
The logo for Icahn Enterprises L.P. is a dark blue square containing the text "ICAHN ENTERPRISES L.P." in white, uppercase, sans-serif font, arranged in three lines.

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Q4 2020 Earnings Presentation

February 26, 2021

Safe Harbor Statement

Forward-Looking Statements and Non-GAAP Financial Measures

The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for forward-looking statements we make in this presentation, including statements regarding our future performance and plans for our businesses and potential acquisitions. Forward-looking statements may be identified by words such as "expects," "anticipates," "intends," "plans," "believes," "seeks," "estimates," "will" or words of similar meaning and include, but are not limited to, statements about the expected future business and financial performance of Icahn Enterprises L.P. and its subsidiaries. Actual events, results and outcomes may differ materially from our expectations due to a variety of known and unknown risks, uncertainties and other factors that are discussed in our filings with the Securities and Exchange Commission, including economic, competitive, legal and other factors, including the severity, magnitude and duration of the COVID-19 pandemic. Accordingly, there is no assurance that our expectations will be realized. We assume no obligation to update or revise any forward-looking statements should circumstances change, except as otherwise required by law. This presentation also includes certain non-GAAP financial measures. A reconciliation of such non-GAAP financial measures to the most directly comparable GAAP financial measures can be found in the back of this presentation.

Q4 2020 Highlights and Recent Developments

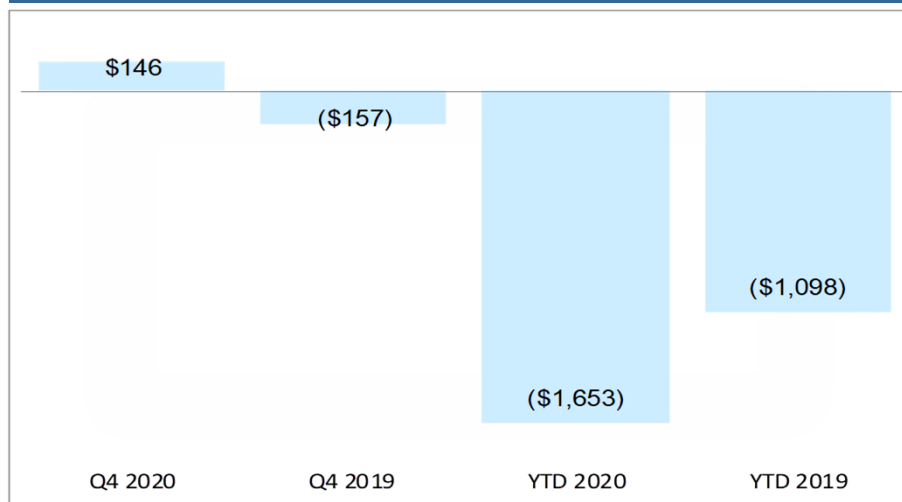
- Net Income attributable to Icahn Enterprises for Q4 2020 was \$146 million, or \$0.61 per depository unit
- Board declared \$2.00 quarterly distribution payable in either cash or additional units. The default election (for holders that do not make an election) for this distribution will be a distribution paid in additional depository units, a change from prior quarters
- In December 2020, we acquired all of the outstanding common stock of Vivus upon its emergence from bankruptcy. Prior to Vivus' emergence from bankruptcy, we held an investment in all of Vivus' convertible corporate debt securities, as well as all of its other outstanding debt. As a result of this transaction, we consolidate the results of Vivus beginning December 2020 and report the results within our new Pharma segment
- In January 2021, IEP issued \$750 million in aggregate principal amount of 4.375% senior unsecured notes due 2029
- In February 2021, we repaid \$750 million of our 6.250% senior unsecured notes due 2022

