

NRG Energy, Inc. Reports Full Year Results and Maintains 2021 Guidance

March 1, 2021

- Aiding Texas communities and performing root-cause analysis
- · Significant advancement of customer-focused strategy:
 - Closed Direct Energy acquisition on January 5, 2021
 - O Closed on sale of Agua Caliente on February 3, 2021
 - Announcing sale of 4.8GW of fossil generation assets
- Maintaining 2021 guidance

PRINCETON, N.J.--(BUSINESS WIRE)--Mar. 1, 2021-- NRG Energy, Inc. (NYSE: NRG) today reported full year 2020 income from continuing operations of \$510 million, or \$2.07 per diluted common share. Adjusted EBITDA for the full year of 2020 was \$2.0 billion, cash from continuing operations was \$1.8 billion and Free Cash Flow Before Growth (FCFbG) was \$1.5 billion.

"Our priority today is both helping our Texas communities recover and working with all necessary stakeholders to improve the resilience of the energy system," said Mauricio Gutierrez, NRG President and Chief Executive Officer. "We continue to advance our customer-focused strategy with the completion of the Direct Energy acquisition and today's announced sale of 4.8 GW non-core fossil generating assets. Our integrated platform performed well in 2020 and continues to perform through unprecedented conditions, further validating our business model."

Consolidated Financial Results^a

	Thr	ee Mon	ths	Ended	Tw	elve Mor	ths	Ended
(In millions)	12	31/20	12	/31/19	12	2/31/20	12	/31/19
Income/(Loss) from Continuing Operations	\$	(173)	\$	3,463	\$	510	\$	4,120
Cash From Continuing Operations	\$	451	\$	516	\$	1,837	\$	1,405
Adjusted EBITDA	\$	330	\$	384	\$	2,004	\$	1,977
Free Cash Flow Before Growth Investments (FCFbG)	\$	387	\$	539	\$	1,547	\$	1,212

a. In accordance with GAAP, 2019 results have been recast to reflect the discontinued operations of the South Central Portfolio and Carlsbad Energy Center

Segment Results

Table 1: Income/(Loss) from Continuing Operations

(In millions)		Three Mo	ntl	hs Ended	_	Twelve Mor	1th	s Ended
Segment	•	12/31/20		12/31/19		12/31/20	_1	12/31/19
Texas	\$	(1)	\$	215	\$	799	\$	972
East		52		7		371		287
West/Other ^a		(224)		3,241		(660)		2,861
Income/(Loss) from Continuing Operations ^b	\$	(173)	\$	3,463		510	\$	4,120

a. Includes Corporate Segment

Table 2: Adjusted EBITDA

(In millions)	T	hree Mont	ths Ended	Twelve Mo	nths Ended
Segment	12	2/31/20	12/31/19	12/31/20	12/31/19
Texas	\$	231 \$	251 \$	1319	\$ 1339
East		86	103	459	484
West/Other ^a		13	30	226	154
Adjusted EBITDA ^b	_ \$	330 \$	384 \$	2004	\$ 1977

a. Includes Corporate Segment

b. In accordance with GAAP, 2019 results have been recast to reflect the discontinued operations of the South Central Portfolio and Carlsbad Energy Center

b. In accordance with GAAP, 2019 results have been recast to reflect the discontinued operations of the South Central Portfolio and Carlsbad Energy Center

Texas: Fourth quarter Adjusted EBITDA was \$231 million, \$20 million lower than fourth quarter of 2019. This decrease is driven by a reduction of load primarily due to weather, increase in bad debt expenses related to COVID-19; partially offset by lower supply costs.

East: Fourth quarter Adjusted EBITDA was \$86 million, \$17 million lower than fourth quarter of 2019. This decrease is driven by lower capacity revenues and higher operating expenses, partially offset by lower supply costs.

West/Other: Fourth quarter Adjusted EBITDA was \$13 million, \$17 million lower than fourth quarter of 2019. This decrease is driven by lower realized pricing at our Cottonwood facility.

Liquidity and Capital Resources

Table 3: Corporate Liquidity

(In millions)	2/26/21	12	/31/20	12	/31/19
Cash and Cash Equivalents	\$ 1,923	\$	3,905	\$	345
Restricted Cash	12		6		8
Total	\$ 1,935	\$	3,911	\$	353
Total credit facility availability	1,865		3,129		1,794
Total Liquidity, excluding collateral received	\$ 3,800	\$	7,040	\$	2,147

As of December 31, 2020, NRG cash was at \$3.9 billion, and \$3.1 billion was available under the Company's credit facilities. Total liquidity was \$7.0 billion, including restricted cash. Overall liquidity as of year-end 2020 was approximately \$4.9 billion higher than at the end of 2019, driven by \$2.9 billion in financings and a \$1.5 billion increase in credit facilities to fund the Direct Energy acquisition of which \$1.4 billion was issued in the fourth quarter. The increases in credit facility and Put Option Agreement facility became available coincident with the closing of the Direct Energy acquisition. As of February 26, 2021, NRG had \$3.8 billion of liquidity available to continue to support its operations.

NRG Strategic Developments

Extreme weather event in Texas during February 2021

During February 2021, Texas experienced unprecedented cold temperatures for a prolonged duration, resulting in a power emergency, blackouts, and an estimated all-time peak demand of 77 GWs (without load shed). Ahead of the event, NRG launched residential customer communications calling for conservation across all of its brands, and initiated residential and commercial and industrial demand response programs to curtail customer load. The Company maximized available generating capacity and brought in additional resources to supplement in-state staff with technical and operating experts from the rest of its U.S. fleet. NRG is committed to working with all necessary stakeholders on a comprehensive, objective, and exhaustive root cause analysis of the entirety of the energy system.

