09	0.07	0.07	0.34	0.34

Source: Wheaton Precious Metals, Edison Investment Research. Note: *Excluding impairments and exceptional gains. **Forecasts exclude stock-based compensation costs. Totals may not add up owing to rounding.

Note that these forecasts compare with a consensus forecast of US\$0.481/share (source: Bloomberg 17 December), within a range of US\$0.41–0.52 per share.



Our forecasts for FY19 (see Exhibits 3 and 4), which are based on precious metals' prices of US\$1,263/oz and US\$15.30/oz for gold and silver, respectively, compare with a consensus forecast of US\$0.525/share (source: Bloomberg 17 December) within a range of US\$0.37–0.69 per share.

Valuation

Excluding FY04 (part-year), WPM's shares have historically traded on a contemporary average P/E multiple of 27.6x current year basic underlying EPS, ie excluding impairments (cf 40.2x Edison underlying earnings with the settlement's taxes, interest and legal fees considered as 'exceptional' or 39.4x Bloomberg consensus FY18e, currently – see Exhibit 3).

Exhibit 2: WPM's historical current year P/E multiples 35.0 30.0 25.0 20.0 15.0 10.0 5.0 0.0 2005 2006 2007 2008 2009 2010 2011 2012 2017

Source: Edison Investment Research

Applying this multiple to our updated EPS forecast of US\$1.16 in FY20 (cf US\$1.18 previously to reflect an assumed additional US\$1m in Canadian tax in the intervening years) implies a potential value per share for WPM of US\$31.95, or C\$42.77 in that year (vs US\$32.48, or C\$42.97 previously). Note this valuation excludes the value of 20.9m shares in First Majestic held by WPM, with an immediate value of C\$150.4m, or US\$0.27 per WPM share (priced as at 15 November).

In the meantime, from a relative perspective, it is notable that WPM is cheaper than its royalty/streaming 'peers' in at least 70% (17 out of 24) of the valuation measures used in Exhibit 3 and on multiples that are cheaper than the averages of the miners themselves in seven out of 12 of the same valuation measures (effectively irrespective of whether Edison or consensus forecasts are used), despite being associated with materially less operational and cost risk (as WPM's costs are contractually predetermined).



Exhibit 3: WPM comparative valuation vs a sample of operating and royalty/streaming companies P/E (x) Yield (%) P/CF (x) Year 1 Year 2 Year 1 Year 2 Year 1 Year 2 Royalty companies Franco-Nevada 61.8 56.1 1.3 28.1 24.9 1.4 Royal Gold 47.9 34.8 1.3 1.4 17.4 15.5 Sandstorm Gold 75.0 47.3 0.0 0.0 16.4 14.6 102.9 63.6 16.9 Osisko 1.9 1.9 19.3 Average 71.9 50.5 1.1 1.2 20.3 18.0 WPM (Edison forecasts) 17.0 40.2 39.0 1.8 1.8 17.0 WPM (consensus) 39.4 36.1 1.9 1.7 17.6 16.2 Gold producers 33.1 29.6 1.0 8.3 Barrick 1.0 7.5 Newmont 27.5 27.3 1.6 8.6 1.7 9.1 Goldcorp 152.0 24.4 0.9 0.9 7.8 5.3 Newcrest 23.1 17.6 1.2 1.5 9.3 8.1 Kinross 36.4 29.4 0.0 0.0 4.2 3.8 Agnico-Eagle 220.4 68.3 1.2 14.5 12.1 1.1 Eldorado N/A 0.3 0.5 6.0 4.0 N/A Yamana 22.3 17.1 0.9 0.9 4.0 3.7 Randgold Resources 30.7 3.2 4.1 15.1 12.2 24.8 Average 68.2 29.8 1.2 1.3 8.6 7.3 Silver producers Hecla N/A 328.6 0.4 0.4 6.8 7.7 Pan American 31.2 23.7 0.9 1.4 11.2 8.9 Coeur Mining N/A 30.1 0.0 0.0 8.4 4.0 First Majestic N/A 64.3 0.0 0.0 14.2 8.6 Hocschild 78.5 33.4 1.9 2.1 4.6 5.4 Fresnillo 9.9 2.8 2.8 9.5 9.9 9.5 Average 39.9 81.6 1.0 1.1 9.3 7.2

Source: Bloomberg, Edison Investment Research. Note: Peers priced on 17 December 2018.



