### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### FORM 8-K

#### CURRENT REPORT PURSUANT TO SECTION 13 or 15(d) of the SECURITIES EXCHANGE ACT of 1934

Date of Report (Date of Earliest Event Reported): November 18, 2022

(Exact Name of Registrant as Specified in Its Charter) (Address of Principal Executive Offices) (Zip Code) (Telephone Number)

ICAHN ENTERPRISES L.P. 16690 Collins Avenue, PH-1 Sunny Isles Beach, FL 33160

(305) 422-4100

1-9516

(Commission File Number)

L.P.

(State or Other Jurisdiction of Incorporation or Organization) Delaware

(IRS Employer Identification No.) 13-3398766

(Former Name or Former Address, if Changed Since Last Report) N/A

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communication pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Depositary Units of Icahn Enterprises L.P.	IEP	Nasdaq Global Select Market
Representing Limited Partner Interests		

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934. Emerging Growth Company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

#### Item 7.01 Regulation FD Disclosure.

Icahn Enterprises L.P. has attached hereto as Exhibit 99.1 a copy of updated presentation materials that it intends to use in connection with meetings with investors, groups of investors and media and in connection with presentations and speeches to various audiences.

The information contained in this Item 7.01 and Exhibit 99.1 is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. In addition, the information contained in this Item 7.01 and Exhibit 99.1 shall not be incorporated by reference into any of Icahn Enterprises L.P.'s filings with the Securities and Exchange Commission or any other document except as shall be expressly set forth by specific reference in such filing or document.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

#### 99.1 - Presentation Materials.

104 - Cover Page Interactive Data File (formatted in Inline XBRL in Exhibit 101).

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

#### ICAHN ENTERPRISES L.P. (Registrant)

(Itegistian

By: Icahn Enterprises G.P. Inc., its general partner

By: /s/ Ted Papapostolou Ted Papapostolou Chief Financial Officer

Date: November 18, 2022



# Icahn Enterprises L.P.

Investor Presentation November 2022

### Forward-Looking Statements and Non-GAAP Financial Measures

#### Forward-Looking Statements

This presentation contains certain statements that are, or may be deemed to be, "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. All statements included herein, other than statements that relate solely to historical fact, are "forward-looking statements." Such statements include, but are not limited to, any statement that may predict, forecast, indicate or imply future results, performance, achievements or events, or any statement that may relate to strategies, plans or objectives for, or potential results of, future operations, financial results, forancial condition, business prospects, growth strategy or liquidity, and are based upon management's current plans and beliefs or current estimates of future results or trends. Forward-looking statements can generally be identified by phrases such as "believes," "expects," "potential," "continues," "may," "should," "seeks," "predicts," "anticipates," "intends," "projects," "estimates," "plans," "could," "designed," "should be" and other similar expressions that denote expectations of future or conditional events rather than statements of fact. Our expectations, beliefs and projections are expressed in good faith, and we believe that there is a reasonable basis for them. However, there can be no assurance that these expectations, beliefs and projections will result or be achieved.

There are a number of risks and uncertainties that could cause our actual results to differ materially from the forward-looking statements contained in this presentation, including economic, competitive, legal and other factors, including the severity, magnitude and duration of the COVID-19 pandemic, and any impacts from the Russia/Ukraine conflict. These and other risks and uncertainties are described in our Annual Report on Form 10-K for the year ended December 31, 2021, our Quarterly Report on Form 10-Q for the Quarter ended September 30, 2022, and our other filings with the SEC. There may be other factors not presently known to us or which we currently consider to be immaterial that may cause our actual results to differ materially from the forward-looking statements.

All forward-looking statements attributable to us or persons acting on our behalf apply only as of the date of this presentation and are expressly qualified in their entirety by the cautionary statements included in this presentation. Except to the extent required by law, we undertake no obligation to update or revise forward-looking statements to reflect events or circumstances after the date such statements are made or to reflect the occurrence of unanticipated events.

#### **Non-GAAP Financial Measures**

This presentation contains certain non-GAAP financial measures, including EBITDA, Adjusted EBITDA and Indicative Net Asset Value.

The non-GAAP financial measures contained herein have limitations as analytical tools and should not be considered in isolation or in lieu of an analysis of our results as reported under U.S. GAAP. These non-GAAP measures should be evaluated only on a supplementary basis in connection with our U.S. GAAP results, including those reported in our consolidated financial statements and the related notes thereto contained in our Annual Report on Form 10-K for the year ended December 31, 2021, and our Quarterly Report on Form 10-Q for the Quarter ended September 30, 2022. A reconciliation of these non-GAAP financial measures to the most directly comparable U.S. GAAP financial measures can be found in the back of this presentation.

**Company Overview** 

### **Overview of Icahn Enterprises**

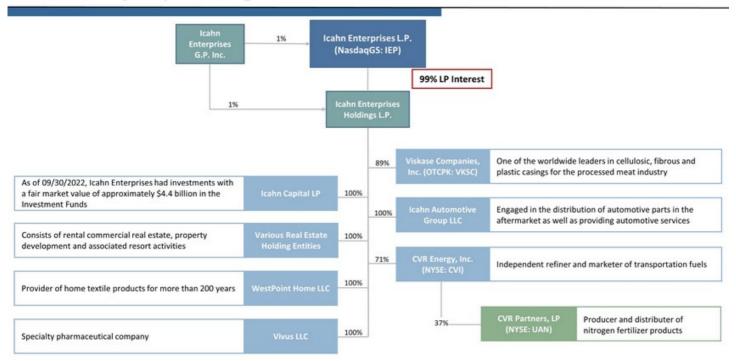
- Icahn Enterprises L.P. (IEP) is a diversified holding company with operating segments in Investment, Energy, Automotive, Real Estate, Food Packaging, Home ٠ Fashion and Pharma.
- IEP is majority owned and controlled by Carl Icahn.
  - · Over many years, Carl Icahn has contributed most of his businesses to and executed transactions primarily through IEP.
  - . As of September 30, 2022, Carl Icahn and his affiliates owned approximately 86% of IEP's outstanding depositary units.
- On January 1, 2000, the closing sale price of IEP depositary units was \$7.63. On September 30, 2022, IEP depositary units closed at \$49.67 a 2,054%<sup>(1)</sup> . increase. This translates to an annualized return of approximately 14%<sup>[1]</sup>. Comparatively, the S&P 500, Dow Jones Industrial, Russell 2000 indices and Berkshire Hathaway Class A shares increased approximately 276%, 327%, 344% and 625%, respectively, over the same period, which translates to an annualized return of approximately 6%, 7%, 7% and 9%, respectively<sup>(2)</sup>.
- IEP has declared 70 consecutive quarterly distributions since 2005 and has increased the quarterly distribution over time. IEP currently has an \$8.00 . annualized distribution, which is a 15% yield as of November 17, 2022.
- IEP has liquidity through its ability to redeem its investment in the Investment Funds on a daily basis (approximately \$4.4 billion as of September 30, 2022). .