Consolidated Results

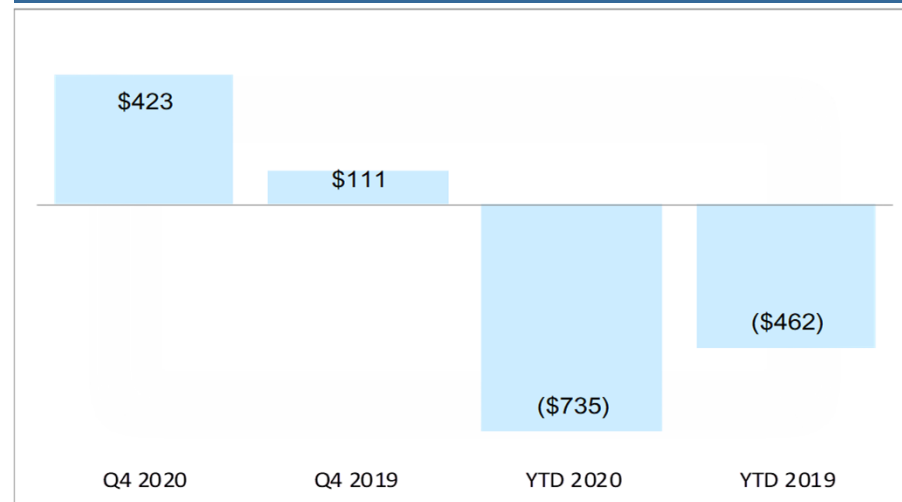
Selected Income Statement Data (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Revenues	\$2,752	\$2,623	\$6,123	\$8,994
Expenses	2,376	2,740	8,707	10,733
Net income (loss) before income tax (expense) benefit	376	(117)	(2,584)	(1,739)
Income tax (expense) benefit	(2)	(32)	116	(20)
Income (loss) from continuing operations	374	(149)	(2,468)	(1,759)
Income (loss) from discontinued operations	-	(8)	-	(32)
Net income (loss)	374	(157)	(2,468)	(1,791)
Less: net income (loss) attributable to non-controlling interests	228	-	(815)	(693)
Net income (loss) attributable to Icahn Enterprises	\$146	(\$157)	(\$1,653)	(\$1,098)
Net income (loss) attributable to Icahn Enterprises from:				
Continuing operations	\$146	(\$149)	(\$1,653)	(\$1,066)
Discontinued operations	-	(8)	-	(32)
	\$146	(\$157)	(\$1,653)	(\$1,098)

Financial Performance

Net Income (Loss) Attributable to Icahn Enterprises



Adjusted EBITDA Attributable to Icahn Enterprises



(\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019

Investment	\$225	\$10	(\$765)	(\$775)
Energy	(54)	25	(194)	246
Automotive	(49)	(69)	(198)	(197)
Food Packaging	1	(4)	4	(17)
Metals	10	(9)	-	(22)
Real Estate	(12)	7	(16)	16
Home Fashion	(5)	(4)	(7)	(17)
Pharma	(1)	-	(1)	-
Mining	-	-	-	299
Holding Company	31	(105)	(476)	(599)
Discontinued Operations	-	(8)	-	(32)
	\$146	(\$157)	(\$1,653)	(\$1,098)

(\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019

Investment	\$248	\$29	(\$673)	(\$723)
Energy	(7)	95	(15)	572
Automotive	(3)	(31)	(45)	(80)
Food Packaging	12	7	48	37
Metals	14	(2)	20	2
Real Estate	8	6	28	24
Home Fashion	(2)	(1)	3	(6)
Pharma	1	-	1	-
Mining	-	-	-	55
Holding Company	152	8	(102)	(343)
	\$423	\$111	(\$735)	(\$462)

Segment: Investment

Segment Description

- IEP invests its proprietary capital through various private investment funds (the “Funds”) managed by the Investment segment
- Fair value of IEP’s interest in the Funds was approximately \$4.3 billion as of December 31, 2020

Summary Segment Financial Results






Investment Segment (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Selected Income Statement Data:				
Total revenue	\$544	\$74	(\$1,249)	(\$1,414)
Adjusted EBITDA	541	61	(1,251)	(1,437)
Net income (loss)	490	21	(1,447)	(1,543)
Adjusted EBITDA attributable to IEP	\$248	\$29	(\$673)	(\$723)
Net income (loss) attributable to IEP	\$225	\$10	(\$765)	(\$775)
Returns	5.6%	0.2%	-14.3%	-15.4%

Highlights and Recent Developments

- Return of 5.6% for Q4 2020
- From inception in November 2004, the Funds' gross return is approximately 72.7%, representing an annualized rate of return of approximately 3.4% through December 31, 2020

Significant Holdings

As of December 31, 2020

Company	Mkt. Value (\$mm) ⁽¹⁾	% Ownership ⁽²⁾
 OXY	\$1,534	9.5%
 HERBALIFE	\$985	15.6%
 CHENIERE	\$971	6.4%
 newell BRANDS	\$928	10.3%
 NAVISTAR	\$735	16.8%

(1) Based on closing share price as of specified date.

(2) Total economic ownership as a percentage of common shares issued and outstanding.

