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LyondellBasell Industries N.V. Form 10-Q November 01, 2011

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 10-Q

(Mark One)

**DESCRIPTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934** 

For the quarterly period ended September 30, 2011

or

o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

to

Commission file number: 001-34726 LYONDELLBASELL INDUSTRIES N.V.

(Exact name of registrant as specified in its charter)

The Netherlands

98-0646235

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification No.)

Weena 737 3013 AM Rotterdam The Netherlands

(Address of principal executive offices)

31 10 275 5500

(Registrant s telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  $\beta$  No o Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes b No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer o

Accelerated filer o

Non-accelerated filer b

Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No b

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes b No o

The registrant had 577,441,527 ordinary shares, 0.04 par value, outstanding at October 28, 2011.

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# PART I. FINANCIAL INFORMATION ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) LYONDELLBASELL INDUSTRIES N.V. CONSOLIDATED STATEMENTS OF INCOME

	Successor									edecessor anuary 1
		Three Months Ended			Nine Months Ended September		-			hrough
		Septem				30,	30,		A	pril 30,
Millions of dollars, except earnings per share	2	011	2	2010		2011		2010		2010
Sales and other operating revenues:	<b>.</b>	2.022	<b>.</b>	0.446		20 = 16	4	16 ==1		12.260
Trade	\$ 1	3,023	\$ 1	0,116	\$	38,716	\$	16,771	\$	13,260
Related parties		274		186		875		303		207
	1	3,297	1	0,302		39,591		17,074		13,467
Operating costs and expenses:										
Cost of sales	1	1,538		9,075		34,955		15,273		12,414
Selling, general and administrative expenses		239		204		697		333		308
Research and development expenses		53		35		142		58		55
	1	1,830		9,314		35,794		15,664		12,777
Operating income		1,467		988		3,797		1,410		690
Interest expense		(155)		(182)		(495)		(314)		(713)
Interest income		10		(4)		31		8		5
Other income (expense), net		10		(97)		12		(43)		(265)
Income (loss) hafara aquity investments										
Income (loss) before equity investments, reorganization items and income taxes		1,332		705		3,345		1,061		(283)
_		52		703 29		183		56		(283)
Income from equity investments Reorganization items		32		(13)		(30)		(21)		7,388
Reorganization items				(13)		(30)		(21)		7,300
Income before income taxes		1,384		721		3,498		1,096		7,189
Provision for (benefit from) income taxes		489		254		1,140		282		(1,315)
Trovision for (concin from) meanic takes		10)		20 .		1,110		202		(1,313)
Net income		895		467		2,358		814		8,504
Net loss attributable to non-controlling interests		693		407 7		2,336 4		2		60
Net loss attributable to hon-controlling interests				,		4		2		00
Net income attributable to the Company	\$	895	\$	474	\$	2,362	\$	816	\$	8,564
Earnings per share: Net income: Basic	\$	1.56	\$	0.84	\$	4.14	\$	1.45		

Diluted \$ 1.51 \$ 0.84 \$ 4.12 \$ 1.45

See Notes to the Consolidated Financial Statements.

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### LYONDELLBASELL INDUSTRIES N.V. CONSOLIDATED BALANCE SHEETS

Millions, except shares and par value data	September 30, 2011			ecember 31, 2010
ASSETS				
Current Assets:				
Cash and cash equivalents	\$	5,609	\$	4,222
Restricted cash		292		11
Accounts receivable:				
Trade, net		3,786		3,482
Related parties		252		265
Inventories		5,682		4,824
Prepaid expenses and other current assets		1,097		975
Total current assets		16,718		13,779
Property, plant and equipment, net		7,363		7,190
Investments and long-term receivables:				
Investment in PO joint ventures		422		437
Equity investments		1,594		1,587
Related party receivables		4		14
Other investments and long-term receivables		67		67
Goodwill		598		595
Intangible assets, net		1,237		1,360
Other assets		264		273
Total assets	\$	28,267	\$	25,302

See Notes to the Consolidated Financial Statements.

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### LYONDELLBASELL INDUSTRIES N.V. CONSOLIDATED BALANCE SHEETS

	Se	ptember 30,	December 31,		
Millions, except shares and par value data		2011		2010	
LIABILITIES AND EQUITY					
Current liabilities:					
Current maturities of long-term debt	\$	2	\$	4	
Short-term debt		49		42	
Accounts payable:					
Trade		2,440		1,968	
Related parties		867		793	
Accrued liabilities		1,505		1,705	
Deferred income taxes		315		319	
Total current liabilities		5,178		4,831	
Long-term debt		5,782		6,036	
Other liabilities		2,021		2,183	
Deferred income taxes		1,204		656	
Commitments and contingencies					
Stockholders equity:					
Ordinary shares, 0.04 par value, 1,275 million shares authorized, 573,257,117					
and 565,676,222 shares issued, respectively		31		30	
Additional paid-in capital		10,265		9,837	
Retained earnings		3,778		1,587	
Accumulated other comprehensive income		79		81	
Treasury stock, at cost, 4,184,410 and 1,122,651 ordinary shares, respectively		(128)			
Total company share of stockholders equity		14,025		11,535	
Non-controlling interests		57		61	
Total equity		14,082		11,596	
Total liabilities and equity	\$	28,267	\$	25,302	
See Notes to the Consolidated Financial Stateme	ents.				

### LYONDELLBASELL INDUSTRIES N.V. CONSOLIDATED STATEMENTS OF CASH FLOWS

	Nine	ccessor May	1	Predecessor January 1	
	Months Ended September	through September			rough
Millians of Jollans	30,	30,		-	oril 30,
Millions of dollars Cash flows from operating activities:	2011	2010	,		2010
Net income	\$ 2,358	\$	814	\$	8,504
Adjustments to reconcile net income to net cash provided by (used	Ψ 2,330	Ψ	014	Ψ	0,504
in) operating activities					
Depreciation and amortization	676		351		565
Asset impairments	44				9
Amortization of debt-related costs	28		15		307
Inventory valuation adjustment			365		
Equity investments -					
Equity income	(183)		(56)		(84)
Distribution of earnings, net of tax	162		28		18
Deferred income taxes	667		185		(1,321)
Reorganization items and fresh start accounting adjustments, net	30		21		(7,388)
Reorganization-related payments, net	(10)		(334)		(407)
(Gain) loss on sale of assets	(45)		2.1		4
Unrealized foreign currency exchange loss (gain)	16		21		264
Changes in assets and liabilities that provided (used) cash:	(202)		2.4		((50)
Accounts receivable	(282)		34		(650)
Inventories	(864) 552		131 167		(368) 249
Accounts payable Prepaid expenses and other current assets	(139)		150		58
Other, net	(232)		337		(685)
Other, net	(232)		331		(003)
Net cash provided by (used in) operating activities	2,778	2	2,229		(925)
Cash flows from investing activities:					
Expenditures for property, plant and equipment	(761)		(266)		(226)
Proceeds from disposal of assets	71				1
Short-term investments					12
Restricted cash	(281)				(11)
Net cash used in investing activities	(971)		(266)		(224)
Cash flows from financing activities:					
Issuance of Class B common stock					2,800
Shares issued upon exercise of warrants	37				,
Dividends paid	(171)				
Repayments of debtor-in-possession term loan facility	` '				(2,170)

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Net repayments under debtor-in-possession revolving credit			
facility			(325)
Net borrowings on revolving credit facilities		52	38
Proceeds from short-term debt		7	8
Repayments of short-term debt		(8)	(14)
Issuance of long-term debt			3,242
Repayments of long-term debt	(260)		(9)
Payments of debt issuance costs	(15)	(2)	(253)
Other, net	(8)	(4)	(2)
Net cash provided by (used in) financing activities	(417)	45	3,315
Effect of exchange rate changes on cash	(3)	113	(13)
Increase in cash and cash equivalents	1,387	2,121	2,153
Cash and cash equivalents at beginning of period	4,222	2,711	558
Cash and cash equivalents at end of period	\$ 5,609	\$ 4,832	\$ 2,711

See Notes to the Consolidated Financial Statements.

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### LYONDELLBASELL INDUSTRIES N.V. CONSOLIDATED STATEMENT OF STOCKHOLDERS EQUITY

						A	Accum	nulated	l					
	0	•	Ac	lditional			Ot	her		Total	N	on-		
		dinary hares	I	Paid-in	R	etainedC	ompre Ince		Setoc	ckholders	Cont	rollin	gomp	prehensive
Millions of dollars	Issued	Treasury	(	Capital	Ea	arnings	(Lo	oss)	1	Equity	Into	erests	I	ncome
Balance, January 1, 2011 Warrants exercised Shares purchased Share-based compensation Net income (loss) Cash dividends (\$0.30 per share) Changes in unrecognized employee benefits	\$ 30	\$ (133) 5	\$	9,837 402 26	\$	1,587 2,362 (171)	\$	81	\$	11,535 403 (133) 31 2,362 (171)	\$	61 (4)	\$	2,358
gains and losses, net of tax of less than \$1 Foreign currency translations, net of tax of less than \$1								2 (4)		2 (4)				2 (4)
Comprehensive income													\$	2,356
Balance, September 30, 2011	\$ 31	\$ (128)	\$	10,265	\$	3,778	\$	79	\$	14,025	\$	57		
See Notes to the Consolidated Financial Statements. 5														

## LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS TABLE OF CONTENTS

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 1. Basis of Presentation

LyondellBasell Industries N.V. is a limited liability company (Naamloze Vennootschap) incorporated under Dutch law by deed of incorporation dated October 15, 2009. LyondellBasell Industries N.V. was formed to serve as the parent holding company for certain subsidiaries of LyondellBasell Industries AF S.C.A. (together with its subsidiaries, LyondellBasell AF, the Predecessor Company or the Predecessor ) after completion of proceedings under chapter 11 ( chapter 11 ) of title 11 of the United States Bankruptcy Code (the U.S. Bankruptcy Code ). LyondellBasell Industries AF S.C.A. and 93 of its subsidiaries were debtors (the Debtors ) in jointly administered bankruptcy cases (the Bankruptcy Cases ) in the United States Bankruptcy Court in the Southern District of New York (the Bankruptcy Court ). As of April 30, 2010 (the Emergence Date ), LyondellBasell Industries AF S.C.A. s equity interests in its indirect subsidiaries terminated and LyondellBasell Industries N.V. now owns and operates, directly and indirectly, substantially the same business as LyondellBasell Industries AF S.C.A. owned and operated prior to emergence from the Bankruptcy Cases, which business includes subsidiaries of LyondellBasell Industries AF S.C.A. that were not involved in the Bankruptcy Cases. LyondellBasell Industries AF S.C.A. is no longer part of the LyondellBasell group. Effective May 1, 2010, we adopted fresh-start accounting pursuant to Accounting Standards Codification (ASC) 852, Reorganizations. Accordingly, the basis of the assets and liabilities in LyondellBasell AF s financial statements for periods prior to May 1, 2010 will not be comparable to the basis of the assets and liabilities in the financial statements prepared for LyondellBasell N.V. after emergence from bankruptcy.

LyondellBasell Industries N.V., together with its consolidated subsidiaries (collectively LyondellBasell N.V., the Successor Company or the Successor), is a worldwide manufacturer of chemicals and polymers, a refiner of crude oil, a significant producer of gasoline blending components and a developer and licensor of technologies for production of polymers and other chemicals. When we use the terms LyondellBasell N.V., the Successor Company, the Successor, we, us, our or similar words, unless the context otherwise requires, we are referring to LyondellBasell N.V. after April 30, 2010. References herein to the Company for periods through April 30, 2010 are to the Predecessor Company, LyondellBasell AF, and for periods after the Emergence Date, to the Successor Company, LyondellBasell N.V.

The accompanying consolidated financial statements are unaudited and have been prepared from the books and records of LyondellBasell N.V. after April 30, 2010 and LyondellBasell AF for periods up to and including that date in accordance with the instructions to Form 10-Q and Rule 10-1 of Regulation S-X for interim financial information. Accordingly, they do not include all of the information and notes required by accounting principles generally accepted in the United States for complete financial statements. In our opinion, all adjustments, consisting only of normal recurring adjustments, considered necessary for a fair presentation have been included. The results for interim periods are not necessarily indicative of results for the entire year. These consolidated financial statements should be read in conjunction with the LyondellBasell N.V. consolidated financial statements and notes thereto included in the LyondellBasell Industries N.V. Current Report on Form 8-K/A filed with the SEC on August 12, 2011.

#### 2. Accounting and Reporting Changes

Compensation In September 2011, the Financial Accounting Standards Board (FASB) issued an Accounting Standards Update (ASU) related to Accounting Standards Codification (ASC) Topic 715, Compensation Retirement Benefits. This ASU requires enhanced disclosures in the annual financial statements of the employers that participate in multiemployer pension plans and therefore, helps users better understand the financial health of all the significant plans in which the employer participates. The amendments are effective for fiscal years ending after December 15, 2011. Early adoption is permitted. The amendments in the ASU should be applied retrospectively for

### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

all periods presented. We are currently evaluating the impact of the adoption of this amendment on the presentation of our consolidated financial statements.

Goodwill In September 2011, the FASB issued an ASU related to ASC Topic 350, Intangibles Goodwill and Other, which amends the guidance on testing goodwill for impairment. Under the revised guidance, an entity has the option of first performing a qualitative assessment before calculating the fair value of the reporting unit (i.e. step 1 of the goodwill impairment test). If an entity believes, as a result of its qualitative assessment, that the fair value of the reporting unit is more-likely-than-not less than the carrying amount, the two-step impairment test would be required. The new qualitative indicators replace those currently used to determine whether an interim goodwill impairment test is required. An entity can choose to perform the qualitative assessment on none, some or all of its reporting units. The ASU does not change how goodwill is calculated, nor does it revise the requirement to test goodwill annually or when events or circumstances warrant interim testing. The amendments are effective for annual and interim goodwill impairment tests performed for fiscal years beginning after December 15, 2011. Early adoption is permitted. The adoption of this amendment is not expected to have a material effect on our consolidated financial statements. In December 2010, the FASB issued guidance related to ASC Topic 350 that requires a company with reporting units having a carrying amount of zero or less to perform Step 2 of the goodwill impairment test if it is more likely than not that a goodwill impairment exists. This guidance is effective for fiscal years, and interim periods within those years, beginning on or after December 15, 2010. Adoption of this amendment in January 2011 did not have a material effect on our consolidated financial statements.