	As of September 30, 2022	Twelve M	2022	
(\$Millions)	Assets	Total Revenue	Net Income (Loss) Attributable to IEP	Adjusted EBITDA Attributable to IEP
Investment <sup>(3)</sup>	\$9,595	(\$435)	(\$276)	(\$196)
Energy	4,839	10,252	216	580
Automotive	2,660	2,372	(185)	(85)
Real Estate	515	113	5	14
Metals <sup>(4)</sup>	-	266	167	7
All Other <sup>(5)</sup>	980	706	(32)	51
Holding Company	1,764	41	(219)	(1)
	\$20,353	\$13,315	(\$324)	\$370

nt of distributions into additional depositary units and taking into account in-kind distributions of depositary units

Including reinvestment of distributions into additional depositary units and taking into account in-kin
 Including reinvestment of distributions into those investments.
 Investment segment total assets represents total equity (equity attributable to IEP was \$4.4 billion).
 We completed the sale of 100% of the equity interests in PSC Metals, LLC on December 7, 2021.
 XI Other portaring segments includes Food Packaging, Home Fahlon, and Pharma.

### **Summary Corporate Organizational Chart**



Note: Percentages denote equity ownership as of September 30, 2022. Excludes intermediary and pass-through entities.

### **Diversified Subsidiary Companies with Significant Inherent Value**

- · IEP's subsidiary companies possess key competitive strengths and/or leading market positions
- · IEP seeks to create incremental value by investing in organic growth and targeting businesses that offer consolidation opportunities
- Capitalize on attractive interest rate environment to pursue acquisitions and recognize meaningful synergies

Energy Strategically located mid-continent petroleum refiner and nitrogen fertilizer producer AutoPlus Engaged in the distribution of automotive parts in the aftermarket as well as providing automotive services Precision Leading global market position in non-edible meat casings poised to capture further growth in emerging ISKASE markets **Real Estate** Long-term real estate investment horizon with strong, steady cash flows Segment WESTPOINT Over 200 year heritage with some of the best known brands in home fashion Dedicated to addressing the therapeutic needs of patients with serious medical conditions and life-limiting IVUS diseases

The Company's diversification across multiple industries and geographies provides a natural hedge against cyclical and general economic swings

### **Evolution of Icahn Enterprises**

- IEP began as American Real Estate Partners, which was founded in 1987, and now has diversified its portfolio to seven operating segments and approximately \$28 billion of assets as of September 30, 2022.
- IEP has demonstrated a history of successfully acquiring undervalued assets and improving and enhancing their operations and financial results.
- IEP's record is based on a long-term horizon that can enhance business value for continued operations and/or facilitate a profitable exit strategy.
- In 2017, IEP sold American Railcar Leasing for \$3.4 billion, resulting in a pre-tax gain of \$1.7 billion.
- In 2018, IEP sold Federal-Mogul for \$5.1 billion, resulting in a pre-tax gain of \$251 million, Tropicana for \$1.5 billion, resulting in a pre-tax gain of \$779 million, and American Railcar Industries for \$1.75 billion, resulting in a pre-tax gain of \$400 million.
- In 2019, IEP sold Ferrous Resources for aggregate consideration of approximately \$550 million (including repaid indebtedness), resulting in a pre-tax gain of \$252 million.
- In 2021, IEP completed the sale of 100% of the equity interests in PSC Metals, LLC to SA Recycling LLC, for total cash consideration of approximately \$323 million (including repaid indebtedness and subject to customary post-closing adjustments) resulting in a pre-tax gain on disposition of assets of \$163 million.
- Acquired partnership interest in Icahn Capital Management L.P. in 2007

•

- IEP and certain of Mr. Icahn's wholly owned affiliates are the sole investors in the Investment Funds.
- IEP also has grown the business through organic investment and through a series of bolt-on acquisitions.

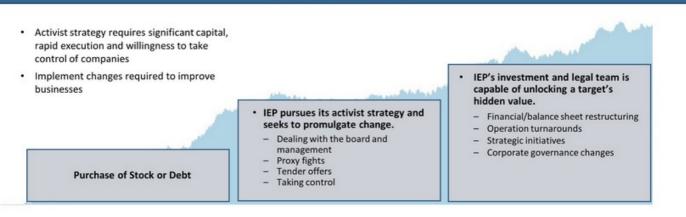


Based on the closing stock price of \$34.29 and approximately 86.4 million depositary and general partner equivalent units outstanding as of December 31, 2010
 Based on the closing stock price of \$49.67 and approximately 344.3 million depositary and general partner equivalent units outstanding as of September 30, 2022

### Ability to Maximize Shareholder Value Through Proven Activist Strategy

· IEP seeks undervalued companies and often becomes "actively" involved in the targeted companies

#### **Putting Activism into Action**



- Mr. Icahn and Icahn Capital have a long and successful track record of generating significant returns employing the activist strategy
   IEP's subsidiaries often started out as investment positions in debt or equity either directly by Icahn Capital or Mr. Icahn
- · Active participation in the strategy and capital allocation for targeted companies
- Not involved in day-to-day operations
- · IEP will make necessary investments to ensure subsidiary companies can compete effectively