Segment: Energy

Segment Description

- CVR Energy, Inc. (NYSE:CVI) is a diversified holding company primarily engaged in the petroleum refining and nitrogen fertilizer manufacturing businesses through its interests in CVR Refining, LP and CVR Partners, LP (NYSE:UAN)
 - CVR Refining is an independent petroleum refiner and marketer of high-value transportation fuels in the mid-continent of the United States
 - CVR Partners is a manufacturer of ammonia and urea ammonium nitrate solution fertilizer products

Summary Segment Financial Results

Energy Segment (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Selected Income Statement Data:				
Net sales	\$1,119	\$1,570	\$3,930	\$6,364
Adjusted EBITDA	1	142	33	880
Net income (loss)	(91)	16	(327)	314
Adjusted EBITDA attributable to IEP	(\$7)	\$95	(\$15)	\$572
Net income (loss) attributable to IEP	(54)	25	(194)	246
Capital Expenditures	\$23	\$36	\$124	\$121

Highlights and Recent Developments

• CVR Energy Q4 2020 Highlights

- Recognized \$54 million of investment income and dividend income from marketable securities during the quarter

• Petroleum Q4 2020 Results

- Q4 2020 total throughput was approximately 219k bpd
- Adjusted EBITDA of \$(66) million compared to \$135 million in Q4 2019⁽¹⁾
- Challenging macro environment due to significantly lower product demand due to COVID-19
- Negatively impacted by increased RIN prices

• Nitrogen Fertilizer Q4 2020 Results

- Adjusted EBITDA of \$18 million compared to \$11 million in Q4 2019⁽²⁾
- Consolidated average realized plant gate prices for UAN in Q4 2020 was \$139 per ton, compared to \$176 per ton in Q4 2019
- On May 6, 2020, CVR Partners announced a unit repurchase program for up to \$10 million of its common units
 - During Q4 2020, CVR Partners repurchased 393,777 common units at a cost of \$5 million
 - On November 2, 2020, the partnership announced that the board of directors had approved a 1-for-10 reverse split of the partnership's common units that was completed on November 23, 2020
 - On February 22, 2021, CVR Partners' Board authorized the repurchase of up to an additional \$10 million of its common units, which may be made through open market or privately negotiated transactions subject to market conditions

(1) Refer to CVI 8-K filed 2/22/21 for the EBITDA reconciliations.
 (2) Refer to UAN 8-K filed 2/22/21 for the EBITDA reconciliations.

Segment: Automotive

Segment Description

- We conduct our Automotive segment through our wholly owned subsidiary Icahn Automotive Group LLC ("Icahn Automotive")
- Icahn Automotive is engaged in the retail and wholesale distribution of automotive parts in the aftermarket as well as providing automotive repair and maintenance services to its customers
- Our Automotive segment also includes our investment in 767 Auto Leasing LLC, a joint venture created by us to purchase vehicles for lease

Summary Segment Financial Results

Automotive Segment (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Selected Income Statement Data:				
Net sales and other revenue from operations	\$596	\$703	\$2,478	\$2,884
Adjusted EBITDA	(3)	(31)	(45)	(80)
Net income (loss)	(49)	(69)	(198)	(197)
Capital Expenditures	\$10	\$5	\$35	\$47

Highlights and Recent Developments

- Icahn Automotive is implementing a multi-year plan to separate its aftermarket parts and automotive service businesses into two separate operating companies. Our Automotive segment's priorities include:
 - Positioning the service business to take advantage of opportunities in the do-it-for-me market and vehicle fleets;
 - Optimizing the value of the commercial parts distribution business in certain high-volume core markets;
 - Exiting the automotive parts distribution business in certain low volume, non-core markets;
 - Improving inventory management across Icahn Automotive's parts and tire distribution network;
 - Investment in customer experience initiatives such as selective upgrades in facilities;
 - Investment in employees with focus on training and career development investments; and
 - Business process improvements, including investments in our supply chain and information technology capabilities
- Q4 2020 Adjusted EBITDA was \$(3) million compared to \$(31) million in Q4 2019
 - Inventory reduction of \$135 million since December 2019
 - Adjusted operating hours and staffing to match significantly reduced demand

Segment: Food Packaging

Segment Description

- Viskase Companies, Inc (OTCPK:VKSC) is a worldwide leader in the production and sale of cellulosic, fibrous and plastic casings for the processed meat and poultry industry
 - Leading worldwide manufacturer of non-edible cellulosic casings for small-diameter meats (hot dogs and sausages)
 - Leading manufacturer of non-edible fibrous casings for large-diameter meats (sausages, salami, hams and deli meats)

Summary Segment Financial Results

Food Packaging Segment (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Selected Income Statement Data:				
Net sales	\$103	\$95	\$409	\$385
Adjusted EBITDA	14	8	59	47
Net income (loss)	1	(6)	4	(22)
Adjusted EBITDA attributable to IEP	\$12	\$7	\$48	\$37
Net income (loss) attributable to IEP	1	(4)	4	(17)
Capital Expenditures	\$9	\$5	\$19	\$17