Comprehensive Income In June 2011, the FASB issued ASU related to ASC Topic 220, Comprehensive Income: Presentation of Comprehensive Income. This standard eliminates the current option to report other comprehensive income and its components in the statement of changes in equity. Under the ASC 220, an entity can elect to present either 1) one continuous statement of comprehensive income or 2) in two separate but consecutive statements. Under the two-statement approach, the first statement would include components of net income, which is consistent with the income statement format used today, and the second statement would include components of other comprehensive income (OCI). The ASU does not change the items that must be reported in OCI. The statement(s) would need to be presented with equal prominence as the other primary financial statements. The ASU is effective for interim and annual periods beginning on or after December 15, 2011. Early adoption is permitted but full retrospective application is required. The adoption of this amendment will have an affect on the presentation of our Consolidated Financial Statements by inclusion of either Consolidated Statements of Other Comprehensive Income or a Consolidated Statements of Comprehensive Income.

Fair Value Measurement In May, 2011 the FASB issued new guidance related to ASC Topic 820, Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs. The new guidance results in a consistent definition of fair value and common requirements for measurement of and disclosure about fair value between U.S. GAAP and IFRS and changes some fair value measurement principles and disclosure requirements. This guidance aligns the fair value measurement of instruments classified within an entity s shareholders equity with the guidance for liabilities and as a result, requires an entity to measure the fair value of its own equity instruments from the perspective of a market participant that holds the equity instruments as assets. This guidance also enhances disclosure requirements for recurring Level 3 fair value measurements to include quantitative information about unobservable inputs used, a description of the valuation processes used by the entity, and a qualitative discussion about the sensitivity of the measurements. New disclosures on the use of a nonfinancial asset measured or disclosed at fair value are required if its use differs from its highest and best use. In addition, entities must report the level in the fair value hierarchy of assets and liabilities not recorded at fair value but where fair value is disclosed. The ASU is effective for interim and annual periods beginning on or after December 15, 2011, with early adoption prohibited. The adoption of this amendment is not expected to have a material effect on the presentation of our consolidated financial statements.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

In January 2010, the FASB issued additional guidance on improving disclosures regarding fair value measurements. The guidance requires the disclosure of the amounts of, and the rationale for, significant transfers between Level 1 and Level 2 of the fair value hierarchy, as well as the rationale for transfers in or out of Level 3. In 2010, we adopted all of the amendments regarding fair value measurements except for a requirement to disclose information about purchases, sales, issuances, and settlements in the reconciliation of recurring Level 3 measurements on a gross basis. Our implementation in January 2011 of the requirement to separately disclose purchases, sales, issuances, and settlements of recurring Level 3 measurements did not have a material impact on the presentation of our consolidated financial statements.

Business Combinations In December 2010, the FASB issued guidance related to ASC Topic 805, Business Combinations, to clarify that if a public entity presents comparative financial statements, the entity should disclose pro-forma revenue and earnings of the combined entity as though the business combination(s) that occurred during the current year had occurred as of the beginning of the comparable prior annual reporting period only. This guidance also expands the supplemental pro forma disclosures to include a description of the nature and amount of material, nonrecurring pro forma adjustments directly attributable to the business combination included in the reported pro forma revenue and earnings. This guidance is effective prospectively for business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after December 15, 2010. Early adoption is permitted. Adoption of this amendment in January 2011 did not have a material effect on our consolidated financial statements.

*Revenue Recognition* In October 2009, the FASB ratified the consensus reached by its emerging issues task force to require companies to allocate revenue in multiple-element arrangements based on the estimated selling price of an element if vendor-specific or other third-party evidence of value is not available. The adoption of these changes, in January 2011, did not have a material effect on our consolidated financial statements.

#### 3. Restricted Cash

Restricted cash primarily represents amounts deposited with financial institutions to collateralize letters of credit. As of September 30, 2011, letters of credit totaling \$267 million were cash collateralized. Such cash is included in the \$292 million reflected as Restricted cash on the Consolidated Balance Sheet as of September 30, 2011.

#### 4. Accounts Receivable

Our allowance for doubtful accounts receivable, which is reflected in the Consolidated Balance Sheets as a reduction of accounts receivable, totaled \$17 million and \$12 million at September 30, 2011 and December 31, 2010, respectively.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 5. Inventories

Inventories consisted of the following components:

	Su	ccessor			
	September	De	ecember		
Millions of dollars	30, 2011		31, 2010		
Finished goods	\$ 3,765	\$	3,127		
Work-in-process	239		230		
Raw materials and supplies	1,678		1,467		
Total inventories	\$ 5,682	\$	4,824		

The nine months ended September 30, 2010 include a \$365 million non-cash charge to adjust the vale of inventory at September 30, 2010 to market value, which was lower than the April 30, 2010 value applied during fresh-start accounting.

#### 6. Property, Plant and Equipment, Goodwill, Intangibles and Other Assets

The components of property, plant and equipment, at cost, and the related accumulated depreciation were as follows:

	Successor					
	September 30,	Do	ecember 31,			
Millions of dollars	2011		2010			
Land	\$ 292	\$	286			
Manufacturing facilities and equipment	7,269		6,752			
Construction in progress	732		569			
Total property, plant and equipment	8,293		7,607			
Less accumulated depreciation	(930)		(417)			
Property, plant and equipment, net	\$ 7,363	\$	7,190			

In the first nine months of 2011, we recognized \$20 million of impairment charges related to the capital expenditures at the Berre refinery due to the discounted cash flow projections for the Berre refinery being insufficient to recover the asset s carrying amount.

In July 2010, we ceased production and permanently shut down our polypropylene plant at Terni, Italy. We recognized charges of \$23 million, in cost of sales, related to plant and other closure costs in the first quarter of 2010.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Depreciation and amortization expense is summarized as follows:

			Pred	lecessor					
	Three E	ths		e Months Ended		Iay 1 rough	January 1 through		
	September	Sep	tember	Se	ptember	Sep	tember		
	30,		30,		30,		30,	Ap	ril 30,
Millions of dollars	2011	2	2010		2011	2	2010	2	2010
Property, plant and equipment	\$ 194	\$	165	\$	545	\$	259	\$	499
Investment in PO joint ventures	7				22		9		19
Emission allowances	16		18		52		30		
Various contracts	19		39		54		52		
Technology, patent and license									
costs									25
Software costs	1				3		1		12
Other									10
Total depreciation									
and amortization	\$ 237	\$	222	\$	676	\$	351	\$	565

During the third quarter of 2011, we recognized impairments of \$19 million, in Research and Development, related to certain in-process research and development projects, which were abandoned. These projects were recognized as intangible assets at emergence.

Asset Retirement Obligations The liabilities recognized for all asset retirement obligations were \$149 million and \$132 million at September 30, 2011 and December 31, 2010, respectively.

*Goodwill* Goodwill increased from \$595 million at December 31, 2010 to \$598 million at September 30, 2011. The \$3 million change in goodwill is a result of foreign exchange translation.

#### 7. Investment in PO Joint Ventures

We, together with Bayer AG and Bayer Corporation (collectively Bayer ), share ownership in a U.S. propylene oxide (PO) manufacturing joint venture (the U.S. PO Joint Venture ) and a separate joint venture for certain related PO technology. Bayer s ownership interest represents ownership of annual in-kind PO production of the U.S. PO Joint Venture of 1.5 billion pounds in 2010. We take in-kind the remaining PO production and all co-product (styrene monomer (SM)) or styrene ) and tertiary butyl alcohol (TBA) production from the U.S. PO Joint Venture. In addition, we and Bayer each have a 50% interest in a separate manufacturing joint venture (the European PO Joint Venture ), which includes a world-scale PO/SM plant at Maasvlakte near Rotterdam, The Netherlands. We and Bayer each are entitled to 50% of the PO and SM production at the European PO Joint Venture.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Changes in our investment in the U.S. and European PO joint ventures for 2011 and 2010 are summarized as follows:

Millions of dollars		Jo	S. PO oint nture	J	copean PO oint nture	Total PO Joint Ventures	
Successor Investments in PO joint ventures Cash contributions Depreciation and amortization Effect of exchange rate changes	January 1, 2011	\$	291 3 (15)	\$	146 3 (7) 1	\$	437 6 (22) 1
Investments in PO joint ventures	September 30, 2011	\$	279	\$	143	\$	422
Investments in PO joint ventures Depreciation and amortization Effect of exchange rate changes	May 1, 2010	\$	303 (8)	\$	149 (1) 4	\$	452 (9) 4
Investments in PO joint ventures	September 30, 2010	\$	295	\$	152	\$	447
Predecessor Investments in PO joint ventures Return of investment Depreciation and amortization Effect of exchange rate changes	January 1, 2010	\$	533 (14)	\$	389 (5) (5) (31)	\$	922 (5) (19) (31)
Investments in PO joint ventures	April 30, 2010	\$	519	\$	348	\$	867

#### 8. Equity Investments

The changes in equity investments were as follows:

	Su	Successor			Predecessor
	Nine				
	Months				
		N	May 1		January 1
	Ended	through		through	
	September	Sep	otember		
	30,		30,		April 30,
Millions of dollars	2011		2010		2010
Beginning balance	<b>\$</b> 1,587	\$	1,524	\$	1,085
Income from equity investments	183		56		84
Dividends received, gross	(168)		(28)		(18)
Contributions to joint venture			7		20

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Currency exchange effects Other		(8)	8 15	(8) 10
Ending balance		\$ 1,594	\$ 1,582	\$ 1,173
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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Summarized income statement information and our share for the periods for which the respective equity investments were accounted for under the equity method is set forth below:

	Successor Three Months Ended September 30,							
		2011	nuis Em	ueu St	-	1 30, 010		
			pany				npany	
Millions of dollars	100%	Sh	are	10	00%	S	hare	
Revenues	\$ 2,688	\$	783	\$	1,995	\$	745	
Cost of sales	(2,336	)	(680)	(	1,717)		(672)	
Gross profit	352		103		278		73	
Net operating expense	(74)	)	(23)		(55)		(18)	
Operating income	278		80		223		55	
Interest income	3		1					
Interest expense	(76	)	(20)		(63)		(18)	
Foreign currency translation	(3	)	(5)		(66)		(13)	
Income from equity investments	35		10		55		13	
Income before income taxes	237		66		149		37	
Provision for income taxes	(45)	)	(14)		(19)		(8)	
Net income	\$ 192	\$	52	\$	130	\$	29	

	Successor				Predecessor			
		nths Ended er 30, 2011	•	through er 30, 2010	•	1 through 30, 2010		
		Company		Company		Company		
Millions of dollars	100%	Share	100%	Share	100%	Share		
Revenues	\$ 9,388	\$ 2,916	\$ 3,377	\$ 1,298	\$ 3,127	\$ 989		
Cost of sales	(8,165)	(2,556)	(2,939)	(1,157)	(2,699)	(869)		
Gross profit	1,223	360	438	141	428	120		
Net operating expenses	(231)	(72)	(118)	(40)	(82)	(29)		
Operating income	992	288	320	101	346	91		
Interest income	9	3	2		2	1		
Interest expense	(197)	(54)	(84)	(24)	(43)	(13)		
Foreign currency translation	(25)	(10)	(24)	(7)	83	24		
Income from equity								
investments	4	5	(4)	(4)	3	2		
Income before								
income taxes	783	232	210	66	391	105		
Provision for income taxes	(167)	(49)	(18)	(10)	(67)	(21)		

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Net income \$ 616 \$ 183 \$ 192 \$ 56 \$ 324 \$ 84

A joint venture of ours is in default under its financing arrangement due to a delay in the start-up of its assets. The parties are currently negotiating in good faith to resolve the default and at present there is no evidence that such

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

negotiations will not be concluded successfully or that the resolution of this matter will have a material adverse impact on our operations or liquidity.

#### 9. Debt

Long-term loans, notes and other long-term debt consisted of the following:

	Successor		
	September 30,	December 31,	
Millions of dollars	2011	2010	
Bank credit facilities:			
Senior Term Loan Facility due 2014	\$ 5	\$ 5	
Senior Secured 8% Notes due 2017, \$2,250 million	1,822	2,025	
Senior Secured 8% Notes due 2017, 375 million	410	452	
Senior Secured 11% Notes due 2018, \$3,240 million	3,240	3,240	
Guaranteed Notes, due 2027	300	300	
Other	7	18	
Total	5,784	6,040	
Less current maturities	(2)	(4)	
Long-term debt	\$ 5,782	\$ 6,036	

Short-term loans, notes and other short-term debt consisted of the following:

	Successor		
	September 30,	Decemb	oer
Millions of dollars	2011	2010	
\$2,000 million Senior Secured Asset-Based Revolving Credit Agreement	\$	\$	
Financial payables to equity investees	10		11
Other	39		31
Total short-term debt	\$ 49	\$	42

On October 20, 2011, we announced a cash tender offer for up to \$1,470 million aggregate principal amount of our outstanding 8% Senior Secured Dollar Notes due 2017 and 8% Senior Secured Euro Notes due 2017 and up to \$1,319 million aggregate principal amount of our outstanding 11% Senior Secured Dollar Notes due 2018. In conjunction with the tender offer, we are soliciting consents from the note holders to release the collateral securing the notes and to modify other provisions related to restrictive covenants. The tender offer expires on November 21, 2011 and the consent solicitation expires on November 2, 2011. We cannot be assured that note holders will tender their notes or consent to the changes in the terms of the notes, and, subject to applicable securities laws and certain terms and conditions set forth in the related Offer to Purchase and Consent Solicitation Statement (as it may be amended or supplemented from time to time), we have the right to terminate the tender at any time.

Senior Secured 8% Notes In December 2010, we redeemed \$225 million of the dollar denominated and 37.5 million (\$50 million) of the Euro denominated Senior Secured 8% Notes at a redemption price of 103% of par, paying premiums totaling \$8 million. In May 2011, we redeemed an additional \$203 million of Senior Secured

### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

8% dollar Notes and 34 million (\$50 million) of Senior Secured 8% Euro notes due 2017 at a redemption price of 103% of par, paying premiums totaling \$7 million.

The Senior Secured 8% Notes were issued by our wholly owned subsidiary, Lyondell Chemical Company (Lyondell Chemical). Lyondell Chemical may redeem the notes (i) prior to maturity at specified redemption premium percentages according to the date the notes are redeemed or (ii) from time to time at a redemption price of 100% of such principal amount plus an applicable premium as calculated pursuant to a formula.