#### Led by Carl Icahn

- Substantial investing history provides IEP with a unique network of relationships and access to Wall Street
- · Team consists of professionals with diverse backgrounds
  - · Well rounded team with professionals focusing on different areas such as equity, distressed debt and credit

Name	Title	Years at Icahn	Years of Industry Experience
David Willetts	President & Chief Executive Officer	1	25
Ted Papapostolou	Chief Financial Officer	16	19
Brett Icahn	Portfolio Manager	18	20
Gary Hu	Portfolio Manager	1	11
Steven Miller	Portfolio Manager	1	10
Andrew Teno	Portfolio Manager	1	12
Jesse Lynn	General Counsel	18	25
Hunter Gary	Senior Managing Director	19	25
Jordan Bleznick	Chief Tax Counsel	20	42

Note: As of September 30, 2022

## **Overview of Operating Segments**

### 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 investment in the Funds was approximately \$4.4 billion as of September 30, 2022

#### **Highlights and Recent Developments**

- · Long history of investing in public equity and debt securities and pursuing activist agenda
- Employs an activist strategy that seeks to unlock hidden value through various tactics
  - Financial/balance sheet restructurings (e.g., CIT Group, Apple) • Operational turnarounds (e.g., Motorola, Navistar)
  - Strategic initiatives (e.g., eBay/PayPal, Xerox/Conduent) .
  - · Corporate governance changes (e.g., Newell, Caesars, Herbalife, Cloudera)
- · As of September 30, 2022, the Funds had a net short notional exposure of 54% (66% long and 120% short)

#### **Historical Segment Financial Summary**

Investment Segment	FYE	LTM September 30		
(SMillions)	2019	2020	2021	2022
Selected Income Statement Data:				
Total revenue	(\$1,414)	(\$1,249)	\$202	(\$435)
Adjusted EBITDA <sup>(1)</sup>	(1,437)	(1,251)	186	(456)
Net income (loss)	(1,543)	(1,447)	(32)	(631)
Adjusted EBITDA attributable to IEP <sup>(1)</sup>	(723)	(673)	83	(196)
Net income (loss) attributable to IEP	(775)	(765)	(16)	(276)
Returns	-15.4%	-14.3%	-0.3%	-6.2%
Segment Balance Sheet Data <sup>(2)</sup> :				
Equity attributable to IEP	\$4,296	\$4,283	\$4,271	\$4,387
Total Equity	\$8,783	\$9,342	\$9,390	\$9,595

(1) (2) (3) (4)

Refer to the Adjusted EBITDA reconciliations in the Appendix. Balance Sheet data as of end of each respective period. Based on closing share price as of specified date. Total economic ownership as a percentage of common shares issued and outstanding.

Significant Holdings						
	As of September 30, 2022					
Company	Mkt. Value (\$mm) (3)	% Ownership <sup>(4)</sup>				
FirstEnergy	\$702	3.3%				
SOUTHWEST GRS	\$461	9.9%				
newell	\$459	8.0%				
xerox 🕥	\$448	22.0%				
HERC HOLDINGS I	NC. \$418	13.5%				

#### **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 midcontinent of the United States
- CVR Partners is a manufacturer of ammonia and urea
   ammonium nitrate solution fertilizer products

#### **Historical Segment Financial Summary**

Energy Segment	FYE	LTM September 30		
(SMillions)	2019	2020	2021	2022
Selected Income Statement Data:				
Net sales	\$6,364	\$3,930	\$7,242	\$10,329
Adjusted EBITDA <sup>(1)</sup>	880	33	462	1,056
Net income (loss)	314	(327)	29	452
Adjusted EBITDA attributable to IEP <sup>(1)</sup>	572	(15)	231	580
Net income (loss) attributable to IEP	246	(194)	(5)	216
Segment Balance Sheet Data <sup>(8)</sup> :				
Total assets	\$4,673	\$4,723	\$4,587	\$4,839
Equity attributable to IEP	\$1,312	\$1,039	\$686	\$674

Refer to the Adjusted EBITDA reconciliations in the Appendix.
 Balance Sheet data as of the end of each respective period.

#### **Highlights and Recent Developments**

#### Petroleum

- Strategic location and complex refineries allow CVR to benefit from access to price advantaged crude oil
- Approximately 202k bpd of crude processing in Kansas and Oklahoma
- Complex refineries can process different types of crude oil to optimize profitability
- Negatively impacted by RIN prices
- Completed construction of Renewable Diesel Unit (RDU) at Wynnewood with expected production capacity of 100 mm gallons per year
- Declared a third quarter 2022 cash distribution of 40 cents per share and a special cash dividend of \$1.00 per share, bringing cumulative dividends declared to date of \$4.80 related to the nine months of 2022

#### Fertilizer

- CVR Partners owns two nitrogen fertilizer plants strategically located in the Southern Plains and Corn Belt region
- · Diverse feedstock exposure through petroleum coke and natural gas
- · Consistently maintain high utilization rates at product facilities
- Declared cash distribution of \$1.77 per common unit for the 2022 third quarter, bringing cumulative distributions declared to date of \$19.32 per common unit related to the nine months of 2022

### 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

#### **Historical Segment Financial Summary**

Automotive Segment	FYE	LTM September 30		
(SMillions)	2019	2020	2021	2022
Selected Income Statement Data:				
Net sales and other revenue from operations	\$2,884	\$2,478	\$2,394	\$2,372
Adjusted EBITDA <sup>(1)</sup>	(80)	(45)	(67)	(85)
Net income (loss)	(197)	(198)	(260)	(185)
Segment Balance Sheet Data <sup>(3)</sup> :				
Total assets	\$3,495	\$3,085	\$2,582	\$2,660
Equity attributable to IEP	\$1,750	\$1,554	\$1,575	\$1,633

Refer to the Adjusted EBITDA reconciliations in the Appendix.
 Balance Sheet data as of the end of each respective period.