US\$000s	2012	2013	2014	2015	2016	2017	2018e	2019
Dec	IFRS	IFRS	IFRS	IFRS	IFRS	IFRS	IFRS	IFR
PROFIT & LOSS								
Revenue	849,560	706,472	620,176	648,687	891,557	843,215	792,824	844,56
Cost of Sales	(117,489)	(139,352)	(151,097)	(190,214)	(254,434)	(243,801)	(248,005)	(262,755
Gross Profit	732,071	567,120	469,079	458,473	637,123	599,414	544,819	581,81
EBITDA	701,232	531,812	431,219	426,236	602,684	564,741	499,061	536,05
Operating Profit (before amort. and except.)	600,003	387,659	271,039	227,655	293,982	302,361	243,039	259,34
Intangible Amortisation	0	0	0	0	0	0	0	
Exceptionals	0	0	(68,151)	(384,922)	(71,000)	(228,680)	245,715	
Other	788	(11,202)	(1,830)	(4,076)	(4,982)	8,129	(4,380)	
Operating Profit	600,791	376,457	201,058	(161,343)	218,000	81,810	484,374	259,34
Net Interest	0	(6,083)	(2,277)	(4,090)	(24,193)	(24,993)	(42,597)	(50,522
Profit Before Tax (norm)	600,003	381,576	268,762	223,565	269,789	277,368	200,442	208,81
Profit Before Tax (FRS 3)	600,791	370,374	198,781	(165,433)	193,807	56,817	441,777	208,81
Tax	(14,755)	5,121	1,045	3,391	1,330	886	(17,196)	(1,000
Profit After Tax (norm)	586,036	375,495	267,977	222,880	266,137	286,383	178,866	207,81
Profit After Tax (FRS 3)	586,036	375,495	199,826	(162,042)	195,137	57,703	424,581	207,81
Average Number of Shares Outstanding (m)	353.9	355.6	359.4	395.8	430.5	442.0	443.3	443.
EPS - normalised (c)	166	106	75	53	62	63	40	46.
EPS - normalised (c)	165	105	74	53	62	63	40	4
EPS - (IFRS) (c)	166	106	56	(-41)	45	13	96	4
Dividend per share (c)	35	45	26	20	21	33	34	3
Gross Margin (%)	86.2	80.3	75.6	70.7	71.5	71.1	68.7	68.
EBITDA Margin (%)	82.5	75.3	69.5	65.7	67.6	67.0	62.9	63.
Operating Margin (before GW and	70.6	54.9	43.7	35.1	33.0	35.9	30.7	30.
except.) (%)	70.0	34.9	40.7	30.1	33.0	33.9	30.7	30.
BALANCE SHEET								
Fixed Assets	2,403,958	4,288,557	4,309,270	5,526,335	6,025,227	5,579,898	6,215,876	6,011,16
Intangible Assets	2,281,234	4,242,086	4,270,971	5,494,244	5,948,443	5,454,106	6,090,084	5,885,37
Tangible Assets	1,347	5,670	5,427	12,315	12,163	30,060	30,060	30,06
Investments	121,377	40,801	32,872	19,776	64,621	95,732	95,732	95,73
Current Assets	785,379	101,287	338,493	105,876	128,092	103,415	3,596	3,83
Stocks	966	845	26,263	1,455	1,481	1,700	1,423	1,51
Debtors	6,197	4,619	4,132	1,124	2,316	3,194	2,172	2,31
Cash	778,216	95,823	308,098	103,297	124,295	98,521	0	
Other	0	0	0	0	0	0	0	(
Current Liabilities	(49,458)	(21,134)	(16,171)	(12,568)	(19,057)	(12,143)	(504,256)	(236,019
Creditors	(20,898)	(21,134)	(16,171)	(12,568)	(19,057)	(12,143)	(24,486)	(25,941
Short term borrowings	(28,560)	0	0	0	0	0	(479,770)	(210,078
Long Term Liabilities	(32,805)	(1,002,164)	(1,002,856)	(1,468,908)	(1,194,274)	(771,506)	(771,506)	(771,506
Long term borrowings	(21,500)	(998,136)	(998,518)	(1,466,000)	(1,193,000)	(770,000)	(770,000)	(770,000
Other long term liabilities	(11,305)	(4,028)	(4,338)	(2,908)	(1,274)	(1,506)	(1,506)	(1,506
Net Assets	3,107,074	3,366,546	3,628,736	4,150,735	4,939,988	4,899,664	4,943,710	5,007,46
CASH FLOW								
Operating Cash Flow	720,209	540,597	434,582	435,783	608,503	564,187	508,322	537,27
Net Interest	0	(6,083)	(2,277)	(4,090)	(24,193)	(24,993)	(42,597)	(50,522
Tax	(725)	(154)	(204)	(208)	28	(326)	(2,196)	(1,000
Capex	(641,976)	(2,050,681)	(146,249)	(1,791,275)	(805,472)	(19,633)	(892,000)	(72,000
Acquisitions/disposals	0	Ô	0	0	0	0	0	
Financing	12,919	58,004	6,819	761,824	595,140	1,236	0	
Dividends	(123,852)	(160,013)	(79,775)	(68,593)	(78,708)	(121,934)	(149,820)	(144,059
Net Cash Flow	(33,425)	(1,618,330)	212,896	(666,559)	295,298	398,537	(578,291)	269,69
Opening net debt/(cash)	(761,581)	(728,156)	902,313	690,420	1,362,703	1,068,705	671,479	1,249,77
HP finance leases initiated	Ó	Ó	0	0	0	0	0	
Other	0	(12,139)	(1,003)	(5,724)	(1,300)	(1,311)	0	
							1,249,770	980,07