In addition, Lyondell Chemical has the option to redeem up to 10% of the outstanding Senior Secured 8% Notes annually prior to May 1, 2013 at a redemption price equal to 103% of such notes principal amount. Also prior to May 1, 2013, Lyondell Chemical has the option to redeem up to 35% of the original aggregate principal amount of the Senior Secured 8% Notes at a redemption price of 108% of such principal amount, with the net proceeds of one or more equity offerings, provided that (i) at least 50% of the original aggregate principal amount remains outstanding immediately after such redemption and (ii) the redemption occurs within 90 days of the closing of the equity offering. The value of this embedded derivative is nominal.

Senior Secured 11% Notes The Senior Secured 11% Notes also were issued by Lyondell Chemical. Lyondell Chemical may redeem the notes (i) at par on or after May 1, 2013 and (ii) from time to time at a redemption price of 100% of such principal amount plus an applicable premium as calculated pursuant to a formula.

In addition, Lyondell Chemical has the option to redeem up to 35% of the original aggregate principal amount of the Senior Secured 11% Notes at a redemption price of 111% of such principal amount, with the net proceeds of one or more equity offerings, provided that (i) at least 50% of the original aggregate principal amount remains outstanding immediately after such redemption and (ii) the redemption occurs within 90 days of the closing of the equity offering. The value of this embedded derivative is nominal.

Registration Rights Agreements In connection with the issuance of the Senior Secured 8% Notes and the Senior Secured 11% Notes (collectively, the Senior Secured Notes), we entered into certain registration rights agreements. The agreements required us to (i) exchange the Senior Secured 8% Notes for notes with substantially identical terms, except that the new notes would be registered with the SEC under the Securities Act of 1933, as amended, and therefore be free of any transfer restrictions and (ii) register for resale the Senior Secured 11% Notes held by the parties to the agreement related to those notes. The registration rights agreements required registration statements for the exchange or resale, as applicable, to be effective with the SEC by May 3, 2011. The registration statement became effective on September 13, 2011. Interest and penalties for the delay in effectiveness were not material. Senior Term Loan Facility In March 2011, we amended and restated our Senior Secured Term Loan Agreement to, among other things, change the administrative agent and to modify the term of the agreement and certain restrictive covenants. This amended and restated agreement matures in April 2014.

*U.S. ABL Facility* On June 2, 2011, we amended our U.S. ABL Facility to, among other things, (i) increase the size of the facility to \$2 billion; (ii) extend the maturity date to June 2016; (iii) reduce the applicable margin and commitment fee; and (iv) amend certain covenants and conditions in order to provide additional flexibility. We paid fees of \$15 million in connection with this amendment.

At September 30, 2011 and December 31, 2010, there were no borrowings outstanding under the U.S. ABL facility and outstanding letters of credit totaled \$262 million and \$370 million, respectively. Pursuant to the U.S. ABL facility, Lyondell Chemical could, subject to a borrowing base, borrow up to \$1,738 million at September 30, 2011. Advances under this facility are available to Lyondell Chemical and certain of its wholly owned subsidiaries, Equistar Chemicals LP (Equistar), Houston Refining LP, and LyondellBasell Acetyls LLC.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

*Other* In the nine months ended September 30, 2011, amortization of debt premiums and debt issuance costs resulted in amortization expense of \$28 million that was included in interest expense in the Consolidated Statements of Income. In the five months ended September 30, 2010, amortization expense was \$15 million.

At September 30, 2011 and 2010, our weighted average interest rates on outstanding short-term debt were 3.8% and 3.8%, respectively.

#### 10. Financial Instruments and Derivatives

Cash Concentration Our cash equivalents are placed in high-quality commercial paper, money market funds and time deposits with major international banks and financial institutions.

*Market Risks* We are exposed to market risks, such as changes in commodity pricing, currency exchange rates and interest rates. To manage the volatility related to these exposures, we selectively enter into derivative transactions pursuant to our policies. Designation of the derivatives as fair-value or cash-flow hedges is performed on a specific exposure basis. Hedge accounting may or may not be elected with respect to certain short-term exposures. The changes in fair value of these hedging instruments are offset in part or in whole by corresponding changes in the fair value or cash flows of the underlying exposures being hedged.

Commodity Prices We are exposed to commodity price volatility related to anticipated purchases of natural gas, crude oil and other raw materials and sales of our products. We selectively use commodity swap, option, and futures contracts with various terms to manage the volatility related to these risks. Such contracts are generally limited to durations of one year or less. Cash-flow hedge accounting may be elected for these derivative transactions. In cases, when the duration of a derivative is short, hedge accounting generally would not be elected. When hedge accounting is not elected, the changes in fair value of these instruments are recorded in earnings. When hedge accounting is elected, gains and losses on these instruments are deferred in accumulated other comprehensive income (AOCI), to the extent that the hedge remains effective, until the underlying transaction is recognized in earnings.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table summarizes the pretax effect of settled commodity futures contracts charged directly to income:

	<b>Settled Commodity Contracts</b>
Nine	Months Ended September 30, 2011
Gai	in
(I os	(22)

	(Loss) Recognize in	d Volumes	Volume
Millions of dollars Successor Futures:	Income	Settled	Unit
Gasoline sales	\$ 4	403	million gallons million
Heating oil sales	6	450	gallons million
Crude oil	(4)	5	barrels
	\$ 6		

### May 1 through September 30, 2010

Gain	
(Loss)	

	Recognized in	Volumes	Volume
Futures:	Income	Settled	Unit
Gasoline sales	\$ (1)	236	million gallons million
Heating oil sales	1	172	gallons million
Crude oil	(4)	3	barrels
	\$ (4)		

#### January 1 through April 30, 2010

Gain	
(Loss)	

	Recognized in	Volumes	Volume
Predecessor	Income	Settled	Unit
Futures:			
Gasoline sales	\$ (4)	243	

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				million gallons million
Heating oil sales		2	126	gallons million
Crude oil purchases		10	3	barrels
		\$ 8		
	17			

Crude oil

### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The estimated fair value and notional amounts of our open commodity futures contracts are shown in the table below:

**Open Commodity Contracts** 

1

barrels

January 2012

	<b>September 30, 2011</b>							
		Notional Amounts						
	Fair			Volume	Maturity			
Millions of dollars	Value	Value	Volumes	Unit	Dates			
Futures:								
					October 2011			
				million	February			
Gasoline sales	\$ 46	\$ 278	111	gallons	2012			
				million	November			
Heating oil sales	(3)	76	27	gallons	2011			
					October 2011			
				million	February			
Butane purchases	(10)	184	101	gallons	2012			
•					December			
				million	2011			

90

\$ 628

#### **December 31, 2010 Notional Amounts** Fair Volume **Maturity** Value Unit Value **Volumes Dates** Futures: million February Gasoline sales \$ 16 7 gallons 2011 million February Heating oil sales (1) 54 21 gallons 2011 \$ (1) \$ 70

\$

33

Foreign Currency Rates We have significant operations in several countries of which functional currencies are primarily the U.S. dollar for U.S. operations and the Euro for operations in Europe. We enter into transactions denominated in other than our functional currency and the functional currencies of our subsidiaries and are, therefore, exposed to foreign currency risk on receivables and payables. We maintain risk management control systems intended to monitor foreign currency risk attributable to both the outstanding foreign currency balances and future commitments. The risk management control systems involve the centralization of foreign currency exposure management, the offsetting of exposures and the estimating of expected impacts of changes in foreign currency rates on our earnings. We enter into foreign currency spot, forward and swap contracts to reduce the effects of our net currency exchange exposures. At September 30, 2011, foreign currency spot, forward and swap contracts in the notional amount of \$208 million, maturing in October 2011, were outstanding. The fair values, based on quoted

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market exchange rates, resulted in a net receivable of \$2 million at September 30, 2011 and a net payable of \$1 million at December 31, 2010.

For forward and swap contracts that economically hedge recognized monetary assets and liabilities in foreign currencies, no hedge accounting is applied. Changes in the fair value of foreign currency forward and swap contracts are reported in the Consolidated Statements of Income and offset the currency exchange results recognized on the assets and liabilities.

Foreign Currency Gain (Loss) Other income, net, in the Consolidated Statements of Income reflected losses of \$17 million and \$11 million for the three and nine months ended September 30, 2011; a loss of \$18 million and a gain of \$22 million in the three and five months ended September 30, 2010, respectively; and a loss of \$258 million in the four months ended April 30, 2010.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Interest Rates Pursuant to the provisions of the Plan of Reorganization, the \$201 million liability associated with interest rate swaps designated as cash flow hedges in the notional amount of \$2,350 million were discharged on April 30, 2010. The Company discontinued accounting for the interest rate swap as a hedge and, in April 2010, \$153 million of unamortized loss was released from accumulated other comprehensive income and recognized in earnings.

Warrants As of September 30, 2011, we have warrants outstanding for the purchase of 865,994 ordinary shares at an exercise price of \$15.90 per ordinary share. As of December 31, 2010 we had 11,508,104 warrants outstanding. The warrants have anti-dilution protection for in-kind stock dividends, stock splits, stock combinations and similar transactions and may be exercised at any time during the period from April 30, 2010 to the close of business on April 30, 2017. Upon an affiliate change of control, the holders of the warrants may put the warrants to LyondellBasell N.V., which would require cash settlement at a price equal to, as applicable, the in-the-money value of the warrants or the Black-Scholes-Merton value of the warrants. The warrants are classified as a liability and are recorded at fair value at the end of each reporting period.

During the second and third quarters of 2011, the Company s warrants were thinly traded and as such the Company concluded that the market price alone could not be relied upon to substantiate fair value. Therefore, we also used the Black-Scholes-Merton option pricing model, incorporating management adjusted observable inputs to determine the estimated fair value of each warrant. The current market price at September 30, 2011 and the price calculated using the Black-Scholes-Merton model were not materially different. As a result, we concluded that the use of the quoted market price to determine the fair value is an appropriate measure, but we have now classified them as level 2 in the valuation hierarchy. The fair values of the warrants were determined to be \$13 million and \$215 million at September 30, 2011 and December 31, 2010, respectively.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table summarizes derivative financial instruments outstanding as of September 30, 2011 and December 31, 2010 that are measured at fair value on a recurring basis, the balance sheet classifications of the fair value adjustments and the bases used to determine their fair value in the consolidated balance sheets.

Millions of dollars September 30, 2011: Assets at fair value: Derivatives:	Balance Sheet Classification		tional nount		air alue	Quoted Prices in Active Markets for Identical Assets (Level 1)	Ot Obse In	ificant ther rvable puts vel 2)	Significant Unobservable Inputs (Level 3)
Commodities	Prepaid expenses and other current assets Prepaid expenses and	\$	251	\$	46	\$	\$	46	\$
Foreign currency	other current assets	\$	208		2			2	
		\$	459	\$	48	\$	\$	48	\$
Liabilities at fair value: Derivatives: Commodities	Accrued liabilities	\$	377	\$	13	\$	\$	13	\$
	Accrued	Ф		Ф		Φ	Ф		Φ
Warrants	liabilities		14		13			13	
		\$	391	\$	26	\$	\$	26	\$
December 31, 2010: Liabilities at fair value: Derivatives: Gasoline and	Accrued liabilities	\$	70	\$	1	\$	\$	1	\$
C				•		•	·		

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Warrants	Accrued liabilities Accrued	183	215	215		
Foreign currency	liabilities	93	1		1	
		\$ 346	\$ 217	\$ 215	\$ 2	\$

The fair value of all non-derivative financial instruments included in current assets, including cash and cash equivalents, restricted cash and accounts receivable, and accounts payable, approximated the applicable carrying value due to the short maturity of those instruments.

There were no financial instruments measured on a recurring basis using Level 3 inputs during the nine months ended September 30, 2011, the five months ended September 30, 2010 and the four months ended April 30, 2010.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table summarizes the pretax effect of derivative instruments charged directly to income:

	<b>Effect of Financial Instruments</b>	
Thre	e Months Ended September 30, 2011	1
	Cain	

	Gain (Loss)	Gain (Loss) Reclassified from	Additional Gain (Loss)	Income
Successor	Recognized in	AOCI	Recognized	Statement
Millions of dollars Derivatives not designated as hedges:	AOCI	to Income	in Income	Classification
Derivatives not designated as neages.				Other income (expense),
Warrants	\$	\$	\$ 22	net Cost of
Commodities			30	sales Other income (expense),
Foreign currency			(1)	net
	\$	\$	\$ 51	

#### **Three Months Ended September 30, 2010**

	Gain (Loss)	Gain (Loss) Reclassified from	G	itional fain loss)	
Predecessor	Recognized in	AOCI to	Reco	gnized	<b>Income Statement</b>
Millions of dollars  Derivatives not designated as hedges:	AOCI	Income	in Iı	ncome	Classification Other income
Warrants Commodities	\$	\$	\$	(76) 1	(expense), net Cost of sales Other income
Foreign currency				(1)	(expense), net
	\$	\$	\$	(76)	
	21				

**Predecessor** 

#### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

**Effect of Financial Instruments** Nine Months Ended September 30, 2011

	Gain (Loss) Gain (Loss) Reclassified from		Additional Gain (Loss)				
Successor	Recognized in	AOCI to	Reco	gnized	<b>Income Statement</b>		
Millions of dollars	AOCI	Income	in Income		Classification		
Derivatives not designated as hedges:					Other income		
Warrants Commodities	\$	\$	\$	(31) 39	(expense), net Cost of sales Other income		
Foreign currency				(2)	(expense), net		
	\$	\$	\$	6			

May 1 through September 30, 2010

Recognized

**Income Statement** 

Gain	
(Loca)	

Additional (Loss) Gain Gain (Loss) Reclassified (Loss)

	from
Recognized	AOCI
in	to

Millions of dollars Derivatives not designated as hedges:	AOCI	Income	in In	come	Classification
Ç Ç					Other income
Warrants				(59)	(expense), net
Commodities				(4)	Cost of sales
					Other income
Foreign currency				(1)	(expense), net
	\$	\$	\$	(64)	

January 1 through April 30, 2010

Gain

Additional (Loss) Gain Gain (Loss) Reclassified (Loss) Recognized Recognized **Income Statement** 

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Millions of dollars Derivatives designated as cash-flow hedges:	in AOCI	to Income		in Income		Classification	
Interest rate	\$	\$	(17)	\$		Interest expense	
Derivatives not designated as hedges: Commodities					6	Cost of sales Other income	
Foreign currency					8	(expense), net	
					14		
	\$	\$	(17)	\$	14		
	22						

### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The carrying value and the estimated fair value of our non-derivative financial instruments are shown in the table below:

	<b>September 30, 2011</b>		<b>December 31, 2010</b>	
	Carrying	Fair	Carrying	Fair
Millions of dollars	Value	Value	Value	Value
Short and long-term debt, including current maturities	\$ 5,830	\$ 6,228	\$ 6,079	\$6,819

The following table summarizes the bases used to measure certain liabilities at fair value which are recorded at historical cost or amortized cost, in the Consolidated Balance Sheet:

	Fair Value Measurement							
	Carrying			Quoted prices in active markets	Significant other		Significant	
	Value	Fa	ir Value	for	obs	ervable	unobs	ervable
	September 30,	Se	ptember 30,	identical assets	i	nputs	inj	puts
Millions of dollars	2011		2011	(Level 1)	(L	evel 2)	(Le	vel 3)
Short term and long-term debt, including current maturities	\$ 5,830	\$	6,228	\$	\$	6,186	\$	42

The following table is a reconciliation of the beginning and ending balances of Level 1 and Level 2 inputs for financial instruments measured at fair value on a recurring basis:

	Fair	Fair Value			
	Measurement Using Quoted prices in active markets for identical assets		Measurement		
			Using		
			Significant Other Observable		
			Inpu	ts (Level	
Millions of dollars	(Level 1)		2)		
Balance at January 1, 2011	\$	215	\$		
Purchases, sales, issuances, and settlements		(49)		(184)	
Transfers in and/or out of Levels 1 and 2		(225)		225	
Total gains or losses (realized/unrealized)		59		(28)	
Balance at September 30, 2011	\$		\$	13	

For liabilities classified as Level 1, the fair value is measured using quoted prices in active markets. The total fair value is either the price of the most recent trade at the time of the market close or the official close price, as defined by the exchange on which the asset is most actively traded on the last trading day of the period, multiplied by the number

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of units held without consideration of transaction costs. For liabilities classified as Level 2, fair value is based on the price a market participant would pay for the security, adjusted for the terms specific to that asset and

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

liability. Broker quotes were obtained from well established and recognized vendors of market data for debt valuations. The inputs for liabilities classified as Level 3 reflect our assessment of the assumptions that a market participant would use in determining the price of the asset or liability, including our liquidity risk at September 30, 2011.

The fair values of Level 3 instruments are determined using pricing data similar to that used in Level 2 financial instruments described above, and reflect adjustments for less liquid markets or longer contractual terms. For these Level 3 financial instruments, pricing data obtained from third party pricing sources is adjusted for the liquidity of the underlying over the contractual terms to develop an estimated price that market participants would use. Our valuation of these instruments considers specific contractual terms, present value concepts and other internal assumptions related to (i) contract maturities that extend beyond the periods in which quoted market prices are available; (ii) the uniqueness of the contract terms; and (iii) our creditworthiness or that of our counterparties (adjusted for collateral related to our asset positions). Based on our calculations, we expect that a significant portion of other debts will react in a generally proportionate manner to changes in the benchmark interest rate. Accordingly, these financial instruments are fair valued at par and are classified as Level 3.

#### 11. Pension and Other Post-retirement Benefits

Net periodic pension benefits included the following cost components:

				Su	ccesso	r			Predecesso January	
					N	Vine				
					Mo	onths				1
							$\mathbf{M}$	lay 1		
	$\mathbf{T}$	hree M	onths	Ended	Eı	nded	thi	rough	thr	ough
	Sept	ember	Sept	September		September		September		
	30, 2011		30, 2010		30,		30,		April 30,	
Millions of dollars					2	011	2010		2010	
Service cost	\$	10	\$	11	\$	30	\$	18	\$	15
Interest cost		23		23		68		39		31
Expected return on plan assets		(27)		(22)		(79)		(37)		(31)
Amortization										3
Net periodic benefit costs	\$	6	\$	12	\$	19	\$	20	\$	18

				S	uccesso	r			Predecessor		
					N	line			January 1		
					Me	onths					
	Tł	iree Mo	onths	Ended	Eı	ıded		lay 1 rough	thr	ough	
	Septe	ember	September		September		September				
	30, 2011		30, 2010		30,		30,		April 30,		
Millions of dollars					2	011	2010		2010		
Service cost	\$	9	\$	8	\$	30	\$	12	\$	9	
Interest cost		13		13		42		22		17	
Expected return on plan assets		(8) (2) 1		(8)		(31)		(13)		(10)	
Settlement and curtailment loss						4					
Amortization						3				1	

Net periodic benefit costs

\$ 13

\$

13 \$

48 \$

21

\$

17

24

### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Net periodic other post-retirement benefits included the following cost components:

					U.	S. Plans							
				St	uccesso	r			Prede	cessor			
					N	ine			Jan	uary			
					Mo	onths			1				
	Th	ree M	onths I	Ended	Er	ıded		ıy 1 ough	thro	ough			
	Septe	Septe	ember	Sept	ember	September							
	30	30,		30,		30,	30, 2010		April 30, 2010				
Millions of dollars	2011		2010		20	011							
Service cost	\$	1	\$	1	\$	6	\$	2	\$	2			
Interest cost		4		4		12		7		5			
Amortization										(3)			
Net periodic benefit costs	\$	5	\$	5	\$	18	\$	9	\$	4			

			Non-U.S. Plan	ıs	
		St	uccessor		Predecessor
			Nine		January
			<b>Months</b>		1
	Three M	onths Ended	Ended	May 1 through	through
	September	September	September	September	
	30,	30,	30,	30,	April 30,
Millions of dollars	2011	2010	2011	2010	2010
Service cost	\$ 2	\$	\$ 7	\$	\$
Interest cost		1		1	1
Net periodic benefit costs	\$ 2	\$ 1	\$ 7	\$ 1	\$ 1

The Company contributed \$222 million to its pension plans during the nine months ended September 30, 2011, which consisted of \$219 million and \$3 million to its U.S. and non-U.S. pension plans, respectively. The Company expects to make additional voluntary contributions of \$250 million to its pension plans in the fourth quarter of 2011. Employees in the U.S. are eligible to participate in defined contribution plans ( Employee Savings Plans ) by contributing a portion of their compensation. We match a part of the employees contribution.

#### 12. Income Taxes

Our effective income tax rates for the third quarter and first nine months of 2011 were 35.3% and 32.6%, respectively, resulting in tax expense of \$489 million on pretax income of \$1,384 million for the third quarter 2011 and tax expense of \$1,140 million on pretax income of \$3,498 million for the first nine months of 2011. The effective income tax rate for the third quarter 2011 was higher than the year to date effective income tax rate due to a shift of income to higher tax jurisdictions coupled with non-U.S. tax law changes resulting in a lower benefit from the release of valuation allowances. The 2011 effective income tax rate was lower than the U.S. statutory 35% rate primarily due to the effect of pretax income in countries with lower statutory tax rates and favorable permanent deductions related to notional royalties, equity earnings, and release of valuation allowances which were partially offset by non-deductible expenses related to stock warrants. In the five month Successor period ended September 30, 2010, we recorded a tax provision

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of \$282 million, representing an effective tax rate of 25.7% on pre-tax income of \$1,096 million. In the four months ended April 30, 2010, the Predecessor recorded a tax benefit of \$1,315 million, representing a negative effective tax rate of 18.3% on pre-tax income of \$7,189 million. The provision for the 2010 Successor period differs from the U.S. statutory rate of 35% primarily due to the fact that in several countries the Company generated either income with no tax expense or losses where we recorded no tax benefit due to valuation allowances on our deferred tax assets in those countries.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 13. Commitments and Contingencies

Commitments We have various purchase commitments for materials, supplies and services resulting from the ordinary course of business. These commitments, which are at prevailing market prices, are generally for quantities required for the operation of our businesses and are designed to assure sources of supply not expected to be in excess of normal requirements. Our capital expenditure commitments at September 30, 2011 were in the normal course of business. Financial Assurance Instruments We have obtained letters of credit, performance and surety bonds and have issued financial and performance guarantees to support trade payables, potential liabilities and other obligations. Considering the frequency of claims made against the financial instruments we use to support our obligations, and the magnitude of those financial instruments in light of our current financial position, management does not expect that any claims against or draws on these instruments would have a material adverse effect on our consolidated financial statements. We have not experienced any unmanageable difficulty in obtaining the required financial assurance instruments for our current operations.

Environmental Remediation Our accrued liability for future environmental remediation costs at current and former plant sites and other remediation sites totaled \$121 million and \$107 million as of September 30, 2011 and December 31, 2010, respectively. At September 30, 2011, the accrued liabilities for individual sites range from less than \$1 million to \$23 million. The remediation expenditures are expected to occur over a number of years, and not to be concentrated in any single year. In our opinion, it is reasonably possible that losses in excess of the liabilities recorded may have been incurred. However, we cannot estimate any amount or range of such possible additional losses. New information about sites, new technology or future developments such as involvement in investigations by regulatory agencies, could require us to reassess our potential exposure related to environmental matters. The following table summarizes the activity in the Company s accrued environmental liability included in Accrued liabilities and Other liabilities:

			Su	Predecessor			
Millions of dollars		Mo Ei Sept	line onths nded ember 30,	thr Sept	ay 1 rough ember 30,	January 1 through	
Millions of dollars		2	011	2	010	20	010
Balance at beginning of period		\$	107	\$	93	\$	89
Additional provisions			20		3		11
Amounts paid			(6)		(2)		(2)
Foreign exchange effects					1		(5)
Balance at end of period		\$	121	\$	95	\$	93
	26						

### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Litigation and Other Matters

#### **BASF Lawsuit**

On April 12, 2005, BASF Corporation (BASF) filed a lawsuit against Lyondell Chemical in the Superior Court of New Jersey, Morris County, asserting various claims relating to alleged breaches of a propylene oxide toll manufacturing contract and seeking damages in excess of \$100 million. Lyondell Chemical denied breaching the contract and argued that at most it owed BASF \$22.5 million, which it has paid. On August 13, 2007, a jury returned a verdict in favor of BASF in the amount of approximately \$170 million (inclusive of the \$22.5 million refund). On October 3, 2007, the judge in the state court case determined that prejudgment interest on the verdict amounted to \$36 million and issued a final judgment. Lyondell Chemical appealed the judgment and has posted an appeal bond, which is collateralized by a \$200 million letter of credit.

On April 21, 2010, oral arguments in the appeal were held before the Appellate Division and, on December 28, 2010, the judgment was reversed and the case was remanded for a new trial, which will be in New Jersey state court. Based on the remaining legal and fact issues to be decided, management has estimated the reasonably possible range of loss, excluding interest, to be between zero and \$135 million.

#### **Access Indemnity Demand**

On December 20, 2010, one of our subsidiaries received demand letters from affiliates of Access Industries, (collectively, Access) a more than five percent shareholder of the Company. We conducted an initial investigation of the facts underlying the demand letters and engaged in discussions with Access. We requested that Access withdraw its demands with prejudice and, and on January 17, 2011, Access declined to withdraw the demands, with or without prejudice.

Specifically, Access affiliates Nell Limited (Nell) and BI S.á.r.l. (BI) have demanded that LyondellBasell Industries Holdings B.V., a wholly owned subsidiary of the Company (LBIH), indemnify them and their shareholders, members, affiliates, officers, directors, employees and other related parties for all losses, including attorney s fees and expenses, arising out of a pending lawsuit styled *Edward S. Weisfelner, as Litigation Trustee of the LB Litigation Trust v. Leonard Blavatnik, et al.*, Adversary Proceeding No. 09-1375 (REG), in the United States Bankruptcy Court, Southern District of New York.

In the *Weisfelner* lawsuit, the plaintiffs seek to recover damages from numerous parties, including Nell, Access and their affiliates. The damages sought from Nell, Access and their affiliates include, among other things, the return of all amounts earned by them related to their acquisition of shares of Lyondell Chemical prior to its acquisition by Basell AF S.C.A. in December 2007, distributions by Basell AF S.C.A. to its shareholders before it acquired Lyondell Chemical, and management and transaction fees and expenses. The trial that was scheduled for October 2011 has been postponed until some time in early 2012.

Nell and BI have also demanded that LBIH pay \$50 million in management fees for 2009 and 2010 and that LBIH pay other unspecified amounts relating to advice purportedly given, prior to the Predecessor company s Chapter 11 filing, in connection with financing and other strategic transactions.

Nell and BI assert that LBIH s responsibility for indemnity and the claimed fees and expenses arise out of a management agreement entered into on December 11, 2007, between Nell and Basell AF S.C.A. They assert that LBIH, as a former subsidiary of Basell AF S.C.A., is jointly and severally liable for Basell AF S.C.A. s obligations under the agreement, notwithstanding that LBIH was not a signatory to the agreement and the liabilities of Basell AF S.C.A., which was a signatory, were discharged in the LyondellBasell bankruptcy proceedings.

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## LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

On June 26, 2009, Nell filed a proof of claim in Bankruptcy Court against LyondellBasell AF (successor to Basell AF S.C.A.) seeking no less than \$723 thousand for amounts allegedly owed under the 2007 management agreement. On April 27, 2011, Lyondell Chemical filed an objection to Nell s claim and, together with LyondellBasell N.V. (successor to LyondellBasell AF) and LBIH, brought a declaratory judgment action in the Bankruptcy Court for a determination that Nell and BI s demands are not valid. By a Joint Stipulated Order dated June 13, 2011, the declaratory judgment action is stayed pending the outcome of the *Weisfelner* lawsuit.

We do not believe that the management agreement is in effect or that the Company, LBIH, or any other Company-affiliated entity owes any obligations under the management agreement. We intend to defend vigorously any proceedings, claims or demands that may be asserted.

We cannot at this time estimate the reasonably possible loss or range of loss that Nell, Access, or their affiliates may incur as a result of the lawsuit, and therefore we cannot at this time estimate the reasonably possible loss or range of loss that Nell, Access, or their affiliates may seek from LBIH by way of indemnity.