#### **Highlights and Recent Developments**

- Icahn Automotive has been in the process of implementing a multi-year plan to separate its aftermarket parts and automotive services businesses into two separate operating companies. Our Automotive segment's priorities include:
  - Positioning the services 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
  - Management continues to focus on consolidating its Distribution Center footprint, growing e-commerce and rebalancing its inventory

### Segment: Real Estate

#### **Segment Description**

- Our Real Estate segment consists primarily of investment properties, the development and sale of single-family homes, and the management of a country club. We also own a hotel and timeshare resort in Aruba and a property in Atlantic City, New Jersey
- Investment properties consist of retail, office and industrial properties leased to corporate tenants
- Property development focuses on the construction and sale of single-family homes
- Club operations focuses on operating golf and other country club activities

#### **Historical Segment Financial Summary**

Real Estate Segment	FYE	LTM September 30		
(SMillions)	2019	2020	2021	2022
Selected Income Statement Data:				
Net sales and other revenue from operations	\$98	\$102	\$93	\$110
Adjusted EBITDA <sup>(1)</sup>	24	28	(1)	14
Net income (loss)	16	(16)	(8)	5
Segment Balance Sheet Data <sup>in</sup> :				
Total assets	\$514	\$486	\$526	\$515
Equity attributable to IEP	\$474	\$440	\$472	\$458

Refer to the Adjusted EBITDA reconcillations in the Appendix.
 Balance Sheet data as of the end of each respective period.

#### **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

#### **Country Club Operations**

 Club operations focuses on operating golf and other country club activities in New Seabury

#### **Hotel and Timeshare Operations**

 Hotel and timeshare operations focuses on operating a resort in Oranjestad, Aruba

### **All Other Operating Segments**

#### **All Other Operating Segments Description**

- Food Packaging: We conduct our Food Packaging segment through our majority owned subsidiary, Viskase Companies, Inc. (OTCPK:VKSC), a worldwide leader in the production and sale of cellulosic, fibrous and plastic casings for the processed meat and poultry industry
- <u>Home Fashion</u>: 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
- <u>Pharma</u>: We conduct our Pharma segment through our wholly owned subsidiary, Vivus LLC. Vivus is a specialty pharmaceutical company with two approved therapies and one product candidate in active clinical development

#### **Other Operating Segments Financial Summary**

All Other Operating Segments (1)	FYE	LTM September 30,		
(SMillions)	2019	2020	2021	2022
Selected Income Statement Data:				
Net sales and other revenue from operations	\$572	\$600	\$698	\$720
Adjusted EBITDA <sup>(2)</sup>	41	63	62	56
Net income (loss)	(39)	(4)	(13)	(32)
Adjusted EBITDA attributable to IEP <sup>(2)</sup>	\$31	\$52	\$56	\$51
Net income (loss) attributable to IEP	(34)	(4)	(13)	(32)
Segment Balance Sheet Data <sup>(1)</sup> :				
Total assets	\$748	\$1,040	\$1,010	\$980
Equity attributable to IEP	\$187	\$545	\$534	\$505

#### **Highlights and Recent Developments**

#### Food Packaging

- Future growth expected to be driven by changing diets of a growing middle class in emerging markets
- Developed markets remain a steady source of income
- Distribution channels to certain customers spanning more than 50 years
- Significant barriers to entry
- Technically difficult chemical production process
- Significant environmental and food safety regulatory requirements
- Substantial capital cost

#### **Home Fashion**

- · Streamlined merchandising, sales and customer service divisions
- · Focus on core profitable customers and product lines
- WPH has implemented a more customer-focused organizational structure with the intent of expanding key customer relationships and rebuilding the company's sales backlog
- · Continued strength with institutional customers

#### Pharma

- During 2021 completed product cycle enhancements for Pancreaze with the high dose product launch
- Focused on launching Qsymia in various EU countries and expand licensing agreements globally

(1) All Other operating segments include Food Packaging, Home Fashion, and Pharma. Results for each of these separate segments can be found in our Form 10-0/10-K filed with the SEC.

Refer to Adjusted EBITDA reconciliation in the Appendix.
 Balance Sheet data as of the end of each respective period.

## **Financial Performance**

### **Financial Performance**

#### Net Income (Loss) Attributable to Icahn Enterprises

#### Adjusted EBITDA Attributable to Icahn Enterprises (1)

	FYI	LTM Sep 30,			
(\$Millions)	2019	2020	2021	2022	
Operating Segments:					
Energy	\$246	(\$194)	(\$5)	\$216	
Automotive	(197)	(198)	(260)	(185)	
Real Estate	16	(16)	(8)	5	
Metals	(22)		186	167	
Mining	299				
All Other (2)	(34)	(4)	(13)	(32)	
Discontinued Operations	(32)	-			
Operating Segments	276	(412)	(100)	171	
Investment	(775)	(765)	(16)	(276)	
Holding Company	(599)	(476)	(402)	(219)	
Consolidated	(\$1,098)	(\$1,653)	(\$518)	(\$324)	

	FYE	LTM Sep 30,		
(\$Millions)	2019	2020	2021	2022
Operating Segments:				
Energy	\$572	(\$15)	\$231	\$580
Automotive	(80)	(45)	(67)	(85)
Real Estate	24	28	(1)	14
Metals	2	20	38	7
Mining	55			
All Other (2)	31	52	56	51
Operating Segments	604	40	257	567
Investment	(723)	(673)	\$83	(\$196)
Holding Company	(343)	(102)	(67)	(1)
Consolidated	(\$462)	(\$735)	\$273	\$370

(1) (2) (3)

Refer to the Adjusted EBITDA reconciliations in the Appendix. We completed the sale of 100% of the equity interests in PSC Metals, LLC on December 7, 2021. All Other operating segments include Food Packading, Home Fashion, and Pharma. Results for each of these separate segments can be found in our Form 10-0/10-K filed with the SEC.