Highlights and Recent Developments

- Q4 2020 net sales increased \$8 million compared to the comparable prior year period
- Consolidated adjusted EBITDA of \$14 million for Q4 2020 and \$8 million for Q4 2019
- Consistent demand for food products as people around the world shelter in place
- Viskase’s cash balance as of December 31, 2020 was \$16 million
- In October 2020, Viskase completed an equity private placement with IEP for \$100 million. In connection with this transaction, our ownership of Viskase increased to approximately 89.0%
- In October 2020, Viskase entered into a credit agreement providing for a \$150 million term loan and a \$30 million revolving credit facility. The proceeds from the new term loan, plus cash received from the equity private placement were used to repay in full its existing term loan

Segment: Metals

Segment Description

- We conduct our Metals segment through our wholly owned subsidiary PSC Metals LLC
- PSC Metals LLC is one of the largest independent metal recycling companies in the U.S.
- Collects industrial and obsolete scrap metal, processes it into reusable forms and supplies the recycled metals to its customers
- Strong regional footprint (Upper Midwest, St. Louis Region and the South)

Highlights and Recent Developments

- Q4 2020 net sales increased by \$40 million compared to the comparable prior year period
- Adjusted EBITDA was \$14 million Q4 2020 compared to \$(2) million in Q4 2019

Summary Segment Financial Results

Metals Segment (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Selected Income Statement Data:				
Net sales	\$110	\$70	\$313	\$340
Adjusted EBITDA	14	(2)	20	2
Net income (loss)	10	(9)	-	(22)
Capital Expenditures	\$0	\$4	\$3	\$24

Segment: Real Estate

Segment Description

- We conduct our Real Estate segment through wholly owned subsidiaries consisting of investment properties, property development and club operations
- Investment properties consist primarily of retail, office and industrial properties leased to corporate tenants
- Property development is focused on the construction and sale of single-family houses, lots in subdivisions and planned communities and raw land for residential development
- Club operations focus on operating golf and other country club activities

Summary Segment Financial Results

Real Estate Segment (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Selected Income Statement Data:				
Net sales and other revenue from operations	\$34	\$22	\$102	\$98
Adjusted EBITDA	8	6	28	24
Net income (loss)	(12)	7	(16)	16
Capital Expenditures	\$1	\$4	\$11	\$22

Highlights and Recent Developments

- Business strategy is based on long-term investment outlook and operational expertise

Investment Property Operations

- Maximize value of commercial lease portfolio through effective management of existing properties
 - Seek to sell assets on opportunistic basis

Property Development & Club Operations

- New Seabury in Cape Cod, Massachusetts and Grand Harbor in Vero Beach, Florida include land for future residential development of approximately 146 and 1,098 units, respectively
- Club operations in New Seabury focus on operating golf and other country club activities
- Includes hotel and timeshare resort property in Aruba

Segment: Home Fashion

Segment Description

- We conduct our Home Fashion segment through our wholly owned subsidiary WestPoint Home LLC
- WestPoint Home LLC is engaged in manufacturing, sourcing, marketing, distributing and selling home fashion consumer products
- WestPoint Home owns many of the most well-known brands in home textiles including Martex, Grand Patrician, Luxor and Vellux

Summary Segment Financial Results

Home Fashion Segment (\$Millions)	Three Months Ended December 31,		Year Ended December 31,	
	2020	2019	2020	2019
Selected Income Statement Data:				
Net sales	\$48	\$53	\$188	\$187
Adjusted EBITDA	(2)	(1)	3	(6)
Net income (loss)	(5)	(4)	(7)	(17)
Capital Expenditures	\$1	\$1	\$5	\$5

Highlights and Recent Developments

- Q4 2020 net sales decreased by \$5 million compared to the comparable prior year period primarily due to a decrease in sales from existing businesses as a result of the current economic conditions.
- Adjusted EBITDA was \$(2) million for Q4 2020 compared to \$(1) million for Q4 2019
- Streamlined merchandising, sales and customer service divisions
- Focus on core profitable customers and product lines
- Acquired Vision Support Services ("VSS") in June 2019. VSS produces bedding and bath products for hospitality and healthcare sectors with strong presence in Europe and Middle East. VSS sources from a global network of 50 manufacturers
- Seeing high level of demand for face masks which WestPoint started producing to donate to first responders to the pandemic

Segment: Pharma

Segment Description

- We conduct our Pharma segment through our wholly owned subsidiary, Vivus, Inc.
- Vivus is a specialty pharmaceutical company with two approved therapies and one product candidate in active clinical development