Indemnification We are party to various indemnification arrangements, including arrangements entered into in connection with acquisitions, divestitures and the formation of joint ventures. Pursuant to these arrangements, we provide indemnification to and/or receive indemnification from other parties in connection with liabilities that may arise in connection with the transactions and in connection with activities prior to completion of the transactions. These indemnification arrangements typically include provisions pertaining to third party claims relating to environmental and tax matters and various types of litigation. As of September 30, 2011, we had not accrued any significant amounts for our indemnification obligations, and we are not aware of other circumstances that would likely lead to significant future indemnification obligations. We cannot determine the potential amount of future payments under the indemnification arrangements until events arise that would trigger a liability under the arrangements. In addition, certain third parties entered into agreements with the Predecessor, LyondellBasell AF, to indemnify LyondellBasell AF for a significant portion of the potential obligations that could arise with respect to costs relating to contamination at various sites in Europe. These indemnity obligations are currently in dispute. We recognized a pretax charge of \$64 million as a change in estimate in the third quarter 2010 related to the dispute, which arose during that period.

As part of our technology licensing contracts, we give indemnifications to our licensees for liabilities arising from possible patent infringement claims with respect to proprietary licensed technology. Such indemnifications have a stated maximum amount and generally cover a period of five to ten years.

Other We have identified an agreement related to a former project in Kazakhstan under which a payment was made that raises compliance concerns under the U.S. Foreign Corrupt Practices Act (the FCPA). We have engaged outside counsel to investigate these activities, under the oversight of the Audit Committee of the Supervisory Board, and to evaluate internal controls and compliance policies and procedures. We made a voluntary disclosure of these matters to the U.S. Department of Justice and are cooperating fully with that agency. We cannot predict the ultimate outcome of these matters at this time since our investigations are ongoing. In this respect, we may not have conducted business in compliance with the FCPA and may not have had policies and procedures in place adequate to ensure compliance. Therefore, we cannot reasonably estimate a range of liability for any potential penalty resulting from these matters. Violations of these laws could result in criminal and civil liabilities and other forms of relief that could be material to us.

Certain of our non-U.S. subsidiaries conduct or have conducted business in countries subject to U.S. economic sanctions, including Iran. U.S. and European laws and regulations prohibit certain persons from engaging in business activities, in whole or in part, with sanctioned countries, organizations and individuals. We have made

## LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

voluntary disclosure of these matters to the U.S. Treasury Department and cooperated fully with that agency. On October 4, 2011, we received notification from the U.S. Treasury Department stating that it had decided to address this matter by issuing a cautionary letter instead of pursuing a civil penalty. The cautionary letter further stated it represents a final enforcement response and we therefore consider the matters voluntarily disclosed to be closed. In addition, we have made the decision to cease all business with the government, entities and individuals in Iran, Syria and Sudan. We have notified our counterparties in these countries of our decision and may be subject to legal actions to enforce agreements with the counterparties. These business activities present a potential risk that could subject the Company to civil and criminal penalties as well as private legal proceedings that could be material to us. We cannot predict the ultimate outcome of this matter at this time because our investigations and withdrawal activities are ongoing.

We and our joint ventures are, from time to time, defendants in lawsuits and other commercial disputes, some of which are not covered by insurance. Many of these suits make no specific claim for relief. Although final determination of any liability and resulting financial impact with respect to any such matters cannot be ascertained with any degree of certainty, we do not believe that any ultimate uninsured liability resulting from these matters will, individually or in the aggregate, have a material adverse effect on the financial position, liquidity or results of operations of LyondellBasell N.V.

The offering to sell our Berre refinery in France, which commenced in May 2011, did not result in any offer to purchase. As a result, in September 2011, we announced our intention to initiate consultations with works councils regarding a contemplated closure of the refinery, which would affect approximately 370 employees. Any cessation of operations is subject to completion of the consultations, which includes discussion on termination and severance costs, costs associated with the provision of job outplacement assistance and other employee benefit related costs. Because the consultations have not yet begun, we are not in a position to estimate the amount or range of amounts expected to be incurred in connection with this potential cessation or the amount or range of amounts of any potential charges or related cash outlays, although such costs could be material to the Company s results of operations in any quarter or annual period in which they are recognized.

*General* In our opinion, the matters discussed in this note are not expected to have a material adverse effect on the financial position or liquidity of LyondellBasell N.V. However, the adverse resolution in any reporting period of one or more of these matters could have a material impact on our results of operations for that period, which may be mitigated by contribution or indemnification obligations of others, or by any insurance coverage that may be available.

#### 14. Stockholders Equity and Non-Controlling Interests

Dividend distribution On May 5, 2011, shareholders approved the payment of a dividend of \$0.10 per ordinary share at the Annual General Meeting of Shareholders in Rotterdam, Netherlands. The dividend, totaling \$57 million, was paid May 26, 2011 to shareholders of record on May 5, 2011. On August 3, 2011, the Management Board of the Company recommended the payment of a dividend of \$0.20 per share. The Supervisory Board authorized and directed the Management Board to take action necessary to pay the dividend and the Management Board adopted a resolution declaring a dividend of \$0.20 per share to shareholders of record as of August 17, 2011, which was paid on September 7, 2011 for an aggregate of \$114 million.

We are currently subject to restrictive covenants that limit our ability to pay cumulative dividends to the sum of a) the greater of (i) \$50 million per year and (ii) in general, 50 percent of net income for the period from March 31, 2012 until the end of the most recently completed fiscal quarter for which financial statements are available, plus b) dividends not to exceed the greater of (i) \$350 million and (ii) 1.75% of consolidated tangible assets at the time the dividend is paid.

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### LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

*Ordinary shares* The changes in the outstanding amounts of ordinary shares issued and treasury shares were as follows:

#### **Ordinary shares issued:**

Balance at September 30, 2011

Balance at January 1, 2011	565,676,222
Share-based compensation	401,479
Warrants exercised	7,179,416
Balance at September 30, 2011	573,257,117
Ordinary shares held as treasury shares:	
Balance at January 1, 2011	1,122,651
Warrants exercised	3,462,693
Share-based compensation	(400,934)

Non-controlling Interests Losses attributable to non-controlling interests consisted of the following components:

4,184,410

		St		Predecessor		
		ine nths			Jan	uary 1
	Septe	ded ember 0,	thr Sept	ay 1 ough ember 80,	through  April 30,	
Millions of dollars		)11		010	-	010
Non-controlling interests comprehensive income (loss): Net income (loss) attributable to non-controlling interests Fixed operating fees paid to Lyondell Chemical by the PO/SM II	\$	(4)	\$	7	\$	(53)
partners				(9)		(7)
Comprehensive loss attributable to non-controlling interests	\$	(4)	\$	(2)	\$	(60)

#### 15. Per Share Data

Basic earnings per share for the periods subsequent to April 30, 2010 are based upon the weighted average number of shares of common stock outstanding during the periods. Diluted earnings per share includes the effect of certain stock options. The Company has unvested restricted stock and restricted stock units that are considered participating securities for earnings per share. The outstanding warrants were anti-dilutive for the nine months ended September 30, 2011.

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## LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Earnings per share data and dividends declared per share of common stock were as follows:

Millions of dollars	Three Mo September 30, 2011		onths Ended September 30, 2010		M I Sep	Nine Ionths Ended otember 30, 2011	th Sep	May 1 crough otember 30, 2010
Basic: Net income	\$	895	\$	467	\$	2,358	\$	814
Less: net loss attributable to non-controlling interests				7		4		2
Net income attributable to LyondellBasell N.V. Net income attributable to participating		895		474		2,362		816
securities		(5)		(2)		(14)		(4)
Net income attributable to common stockholders	\$	890	\$	472	\$	2,348	\$	812
Diluted: Net income Less: net loss attributable to non-controlling interests	\$	895	\$	467 7	\$	2,358	\$	814
Net income attributable to LyondellBasell N.V.		895		474		2,362		816
Net income attributable to participating securities  Effect of dilutive securities warrants		(5) (22)		(2)		(14)		(4)
Net income attributable to common stockholders	\$	868	\$	472	\$	2,348	\$	812
Millions of shares Basic weighted average common stock outstanding Effect of dilutive securities: Warrants Stock options		570 2 3		564		567 3		564
Dilutive potential shares		575		564		570		564
Earnings per share: Basic	\$	1.56	\$	0.84	\$	4.14	\$	1.45

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Diluted	\$ 1.5	51	\$ 0.84	\$ 4.12	\$ 1.45
Anti-dilutive stock options, restricted stock, restricted stock units and warrants in millions			20.2	0.9	20.2
Dividends declared per share of common stock	\$ 0.2	20	\$	\$ 0.30	\$
	3	31			

## LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 16. Segment and Related Information

We operate in five segments:

Olefins and Polyolefins Americas, primarily manufacturing and marketing of olefins, including ethylene and its co-products, primarily propylene, butadiene, and aromatics, which include benzene and toluene, as well as ethanol; and polyolefins, including polyethylene, comprising high density polyethylene ( HDPE ), low density polyethylene ( LDPE ) and linear low density polyethylene ( LLDPE ), and polypropylene; and *Catalloy* process resins:

Olefins and Polyolefins Europe, Asia, International (O&P EAI), primarily manufacturing and marketing of olefins, including ethylene and its co-products, primarily propylene and butadiene; polyolefins, including polyethylene, comprising HDPE, LDPE, and polypropylene; polypropylene-based compounds, materials and alloys (PP Compounds), *Catalloy* process resins and polybutene-1 polymers;

Intermediates and Derivatives ( I&D ), primarily manufacturing and marketing of propylene oxide ( PO ); PO co-products, including styrene and the TBA intermediates tertiary butyl alcohol ( TBA ), isobutylene and tertiary butyl hydroperoxide; PO derivatives, including propylene glycol, propylene glycol ethers and butanediol; ethylene derivatives, including ethylene glycol, ethylene oxide ( EO ), and other EO derivatives; acetyls, including vinyl acetate monomer, acetic acid and methanol;

Refining and Oxyfuels, primarily manufacturing and marketing of refined petroleum products, including gasoline, ultra-low sulfur diesel, jet fuel, lubricants ( lube oils ), alkylate, and oxygenated fuels, or oxyfuels, such as methyl tertiary butyl ether ( MTBE ) and ethyl tertiary butyl ether ( ETBE ); and Technology, primarily licensing of polyolefin process technologies and supply of polyolefin catalysts and advanced catalysts.

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## LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Summarized financial information concerning reportable segments is shown in the following table for the periods presented:

			_		Succes	sor							
Millions of dollars Three Months Ended		lefins and yolefins	Pol	elefins and yolefins Europe, sia &	Inter	mediates &	Ro	efining and					
September 30, 2011 Sales and other operating revenues:	A	Americas	Intei	rnational	Deri		O	xyfuels	Tech	nology	O	ther	Total
Customers Intersegment	\$	2,727 1,148	\$	3,825 93	\$	1,604 13	\$	5,035 834	\$	78 51	\$ (2	28 2,139)	\$ 13,297
		3,875		3,918		1,617		5,869		129	(2	2,111)	13,297
Operating income Income from equity		599		144		259		454		7		4	1,467
investments		7		38		7							52
					Succes	sor							
				lefins and									
Millions of dollars Three Months Ended		lefins and yolefins	-	yolefins Europe, sia &	Intern	mediates &	Re	efining and					
September 30, 2010 Sales and other operating revenues:	A	Americas	Intei	rnational	Deri	ivatives	O	xyfuels	Tech	nology	O	ther	Total
Customers Intersegment	\$	2,223 1,024	\$	3,148 99	\$	1,367 86	\$	3,448 419	\$	131 26	\$ (	(15) 1,654)	\$ 10,302
		3,247		3,247		1,453		3,867		157	(	1,669)	10,302
Operating income (loss) Income from equity		448		231		207		83		38		(19)	988
investments		6		20	33	3							29

## LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### Successor

Millions of dollars Nine Months Ended		Defins and yolefins	Po	Olefins and olyolefins Europe,	Intern	nediates &	R	efining and					
September 30, 2011 Sales and other operating revenues:	A	Americas	Inte	ernational	Deri	vatives	O	xyfuels	Tecl	nnology	Ot	ther	Total
Customers Intersegment	\$	7,987 3,470	\$	11,794 332	\$	5,044 42	\$	14,430 1,992	\$	290 104	\$ (5	46 5,940)	\$ 39,591
		11,457		12,126		5,086		16,422		394	(5	5,894)	39,591
Operating income Income from equity		1,529		530		728		914		96			3,797
investments		18		150		15							183
			(	S Dlefins	Succes	sor							
				and									
Millions of dollars May 1 through		olefins and yolefins		lyolefins Europe, Asia &		nediates &		efining and					
September 30, 2010 Sales and other operating revenues:	A	Americas	Inte	rnational	Deri	vatives	Oz	xyfuels	Tech	nology	Ot	her	Total
Customers Intersegment	\$	3,723 1,528	\$	5,246 141	\$	2,307 86	\$	5,626 644	\$	183 49	\$ (2	(11)	\$ 17,074
		5,251		5,387		2,393		6,270		232	(2	.,459)	17,074
Operating income (loss) Income from equity		597		345		316		97		61		(6)	1,410
investments		9		45	34	2							56

#### LYONDELLBASELL INDUSTRIES N.V.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### **Predecessor**

**Olefins** and **Olefins Polyolefins** Millions of dollars and Europe, Refining January 1 through **Polyolefins** Asia & **Intermediates** and & **Americas International Derivatives Total April 30, 2010 Oxyfuels Technology** Other Sales and other operating revenues: Customers 3,220 \$ 4,018 \$ 1,820 \$ 4,293 \$ 104 12 \$13,467 Intersegment 963 87 455 41 (1,546)4,183 4,105 1,820 4,748 145 (1,534)13,467 Segment operating income (loss) (99)39 320 115 157 (41)491 199 Current cost adjustment Operating income 690 Income (loss) from equity investments 5 80 (1)84

Sales and other operating revenues and operating income (loss) in the Other column above include elimination of intersegment transactions.

#### 17. Emergence from Chapter 11 Proceedings

On April 23, 2010, the U.S. Bankruptcy Court confirmed LyondellBasell AF s Third Amended and Restated Plan of Reorganization and the Debtors emerged from chapter 11 protection on April 30, 2010. As of September 30, 2011, approximately \$106 million of priority and administrative claims are accrued but have yet to be paid.

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#### LYONDELLBASELL INDUSTRIES N.V.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The Company s charges (credits) for reorganization items were as follows:

			\$	Successo	r			Pre	decessor
		e Months			Months ided		ay 1 ough		nuary 1 irough
Nov. 6 1 11	September 30,	Septemb 30,	er	Septer	nber 30,	Septe 3	ember 0,	$\mathbf{A}_{\mathbf{j}}$	pril 30,
Millions of dollars Change in net assets resulting from	2011	2010		2	011	20	)10		2010
the application of fresh-start									
accounting	\$	\$		\$		\$		\$	6,278
Gain on discharge of liabilities subject to compromise Asset write-offs and rejected									(13,617)
contracts									25
Estimated claims					24				(262)
Professional fees			12		5		16		172
Plant closures costs									12
Other			1		1		5		4
Total	\$	\$	13	\$	30	\$	21	\$	(7,388)

Estimated claims in the above table include adjustments made to reflect the Debtors estimated claims to be allowed.