### **Consolidated Financial Snapshot**

	FY	/E December 31,		Nine Months Ender	September 30,	ber 30, LTM September 30,
(SMillions)	2019	2020	2021	2021	2022	2022
Net Income (Loss):					1	
Investment	(\$1,543)	(\$1,447)	(\$32)	\$820	\$221	(\$631)
Energy	314	(327)	29	13	436	452
Automotive	(197)	(198)	(260)	(139)	(64)	(185)
Real Estate	16	(16)	(8)	(5)	8	5
Metals	(22)	-	186	19	-	167
All Other <sup>(3)</sup>	272	(4)	(13)	(6)	(25)	(32)
Holding Company	(599)	(476)	(402)	(376)	(193)	(219)
Net income (loss)	(\$1,791)	(\$2,468)	(\$500)	\$326	\$383	(\$443)
Less: net income (loss) attributable to non-controlling interests	(693)	(815)	18	448	311	(119)
Net income (loss) attributable to Icahn Enterprises	(\$1,098)	(\$1,653)	(\$518)	(\$122)	\$72	(\$324)
Adjusted EBITDA:						
Investment	(\$1,437)	(\$1,251)	\$186	\$990	\$348	(\$456)
Energy	880	33	462	345	939	1,056
Automotive	(80)	(45)	(67)	30	12	(85)
Real Estate	24	28	(1)	2	17	14
Metals	2	20	38	31	0	7
All Other <sup>(0)</sup>	111	63	62	49	43	56
Holding Company	(343)	(102)	(67)	(34)	32	(1)
Consolidated Adjusted EBITDA	(\$843)	(\$1,254)	\$613	\$1,413	\$1,391	\$591
Less: Adjusted EBITDA attributable to non-controlling interests	(381)	(519)	340	698	579	221
Adjusted EBITDA attributable to Icahn Enterprises	(\$462)	(\$735)	\$273	\$715	\$812	\$370
Capital Expenditures	\$250	\$199	\$305	\$239	\$254	\$320

(1) All Other operating segments include Food Packaging. Home Fashion, and Pharma. Results for each of these separate segments can be found in our Form 10-Q/10-K filed with the SEC.

### **Strong Balance Sheet**

				As of	September 30	, 2022			
(\$Millions)	Investment	Energy	Automotive	Food Packaging <sup>(1)</sup>	Real Estate	Home Fashion <sup>(1)</sup>	Pharma <sup>(1)</sup>	Holding Company	Consolidated
ASSETS									
Cash and cash equivalents	\$21	\$618	\$61	\$12	\$26	\$3	\$20	\$1,671	\$2,432
Cash held at consolidated affiliated partnerships and restricted cash	4,684	7	10		10	1		66	4,778
Investments	4,084	77	10		10	1			4,778
Accounts receivable, net	4,700	320	143	84	13	30	20		610
Inventories, net		632	812	101		106	23		1,674
Property, plant and equipment, net		2,696	819	133	347	57		5	4,057
Goodwill and intangible assets, net	-	205	354	24	-	17	233		833
Other assets	7,271	284	461	94	105	17	5	22	8,259
Total assets	\$16,762	\$4,839	\$2,660	\$448	\$515	\$231	\$301	\$1,764	\$27,520
LIABILITIES AND EQUITY									
Accounts payable, accrued expenses and other liabilities	\$1,785	\$1,933	\$1,012	\$138	\$52	\$60	\$56	\$108	\$5,144
Securities sold, not yet purchased, at fair value	5,382	-	-		-		-	-	5,382
Debt	-	1,593	15	163	1	45	-	5,310	7,127
Total liabilities	\$7,167	\$3,526	\$1,027	\$301	\$53	\$105	\$56	\$5,418	\$17,653
Equity attributable to Icahn Enterprises Equity attributable to non-controlling	\$4,387	\$674	\$1,633	\$134	\$458	\$126	\$245	(\$3,654)	\$4,003
interests	5,208	639	-	13	4	-	-		5,864
Total equity	\$9,595	\$1,313	\$1,633	\$147	\$462	\$126	\$245	(\$3,654)	\$9,867
Total liabilities and equity	\$16,762	\$4,839	\$2,660	\$448	\$515	\$231	\$301	\$1,764	\$27,520

(1) All Other operating segments includes Food Packaging, Home Fashion, and Pharma.

### Company's calculation of Indicative Net Asset Value:

						As of				
(\$Millions)	9/	30/2021 12		31/2021	3/31/2022		6/30/2022		9/30/2022	
Market-valued Subsidiaries and Investments:										
Holding Company interest in Investment Funds <sup>(1)</sup>	\$	4,660	\$	4,271	\$	4,684	\$	4,469	\$	4,387
CVR Energy <sup>(2)</sup>		1,186		1,197		1,818		2,385		2,063
Delek <sup>(2)</sup>		134		105		28		-		-
Other Subsidiaries:										
Viskase <sup>(3)</sup>		266		230		230		210		207
Real Estate Holdings <sup>(1)</sup>		435		472		462		459		458
WestPoint Home <sup>(1)</sup>		132		132		138		137		126
Vivus <sup>(1)</sup>		262		259		254		251		245
Automotive Services <sup>(4)(5)</sup>		763		952		937		851		645
Automotive Parts <sup>(1)(4)</sup>		590		422		493		479		490
Automotive Owned Real Estate Assets <sup>(4)</sup>		1,187		1,187		1,187		1,187		1,187
Icahn Automotive Group <sup>(4)</sup>		2,540		2,561		2,617		2,517		2,322
Sold Investments:										
PSC Metals <sup>(6)</sup>		301		-		-		-		-
Add: Holding Company cash and cash equivalents <sup>(7)</sup>		1,257		1,707		1,369		1,446		1,671
Less: Holding Company debt <sup>(7)</sup>		(5,810)		(5,810)		(5,311)		(5,310)		(5,310
Add: Other Holding Company net assets <sup>(8)</sup>		9		(3)		(58)		15		(9
Indicative Net Asset Value	\$	5,372	\$	5,121	\$	6,231	\$	6,579	\$	6,160

Note: Refer to Use of Indicative Net Asset Value Data on next page for footnotes and additional information.

### **IEP Summary Financial Information**

#### Use of Indicative Net Asset Value Data

The Company uses Indicative Net Asset Value as an additional method for considering the value of the Company's assets, and we believe that this information is more indicative of value than our assets presented in accordance with GAAP. Over the last few years, we have invested significantly in companies in which we have majority control, and we believe the market value of these companies has increased more than is reflected in the change in their GAAP asset value. Only when we sell companies, as exemplified by the sale of PSC Metals, LLC, will our GAAP financial statements capture true market values. Certain of our real estate assets were valued to reflect estimated market values which are substantially different from the GAAP asset values. Please note, however, that the indicative net asset value does not represent the market value. Accordingly, data regarding Indicative net asset value is of limited use and should not be considered in isolation.