Highlights and Recent Developments

- In December 2020, we acquired all of the outstanding common stock of Vivus upon its emergence from bankruptcy. Prior to Vivus' emergence from bankruptcy, we held an investment in all of Vivus' convertible corporate debt securities, as well as all of its other outstanding debt. As a result of this transaction, we consolidate the results of Vivus beginning December 2020 and report the results within our new Pharma segment
- Adjusted EBITDA was \$1 million for Q4 2020

Summary Segment Financial Results

Pharma Segment (\$Millions)	December 31, 2020
Selected Income Statement Data:	
Net sales	\$3
Adjusted EBITDA	1
Net income (loss)	(1)
Capital Expenditures	-

Financial Performance

Liquidity Serves as a Competitive Advantage

- Our operating subsidiaries and the Holding Company maintain ample liquidity to take advantage of attractive opportunities for their respective businesses

<i>(\$Millions)</i>	As of 12/31/2020
Liquid Assets:	
Holding Company Cash & Cash Equivalents	\$925
Holding Company Investment in Investment Funds	4,267
Subsidiaries Cash & Cash Equivalents	774
Total	\$5,966
Subsidiary Revolver Availability:	
Energy	\$385
Automotive	96
Food Packaging	36
Metals	49
Home Fashion	20
Total	\$586
Total Liquidity	\$6,552

IEP Summary Financial Information

- Significant Valuation demonstrated by market value of IEP's public subsidiaries and Holding Company interest in Funds and book value or market comparable of other assets

(\$Millions)	As of				
	12/31/2019	3/31/2020	6/30/2020	9/30/2020	12/31/2020
Market-valued Subsidiaries and Investments:					
Holding Company interest in Investment Funds(1)	\$4,296	\$4,370	\$4,599	\$4,058	\$4,283
CVR Energy(2)	2,879	1,177	1,432	881	1,061
Tenneco(2)	386	106	223	204	292
Total market-valued subsidiaries and investments	\$7,561	\$5,653	\$6,254	\$5,143	\$5,636
Other Subsidiaries:					
Viskase(3)	\$84	\$102	\$105	\$240	\$285
Real Estate Holdings(1)	474	479	458	433	440
PSC Metals(1)	156	151	142	144	128
WestPoint Home(1)	147	144	143	145	141
Vivus(1)	-	-	-	-	262
Icahn Automotive Group(1)	1,750	1,730	1,737	1,654	1,554
Total other subsidiaries	\$2,611	\$2,606	\$2,585	\$2,616	\$2,810
Add: Other Holding Company net assets(4)	186	(186)	115	185	(12)
Indicative Gross Asset Value	\$10,358	\$8,073	\$8,954	\$7,944	\$8,434
Add: Holding Company cash and cash equivalents(5)	3,006	1,440	1,128	987	925
Less: Holding Company debt(5)	(6,297)	(5,814)	(5,813)	(5,812)	(5,811)
Indicative Net Asset Value	\$7,067	\$3,699	\$4,269	\$3,119	\$3,548

Note: Indicative net asset value does not purport to reflect a valuation of IEP. The calculated Indicative net asset value does not include any value for our Investment Segment other than the fair market value of our investment in the Investment Funds. A valuation is a subjective exercise and Indicative net asset value does not necessarily consider all elements or consider in the adequate proportion the elements that could affect the valuation of IEP. Investors may reasonably differ on what such elements are and their impact on IEP. No representation or assurance, express or implied is made as to the accuracy and correctness of indicative net asset value as of these dates or with respect to any future indicative or prospective results which may vary.

(1) Represents equity attributable to us as of each respective date.

(2) Based on closing share price on each date (or if such date was not a trading day, the immediately preceding trading day) and the number of shares owned by the Holding Company as of each respective date.

(3) Amounts based on market comparables due to lack of material trading volume, valued at 9.0x Adjusted EBITDA for the twelve months ended December 31, 2019, March 31, 2020, June 30, 2020, September 30, 2020 and December 31, 2020.

(4) Holding Company's balance as of each respective date. For March 31, 2020, the distribution payable was adjusted to \$431 million, which represents the actual distribution paid subsequent to March 31, 2020.

(5) Holding Company's balance as of each respective date.