The estimated financial impact is still preliminary, due to customer meter and settlement data not being finalized, as well as potential customer and counterparty risk and expected ERCOT default allocations. Based on a preliminary analysis, Winter Storm Uri's financial impact is expected to be within NRG's current guidance range. The Company separately stress-tested assumptions and although at a lower probability, this stress-test analysis indicated a potential plus or minus \$100 million to guidance ranges. NRG's integrated platform continues to deliver stable results through unprecedented events.

Sale of 4.8GW of fossil generation assets in East and West regions

On February 28, 2021 the Company entered into a definitive purchase agreement with Generation Bridge, an affiliate of ArcLight Capital Partners, to sell approximately 4,850 MWs of fossil generating assets from its East and West regions of operations for total proceeds of \$760 million, subject to standard purchase price adjustments and certain other indemnifications. As part of the transaction, NRG is entering into a tolling agreement for its 866 MW Arthur Kill plant in New York City through April 2025.

The transaction is expected to close in the fourth quarter of 2021, and is subject to various closing conditions, approvals and consents, including Federal Energy Regulatory Commission (FERC), New York State Public Service Commission (NYSPSC), and antitrust review under Hart-Scott-Rodino.

Closed sale of remaining ownership in Agua Caliente

On November 19, 2020, the Company entered into an agreement to sell its 35% ownership in Agua Caliente to Clearway Energy for \$202 million. The sale of the solar project closed on February 3, 2021.

Closed acquisition of Direct Energy

On January 5, 2021, the Company closed on the Direct Energy acquisition, paying an aggregate purchase price of \$3.625 billion in cash, subject to a purchase price adjustment of \$77 million. As part of the acquisition, Direct Energy had cash and margin collateral totaling \$385 million. The Company funded the acquisition using \$715 million of cash on hand, \$166 million draw on its corporate revolver and approximately \$2.9 billion in newly issued secured and unsecured corporate debt. In addition, the Company completed the expansion of its liquidity facilities by \$3.4 billion.

COVID-19

NRG continues to remain focused on protecting the health and well-being of its employees, while supporting its customers and the communities in which it operates and assuring the continuity of its operations. In June 2020, summer-critical office employees returned to the offices and safety protocols were successfully implemented. The Company will continue to evaluate additional return to normal work operations on a location by location basis as COVID-19 conditions evolve.

2021 Guidance

Following the closing of the Direct Energy acquisition, NRG updated 2021 guidance to reflect the combination of NRG and Direct Energy based on NRG's previously disclosed guidance. NRG is maintaining its Adjusted EBITDA, Adjusted Cash from Operations and Free Cash Flow before Growth Investments (FCFbG) guidance for 2021.

Table 4: 2021 Adjusted EBITDA, Adjusted Cash from Operations, and FCFbG Guidance	2021
(In millions)	Guidance
Adjusted EBITDA ^a	\$2,400-\$2,600
Adjusted Cash From Operations	\$1,630-\$1,830
FCFbG	\$1,440-\$1,640

a. Non-GAAP financial measure; see Appendix Tables A-8 for GAAP Reconciliation to Net Income that excludes fair value adjustments related to derivatives. The Company is unable to provide guidance for Net Income due to the impact of such fair value adjustments related to derivatives in a given year.

Capital Allocation Update

As part of the Company's long-term capital allocation policy, the return of capital to shareholders during the twelve months ending December 31, 2020 was comprised of a quarterly dividend of \$.30 per share, or \$295 million, and share repurchases of \$228 million at an average price of \$33.05 per share.

On January 21, 2021, NRG declared an 8% increase to its quarterly dividend on the Company's common stock from \$0.30 per share to \$0.325 per share, which was paid on February 16, 2021 to stockholders of record as of February 1, 2021, representing \$1.30 per share on an annualized basis. This increase is in-line with the Company's previously announced annual dividend growth rate target of 7-9% per share.

The Company's common stock dividend, debt reduction and share repurchases are subject to available capital, market conditions and compliance with associated laws and regulations.

Earnings Conference Call

On March 1, 2021, NRG will host a conference call at 9:00 a.m. Eastern to discuss these results. Investors, the news media and others may access the live webcast of the conference call and accompanying presentation materials by logging on to NRG's website at http://www.nrg.com and clicking on "Investors" then "Presentations & Webcasts." The webcast will be archived on the site for those unable to listen in real time.

About NRG

At NRG, we're bringing the power of energy to people and organizations by putting customers at the center of everything we do. We generate electricity and provide energy solutions and natural gas to millions of customers through our diverse portfolio of retail brands. A Fortune 500 company, operating in the United States and Canada, NRG delivers innovative solutions while advocating for competitive energy markets and customer choice, working towards a sustainable energy future. More information is available at www.nrg.com. Connect with NRG on Facebook, LinkedIn and follow us on Twitter @nrgenergy.

Forward-Looking Statements

In addition to historical information, the information presented in this presentation includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Exchange Act. These statements involve estimates, expectations, projections, goals, assumptions, known and unknown risks and uncertainties and can typically be identified by terminology such as "may," "should," "could," "could," "objective," "projection," "forecast," "goal," "guidance," "outlook," "expect," "intend," "seek," "plan," "think," "anticipate," "estimate," "predict," "target," "potential" or "continue" or the negative of these terms or other comparable terminology. Such forward-looking statements include, but are not limited to, statements about the Company's future revenues, income, indebtedness, capital structure, plans, expectations, objectives, projected financial performance and/or business results and other future events, and views of economic and market conditions.