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 and other net assets attributable to IEP. 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.

#### Footnotes to Company's calculation of Indicative Net Asset Value:

(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 as of each respective date.
(4) Prior to Q3 2021, our presentation of Indicative Net Asset Value with respect to Icahn Automotive Group ("IAG") was based on the equity attributable to us as of each respective date. IAG has been in the process of implementing a multi-year transformation plan, which includes restructuring of its businesses, including an extensive real-estate optimization project which resulted in closing underperforming retail locations in the majority of 216 owned locations. Given the change in the use of the real estate assets, management determined a change in how Indicative Net Asset Value is estimated would provide a more meaningful measure of the assets' fair-market-value. Management performed a valuation on the owned real-estate with the assistance of third-party consultants to estimate fair-market-value. This analysis utilized property-level market rents, location level profitability, and utilized prevailing cap rates ranging from 5.5% to 6.5%. The valuation assumed that triple net leases are in place for all the locations at rents estimated by management based on market conditions. There is no assurance we would be able to sell the assets. Moreover, although we evaluate and provide our Indicative Net Asset Value on a quarterly basis, the estimated values may fluctuate in the interim, so that any actual transaction could result in a higher or lower valuation.

(5) Prior to Q4 2021, Automotive Services represents equity attributable to us. Starting Q4 2021, Automotive Services is valued based on market comparable using a multiple. As of December 31, 2021, March 31, 2022, June 30, 2022, and September 30, 2022 Services is valued at 14.0x Adjusted EBITDA for the trailing twelve months period.

(6) Prior to Q3 2021, value represents GAAP equity attributable to us as of each respective date. On October 29, 2021, we announced a definitive agreement to sell PSC Metals, LLC for total consideration of approximately \$290 million (including indebtedness that will be repaid at closing, and subject to customary working capital adjustments). The amount as of September 30, 2021 is based on the anticipated sales price as of September 30, 2021. On December 7, 2021, we closed on the previously announced sale of 100% of the equity interests in PSC Metals. In connection with this sale, we received proceeds of \$323 million and recognized a pretax gain on sale of \$163 million.

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

(8) Holding Company's balance as of each respective date, excluding non-cash deferred tax assets or liabilities.

# **Adjusted EBITDA Reconciliations**

### 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 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 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 - Last Twelve Months Ended September 30, 2022

				Food		Home			Holding	
(\$Millions)	Investment	Energy	Automotive	Packaging <sup>(1)</sup>	Real Estate	Fashion <sup>(1)</sup>	Pharma <sup>(1)</sup>	Metals	Company	Consolidated
Adjusted EBITDA:										
Net income (loss)	(\$631)	\$452	(\$185)	(\$4)	\$5	(\$9)	(\$19)	\$167	(\$219)	(\$443)
Interest expense, net	175	91	1	6	-	3	-	-	285	561
Income tax expense (benefit)	-	80	(54)	2	-	(1)	-	-	(69)	(42)
Depreciation and amortization	-	354	81	27	11	7	28	3	1	512
EBITDA before non-controlling interests	(\$456)	\$977	(\$157)	\$31	\$16	\$0	\$9	\$170	(\$2)	\$588
Restructuring costs				1	-	-	-		-	1
(Gain) loss on disposition of assets, net			(3)	-	(3)			(163)	-	(169)
Transformation losses			75	-	-	-	-		-	75
Net (gain) loss on extinguishment of debt	-		-	-	-	-	-	-	1	1
Call option lawsuits settlement	-	79	-	-	-	-	-	-	-	79
Other			-	16	1	(1)	-	-	-	16
Adj. EBITDA before non-controlling interests	(\$456)	\$1,056	(\$85)	\$48	\$14	(\$1)	\$9	\$7	(\$1)	\$591
Adjusted EBITDA attributable to IEP:										
Net income (loss)	(\$276)	\$216	(\$185)	(\$4)	\$5	(\$9)	(\$19)	\$167	(\$219)	(\$324)
Interest expense, net	80	47	1	5	-	3	-	-	285	421
Income tax expense (benefit)	-	62	(54)	2	-	(1)	-	-	(69)	(60)
Depreciation and amortization		199	81	24	11	7	28	3	1	354
EBITDA attributable to IEP	(\$196)	\$524	(\$157)	\$27	\$16	\$0	\$9	\$170	(\$2)	\$391
Restructuring costs				1	-	-	-	-	-	1
(Gain) loss on disposition of assets, net			(3)	-	(3)			(163)	-	(169)
Transformation losses			75	-	-	-			-	75
Net (gain) loss on extinguishment of debt	-	-	-	-	-	-	-		1	1
Call option lawsuits settlement	-	56	-	-	-	-	-	-	-	56
Other	-		-	15	1	(1)	-		-	15
Adjusted EBITDA attributable to IEP	(\$196)	\$580	(\$85)	\$43	\$14	(\$1)	\$9	\$7	(\$1)	\$370

(1) The presentation of Adjusted EBITDA for "All Other Operating Segments" included in this presentation consists of results from our Food Packaging, Home Fashion, and Pharma segments.