General disclaimer and copyright

This report has been commissioned by Wheaton Precious Metals and prepared and issued by Edison, in consideration of a fee payable by Wheaton Precious Metals. Edison Investment Research standard fees are £49,500 pa for the production and broad dissemination of a detailed note (Outlook) following by regular (typically quarterly) update notes. Fees are paid upfront in cash without recourse. Edison may seek additional fees for the provision of roadshows and related IR services for the client but does not get remunerated for any investment banking services. We never take payment in stock, options or warrants for any of our services.

Accuracy of content: All information used in the publication of this report has been compiled from publicly available sources that are believed to be reliable, however we do not guarantee the accuracy or completeness of this report and have not sought for this information to be independently verified. Opinions contained in this report represent those of the Edison analyst at the time of publication. Forward-looking information or statements in this report contain information that is based on assumptions, forecasts of future results, estimates of amounts not yet determinable, and therefore involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of their subject matter to be materially different from current expectations.

Exclusion of Liability: To the fullest extent allowed by law, Edison shall not be liable for any direct, indirect or consequential losses, loss of profits, damages, costs or expenses incurred or suffered by you arising out or in connection with the access to, use of or reliance on any information contained on this note.

No personalised advice: The information that we provide should not be construed in any manner whatsoever as, personalised advice. Also, the information provided by us should not be construed by any subscriber or prospective subscriber as Edison's solicitation to effect, or attempt to effect, any transaction in a security. The securities described in the report may not be eligible for sale in all jurisdictions or to certain categories of investors.

Investment in securities mentioned: Edison has a restrictive policy relating to personal dealing and conflicts of interest. Edison Group does not conduct any investment business and, accordingly, does not itself hold any positions in the securities mentioned in this report. However, the respective directors, officers, employees and contractors of Edison may have a position in any or related securities mentioned in this report, subject to Edison's policies on personal dealing and conflicts of interest.