Although NRG believes that its expectations are reasonable, it can give no assurance that these expectations will prove to be correct, and actual results may vary materially. Factors that could cause actual results to differ materially from those contemplated herein include, among others, the potential impact of COVID-19 or any other pandemic on the Company's operations, financial position, risk exposure and liquidity, general economic conditions, hazards customary in the power industry, weather conditions and extreme weather events, competition in wholesale power markets, the volatility of energy and fuel prices, failure of customers or counterparties to perform under contracts, changes in the wholesale power markets, changes in government or market regulations, the condition of capital markets generally, our ability to access capital markets, cyberterrorism and inadequate cybersecurity, unanticipated outages at our generation facilities, adverse results in current and future litigation, failure to identify, execute or successfully implement acquisitions, repowerings or asset sales, our ability to implement value enhancing improvements to plant operations and company wide processes, our ability to achieve our net debt targets our ability to maintain investment grade credit metrics, our ability to proceed with projects under development or the inability to complete, the construction of such projects on schedule or within budget, the inability to maintain or create successful partnering relationships, our ability to operate our business efficiently, our ability to retain retail customers, our ability to realize value through our commercial operations strategy, the ability to successfully integrate businesses of acquired companies, including Direct Energy, our ability to realize anticipated benefits of transactions (including expected cost savings and other synergies) or the risk that anticipated benefits may take longer to realize than expected, and our ability to execute our Capital Allocation Plan. Achieving investment grade credit metrics is not a indication of or guarantee that the Company will receive investment grade credit ratings. Debt and share repurchases may be made from time to time subject to market conditions and other factors, including as permitted by United States securities laws. Furthermore, any common stock dividend is subject to available capital and market conditions.

NRG undertakes no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law. The adjusted EBITDA and free cash flow guidance are estimates as of March 1, 2021. These estimates are based on assumptions the company believed to be reasonable as of that date. NRG disclaims any current intention to update such guidance, except as required by law. The foregoing review of factors that could cause NRG's actual results to differ materially from those contemplated in the forward-looking statements included in this presentation should be considered in connection with information regarding risks and uncertainties that may affect NRG's

NRG ENERGY, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

	For the Year Ended December 31					
(In millions, except per share amounts)	2020	2019	2018			
Operating Revenues						
Total operating revenues	9,093 \$	9,821 \$	9,478			
Operating Costs and Expenses						
Cost of operations	6,540	7,303	7,108			
Depreciation and amortization	435	373	421			
Impairment losses	75	5	99			
Selling, general and administrative costs	933	827	799			
Reorganization costs	_	23	90			
Development costs	8	7	11			
Total operating costs and expenses	7,991	8,538	8,528			
Other income - affiliate		_				
Gain on sale of assets	3	7	32			
Operating Income	1,105	1,290	982			
Other Income/(Expense)	· · · · · · · · · · · · · · · · · · ·	<u> </u>				
Equity in earnings of unconsolidated affiliates	17	2	9			
Impairment losses on investments	(18)	(108)	(15)			
Other income, net	67	66	18			
Loss on debt extinguishment, net	(9)	(51)	(44)			
Interest expense	(401)	(413)	(483)			
Total other expense	(344)	(504)	(515)			
Income from Continuing Operations Before Income Taxes	761	786	467			
Income tax expense/(benefit)	251	(3,334)	7			
Income from Continuing Operations	510	4,120	460			
Income from discontinued operations, net of income tax	_	321	(192)			
Net Income	510	4,441	268			
	310	4,441	200			
Less: Net income attributable to noncontrolling interest and redeemable interests	_	3	_			
Net Income Attributable to NRG Energy, Inc	510 \$	4,438 \$	268			
Earnings/(Loss) Per Share Attributable to NRG Energy, Inc. Common	σιο ψ	1,100 ψ				
Stockholders						
Weighted average number of common shares outstanding — basic	245	262	304			
Income from continuing operations per weighted average common share —	2.0	202	00 1			
basic	2.08 \$	15.71 \$	1.51			
Income/(loss) from discontinued operations per weighted average common	•	•				
share — basic	—\$	1.23 \$	(0.63)			
Net Income per Weighted Average Common Share — Basic \$	2.08 \$	16.94 \$	0.88			
Weighted average number of common shares outstanding — diluted	246	264	308			
Income from continuing operations per weighted average common share —	-	-				
diluted	2.07 \$	15.59 \$	1.49			
Income/(loss) from discontinued operations per weighted average common						
share — diluted		1.22 \$	(0.62)			
Net Income per Weighted Average Common Share — Diluted	2.07 \$	16.81 \$	0.87			

NRG ENERGY, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	For the	embe	er 31,		
(In millions)	2020		2019	20	18
Net Income	\$ 51	0	\$ 4,441	\$	268
Other Comprehensive Income/(Loss), net of tax	-				
Unrealized gain on derivatives, net of income tax		_	_		23
Foreign currency translation adjustments, net of income tax		8	(1)		(11)
Available-for-sale securities, net of income tax		_	(19)		1
Defined benefit plans, net of income tax	(22	<u>2)</u>	(78)		(35)
Other comprehensive (loss)	(14	1)	(98)		(22)
Comprehensive Income	49	6	4,343		246

Less: Comprehensive income attributable to noncontrolling interests			
and redeemable noncontrolling interests		3	14
Comprehensive Income Attributable to NRG Energy, Inc \$	496	\$ 4,340	\$ 232

NRG ENERGY, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

As		cember 31,
(In millions)	2020	2019
ASSETS		
Current Assets		
Cash and cash equivalents	\$ 3,90	5 \$ 345
Funds deposited by counterparties	1	9 32
Restricted cash		6 8
Accounts receivable, net	90	4 1,025
Inventory	32	7 383
Derivative instruments	56	0 860
Cash collateral posted in support of energy risk management activities	5	0 190
Prepayments and other current assets	25	7 245
Total current assets	6,02	8 3,088
Property, plant and equipment, net	2,54	7 2,593
Other Assets		
Equity investments in affiliates	34	6 388
Operating lease right-of-use assets, net	30	1 464
Goodwill	57	9 579
Intangible assets, net	66	8 789
Nuclear decommissioning trust fund	89	0 794
Derivative instruments	26	1 310
Deferred income taxes	3,06	6 3,286
Other non-current assets	21	6 240
Total other assets	6,32	7 6,850
Total Assets	\$ 14,90	2 \$ 12,531