### Adjusted EBITDA Reconciliation by Segment – Nine Months Ended September 30, 2022

				Food		Home			Holding	
(\$Millions)	Investment	Energy	Automotive	Packaging <sup>(1)</sup>	Real Estate	Fashion <sup>(1)</sup>	Pharma <sup>(1)</sup>	Metals	Company	Consolidated
Adjusted EBITDA:										
Net income (loss)	\$221	\$436	(\$64)	\$0	\$8	(\$10)	(\$15)	\$0	(\$193)	\$383
Interest expense, net	127	66	1	5	-	2	-		206	407
Income tax expense (benefit)	-	94	(22)	3	-	1	-	-	17	93
Depreciation and amortization	-	264	60	20	9	5	21		1	380
EBITDA before non-controlling interests	\$348	\$860	(\$25)	\$28	\$17	(\$2)	\$6	\$0	\$31	\$1,263
(Gain) loss on disposition of assets, net	-	-	(4)	-	-	-	-	-	-	(4)
Transformation losses	-	-	41		-	-	-		-	41
Net (gain) loss on extinguishment of debt	-	-	-		-	-	-	-	1	1
Call option lawsuits settlement	-	79	-	-	-	-	-	-	-	79
Other	-	-	-	12	-	(1)	-			11
Adj. EBITDA before non-controlling interests	\$348	\$939	\$12	\$40	\$17	(\$3)	\$6	\$0	\$32	\$1,391
Adjusted EBITDA attributable to IEP:										
Net income (loss)	\$115	\$231	(\$64)	\$0	\$8	(\$10)	(\$15)	\$0	(\$193)	\$72
Interest expense, net	58	35	1	4	-	2	-		206	306
Income tax expense (benefit)		69	(22)	3	-	1	-	-	17	68
Depreciation and amortization	-	148	60	18	9	5	21	-	1	262
EBITDA attributable to IEP	\$173	\$483	(\$25)	\$25	\$17	(\$2)	\$6	\$0	\$31	\$708
(Gain) loss on disposition of assets, net	-	-	(4)	-	-	-	-	-	-	(4)
Transformation losses	-	-	41	-	-		-	-	-	41
Net (gain) loss on extinguishment of debt	-	-	-	-	-	-	-		1	1
Call option lawsuits settlement	-	56	-	-	-	-	-	-	-	56
Other		-	-	11	-	(1)	-		-	10
Adjusted EBITDA attributable to IEP	\$173	\$539	\$12	\$36	\$17	(\$3)	\$6	\$0	\$32	\$812

(1) The presentation of Adjusted EBITDA for "All Other Operating Segments" included in this presentation consists of results from our Food Packaging, Home Fashion, and Pharma segments.

### Adjusted EBITDA Reconciliation by Segment - Nine Months Ended September 30, 2021

(\$Millions)	Investment	Energy	Automotive	Food Packaging <sup>(3)</sup>	Real Estate	Home Fashion <sup>(1)</sup>	Pharma <sup>(1)</sup>	Metals	Holding Company	Consolidated
Adjusted EBITDA:										
Net income (loss)	\$820	\$13	(\$139)	\$2	(\$5)	(\$9)	\$1	\$19	(\$376)	\$326
Interest expense, net	170	84	7	5	(20)	1	-	1	239	507
Income tax expense (benefit)		(13)	(40)	5		-		1	105	57
Depreciation and amortization		253	66	21	7	5	21	11	100	385
EBITDA before non-controlling interests	\$990	\$337	(\$106)	\$33	\$2	(\$3)	\$22	\$31	(\$31)	\$1,275
(Gain) loss on disposition of assets, net	4550		21	400	~	(55)			(202)	21
Transformation losses			115							115
Net (gain) loss on extinguishment of debt		8	-						(3)	5
Other	-	0		10			(14)	-	(5)	(3)
Adj. EBITDA before non-controlling interests	\$990	\$345	\$30	\$43	\$2	(\$2)	\$8	\$31	(\$34)	\$1,413
Adjusted EBITDA attributable to IEP:										
Net income (loss)	\$375	\$10	(\$139)	\$2	(\$5)	(\$9)	\$1	\$19	(\$376)	(\$122)
		36	(5139)	52			21		(\$370)	(\$122) 365
Interest expense, net	77	30	(40)	4	-	1	-	1	105	62
Income tax expense (benefit)	-	145	(40)	4	- 7	-	-	11		275
Depreciation and amortization EBITDA attributable to IEP	\$452	\$184		\$29	52	5	21 \$22		1	\$580
	\$452	\$184	(\$106)		1.	(\$3)	244	\$31	(\$31)	
(Gain) loss on disposition of assets, net	-	-	21	-	-	-	-	-	-	21
Transformation losses	-	-	115	-	-	-		-	-	115
Net (gain) loss on extinguishment of debt		6	-			-		-	(3)	3
Other		-	-	9	-	1	(14)	•		(4)
Adjusted EBITDA attributable to IEP	\$452	\$190	\$30	\$38	\$2	(\$2)	\$8	\$31	(\$34)	\$715

(1) The presentation of Adjusted EBITDA for "All Other Operating Segments" included in this presentation consists of results from our Food Packaging, Home Fashion, and Pharma segments.

### Adjusted EBITDA Reconciliation by Segment - Year Ended December 31, 2021

				Food		Home			Holding	
(\$Millions)	Investment	Energy	Automotive	Packaging <sup>(1)</sup>	Real Estate	Fashion <sup>(1)</sup>	Pharma <sup>(1)</sup>	Metals	Company	Consolidated
Adjusted EBITDA:										
Net income (loss)	(\$32)	\$29	(\$260)	(\$2)	(\$8)	(\$8)	(\$3)	\$186	(\$402)	(\$500)
Interest expense, net	218	109	7	6	-	2	-	1	318	661
Income tax expense (benefit)	-	(27)	(72)	4	-	(2)	-	-	19	(78)
Depreciation and amortization		343	87	28	9	7	28	14	1	517
EBITDA before non-controlling interests	\$186	\$454	(\$238)	\$36	\$1	(\$1)	\$25	\$201	(\$64)	\$600
Restructuring costs	-	-		1	-	-	-	-		1
(Gain) loss on disposition of assets, net	-		22	-	(3)	-	-	(163)		(144)
Transformation losses			149	-	-	-	-	-	-	149
Net (gain) loss on extinguishment of debt	-	8	-	-	-	-	-	-	(3)	5
Other			-	14	1	1	(14)	-		2
Adj. EBITDA before non-controlling interests	\$186	\$462	(\$67)	\$51	(\$1)	\$0	\$11	\$38	(\$67)	\$613
Adjusted EBITDA attributable to IEP:										
Net income (loss)	(\$16)	(\$5)	(\$260)	(\$2)	(\$8)	(\$8)	(\$3)	\$186	(\$402)	(\$518)
Interest expense, net	99	48	7	5	-	2		1	318	480
Income tax expense (benefit)	-	(14)	(72)	3	-	(2)	-	-	19	(66)
Depreciation and amortization	-	196	87	25	9	7	28	14	1	367
EBITDA attributable to IEP	\$83	\$225	(\$238)	\$31	\$1	(\$1)	\$25	\$201	(\$64)	\$263
Restructuring costs	-	-	-	1	-	-	-	-	-	1
(Gain) loss on disposition of assets, net	-		22	-	(3)	-	-	(163)		(144)
Transformation losses			149		-		-			149
Net (gain) loss on extinguishment of debt	-	6	-	-	-	-	-		(3)	3
Other	-		-	13	1	1	(14)			1
Adjusted EBITDA attributable to IEP	\$83	\$231	(\$67)	\$45	(\$1)	\$0	\$11	\$38	(\$67)	\$273