18. Supplemental Guarantor Information

LyondellBasell N.V. has jointly and severally, and fully and unconditionally guaranteed the Senior Secured Notes issued by Lyondell Chemical. Subject to certain exceptions, each of our existing and future wholly owned U.S. restricted subsidiaries (other than Lyondell Chemical, as issuer), other than any such subsidiary that is a subsidiary of a non-U.S. subsidiary (the Subsidiary Guarantors and, together with LyondellBasell N.V., the Guarantors ) has also guaranteed the Senior Secured Notes. Each Subsidiary Guarantor is 100% owned by LyondellBasell N.V. There are no significant restrictions that would impede the Guarantors from obtaining funds by dividend or loan from

their subsidiaries. Subsidiaries are generally prohibited from entering into arrangements that would limit their ability to make dividends to or enter into loans with the Guarantors.

As a result of these guarantee arrangements, we are required to present the following condensed consolidating financial information. In this note, LCC refers to Lyondell Chemical Company without its subsidiaries.

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#### LYONDELLBASELL INDUSTRIES N.V.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION BALANCE SHEET

As of September 30, 2011

#### Successor

L	yondellBase	11				Non-				nsolidated ndellBasell
Millions of dollars	N.V.	LCC	Gu	arantors	Gu	arantors	Eli	minations	•	N.V.
Cash and cash equivalents	\$	\$ 1	\$	2,845	\$	2,763	\$		\$	5,609
Restricted cash				246		46				292
Accounts receivable		295		1,346		2,397				4,038
Accounts receivable										
affiliates	150	2,111		2,656		1,001		(5,918)		
Inventories		608		2,752		2,322				5,682
Notes receivable affiliates	121	8		606		3		(738)		
Other current assets	1	282		178		686		(50)		1,097
Property, plant and										
equipment, net		362		3,045		3,956				7,363
Investments in subsidiaries	14,329	13,746		3,891				(31,966)		
Other investments and										
long-term receivables						2,087				2,087
Notes receivable affiliates				535		500		(1,035)		
Other assets, net		503		1,111		751		(266)		2,099
Total assets	\$ 14,601	\$ 17,916	\$	19,211	\$	16,512	\$	(39,973)	\$	28,267
Current maturities of										
long-term debt	\$	\$	\$		\$	2	\$		\$	2
Short-term debt				12		37				49
Notes payable affiliates	7	620		3		131		(761)		
Accounts payable	2	168		957		2,180				3,307
Accounts payable										
affiliates	17	3,436		1,822		620		(5,895)		
Other current liabilities	15	764		626		782		(367)		1,820
Long-term debt		5,477		3		302				5,782
Notes payable affiliates	535	3,189		9,257				(12,981)		
Other liabilities		274		672		1,075				2,021
Deferred income taxes				787		543		(126)		1,204
Company share of										
stockholders equity	14,025	3,988		5,072		10,783		(19,843)		14,025
Non-controlling interests						57		·		57
Total liabilities and										
stockholders equity	\$ 14,601	\$17,916	\$	19,211	\$	16,512	\$	(39,973)	\$	28,267

#### LYONDELLBASELL INDUSTRIES N.V.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION BALANCE SHEET As of December 31, 2010

Successor

L	yondellBase	11		Non-		Consolidated LyondellBasell
Millions of dollars	N.V.	LCC	Guarantors	Guarantors	Eliminations	N.V.
Cash and cash equivalents	\$	\$ 25	\$ 2,086	\$ 2,111	\$	\$ 4,222
Restricted cash				11		11
Accounts receivable		313	1,108	2,326		3,747
Accounts receivable						
affiliates	636	2,727	2,593	1,444	(7,400)	
Inventories		489	2,560	1,775		4,824
Notes receivable affiliates	98	444	59	110	(711)	
Other current assets		287	133	601	(46)	975
Property, plant and						
equipment, net		383	2,746	4,061		7,190
Investments in subsidiaries	12,070	10,489	5,122		(27,681)	
Other investments and						
long-term receivables		2	4	2,174	(75)	2,105
Notes receivable affiliates				500	(500)	
Other assets, net	13	1,054	1,170	688	(697)	2,228
Total assets	\$ 12,817	\$ 16,213	\$ 17,581	\$ 15,801	\$ (37,110)	\$ 25,302
Current maturities of						
long-term debt	\$	\$	\$	\$ 4	\$	\$ 4
Short-term debt			12	30		42
Notes payable affiliates	1	74	498	178	(751)	
Accounts payable		160	741	1,860	, ,	2,761
Accounts payable						
affiliates	530	4,363	1,504	950	(7,347)	
Other current liabilities	216	418	674	764	(48)	2,024
Long-term debt		5,722	3	311		6,036
Notes payable affiliates	535	3,672	9,124	1	(13,332)	
Other liabilities		413	699	1,071		2,183
Deferred income taxes			832	522	(698)	656
Company share of						
stockholders equity	11,535	1,391	3,494	10,049	(14,934)	11,535
Non-controlling interests				61		61
Total liabilities and						
stockholders equity	\$ 12,817	\$ 16,213	\$ 17,581	\$ 15,801	\$ (37,110)	\$ 25,302

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#### LYONDELLBASELL INDUSTRIES N.V.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF INCOME

**Three Months Ended September 30, 2011** 

#### Successor

Ly	yondellBase	ell			]	Non-				nsolidated ndellBasell
Millions of dollars	N.V.	LCC	Gua	rantors	Gua	arantors	Elin	ninations	•	N.V.
Sales and other operating										
revenues	\$	\$ 1,274	\$	7,506	\$	6,037	\$	(1,520)	\$	13,297
Cost of sales		1,156		6,292		5,610		(1,520)		11,538
Selling, general and										
administrative expenses	3	89		27		120				239
Research and development										
expenses		5		5		43				53
Operating income	(3)	24		1,182		264				1,467
Interest income (expense),										
net	7	(200)		47		(1)		2		(145)
Other income (expense),										
net	27	46		3		(64)		(2)		10
Income (loss) from equity										
investments	860	748		(18)		52		(1,590)		52
Reorganization items				(1)		1				
(Provision for) benefit from										
income taxes	4	107		(455)		(145)				(489)
Net income (loss)	895	725		758		107		(1,590)		895
Less: net loss attributable to										
non-controlling interests										
Net income (loss)										
attributable to the Company	\$ 895	\$ 725	\$	758	\$	107	\$	(1,590)	\$	895
			39	)						

# LYONDELLBASELL INDUSTRIES N.V. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF INCOME

Three Months Ended September 30, 2010

#### Successor

I			Consolidated LyondellBasell							
Millions of dollars	ondellBase N.V.	LCC	Gua	rantors		Non- arantors	Elim	inations	Lyon	N.V.
Sales and other operating	1,0,0	Lee	Gue	i univoi s	out	ar unitor s	2,,,,,,			11010
revenues	\$	\$ 1,041	\$	5,185	\$	5,011	\$	(935)	\$	10,302
Cost of sales	(7)	948		4,519		4,550		(935)		9,075
Selling, general and										
administrative expenses	4	33		55		112				204
Research and development										
expenses		4		6		25				35
Operating income	3	56		605		324				988
Interest income (expense),				(0)						44.0.0
net	17	(181)		(9)		(13)				(186)
Other income (expense),	(7.6)	0				10		(40)		(07)
net	(76)	9				10		(40)		(97)
Income from equity investments	508	384		37		28		(028)		29
Reorganization items	308	(8)		(5)		20		(928)		(13)
(Provision for) benefit from		(6)		(3)						(13)
income taxes	19	143		(215)		(201)				(254)
meome taxes	17	113		(213)		(201)				(231)
Net income	471	403		413		148		(968)		467
Less: net loss attributable to								( )		
non-controlling interests	3					4				7
C										
Net income attributable to										
the Company	\$ 474	\$ 403	\$	413	\$	152	\$	(968)	\$	474
			4	0						
			•	-						

#### LYONDELLBASELL INDUSTRIES N.V.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF INCOME

Nine Months Ended September 30, 2011

#### Successor

	LyondellBase	11				Non-				nsolidated ndellBasell
Millions of dollars	N.V.	LCC	Gua	arantors		arantors	Elin	ninations		N.V.
Sales and other operating										
revenues	\$	\$ 3,712	\$	21,276	\$	18,335	\$	(3,732)	\$	39,591
Cost of sales	2	3,405		18,377		16,903		(3,732)		34,955
Selling, general and										
administrative expenses	8	251		56		382				697
Research and development	t									
expenses		21		19		102				142
	(10)	25		2.024		0.40				2.707
Operating income (loss)	(10)	35		2,824		948				3,797
Interest income (expense), net	22	(544)		55		(3)		6		(464)
Other income (expense),	22	(344)		33		(3)		U		(404)
net	(15)	23		34		(24)		(6)		12
Income (loss) from equity	(13)	23		34		(24)		(0)		12
investments	2,377	1,818		(210)		183		(3,985)		183
Reorganization items	_,=,-,-	(20)		(9)		(1)		(5,555)		(30)
(Provision for) benefit		( - )		(- )		( )				( )
from income taxes	(12)	248		(1,073)		(303)				(1,140)
Net income	2,362	1,560		1,621		800		(3,985)		2,358
Less: net loss attributable										
to non-controlling interests	S					4				4
Net income attributable to										
the Company	\$ 2,362	\$ 1,560	\$	1,621	\$	804	\$	(3,985)	\$	2,362
uic Company	\$ 2,302	φ 1,500	Φ	1,041	φ	004	φ	(3,703)	Ф	2,302
			4	1						

#### LYONDELLBASELL INDUSTRIES N.V.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF INCOME

May 1 through September 30, 2010

#### Successor

I	yondellBase	<b>all</b>			1	Non-				nsolidated ndellBasell
Millions of dollars	N.V.	LCC	Gua	rantors		arantors	Elin	ninations	2502	N.V.
Sales and other operating										
revenues	\$	\$ 1,728	\$	8,605	\$	8,399	\$	(1,658)	\$	17,074
Cost of sales		1,652		7,680		7,599		(1,658)		15,273
Selling, general and										
administrative expenses	2	57		95		179				333
Research and development										
expenses		7		10		41				58
	(0)	10		020		<b>5</b> 00				1 410
Operating income (loss)	(2)	12		820		580				1,410
Interest income (expense),	26	(202)		(12)		(10)				(206)
net Other income (expense)	20	(302)		(12)		(18)				(306)
Other income (expense), net	(60)					57		(40)		(42)
Income (loss) from equity	(00)					37		(40)		(43)
investments	833	545		(57)		56		(1,321)		56
Reorganization items	655	(13)		(5)		(3)		(1,321)		(21)
(Provision for) benefit from		(13)		(3)		(3)				(21)
income taxes	19	195		(290)		(206)				(282)
meome tanes	17	175		(2)0)		(200)				(202)
Net income	816	437		456		466		(1,361)		814
Less: net loss attributable to								, , ,		
non-controlling interests						2				2
Net income attributable to										
the Company	\$ 816	\$ 437	\$	456	\$	468	\$	(1,361)	\$	816
			4:	2.						
			Т.	_						

#### LYONDELLBASELL INDUSTRIES N.V.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF INCOME January 1 through April 30, 2010

#### Predecessor

I vondallRaca	11			1	Non-				solidated idellBasell
•		Gua	rantors			Eliı	minations	Lyon	AF
111	Lee	Gue		Gui					111
\$	\$ 1,355	\$	7,102	\$	6,238	\$	(1,228)	\$	13,467
(25)	1,327		6,605		5,735				12,414
, ,							, , ,		
9	42		95		162				308
	3		12		40				55
16	(17)		390		301				690
22	(618)		2		(114)				(708)
(44)	18		4		(243)				(265)
·	-		-				(15,360)		84
•	2,673		3,029		568				7,388
1									
	(34)		1,432		(83)				1,315
0.764	<b>= 2</b> 00		<b>= 2</b> 00		700		(4 <b>F. 0</b> 60)		0.704
8,564	7,389		7,389		522		(15,360)		8,504
					60				60
					60				60
¢ 2 561	¢ 7 380	•	7 380	•	582	Φ	(15.360)	•	8,564
Φ 0,504	ψ 1,309	Ф	1,309	Φ	304	Φ	(13,300)	Ф	0,504
		4.	3						
	AF \$ (25) 9 16 22	\$ \$1,355 (25) 1,327 9 42 3 16 (17) 22 (618) (44) 18 7,452 5,367 1,118 2,673 1 (34) 8,564 7,389	\$ \$1,355 \$ (25) 1,327  9 42  3 16 (17)  22 (618)  (44) 18  7,452 5,367 1,118 2,673  1 (34)  8,564 7,389  \$8,564 \$7,389 \$	\$ \$1,355 \$ 7,102 6,605 9 42 95 3 12 16 (17) 390 22 (618) 2 (44) 18 4 7,452 5,367 2,532 1,118 2,673 3,029 1 (34) 1,432 8,564 7,389 7,389	\$ \$1,355 \$ 7,102 \$ (25) 1,327 6,605  9 42 95  3 12  16 (17) 390  22 (618) 2  (44) 18 4  7,452 5,367 2,532 1,118 2,673 3,029  1 (34) 1,432  8,564 7,389 7,389  \$ 8,564 \$7,389 \$ 7,389 \$	\$ 1,355 \$ 7,102 \$ 6,238	\$ 1,355 \$ 7,102 \$ 6,238 \$ (25) 1,327 6,605 5,735 9 42 95 162 40 16 (17) 390 301 22 (618) 2 (114) (44) 18 4 (243) 7,452 5,367 2,532 93 1,118 2,673 3,029 568 1 (34) 1,432 (83) 8,564 7,389 7,389 522 60 \$ 8,564 \$7,389 \$ 7,389 \$ 582 \$	AF         LCC         Guarantors         Guarantors         Eliminations           \$ \$1,355 (25) 1,327         \$ 7,102 (6,605) 5,735         \$ 6,238 (1,228) (1,228)           9         42         95         162           3         12         40           16         (17)         390         301           22         (618)         2         (114)           (44)         18         4         (243)           7,452 5,367 2,532 93 (15,360)         93 (15,360)           1,118 2,673 3,029 568         568           (34)         1,432 (83)           8,564 7,389 7,389 7,389 522 (15,360)           \$ 8,564 \$7,389 \$7,389 \$ 582 \$ (15,360)	Non-   Column   Col