Adjusted EBITDA Reconciliation

Non-GAAP Financial Measures

The Company uses certain non-GAAP financial measures in evaluating its performance. These include non-GAAP EBITDA and Adjusted EBITDA. EBITDA represents earnings from continuing operations before interest expense, income tax (benefit) expense and depreciation and amortization. We define Adjusted EBITDA as EBITDA excluding certain effects of impairment, restructuring costs, certain pension plan expenses, gains/losses on disposition of assets, gains/losses on extinguishment of debt, major scheduled turnaround expenses, certain tax settlements and certain other non-operational charges. We present EBITDA and Adjusted EBITDA on a consolidated basis and on a basis attributable to Icahn Enterprises net of the effects of non-controlling interests. We conduct substantially all of our operations through subsidiaries. The operating results of our subsidiaries may not be sufficient to make distributions to us. In addition, our subsidiaries are not obligated to make funds available to us for payment of our indebtedness, payment of distributions on our depositary units or otherwise, and distributions and intercompany transfers from our subsidiaries to us may be restricted by applicable law or covenants contained in debt agreements and other agreements to which these subsidiaries currently may be subject or into which they may enter into in the future. The terms of any borrowings of our subsidiaries or other entities in which we own equity may restrict dividends, distributions or loans to us.

We believe that providing EBITDA and Adjusted EBITDA to investors has economic substance as these measures provide important supplemental information of our performance to investors and permits investors and management to evaluate the core operating performance of our business without regard to interest, taxes and depreciation and amortization and certain effects of impairment, restructuring costs, certain pension plan expenses, gains/losses on disposition of assets, gains/losses on extinguishment of debt, major scheduled turnaround expenses, certain tax settlements and certain other non-operational charges. Additionally, we believe this information is frequently used by securities analysts, investors and other interested parties in the evaluation of companies that have issued debt. Management uses and believes that investors benefit from referring to these non-GAAP financial measures in assessing our operating results, as well as in planning, forecasting and analyzing future periods. Adjusting earnings for these charges allows investors to evaluate our performance from period to period, as well as our peers, without the effects of certain items that may vary depending on accounting methods and the book value of assets. Additionally, EBITDA and Adjusted EBITDA present meaningful measures of performance exclusive of our capital structure and the method by which assets were acquired and financed.

EBITDA and Adjusted EBITDA have limitations as analytical tools, and you should not consider them in isolation, or as substitutes for analysis of our results as reported under generally accepted accounting principles in the United States, or U.S. GAAP. For example, EBITDA and Adjusted EBITDA:

- do not reflect our cash expenditures, or future requirements for capital expenditures, or contractual commitments;
- do not reflect changes in, or cash requirements for, our working capital needs; and
- do not reflect the significant interest expense, or the cash requirements necessary to service interest or principal payments on our debt.

Although depreciation and amortization are non-cash charges, the assets being depreciated or amortized often will have to be replaced in the future, and EBITDA and Adjusted EBITDA do not reflect any cash requirements for such replacements. Other companies in the industries in which we operate may calculate EBITDA and Adjusted EBITDA differently than we do, limiting their usefulness as comparative measures. In addition, EBITDA and Adjusted EBITDA do not reflect the impact of earnings or charges resulting from matters we consider not to be indicative of our ongoing operations.

EBITDA and Adjusted EBITDA are not measurements of our financial performance under U.S. GAAP and should not be considered as alternatives to net income or any other performance measures derived in accordance with U.S. GAAP or as alternatives to cash flow from operating activities as a measure of our liquidity. Given these limitations, we rely primarily on our U.S. GAAP results and use EBITDA and Adjusted EBITDA only as a supplemental measure of our financial performance.

Adjusted EBITDA Reconciliation by Segment – Three Months Ended December 31, 2020

(\$Millions)	Investment	Energy	Automotive	Food Packaging	Metals	Real Estate	Home Fashion	Pharma	Mining	Holding Company	Consolidated
Adjusted EBITDA											
Net income (loss)	\$490	(\$91)	(\$49)	\$1	\$10	(\$12)	(\$5)	(\$1)	\$0	\$31	\$374
Interest expense, net	51	32	3	1	-	-	-	-	-	82	169
Income tax expense (benefit)	-	(27)	(15)	5	-	-	-	-	-	39	2
Depreciation, depletion and amortization	-	87	23	8	5	4	2	2	-	-	131
EBITDA before non-controlling interests	\$541	\$1	(\$38)	\$15	\$15	(\$8)	(\$3)	\$1	\$0	\$152	\$676
Impairment of assets	-	-	-	-	-	5	-	-	-	-	5
Restructuring costs	-	-	-	1	1	-	-	-	-	-	2
Non-service cost of U.S. based pension	-	-	-	-	-	-	-	-	-	-	-
(Gain) loss on disposition of assets, net	-	-	5	-	-	12	-	-	-	-	17
Other	-	-	30	(2)	(2)	(1)	1	-	-	-	26
Adj. EBITDA before non-controlling interests	\$541	\$1	(\$3)	\$14	\$14	\$8	(\$2)	\$1	\$0	\$152	\$726
Adjusted EBITDA attributable to IEP											
Net income (loss)	\$225	(\$54)	(\$49)	\$1	\$10	(\$12)	(\$5)	(\$1)	\$0	\$31	\$146
Interest expense, net	23	15	3	1	-	-	-	-	-	82	124
Income tax expense (benefit)	-	(18)	(15)	4	-	-	-	-	-	39	10
Depreciation, depletion and amortization	-	50	23	7	5	4	2	2	-	-	93
EBITDA attributable to IEP	\$248	(\$7)	(\$38)	\$13	\$15	(\$8)	(\$3)	\$1	\$0	\$152	\$373
Impairment of assets	-	-	-	-	-	5	-	-	-	-	5
Restructuring costs	-	-	-	1	1	-	-	-	-	-	2
Non-service cost of U.S. based pension	-	-	-	-	-	-	-	-	-	-	-
(Gain) loss on disposition of assets, net	-	-	5	-	-	12	-	-	-	-	17
Other	-	-	30	(2)	(2)	(1)	1	-	-	-	26
Adjusted EBITDA attributable to IEP	\$248	(\$7)	(\$3)	\$12	\$14	\$8	(\$2)	\$1	\$0	\$152	\$423