(1) The presentation of Adjusted EBITDA for "All Other Operating Segments" included in this presentation consists of results from our Food Packaging, Home Fashion, and Pharma segments.

### Adjusted EBITDA Reconciliation by Segment - Year Ended December 31, 2020

				Food		Home	and the second		Holding	
(\$Millions)	Investment	Energy	Automotive	Packaging <sup>(1)</sup>	Real Estate	Fashion <sup>(1)</sup>	Pharma <sup>(1)</sup>	Metals	Company	Consolidated
Adjusted EBITDA:										
Net income (loss)	(\$1,447)	(\$327)	(\$198)	\$4	(\$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 and amortization	-	343	95	27	17	8	2	18	-	510
EBITDA before non-controlling interests	(\$1,251)	\$25	(\$145)	\$50	\$1	\$2	\$1	\$19	(\$106)	(\$1,404)
Impairment of assets	-	-	-	-	7	3	-	1	-	11
Restructuring costs				1	-	-		1	-	2
(Gain) loss on disposition of assets, net	-		6	-	5	-		(1)	-	10
Transformation losses			94	-	-	-	-	-	-	94
Net (gain) loss on extinguishment of debt	-	8	-		-			-	4	12
Other	-	-	-	8	15	(2)	-	-	-	21
Adj. EBITDA before non-controlling interests	(\$1,251)	\$33	(\$45)	\$59	\$28	\$3	\$1	\$20	(\$102)	(\$1,254)
Adjusted EBITDA attributable to IEP:										
Net income (loss)	(\$765)	(\$194)	(\$198)	\$4	(\$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 and amortization	-	191	95	22	17	8	2	18	-	353
EBITDA attributable to IEP	(\$673)	(\$21)	(\$145)	\$42	\$1	\$2	\$1	\$19	(\$106)	(\$890)
Impairment of assets	-	-	-	-	7	3	-	1	-	11
Restructuring costs	-		-	1	-	-	-	1	-	2
(Gain) loss on disposition of assets, net	-		6	-	5	-	-	(1)	-	10
Transformation losses	-		94	-	-	-	-		-	94
Net (gain) loss on extinguishment of debt	-	6	-	-				-	4	10
Other				5	15	(2)		-	-	18
Adjusted EBITDA attributable to IEP	(\$673)	(\$15)	(\$45)	\$48	\$28	\$3	\$1	\$20	(\$102)	(\$735)

(1) The presentation of Adjusted EBITDA for "All Other Operating Segments" included in this presentation consists of results from our Food Packaging, Home Fashion, and Pharma segments.

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

				Food		Home				Holding	
(SMillions)	Investment	Energy	Automotive	Packaging <sup>(1)</sup>	Real Estate	Fashion <sup>(1)</sup>	Pharma <sup>(1)</sup>	Metals	Mining	Company	Consolidated
Adjusted EBITDA:											
Net income (loss)	(\$1,543)	\$314	(\$197)	(\$22)	\$16	(\$17)	\$0	(\$22)	\$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 and amortization	-	352	98	26	17	7	-	19		-	519
EBITDA before non-controlling interests	(\$1,437)	\$880	(\$134)	\$27	\$26	(\$9)	\$0	(\$2)	\$315	(\$341)	(\$675)
Impairment of assets	-		-	1	-	-	-	1		-	2
Restructuring costs	-	-	-	8	-	1	-	3	-	-	12
Non-service cost of U.S. based pension	-		-	2	-	-	-	-	-	-	2
Net (gain) loss on extinguishment of debt	-		-	-	-	-	-	-	-	(2)	(2)
(Gain) loss on disposition of assets, net			4	-	-	-	-	(1)	(252)		(249)
Transformation losses	-	-	50	-	-	-	-	-		-	50
Other	-		-	9	(2)	2	-	1	7		17
Adj. EBITDA before non-controlling interests	(\$1,437)	\$890	(\$80)	\$47	\$24	(\$6)	\$0	\$2	\$70	(\$343)	(\$843)
Adjusted EBITDA attributable to IEP:											
Net income (loss)	(\$775)	\$246	(\$197)	(\$17)	\$16	(\$17)	\$0	(\$22)	\$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 and amortization	-	195	98	20	17	7	-	19	-	-	356
EBITDA attributable to IEP	(\$723)	\$572	(\$134)	\$21	\$26	(\$9)	\$0	(\$2)	\$301	(\$341)	(\$289)
Impairment of assets		-	-	1	-	-	-	1		-	2
Restructuring costs	-		-	6	-	1	-	3	-	-	10
Non-service cost of U.S. based pension	-		-	2	-	-	-	-			2
Net (gain) loss on extinguishment of debt	-	-	-		-					(2)	(2)
(Gain) loss on disposition of assets, net	-		4	-	-	-	-	(1)	(252)		(249)
Transformation losses	-		50		-		-	-			50
Other	-		-	7	(2)	2	-	1	6		14
Adjusted EBITDA attributable to IEP	(\$723)	\$572	(\$80)	\$37	\$24	(\$6)	\$0	\$2	\$55	(\$343)	(\$462)

(1) The presentation of Adjusted EBITDA for "All Other Operating Segments" included in this presentation consists of results from our Food Packaging, Home Fashion, and Pharma segments.