NRG ENERGY, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Continued)

	As of December			
(In millions, except share data)	2020	2019		
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current Liabilities				
Current portion of long-term debt and finance lease	\$ 1	\$ 88		
Current portion of operating lease liabilities	69	73		
Accounts payable	649	722		
Derivative instruments	499	781		
Cash collateral received in support of energy risk management activities	19	32		
Accrued expenses and other current liabilities	678	663		
Total current liabilities	1,915	2,359		
Other Liabilities				
Long-term debt and finance lease	8,691	5,803		
Non-current operating lease liabilities	278	483		
Nuclear decommissioning reserve	303	298		
Nuclear decommissioning trust liability	565	487		
Derivative instruments	385	322		
Deferred income taxes	19	17		
Other non-current liabilities	1,066	1,084		
Total other liabilities	11,307	8,494		
Total Liabilities	13,222	10,853		
Redeemable noncontrolling interest in subsidiaries	_	20		
Commitments and Contingencies				
Stockholders' Equity				
Common stock; \$0.01 par value; 500,000,000 shares authorized;				
423,057,848 and 421,890,790 shares issued; and 244,231,933 and				
248,996,189 shares outstanding at December 31, 2020 and 2019		4		
Additional paid-in capital	8,517	8,501		

Accumulated deficit	(1,403)	(1,616)
Treasury stock, at cost; 178,825,915 and 172,894,601 shares at		
December 31, 2020 and 2019	(5,232)	(5,039)
Accumulated other comprehensive loss	(206)	(192)
Total Stockholders' Equity	1,680	1,658
Total Liabilities and Stockholders' Equity	\$ 14,902 \$	12,531

NRG ENERGY, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Year Ended

For the Year Ended December 31,

	December 31,				
(In millions)	2020	2019	2018		
Cash Flows from Operating Activities					
Net income	\$ 510 \$	\$ 4,441	\$ 268		
Income/(loss) from discontinued operations, net of income tax — 321 (192)	_	321	(192)		
Income from continuing operations 510 4,120 460	510	4,120	460		
Adjustments to reconcile net income to net cash provided by operating activities:		·			
Distributions from and equity in earnings of unconsolidated affiliates	45	14	46		
Depreciation and amortization	435	373	421		
Accretion expense related to asset retirement obligations	45	51			
Provision for credit losses	108	95			
Amortization of nuclear fuel	54	52			
Amortization of financing costs and debt discounts	48	26			
Loss on debt extinguishment, net	9	51			
Amortization of emission allowances, out-of-market contracts and REC retirements	70	72			
Amortization of unearned equity compensation	22	20			
Net gain on sale of assets and disposal of assets	(23)	(23)			
Impairment losses	93	113	,		
Changes in derivative instruments	137	34			
Changes in deferred income taxes and liability for uncertain tax benefits	228	(3,353)	_		
Changes in collateral deposits in support of risk management activities	127	105			
Changes in nuclear decommissioning trust liability	51	37	•		
Oil lower of cost or market adjustment	29	_	- 2		
GenOn settlement, net of insurance proceeds	_		- (63		
Net loss on deconsolidation of Agua Caliente and Ivanpah projects	_		- 13		
Cash provided/(used) by changes in other working capital, net of acquisition and disposition effects:					
Accounts receivable - trade	_	5	(83		
Inventory	27	22	`		
Prepayments and other current assets	4	29			
Accounts payable	(56)	(177)	,		
Accrued expenses and other current liabilities	(42)	(75)	(192)		
Other assets and liabilities	(84)	(186)	(104		
Cash provided by continuing operations	1,837	1,405	•		
Cash provided by discontinued operations	1,037	1,403			
Net Cash Provided by Operating Activities	1,837	1,413			
	1,037	1,413	1,371		
Cash Flows from Investing Activities	(004)	(255)	(0.40		
Payments for acquisitions of assets, businesses and leases	(284)	(355)	(243		
Capital expenditures	(230)	(228)	`		
Net (purchases)/sales of emissions allowances	(10)	(446)			
Investments in nuclear decommissioning trust fund securities	(492)	(416)	•		
Proceeds from sales of nuclear decommissioning trust fund securities	439	381			
Proceeds from sale of assets, net of cash disposed and sale of discontinued operations, net of fees	81	1,294	-		
Deconsolidations of Agua Caliente and Ivanpah projects	_	(04)	- (268)		
Changes in investments in unconsolidated affiliates	2	(91)			
Net contributions to discontinued operations	_	(44)	`		
Other		6			
Cash (used)/provided by continuing operations	(494)	558			
Cash used by discontinued operations	_	(2)	(725)		

(In millions)	2020	2019	2018
Cash Flows from Financing Activities			
Proceeds from issuance of long-term debt	3,234	1,833	1,100
Payments for short and long-term debt	(335)	(2,571)	(1,734)
Net (repayments)/proceeds of Revolving Credit Facility	(83)	83	_
Payments of debt issuance costs	(75)	(35)	(19)
Payments of dividends to common stockholders	(295)	(32)	(37)
Payments for share repurchase activity	(229)	(1,440)	(1,250)
Payments for debt extinguishment costs	(5)	(26)	(32)
Purchase of and distributions to noncontrolling interests from subsidiaries	(2)	(2)	(16)
Proceeds from issuance of common stock	1	3	21
Receivable from affiliate	_	_	(26)
Other	(7)	(4)	(4)
Cash provided/(used) by continuing operations	2,204	(2,191)	(1,997)
Cash provided by discontinued operations		43	471
Net Cash Provided/(Used) by Financing Activities	2,204	(2,148)	(1,526)
Effect of exchange rate changes on cash and cash equivalents	(2)	_	1
Change in Cash from discontinued operations		49	120
Net Increase/(Decrease) in Cash and Cash Equivalents, Funds Deposited by Counterparties and			
Restricted Cash	3,545	(228)	(473)
Cash and Cash Equivalents, Funds Deposited by Counterparties and Restricted Cash at			
Beginning of Period	385	613	1,086
Cash and Cash Equivalents, Funds Deposited by Counterparties and Restricted Cash at End of			
Pariod	\$ 3,930	\$ 385	\$ 613