Adjusted EBITDA Reconciliation by Segment – Three Months Ended December 31, 2019

(\$Millions)	Investment	Energy	Automotive	Food Packaging	Metals	Real Estate	Home Fashion	Pharma	Mining	Holding Company	Consolidated
Adjusted EBITDA											
Net income (loss)	\$21	\$16	(\$69)	(\$6)	(\$9)	\$7	(\$4)	\$0	\$0	(\$105)	(\$149)
Interest expense, net	40	25	5	5	-	-	-	-	-	75	150
Income tax expense (benefit)	-	14	(19)	4	-	(5)	-	-	-	38	32
Depreciation, depletion and amortization	-	87	25	7	5	4	2	-	-	-	130
EBITDA before non-controlling interests	\$61	\$142	(\$58)	\$10	(\$4)	\$6	(\$2)	\$0	\$0	\$8	\$163
Impairment of assets	-	-	-	-	1	-	-	-	-	-	1
Restructuring costs	-	-	3	(1)	-	-	1	-	-	-	3
Non-service cost of U.S. based pension	-	-	-	-	-	-	-	-	-	-	-
(Gain) loss on disposition of assets, net	-	-	2	-	-	-	-	-	-	-	2
Other	-	-	22	(1)	1	-	-	-	-	-	22
Adj. EBITDA before non-controlling interests	\$61	\$142	(\$31)	\$8	(\$2)	\$6	(\$1)	\$0	\$0	\$8	\$191
Adjusted EBITDA attributable to IEP											
Net income (loss)	\$10	\$25	(\$69)	(\$4)	(\$9)	\$7	(\$4)	\$0	\$0	(\$105)	(\$149)
Interest expense, net	19	11	5	4	-	-	-	-	-	75	114
Income tax expense (benefit)	-	11	(19)	3	-	(5)	-	-	-	38	28
Depreciation, depletion and amortization	-	48	25	5	5	4	2	-	-	-	89
EBITDA attributable to IEP	\$29	\$95	(\$58)	\$8	(\$4)	\$6	(\$2)	\$0	\$0	\$8	\$82
Impairment of assets	-	-	-	-	1	-	-	-	-	-	1
Restructuring costs	-	-	3	(1)	-	-	1	-	-	-	3
Non-service cost of U.S. based pension	-	-	-	-	-	-	-	-	-	-	-
(Gain) loss on disposition of assets, net	-	-	2	-	-	-	-	-	-	-	2
Other	-	-	22	-	1	-	-	-	-	-	23
Adjusted EBITDA attributable to IEP	\$29	\$95	(\$31)	\$7	(\$2)	\$6	(\$1)	\$0	\$0	\$8	\$111