#### LYONDELLBASELL INDUSTRIES N.V.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF CASH FLOWS

Nine Months Ended September 30, 2011

#### Successor

L	LyondellBasell							Non-							
Millions of dollars	N.	V.	I	<b>CC</b>	Gua	arantors	Gua	arantors	Elin	ninations		N.V.			
Net cash provided by (used in) operating activities	\$ 1	134	\$	(707)	\$	2,527	\$	963	\$	(139)	\$	2,778			
Expenditures for property, plant and equipment Proceeds from disposal of				(16)		(556)		(189)				(761)			
assets Restricted cash				5		58 (246)		8 (35)				71 (281)			
Loans to affiliates				(216)		(1,023)				1,239					
Net cash used in investing activities				(227)		(1,767)		(216)		1,239		(971)			
Shares issued upon exercise of warrants Dividends paid	(1	37 171)										37 (171)			
Dividends received from (paid to) affiliates								(139)		139					
Repayments of long-term debt Proceeds from notes				(259)				(1)				(260)			
payable to affiliates Payments of debt issuance				1,191				48		(1,239)					
costs Other, net				(15) (7)		(1)						(15) (8)			
Net cash provided by (used in) financing activities	(1	134)		910		(1)		(92)		(1,100)		(417)			
Effect of exchange rate changes on cash								(3)				(3)			
Increase (decrease) in cash and cash equivalents Cash and cash equivalents				(24)		759		652				1,387			
at beginning of period				25		2,086		2,111				4,222			
	\$		\$	1	\$	2,845	\$	2,763	\$		\$	5,609			

Cash and cash equivalents at end of period

#### LYONDELLBASELL INDUSTRIES N.V.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF CASH FLOWS May 1 through September 30, 2010

Successor

L	LyondellBasell							Consolidated LyondellBasell				
Millions of dollars		.V.		CC	Gua	arantors	Gua	arantors	Elimir	ations	-	N.V.
Net cash provided by (used												
in) operating activities	\$	(1)	\$ (	(373)	\$	1,705	\$	898	\$		\$	2,229
Expenditures for property,												
plant and equipment Loans to affiliates			(	(6) (297)		(171) (28)		(89)		325		(266)
Net cash used in investing												
activities			(	(303)		(199)		(89)		325		(266)
N.1												
Net borrowings under revolving credit facilities								52				52
Proceeds from short-term debt								7				7
Repayments of short-term debt								(8)				(8)
Payments of debt issuance costs				(2)								(2)
Proceeds from (repayments of notes payable to affiliates				51		297		(23)		(325)		,
Other, net				1		(5)		(23)		(323)		(4)
Net cash provided by												
financing activities				50		292		28		(325)		45
Effect of exchange rate changes on cash								113				113
Increase (decrease) in cash and cash equivalents		(1)	(	(626)		1,798		950				2,121
Cash and cash equivalents at beginning of period				642		603		1,466				2,711
Cash and cash equivalents at end of period	\$	(1)	\$	16	\$	2,401	\$	2,416	\$		\$	4,832
•												

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#### LYONDELLBASELL INDUSTRIES N.V.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) CONDENSED CONSOLIDATING FINANCIAL INFORMATION STATEMENT OF CASH FLOWS January 1 through April 30, 2010

#### Predecessor

67

]	LyondellBase	11			Consolidated LyondellBasell		
Millions of dollars	$\mathbf{AF}$	LCC	Guarantors	Guarantors	Eliminations	$\mathbf{AF}$	
Net cash provided by (used in) operating activities	\$ (107)	\$ (590)	\$ (182)	\$ (46)	\$	\$ (925)	
Expenditures for property, plant and equipment Proceeds from disposal of		(3)	(96)	(127)		(226)	
assets Short-term investments Restricted cash			1 10	2 (11)		1 12 (11)	
Contributions and advances to affiliates	(2,550)	~			2,550		
Loans to affiliates	(57)	543	375		(861)		
Net cash provided by (used in) investing activities	(2,607)	540	290	(136)	1,689	(224)	
Issuance of class B ordinary shares Repayments of debtor-in-	2,800					2,800	
possession term loan facility Net repayments of		(2,167)		(3)		(2,170)	
debtor-in- possession revolving credit facility Net borrowings on		(325)				(325)	
revolving credit facilities				38		38	
Proceeds from short-term debt				8		8	
Repayments of short-term debt Issuance of long-term debt		3,242		(14)		(14) 3,242	
Repayments of long-term debt				(9)		(9)	
Payments of debt issuance costs Contributions from owners	(86)	(154)		(13) 2,550	(2,550)	(253)	

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Proceeds from notes payable to affiliates Other, net				364	(1,225) (4)	861	(2)
Net cash provided by financing activities	2,714	596		366	1,328	(1,689)	3,315
Effect of exchange rate changes on cash					(13)		(13)
Increase in cash and cash equivalents Cash and cash equivalents		546		474	1,133		2,153
at beginning of period		96		129	333		558
Cash and cash equivalents at end of period	\$	\$ 642	\$	603	\$ 1,466	\$	\$ 2,711
			46				

## Item 2. MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS GENERAL

This discussion should be read in conjunction with the information contained in our Consolidated Financial Statements, and the notes thereto contained elsewhere in this report. When we use the terms we, us, our or similar words in this discussion, unless the context otherwise requires, we are referring to LyondellBasell Industries N.V. and its consolidated subsidiaries. We also refer to the Company as LyondellBasell N.V., the Successor Company and the Successor.

In addition to comparisons of current operating results with the same period in the prior year, we have included, as additional disclosure, certain trailing quarter comparisons of third quarter 2011 operating results to second quarter 2011 operating results. Our businesses are highly cyclical, in addition to experiencing some less significant seasonal effects. Trailing quarter comparisons may offer important insight into current business direction. References to industry benchmark prices or costs, including the weighted average cost of ethylene production, are generally to industry prices and costs reported by CMAI, except that references to industry benchmarks for refining and oxyfuels market margins are to industry prices reported by Platts, a reporting service of The McGraw-Hill Companies, and crude oil and natural gas benchmark price references are to Bloomberg.

#### **OVERVIEW**

Our performance is driven by, among other things, global economic conditions generally and their impact on demand for our products, raw material and energy prices, and industry-specific issues, such as production capacity. Our businesses are subject to the cyclicality and volatility seen in the chemicals and refining industries generally. LyondellBasell N.V., the successor holding company, owns and operates, directly and indirectly, substantially the same business owned and operated by LyondellBasell AF prior to the Company's emergence from bankruptcy. For accounting purposes, the operations of LyondellBasell AF are deemed to have ceased on April 30, 2010 and LyondellBasell N.V. is deemed to have begun operations on that date. Effective May 1, 2010, we adopted fresh-start accounting. References in the following discussions to the Company for periods prior to April 30, 2010, the Emergence Date, are to the Predecessor Company and, for periods after the Emergence Date, to the Successor Company.

Foreign Currency Translations of Non-U.S. Denominated Financial Statements In countries outside of the United States, we generally generate revenues and incur operating expenses denominated in local currencies. The predominant local currency of our operations outside of the United States is the Euro. The gains and losses that result from the process of translating foreign functional currency financial statements to U.S. dollars are included in OCI (loss) in Stockholders Equity. These translation adjustments may be significant in any given period, based on the fluctuations of the Euro relative to the U.S. Dollar. An increase in the value of the U.S. dollar relative to the Euro in the third quarter 2011 resulted in a loss of \$504 million, more than offsetting increases of \$500 million experienced during the first six months of 2011 as the value of the U.S. dollar decreased relative to the Euro. The net loss, which is reflected in the \$4 million loss in OCI on the Consolidated Statement of Stockholders Equity at September 30, 2011, represents a net decrease in Comprehensive Income during the first nine months of 2011.

To ensure a proper analysis of the quarter over quarter results, the effects of fresh-start accounting on the Successor period are specifically addressed throughout this discussion. The primary impacts of our reorganization pursuant to the Plan of Reorganization and the adoption of fresh-start accounting on our results of operations are as follows: *Tax Impact of Reorganization* The application of the tax provisions of the Internal Revenue Code to the Plan of Reorganization resulted in the reduction or elimination of the majority of our tax attributes that otherwise would have carried forward into 2011 and later years. As a result, we did not retain any U.S. net operating loss

carryforwards, alternative minimum tax credits or capital loss carryforwards going into 2011. In addition, a significant portion of our tax basis in depreciable assets was eliminated. Accordingly, it is expected that our liability for U.S. income taxes in future periods will reflect these adjustments and we estimate our cash tax liabilities for the years following 2010 will be significantly higher than in 2009 or 2010. This situation may be somewhat postponed by the temporary bonus depreciation provisions contained in the Job Creation Act of 2010, which allows current year expensing for certain qualified acquisitions. As a result of certain prior year limitations on the deductibility of our interest expense in the U.S. we retained approximately \$2,500 million of interest carryforwards which are available to offset future taxable income, subject to certain limitations.

Inventory We adopted the last in, first out (LIFO) method of accounting for inventory upon implementation of fresh-start accounting. Prior to the emergence from bankruptcy, LyondellBasell AF used both the first in, first out (FIFO) and LIFO methods of accounting to determine inventory cost. For purposes of evaluating segment results, management reviewed operating results for LyondellBasell AF determined using current cost, which approximates results using the LIFO method of accounting for inventory. Subsequent to the Emergence Date, our operating results are reviewed using the LIFO method of accounting for inventory. While determining the impact of the adoption of LIFO on predecessor periods is not practicable, we believe that the current cost method used by the Predecessor for segment reporting is similar to LIFO.

Depreciation and amortization expense Depreciation and amortization expense is lower in the Successor period as a result of our revaluation of assets for fresh-start accounting. Depreciation and amortization as reported for all periods presented is as follows:

Millions of dollars	Three M September 30, 2011	Sep	onths Ended September 30, 2010		Nine Nine Months Ended September 30, 2011		May 1 through September 30, 2010		Predecessor January 1 through April 30, 2010	
Cost of sales: Depreciation Amortization	\$ 188 38	\$	163 47	\$	527 117	\$	255 80	\$	464 75	
Research and development expenses: Depreciation	6		4		15		7		8	
Selling, general and administrative expenses: Depreciation	5		8		17		9		18	
	\$ 237	\$	222	\$	676	\$	351	\$	565	

*Interest expense* Lower interest expense in the Successor period was largely driven by the discharge or repayment of debt, upon which interest was accruing during the bankruptcy, through the Company s reorganization on April 30, 2010 pursuant to the Plan of Reorganization, partially offset by interest expense on the new debt incurred as part of the emergence from bankruptcy.

Successor		Predecessor
		January
	May 1	1

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	Three Mo	onths l	Ended		Months nded	through		through	
Millions of dollars	September 30, 2011	er September 30, 2010		-	mber 30,	September 30, 2010		April 30, 2010	
Interest expense	\$ 155	\$	182 48	\$	495	\$	314	\$	713

#### **Overview of Results of Operations**

Global market conditions in the third quarter and first nine months of 2011 improved from those experienced in the same periods in 2010 as general economic activities and demand in the durable goods sector, particularly the automotive markets, were higher. As a result, demand and operating rates were higher in 2011 than in 2010. Excluding the impacts of fresh-start accounting, operating results in the third quarter and first nine months of 2011 generally reflected higher product margins compared to the same periods in 2010. The O&P-Americas business segment benefited from higher product margins driven by lower natural gas liquid prices relative to the price of crude oil. Higher operating results in the O&P-EAI are primarily the result of higher product margins across the ethylene chain, and for butadiene and PP compounds. The I&D business was primarily a reflection of higher product margins and higher sales volumes due to improvement in the global economy and in the durable goods markets. The Refining and Oxyfuels business segment results reflected the benefit of higher refining margins at the Houston refinery. Results of operations for the Successor and Predecessor periods discussed in these Results of Operations are presented in the table below.

				Sı	uccess	May 1	Predecessor January 1			
	Three Months E			Nine Months Ended Ended				hrough	through	
	_			September			September 30,		April 30,	
		30,	30,		September 30,					
Millions of dollars	2	2011	2010		2011		2010		2010	
Sales and other operating revenues	\$ 1	3,297	\$	10,302	\$	39,591	\$	17,074	\$	13,467
Cost of sales	1	1,538		9,075		34,955		15,273		12,414
Selling, general and administrative										
expenses		239		204		697		333		308
Research and development										
expenses		53		35		142		58		55
Operating income		1,467		988		3,797		1,410		690
Interest expense		(155)		(182)		(495)		(314)		(713)
Interest income		10		(4)		31		8		5
Other income (expense), net		10		(97)		12		(43)		(265)
Income from equity investments		52		29		183		56		84
Reorganization items				(13)		(30)		(21)		7,388
Provision for (benefit from)										
income taxes		489		254		1,140		282		(1,315)
Net income	\$	895	\$	467	\$	2,358	\$	814	\$	8,504

#### **RESULTS OF OPERATIONS**

**Revenues** Revenues increased by \$2,995 million, or 29%, in the third quarter 2011 compared to the third quarter 2010 and \$9,050 million, or 30%, in the first nine months of 2011 compared to the first nine months of 2010. Higher average product prices were responsible for revenue increases of 16% and 17%, respectively, in the third quarter and first nine months of 2011, while higher sales volumes added the remaining 13%, compared to the same periods in 2010. Average product sales prices were higher across most products and sales volumes increased primarily due to higher refining volumes at our Houston refinery.

**Cost of Sales** The \$2,463 million and \$7,268 million increases in cost of sales for the third quarter and first nine months of 2011was primarily due to higher raw material costs, which reflect the effects of higher prices for crude oil and other hydrocarbons compared to the third quarter and first nine months of 2010. Depreciation and amortization

expense was \$230 million lower in the first nine months of 2011 compared to the first nine months of 2010, 49

primarily due to the \$7,474 million write-down of Property, Plant and Equipment associated with the April 2010 revaluation of our assets in fresh-start accounting. The third quarter and five-month Successor periods of 2010 included non-cash charges of \$32 million and \$333 million, respectively, to adjust the value of inventory at September 30 and June 30, 2010 to market value, which was lower than the April 30, 2010 value applied during fresh-start accounting. These 2010 Successor periods also included a \$64 million charge as a change in estimate related to a dispute that arose during the third quarter 2010 over environmental liability.