Appendix Table A-1: Fourth Quarter 2020 Adjusted EBITDA Reconciliation by Operating Segment

The following table summarizes the calculation of Adj. EBITDA and provides a reconciliation to income/(loss) from continuing operations:

(In millions)	West/ Texas EastOther ¹ Corp/ElimTotal			
Income/(Loss) from Continuing Operations	\$	(1) 52	(67)	(157) (173)
Plus:		,		
Interest expense, net		— 3	_	106 109
Income tax		— (1)	_	35 34
Loss on debt extinguishment		— 2	5	_ 7
Depreciation and amortization		60 42	7	8 117
ARO Expense		(4) 2	_	1 (1)
Contract amortization		1 —	_	— 1
EBITDA		56 100	(55)	(7) 94
Adjustment to reflect NRG share of adjusted EBITDA in unconsolidated affiliates		7 —	25	(1) 31
Acquisition-related transaction, integration costs,				. ,
and costs to achieve			_	11 11
Reorganization costs			_	(2) (2)
Deactivation costs		— 3	_	1 4
Gain on sale of business			3	— 3
Other non recurring charges		7 5	_	2 14
Impairments		14 —	33	(5) 42
Mark to market (MtM) (gains)/losses on economic hedges	;	147 (22)	8	— 133
Adjusted EBITDA	\$	231 86	14	(1) 330

¹ Includes International, remaining renewables and Generation eliminations

Fourth Quarter 2020 condensed financial information by Operating Segment:

	West/				
(In millions)	nillions) Texas East Other ¹ Corp/Elim To				
Operating revenues	\$1,381 531	101	(2) 2,011		
Cost of sales	805 252	65	(2)1,120		
Economic gross margin ²	576 279	36	— 891		
Operations & maintenance and other cost of operations ³	198 111	26	(2) 333		

Selling, marketing, general & administrative	146	85	11	6	248
Other (income) ⁴	1	(3)	(15)	(3)	(20)
Adjusted EBITDA	\$ 231	86	14	(1)	330

- 1 Includes International, remaining renewables and Generation eliminations
- 2 Excludes MtM gains of \$133 million and contract amortization of \$1 million
- 3 Excludes \$4 million of deactivation costs
- 4 Includes development costs. Excludes \$343 million of interest expense, income tax, depreciation and amortization, gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

The following table reconciles the condensed financial information to Adjusted EBITDA:

Income/(Loss) from Continuing Operations	\$	(173)	261 133	4	105	330
Other expense/(income) ³		323	(260) —		(83)	(20)
Selling, marketing, general & administrative ²		262		_	(14)	248
Operations & maintenance and other cost of operations	1	344		(4)	(7)	333
Gross margin		756	1 133	_	1	891
Cost of operations		1,271	(1)(151)		1	1,120
Operating revenues	\$	2,027	— (18)	_	2	2,011
(In millions)	fin	ondensed lancial dep formation	rest, tax, MtM Deac r., amort.	tivation Oth	ner adj. E	djusted BITDA

¹ Other adj. includes ARO expense

Appendix Table A-2: Fourth Quarter 2019 Adjusted EBITDA Reconciliation by Operating Segment

The following table summarizes the calculation of Adjusted EBITDA and provides a reconciliation to income/(loss) from continuing operations:

(In millions) Texas EastWest/Other ¹ Corp/Eli						Total
Income/(Loss) from Continuing Operations	\$	215	7	(3)	3,244	3,463
Plus:						
Interest expense, net		_	4	_	88	92
Income tax		_	2		(3,345)((3,343)
Loss on debt extinguishment		_	_	3	1	4
Depreciation and amortization		63	34	7	8	112
ARO Expense		17	3	1	_	21
Contract amortization		3	_	_	_	3
EBITDA		298	50	8	(4)	352
Adjustment to reflect NRG share of adjusted EBITDA in unconsolidated affiliate	es					
		_	_	24	1	25
Acquisition-related transaction, integration costs & costs to achieve						
		_	_	_	1	1
Reorganization costs		1	_	_	6	7
Legal Settlements		_	_	_	1	1
Deactivation costs		(1)	6	2	3	10
Gain on sale of business		_	_	_	(6)	(6)
Other non recurring charges		(6)	3	(3)	(2)	(8)
Impairments		1	_	4	_	5
Mark to market (MtM) (gains)/losses on economic hedges		(42)	44	(5)		(3)
Adjusted EBITDA	\$	251	103	30	_	384

¹ Includes International, remaining renewables and Generation eliminations

Fourth Quarter 2019 condensed financial information by Operating Segment:

(In millions	Texas East _{West/} Other ¹	Corp/Elim Total
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² Other adj. includes other non recurring charges

³ Other adj. includes gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

Operating revenues	\$1,542 550	128	(6)	2,214
Cost of sales	982 257	76	2	1,317
Economic gross margin ²	560 293	52	(8)	897
Operations & maintenance and other cost of operations ³	193 109	26	(1)	327
Selling, marketing, general & administrative ⁴	116 82	9	3	210
Other (income) ⁵	— (1)	(13)	(10)	(24)
Adjusted EBITDA	\$ 251 103	30	_	384

- 1 Includes International, remaining renewables and Generation eliminations
- 2 Excludes MtM loss of \$3 million and contract amortization of \$3 million
- 3 Excludes \$10 million of deactivation costs
- 4 Excludes legal settlements of \$1 million
- 5 Includes development costs. Excludes \$3,204 million of interest expense, income tax, depreciation and amortization, gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