Copyright: Copyright 2018 Edison Investment Research Limited (Edison). All rights reserved FTSE International Limited ("FTSE") © FTSE 2018. "FTSE®" is a trade mark of the London Stock Exchange Group companies and is used by FTSE International Limited under license. All rights in the FTSE indices and/or FTSE ratings vest in FTSE and/or its licensors. Neither FTSE nor its licensors accept any liability for any errors or omissions in the FTSE indices and/or FTSE ratings or underlying data. No further distribution of FTSE Data is permitted without FTSE's express written consent.

Australia

Edison Investment Research Pty Ltd (Edison AU) is the Australian subsidiary of Edison. Edison AU is a Corporate Authorised Representative (1252501) of Myonlineadvisers Pty Ltd who holds an Australian Financial Services Licence (Number: 427484). This research is issued in Australia by Edison AU and any access to it, is intended only for "wholesale clients" within the meaning of the Corporations Act 2001 of Australia. Any advice given by Edison AU is general advice only and does not take into account your personal circumstances, needs or objectives. You should, before acting on this advice, consider the appropriateness of the advice, having regard to your objectives, financial situation and needs. If our advice relates to the acquisition, or possible acquisition, of a particular financial product you should read any relevant Product Disclosure Statement or like instrument.

New Zealand

The research in this document is intended for New Zealand resident professional financial advisers or brokers (for use in their roles as financial advisers or brokers) and habitual investors who are "wholesale clients" for the purpose of the Financial Advisers Act 2008 (FAA) (as described in sections 5(c) (1)(a), (b) and (c) of the FAA). This is not a solicitation or inducement to buy, sell, subscribe, or underwrite any securities mentioned or in the topic of this document. For the purpose of the FAA, the content of this report is of a general nature, is intended as a source of general information only and is not intended to constitute a recommendation or opinion in relation to acquiring or disposing (including refraining from acquiring or disposing) of securities. The distribution of this document is not a "personalised service" and, to the extent that it contains any financial advice, is intended only as a "class service" provided by Edison within the meaning of the FAA (i.e. without taking into account the particular financial situation or goals of any person). As such, it should not be relied upon in making an investment decision.

United Kingdom

Neither this document and associated email (together, the "Communication") constitutes or form part of any offer for sale or subscription of, or solicitation of any offer to buy or subscribe for, any securities, nor shall it or any part of it form the basis of, or be relied on in connection with, any contract or commitment whatsoever. Any decision to purchase shares in the Company in the proposed placing should be made solely on the basis of the information to be contained in the admission document to be published in connection therewith.

This Communication is being distributed in the United Kingdom and is directed only at (i) persons having professional experience in matters relating to investments, i.e. investment professionals within the meaning of Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "FPO") (ii) high net-worth companies, unincorporated associations or other bodies within the meaning of Article 49 of the FPO and (iii) persons to whom it is otherwise lawful to distribute it. The investment or investment activity to which this document relates is available only to such persons. It is not intended that this document be distributed or passed on, directly or indirectly, to any other class of persons and in any event and under no circumstances should persons of any other description rely on or act upon the contents of this document (nor will such persons be able to purchase shares in the placino).

This Communication is being supplied to you solely for your information and may not be reproduced by, further distributed to or published in whole or in part by, any other person.

United States

The Investment Research is a publication distributed in the United States by Edison Investment Research, Inc. Edison Investment Research, Inc. is registered as an investment adviser with the Securities and Exchange Commission. Edison relies upon the "publishers' exclusion" from the definition of investment adviser under Section 202(a) (11) of the Investment Advisers Act of 1940 and corresponding state securities laws. This report is a bona fide publication of general and regular circulation offering impersonal investment-related advice, not tailored to a specific investment portfolio or the needs of current and/or prospective subscribers. As such, Edison does not offer or provide personal advice and the research provided is for informational purposes only. No mention of a particular security in this report constitutes a recommendation to buy, sell or hold that or any security, or that any particular security, portfolio of securities, transaction or investment strategy is suitable for any specific person.