Adjusted EBITDA Reconciliation by Segment – Year Ended December 31, 2020

(\$Millions)	Investment	Energy	Automotive	Food Packaging	Metals	Real Estate	Home Fashion	Pharma	Mining	Holding Company	Consolidated
Adjusted EBITDA											
Net income (loss)	(\$1,447)	(\$327)	(\$198)	\$4	\$0	(\$16)	(\$7)	(\$1)	\$0	(\$476)	(\$2,468)
Interest expense, net	196	121	12	11	1	-	1	-	-	328	670
Income tax expense (benefit)	-	(112)	(54)	8	-	-	-	-	-	42	(116)
Depreciation, depletion and amortization	-	343	95	27	18	17	8	2	-	-	510
EBITDA before non-controlling interests	(\$1,251)	\$25	(\$145)	\$50	\$19	\$1	\$2	\$1	\$0	(\$106)	(\$1,404)
Impairment of assets	-	-	-	-	1	7	3	-	-	-	11
Restructuring costs	-	-	8	1	1	-	-	-	-	-	10
Non-service cost of U.S. based pension	-	-	-	-	-	-	-	-	-	-	-
(Gain) loss on disposition of assets, net	-	-	6	-	(1)	5	-	-	-	-	10
Other	-	8	86	8	-	15	(2)	-	-	4	119
Adj. EBITDA before non-controlling interests	(\$1,251)	\$33	(\$45)	\$59	\$20	\$28	\$3	\$1	\$0	(\$102)	(\$1,254)
Adjusted EBITDA attributable to IEP											
Net income (loss)	(\$765)	(\$194)	(\$198)	\$4	\$0	(\$16)	(\$7)	(\$1)	\$0	(\$476)	(\$1,653)
Interest expense, net	92	56	12	9	1	-	1	-	-	328	499
Income tax expense (benefit)	-	(74)	(54)	7	-	-	-	-	-	42	(79)
Depreciation, depletion and amortization	-	191	95	22	18	17	8	2	-	-	353
EBITDA attributable to IEP	(\$673)	(\$21)	(\$145)	\$42	\$19	\$1	\$2	\$1	\$0	(\$106)	(\$880)
Impairment of assets	-	-	-	-	1	7	3	-	-	-	11
Restructuring costs	-	-	8	1	1	-	-	-	-	-	10
Non-service cost of U.S. based pension	-	-	-	-	-	-	-	-	-	-	-
(Gain) loss on disposition of assets, net	-	-	6	-	(1)	5	-	-	-	-	10
Other	-	6	86	5	-	15	(2)	-	-	4	114
Adjusted EBITDA attributable to IEP	(\$673)	(\$15)	(\$45)	\$48	\$20	\$28	\$3	\$1	\$0	(\$102)	(\$735)

Adjusted EBITDA Reconciliation by Segment – Year Ended December 31, 2019

(\$Millions)	Investment	Energy	Automotive	Food Packaging	Metals	Real Estate	Home Fashion	Pharma	Mining	Holding Company	Consolidated
Adjusted EBITDA											
Net income (loss)	(\$1,543)	\$314	(\$197)	(\$22)	(\$22)	\$16	(\$17)	\$0	\$311	(\$599)	(\$1,759)
Interest expense, net	106	102	20	17	1	(1)	1	-	3	296	545
Income tax expense (benefit)	-	112	(55)	6	-	(6)	-	-	1	(38)	20
Depreciation, depletion and amortization	-	352	98	26	19	17	7	-	-	-	519
EBITDA before non-controlling interests	(\$1,437)	\$880	(\$134)	\$27	(\$2)	\$26	(\$9)	\$0	\$315	(\$341)	(\$675)
Impairment of assets	-	-	-	1	1	-	-	-	-	-	2
Restructuring costs	-	-	6	8	3	-	1	-	-	-	18
Non-service cost of U.S. based pension	-	-	-	2	-	-	-	-	-	-	2
(Gain) loss on disposition of assets, net	-	-	4	-	(1)	-	-	-	(252)	-	(249)
Other	-	-	44	9	1	(2)	2	-	7	(2)	59
Adj. EBITDA before non-controlling interests	(\$1,437)	\$880	(\$80)	\$47	\$2	\$24	(\$6)	\$0	\$70	(\$343)	(\$843)
Adjusted EBITDA attributable to IEP											
Net income (loss)	(\$775)	\$246	(\$197)	(\$17)	(\$22)	\$16	(\$17)	\$0	\$299	(\$599)	(\$1,066)
Interest expense, net	52	45	20	13	1	(1)	1	-	1	296	428
Income tax expense (benefit)	-	86	(55)	5	-	(6)	-	-	1	(38)	(7)
Depreciation, depletion and amortization	-	195	98	20	19	17	7	-	-	-	356
EBITDA attributable to IEP	(\$723)	\$572	(\$134)	\$21	(\$2)	\$26	(\$9)	\$0	\$301	(\$341)	(\$289)
Impairment of assets	-	-	-	1	1	-	-	-	-	-	2
Restructuring costs	-	-	6	6	3	-	1	-	-	-	16
Non-service cost of U.S. based pension	-	-	-	2	-	-	-	-	-	-	2
(Gain) loss on disposition of assets, net	-	-	4	-	(1)	-	-	-	(252)	-	(249)
Other	-	-	44	7	1	(2)	2	-	6	(2)	56
Adjusted EBITDA attributable to IEP	(\$723)	\$572	(\$80)	\$37	\$2	\$24	(\$6)	\$0	\$55	(\$343)	(\$462)