The following table reconciles the condensed financial information to Adjusted EBITDA:

(In millions)	C	Condensed Int	erest, tax, pr., amort.	ativation Oth	or odi A	djusted
(III Hillions)	ir	nformation de	pr., amort.	SilvalionOil	iei auj. E	BITDA
Operating revenues	\$	2,195	— 18	_	1	2,214
Cost of operations		1,298	(3) 21		1	1,317
Gross margin		897	3 (3)	_	_	897
Operations & maintenance and other cost of operations	1	418		(10)	(81)	327
Selling, marketing, general &						
administrative ²		244		_	(34)	210
Other expense/(income) ³		(3,228)	3,139 —	_	65	(24)
Income/(Loss) from Continuing						
Operations	\$	3,463	(3,136) (3)	10	50	384

- 1 Other adj. includes ARO expense and lease amortization
- 2 Other adj. includes legal settlements and other non recurring charges
- 3 Other adj. includes gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

West/

Appendix Table A-3: Full Year 2020 Adjusted EBITDA Reconciliation by Operating Segment

The following table summarizes the calculation of Adj. EBITDA and provides a reconciliation to income/(loss) from continuing operations:

(In millions)	Texas East Other Corp/Elim Total			
Income/(Loss) from Continuing Operations	\$ 799		19	(679) 510
Plus:				,
Interest expense, net	_	- 13	3	377 393
Income tax	-	- (1)	2	250 251
Loss on debt extinguishment	_	- 4	5	— 9
Depreciation and amortization	227	142	32	34 435
ARO Expense	25	16	4	- 45
Contract amortization	Ę	5 –		- 5
EBITDA	1,056	545	65	(18)1,648
Adjustment to reflect NRG share of adjusted EBITDA in unconsolidated affiliate	es			
	() —	- 97	(1) 105
Acquisition-related transaction, integration costs, and costs to achieve				
	2	2 –		23 25
Reorganization costs	-			(1) (1)
Deactivation costs	2	2 5	2	— 9
Gain on sale of business	_		- 2	(19) (17)
Other non recurring charges	ę) 2	_	12 23
Impairments	32	<u> </u>	- 61	— 93
Mark to market (MtM) (gains)/losses on economic hedges	209	(93)	3	— 119
Adjusted EBITDA	\$ 1,319	459	230	(4)2,004

¹ Includes International, remaining renewables and Generation eliminations

Full Year 2020 condensed financial information by Operating Segment:

(In millions)	Texas E	East (West/ (Other ¹	Corp/Elim Total
Operating revenues	\$6,3072		437	(12)8,998
Cost of sales	3,6561	080,1	190	(6)4,920
Economic gross margin ²	2,6511	1,186	247	(6)4,078
Operations & maintenance and other cost of operations ³	779	444	113	(6)1,330
Selling, marketing, general and administrative	561	289	38	23 911
Other (income) ⁴	(8)	(6)	(134)	(19) (167)
Adjusted EBITDA	\$ 1,319	459	230	(4)2,004

- 1 Includes International, remaining renewables and Generation eliminations
- 2 Excludes MtM gain of \$119 million and contract amortization of \$5 million
- 3 Excludes \$9 million of deactivation costs
- 4 Includes development costs. Excludes \$1,277 million of interest expense, income tax, depreciation and amortization, gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

The following table reconciles the condensed financial information to Adjusted EBITDA:

(In millions)	C fir in	ondensed nancial formation	nterest, tax, lepr., amort.	ctivation Ot	her adj. A E	djusted BITDA
Operating revenues	\$	9,093	— (95)	_	_	8,998
Cost of operations		5,139	(5)(214)		_	4,920
Gross margin		3,954	5 119	_	_	4,078
Operations & maintenance and other cost of operations	;1	1,401		(9)	(62)	1,330
Selling, marketing, general &						
administrative ²		933		_	(22)	911
Other expense/(income) ³		1,110	(1,079) —	_	(198)	(167)
Income from Continuing Operations	\$	510	1,084 119	9	282	2,004

- 1 Other adj. includes ARO expense and other non recurring charges
- 2 Other adj. includes legal settlements and other non recurring charges
- 3 Other adj. includes gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

Appendix Table A-4: Full Year 2019 Adjusted EBITDA Reconciliation by Operating Segment

The following table summarizes the calculation of Adjusted EBITDA and provides a reconciliation to income/(loss) from continuing operations:

(In millions)	TexasI	-aet	West/ (Other ¹ E	•	Total
Income/(Loss) from Continuing Operations	\$ 972	287	7	2,854	4,120
Plus:					
Interest expense, net	_	17	9	368	394
Income tax	_	2	1(3,337)((3,334)
Loss on debt extinguishment	_	_	- 3	48	51
Depreciation and amortization	188	121	33	31	373
ARO Expense	28	11	13	(1)	51
Contract amortization	19	_	- —	_	19
EBITDA	1,207	438	66	(37)	1,674
Adjustment to reflect NRG share of adjusted EBITDA in unconsolidated affiliate	s				
	12	_	104	(1)	115
Acquisition-related transaction, integration costs, and costs to achieve					
	1	1	_	1	3
Reorganization costs	6	_	- –	17	23
Legal Settlements	3	6	2	2	13
Deactivation costs	(1)	12	7	9	27
Gain on sale of business		_	- —	(6)	(6)
Other non recurring charges	(2)	2	(2)	(3)	(5)

Adjusted EBITDA	\$ 1,339	484	166	(12)	1,977
Mark to market (MtM) (gains)/losses on economic hedges	10	25	(15)		20
Impairments	103	_	4	6	113

¹ Includes International, remaining renewables and Generation eliminations

Full Year 2019 condensed financial information by Operating Segment:

		V	Vest/ C	orp/	
(In millions)	Texas E	ast (Other ¹ E	lim 7	Total
Operating revenues	\$7,0222	,348	424	(6)	9,788
Cost of sales	4,4841	,162	233	(1)	5,878
Economic gross margin ²	2,5381	,186	191	(5)	3,910
Operations & maintenance and other cost of operations ³	742	420	112	(4)	1,270
Selling, marketing, general & administrative ⁴	483	288	32	12	815
Other (income) ⁵	(26)	(6)	(119)	(1)	(152)
Adjusted EBITDA	\$ 1,339	484	166	(12)	1,977

- 1 Includes International, remaining renewables and Generation eliminations
- 2 Excludes MtM gain of \$20 million and contract amortization of \$19 million
- 3 Excludes \$27 million of deactivation costs
- 4 Excludes legal settlements of \$13 million
- 5 Includes development costs. Excludes \$2,277 million of interest expense, income tax, depreciation and amortization, gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

The following table reconciles the condensed financial information to Adjusted EBITDA:

(In millions)	C fir in	ondensed nancial formation de	erest, tax, pr., amort.	ctivation Ot	her adj. ^A	djusted BITDA
Operating revenues	\$	9,821	0 (33)	_	_	9,788
Cost of operations		5,950	(19) (53)	_	_	5,878
Gross margin		3,871	19 20	0	0	3,910
Operations & maintenance and other cost of operations	1	1,353		(27)	(56)	1,270
Selling, marketing, general & administrative ²		827		_	(12)	815
Other expense/(income) ³		(2,429)	2,567 —		(290)	(152)
Income/(Loss) from Continuing Operations	\$	4,120	(2,548) 20	27	358	1,977

¹ Other adj. includes ARO expense and lease amortization

Appendix Table A-5: 2020 and 2019 Three Months Ended December 31 and Full Year Adjusted Cash Flow from Operations Reconciliations

The following table summarizes the calculation of adjusted cash flow operating activities providing a reconciliation to net cash provided by operating activities:

Thrac	Months	Endod
mee	MOULTIS	Enaea

(In millions)	Decemb	er 31, 2020 Decemb	per 31, 2019
Net Cash Provided by Operating Activities	\$	451 \$	516
Merger, integration and cost-to-achieve expenses ¹		11	20
Note repayment		_	5
Encina Site improvement		7	1
Proceeds from investment and asset sales		_	2
Adjustment for change in collateral		(32)	23
Nuclear Decommissioning Trust Liability ²		(12)	
Adjusted Cash Flow from Operating Activities		425	567
Maintenance CapEx, net		(35)	(25)
Environmental CapEx, net		(1)	(1)
Distributions to non-controlling interests		(2)	(2)

² Other adj. includes legal settlements, acquisition-related transaction & integration costs and other non recurring charges

³ Other adj. includes gain on sale of assets, acquisition-related transaction costs, integration costs, costs to achieve, reorganization costs, other non recurring charges, impairments and loss on debt extinguishment

1 2019 includes cost-to-achieve expenses associated with the Transformation Plan announced on July 2017 call 2 2019 includes \$10 million of Nuclear Decommissioning Trust Liability

Twelve Months Ended

	Decem	ber 31, 2020	December 31, 2019
Net Cash Provided by Operating Activities	\$	1,837	\$ 1,405
Merger, integration and cost-to-achieve expenses ¹		26	39
GenOn settlement ²		_	18
Note repayment		_	5
Encina Site improvement		11	1
Proceeds from investment and asset sales		12	2
Adjustment for change in collateral		(127)	(97)
Nuclear Decommissioning Trust Liability ³		(51)	
Adjusted Cash Flow from Operating Activities		1,708	1,373
Maintenance CapEx, net		(156)	(156)
Environmental CapEx, net		(3)	(3)
Distributions to non-controlling interests		(2)	(2)
Free Cash Flow before Growth	\$	1,547	\$ 1,212

- 1 2019 includes cost-to-achieve expenses associated with the Transformation Plan announced on July 2017 call
- 2 2019 includes final restructuring fee of \$5 million and pension contribution of \$13 million
- 3 2019 includes \$37 million of Nuclear Decommissioning Trust Liability

Appendix Table A-6: Full Year 2020 Sources and Uses of Liquidity

The following table summarizes the sources and uses of liquidity for the full year 2020:

		lonths Ended
(In millions)	Decem	ber 31, 2020
Sources:		
Adjusted cash flow from operations	\$	1,708
Proceeds from issuance of long-term debt		3,234
Increase in Credit Facility		1,335
Proceeds from asset sales		81
Collateral		127
Uses:		
Share repurchases		(229)
Corporate Debt payments		(335)
Revolver pay down		(83)
Financing Fees - Debt issuance and Debt extinguishme	nt costs	(80)
Midwest Generation lease buyout		(260)
Growth investments and acquisitions, net		(120)
Maintenance and Environmental CapEx, net		(159)
Encina site improvement		(11)
Other Investing and Financing		(20)
Common Stock Dividends		(295)
Change in Total Liquidity	\$	4,893

Appendix Table A-7: 2021 Adjusted EBITDA Guidance Reconciliation

The following table summarizes the calculation of Adjusted EBITDA providing reconciliation to net income:

	<u> 2021</u>	Adjus	ted EE	BITDA
(In millions)	Low		High	
Income from Continuing Operations ¹	\$	1,180	\$	1,380
Income Tax		25		25
Interest Expense		475		475
Depreciation, Amortization, Contract Amortization and ARO Expense		555		555
Adjustment to reflect NRG share of adjusted				
EBITDA in unconsolidated affiliates		70		70
Other Costs ²		95		95
Adjusted EBITDA	\$	2,400	\$	2,600

1 For purposes of guidance, discontinued operations are excluded and fair value adjustments related to derivatives are assumed to be zero 2 Includes deactivation costs and integration costs

Appendix Table A-8: 2021 FCFbG Guidance Reconciliation

The following table summarizes the calculation of Free Cash Flow before Growth providing reconciliation to Cash from Operations:

	2021
(In millions)	Guidance
Adjusted EBITDA	\$2,400 - \$2,600
Interest payments	(475)
Income tax	(25)
Working capital / other assets and liabilities	(300)
Cash From Operations	\$1,600 - \$1,800
Adjustments: Acquired Derivatives, Integration Costs, Return of Capital Dividends, Collateral, GenOn Pension and C	Other 30
Adjusted Cash flow from Operations	\$1,630 - \$1,830
Maintenance capital expenditures, net	(180) - (195)
Environmental capital expenditures, net	(5) - (10)
Free Cash Flow before Growth	\$1,440 - \$1,640

EBITDA and Adjusted EBITDA are non-GAAP financial measures. These measurements are not recognized in accordance with GAAP and should not be viewed as an alternative to GAAP measures of performance. The presentation of Adjusted EBITDA should not be construed as an inference that NRG's future results will be unaffected by unusual or non-recurring items.

EBITDA represents net income before interest (including loss on debt extinguishment), taxes, depreciation and amortization. EBITDA is presented because NRG considers it an important supplemental measure of its performance and believes debt-holders frequently use EBITDA to analyze operating performance and debt service capacity. EBITDA has limitations as an analytical tool, and you should not consider it in isolation, or as a substitute for analysis of our operating results as reported under GAAP. Some of these limitations are:

- EBITDA does not reflect cash expenditures, or future requirements for capital expenditures, or contractual commitments;
- EBITDA does not reflect changes in, or cash requirements for, working capital needs;
- EBITDA does not reflect the significant interest expense, or the cash requirements necessary to service interest or principal payments, on debt or cash income tax payments;
- Although depreciation and amortization are non-cash charges, the assets being depreciated and amortized will often have to be replaced in the future, and EBITDA does not reflect any cash requirements for such replacements; and
- Other companies in this industry may calculate EBITDA differently than NRG does, limiting its usefulness as a comparative measure.

Because of these limitations, EBITDA should not be considered as a measure of discretionary cash available to use to invest in the growth of NRG's business. NRG compensates for these limitations by relying primarily on our GAAP results and using EBITDA and Adjusted EBITDA only supplementally. See the statements of cash flow included in the financial statements that are a part of this news release.

Adjusted EBITDA is presented as a further supplemental measure of operating performance. As NRG defines it, Adjusted EBITDA represents EBITDA excluding impairment losses, gains or losses on sales, dispositions or retirements of assets, any mark-to-market gains or losses from accounting for derivatives, adjustments to exclude the Adjusted EBITDA related to the non-controlling interest, gains or losses on the repurchase, modification or extinguishment of debt, the impact of restructuring and any extraordinary, unusual or non-recurring items plus adjustments to reflect the Adjusted EBITDA from our unconsolidated investments. The reader is encouraged to evaluate each adjustment and the reasons NRG considers it appropriate for supplemental analysis. As an analytical tool, Adjusted EBITDA is subject to all of the limitations applicable to EBITDA. In addition, in evaluating Adjusted EBITDA, the reader should be aware that in the future NRG may incur expenses similar to the adjustments in this news release.

Management believes Adjusted EBITDA is useful to investors and other users of NRG's financial statements in evaluating its operating performance because it provides an additional tool to compare business performance across companies and across periods and adjusts for items that we do not consider indicative of NRG's future operating performance. This measure is widely used by debt-holders to analyze operating performance and debt service capacity and by equity investors to measure our operating performance without regard to items such as interest expense, taxes, depreciation and amortization, which can vary substantially from company to company depending upon accounting methods and book value of assets, capital structure and the method by which assets were acquired. Management uses Adjusted EBITDA as a measure of operating performance to assist in comparing performance from period to period on a consistent basis and to readily view operating trends, as a measure for planning and forecasting overall expectations, and for evaluating actual results against such expectations, and in communications with NRG's Board of Directors, shareholders, creditors, analysts and investors concerning its financial performance.

Adjusted cash flow from operating activities is a non-GAAP measure NRG provides to show cash from operations with the reclassification of net payments of derivative contracts acquired in business combinations from financing to operating cash flow, as well as the add back of merger, integration, related restructuring costs and changes in the nuclear decommissioning trust liability. The Company provides the reader with this alternative view of operating cash flow because the cash settlement of these derivative contracts materially impact operating revenues and cost of sales, while GAAP requires NRG to treat them as if there was a financing activity associated with the contracts as of the acquisition dates. The Company adds back merger, integration related restructuring costs as they are one time and unique in nature and do not reflect ongoing cash from operations and they are fully disclosed to investors. The company excludes changes in the nuclear decommissioning trust liability as these amounts are offset by changes in the decommissioning fund shown in cash from investing.

Free cash flow (before Growth) is adjusted cash flow from operations less maintenance and environmental capital expenditures, net of funding, preferred stock dividends and distributions to non-controlling interests and is used by NRG predominantly as a forecasting tool to estimate cash available for debt reduction and other capital allocation alternatives. The reader is encouraged to evaluate each of these adjustments and the reasons NRG considers them appropriate for supplemental analysis. Because we have mandatory debt service requirements (and other non- discretionary expenditures) investors should not rely on free cash flow before Growth as a measure of cash available for discretionary expenditures.

Free Cash Flow before Growth is utilized by Management in making decisions regarding the allocation of capital. Free Cash Flow before Growth is presented because the Company believes it is a useful tool for assessing the financial performance in the current period. In addition, NRG's peers evaluate cash available for allocation in a similar manner and accordingly, it is a meaningful indicator for investors to benchmark NRG's performance against its peers. Free Cash Flow before Growth is a performance measure and is not intended to represent net income (loss), cash from operations (the most directly comparable U.S. GAAP measure), or liquidity and is not necessarily comparable to similarly titled measures reported by other companies.

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