**SG&A Expenses** Selling, general and administrative (SG&A) expenses in the third quarter and first nine months of 2011 were higher by \$35 million and \$56 million, respectively, compared to the third quarter and first nine months of 2010. The increases reflect charges associated with activities to reorganize certain functional organizations and the impact of higher foreign exchange rates on the non-U.S. portion of these costs. The increases in both periods were partially offset by lower employee-related expenses as a result of a lower headcount.

**R&D Expenses** Research and development ( R&D ) expenses in the third quarter and first nine months of 2011 increased \$18 million and \$29 million, respectively, primarily due to impairment charges of \$19 million, including \$17 million for the impairment of an R&D project in Europe during the third quarter 2011, and \$16 million of charges in the second quarter 2011 related to employee severance and asset retirement obligations associated with an R&D facility that is being relocated.

Operating Income The increase in operating income in the third quarter 2011, compared to the third quarter 2010, reflects higher operating results for our Refining and Oxyfuels, O&P-Americas and I&D business segments, partially offset by lower results for our O&P-EAI segment. The increase in operating income for the first nine months of 2011, compared to the same period in 2010, primarily reflects higher refining margins at our Houston refinery and higher product margins for ethylene, butanediol, EO and derivatives and acetyls. Operating results in the first nine months of 2011 and the Successor period in 2010 benefited from lower depreciation and amortization expense of \$240 million, and \$214 million, respectively, primarily due to the \$7,474 million write-down of Property, plant, and equipment associated with the revaluation of our assets in fresh-start accounting in April 2010. Results in the third quarter and five-month Successor periods in 2010 were also negatively impacted by non-cash charges of \$32 million and \$333 million, respectively, to adjust inventory as described above. Operating results for each of our business segments are reviewed further in the Segment Analysis section below.

**Interest Expense** Interest expense was \$27 million lower in the third quarter 2011 compared to the same period in 2010 primarily due to the repayment of \$1,486 million of debt since the beginning of the fourth quarter 2010. This repayment coupled with the repayment or discharge of higher cost debt on the Emergence Date in accordance with the Plan of Reorganization, upon which interest had been accruing during the bankruptcy resulted in \$532 million of lower interest expense in the first nine months of 2011 compared to the corresponding period in 2010.

**Other Income (Expense), net** Other income, net, in the third quarter and first nine months of 2011, included the fair value adjustments of the warrants to purchase our shares, and foreign exchange losses. The fair value adjustments related to our warrants reflected a benefit of \$22 million in the third quarter 2011 and a negative effect of \$31 million in the first nine months of 2011. Foreign exchange losses incurred in the third quarter and first nine months of 2011 were \$17 million and \$11 million, respectively. The first nine months of 2011 also included a \$41 million gain on the sale of surplus precious metals.

Other expense, net, in the third quarter and first nine months of 2010 included foreign exchange losses of \$20 million and \$238 million, respectively, and the negative effect of the fair value adjustment of warrants to purchase shares of our common stock of \$76 million and \$59 million, respectively. The foreign exchange losses for the first nine months of 2010 are primarily related to the revaluation of third party debt of certain of our subsidiaries due to a decrease in the foreign exchange rates in effect at September 30, 2010 compared to December 31, 2009. Such debt was denominated in currencies other than the functional currencies of these subsidiaries and was refinanced upon emergence from bankruptcy.

**Income from Equity Investments** Increases of \$23 million and \$43 million in Income from equity investments in the third quarter and first nine months of 2011, respectively, compared to those same periods in 2010, primarily reflect the commencement of commercial operations at our Al Waha joint venture in April 2011 and the addition of capacity at our HMC joint venture in late 2010.

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Reorganization Items The Company had reorganization items expense totaling \$30 million in the first nine months of 2011, and income from reorganization items of \$7,367 million in the first nine months of 2010. Income from reorganization items in the combined 2010 periods included gains totaling \$13,617 million related to settlement of liabilities subject to compromise, deconsolidation of entities upon emergence, adjustments related to rejected contracts, and a reduction of environmental remediation liabilities. These gains were partially offset by a charge of \$6,278 million related to the changes in net assets resulting from the application of fresh-start accounting and by several one-time emergence costs, including the success and other fees earned by certain professionals upon the Company s emergence from bankruptcy, damages related to the rejection of executory contracts and plant closure costs.

**Income Tax** Our effective income tax rates for the third quarter and first nine months of 2011 were 35.3% and 32.6%, respectively, resulting in tax expense of \$489 million on pretax income of \$1,384 million for the third quarter 2011 and tax expense of \$1,140 million on pretax income of \$3,498 million for the first nine months of 2011. The effective income tax rate for the third quarter 2011 was higher than the year to date effective income tax rate due to a shift of income to higher tax jurisdictions coupled with non-U.S. tax law changes resulting in a lower benefit from the release of valuation allowances. The 2011 effective income tax rate for the first nine months of 2011 was lower than the U.S. statutory 35% rate primarily due to the effect of pretax income in countries with lower statutory tax rates and favorable permanent deductions related to notional royalties, equity earnings, and release of valuation allowance which were partially offset by the non-deductible expenses related to stock warrants. In the five-month Successor period ended September 30, 2010, we recorded a tax provision of \$282 million, representing an effective tax rate of 25.7% on pre-tax income of \$1,096 million. In the four months ended April 30, 2010, the Predecessor recorded a tax benefit of \$1,315 million, representing a negative effective tax rate of 18.3% on pretax income of \$7,189 million. The provision for the 2010 Successor period differs from the statutory 35% rate primarily due to the fact that in several countries the Company generated either income with no tax expense or losses where we recorded no tax benefit due to valuation allowances on our deferred tax assets in those countries.

**Net Income** The following table summarizes the major components contributing to net income:

				Su	ccesso	or Nine			Predecess					
	T	hree Mo	onths	Ended	$\mathbf{N}$	Ionths Ended		May 1 rough		nuary 1 rough				
Millions of Jollons		tember 30,	•	tember 30,	-	otember 30,	•	otember 30,	April 30, 2010 \$ 690 (708)					
Millions of dollars		011		<b>2010</b> 988		2011		2010						
Operating income Interest expense, net	Φ.	1,467 (145)	\$	(186)	\$	3,797 (464)	\$	1,410 (306)	Þ	(708)				
Other income (expense), net		10		(97)		12		(43)		(265)				
Income from equity investments		52		29		183		56		84				
Reorganization items Provision for (benefit from) income				(13)		(30)		(21)		7,388				
taxes		489		254		1,140		282		(1,315)				
Net income	\$	895	\$	467	\$	2,358	\$	814	\$	8,504				

Third Quarter 2011 versus Second Quarter 2011 Net income was \$895 million in the third quarter 2011 compared to \$803 million in the second quarter 2011. Net income in the third quarter 2011 reflected pretax charges totaling \$81 million related to compensation expense, impairment of an R&D project in Europe, an asset retirement obligation associated with our Berre refinery and activities to reorganize certain functional organizations in Germany. These charges were partially offset by benefits totaling \$44 million, including the fair value adjustment of our outstanding warrants. The second quarter 2011 reflected pretax charges totaling \$102 million related to corporate restructurings,

reorganization items, environmental charges and the early repayment of debt. These charges were partially offset by pretax benefits totaling \$47 million, including a benefit from the sale of surplus precious metals. Apart from these items, net income in the third quarter 2011 reflected improvements in operating results for our refining and oxyfuels, O&P-Americas and I&D business segments. The benefit of reliable operations and optimization of the Houston refinery crude slate were reflected in the operating results of the refining and oxyfuels business segment, while our O&P-Americas segment results reflected the benefit of strong ethane and naphtha based ethylene margins. Operating results for our I&D segment also reflected an improvement as

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operations remained steady and strong. These net benefits were partially offset by lower net operating income for the O&P-EAI and technology business segments and a higher provision for income taxes in the third quarter 2011.

## **Segment Analysis**

Our operations are primarily in five reportable segments: O&P Americas; O&P EAI; I&D; Refining and Oxyfuels; and Technology. These operations comprise substantially the same businesses owned and operated by LyondellBasell AF prior to the Company s emergence from bankruptcy. However, for accounting purposes, the operations of LyondellBasell AF are deemed to have ceased on April 30, 2010 and LyondellBasell N.V. is deemed to have begun operations on that date. The results of operations for the Successor are not comparable to the Predecessor due to adjustments made under fresh-start accounting as described in Overview. The impact of these items is addressed in the discussion of each segment s results below.

The following tables reflect selected financial information for our reportable segments. Operating income (loss) for segment reporting is on a LIFO basis for the Successor and on a current cost basis for the Predecessor.

			Successor					May 1		decessor nuary 1	
		Three Mo otember	Months Ended September			ne Months Ended		hrough ptember	tl	nrough	
Millions of dollars	-	30, 2011	-	30, 2010	Sep	tember 30, 2011	•	30,		April 30,	
Sales and other operating		2011		2010		2011		2010		2010	
revenues:											
O&P Americas segment	\$	3,875	\$	3,247	\$	11,457	\$	5,251	\$	4,183	
O&P EAI segment		3,918		3,247		12,126		5,387		4,105	
I&D segment		1,617		1,453		5,086		2,393		1,820	
Refining and Oxyfuels segment		5,869 129		3,867		16,422 394		6,270 232		4,748	
Technology segment Other, including intersegment		129		157		394		232		145	
eliminations		(2,111)		(1,669)		(5,894)		(2,459)		(1,534)	
Total	\$	13,297	\$	10,302	\$	39,591	\$	17,074	\$	13,467	
Operating income (loss):											
O&P Americas segment	\$	599	\$	448	\$	1,529	\$	597	\$	320	
O&P EAI segment		144		231		530		345		115	
I&D segment		259		207		728		316		157	
Refining and Oxyfuels segment		454		83		914		97		(99)	
Technology segment		7		38		96		61		39	
Other, including intersegment											
eliminations		4		(19)				(6)		(41)	
Current cost adjustment										199	
Total	\$	1,467	\$	988	\$	3,797	\$	1,410	\$	690	
Income (loss) from equity investments:											
O&P Americas segment	\$	7	\$	6	\$	18	\$	9	\$	5	

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O&P EAI segment I&D segment	38 7	20 3		150 15	45 2	80 (1)
Total	\$ 52	\$ 29	\$	183	\$ 56	\$ 84
		52				

#### Olefins and Polyolefins Americas Segment

Overview The U.S. ethylene industry continued to benefit from processing natural gas liquids in the third quarter and first nine months of 2011. The cost of ethylene produced from natural gas liquids is lower compared to that produced from crude oil-based liquids, which is the predominant feedstock used in the rest of the world. Ethylene margins remained strong in 2011 primarily due to advantaged prices for ethane, which was the favored feedstock during the third quarter and first nine months of 2011, and high co-product sales prices, primarily propylene and butadiene. Market demand for polyethylene increased in the third quarter 2011, while increasing prices for propylene throughout the third quarter and most of the first nine months of 2011 pressured the polypropylene market. The impacts of fresh-start accounting, including the benefit of lower depreciation and amortization expense related to the write-down of segment assets, are reflected in the operating results of the first nine months of 2011 and the Successor periods in 2010. The 2010 Successor periods also include the negative impact of non-cash charges to adjust inventory to market value (see Results of Operations-Cost of Sales ).

Ethylene Raw Materials Benchmark crude oil and natural gas prices generally have been indicators of the level and direction of the movement of raw material and energy costs for ethylene and its co-products in the O&P Americas segment. Ethylene and its co-products are produced from two major raw material groups:

crude oil-based liquids ( liquids or heavy liquids ), including naphtha, condensates, and gas oils, the prices of which are generally related to crude oil prices; and

natural gas liquids ( NGLs ), principally ethane and propane, the prices of which are generally affected by natural gas prices.

Although the prices of these raw materials are generally related to crude oil and natural gas prices, during specific periods the relationships among these materials and benchmarks may vary significantly.

In the U.S., we have significant capability to shift the ratio of raw materials used in the production of ethylene and its co-products to take advantage of the relative costs of heavy liquids and NGLs.

Production economics for the U.S. industry have favored NGLs during 2011. As a result, we focused on maximizing the use of NGLs at our U.S. plants. During the third quarter and first nine months of 2011, approximately 75% of our ethylene production was from NGLs. Based on current trends and assuming the price of crude oil remains at a high level relative to natural gas, we would expect production economics in the U.S. to continue to favor NGLs for the near and mid-term.

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The following table shows the average U.S. benchmark prices for crude oil and natural gas for the applicable periods, as well as benchmark U.S. sales prices for ethylene and propylene, which we produce and sell or consume internally, and certain polyethylene and polypropylene products. The benchmark weighted average cost of ethylene production, which is reduced by co-product revenues, is based on CMAI s estimated ratio of heavy liquid raw materials and NGLs used in U.S. ethylene production.

## Average Benchmark Price and Percent Change Versus Prior Year Period Average

	Three r			Nine M End		
	Septem	ber 30,		Septem	ber 30,	
	2011	2010	Change	2011	2010	Change
Crude oil (WTI) dollars per						
barrel	89.5	76.1	18%	95.5	77.7	23%
Natural gas (Henry Hub)						
dollars per million BTUs	4.3	4.4	(1)%	4.3	4.6	(6)%
Weighted average U.S. cost of						
ethylene production cents per						
pound	34.3	25.2	36%	33.6	28.7	17%
United States cents per pound:						
Ethylene	55.8	38.3	45%	54.2	45.4	19%
Polyethylene (HD)	89.0	77.7	15%	90.7	81.7	11%
Propylene polymer grade	76.5	56.2	36%	78.5	60.3	30%
Polypropylene	103.0	82.7	25%	105.9	86.8	22%

The following table sets forth the O&P<sup>-</sup>Americas segment s sales and other operating revenues, operating income, income from equity investments and selected product sales volumes.

		Su	iccess	or			Pre	decessor
	Three Mo September 30,	ptember 30,	]	Nine Months Ended ptember 30,	th Sep	May 1 rough stember 30,	th A <sub>l</sub>	nuary 1 rough oril 30,
Millions of dollars	2011	2010		2011	,	2010		2010
Sales and other operating revenues	\$ 3,875	\$ 3,247	\$	11,457	\$	5,251	\$	4,183
Operating income	599	448		1,529		597		320
Income from equity investments	7	6		18		9		5
<b>Production Volumes, in millions of</b>								
pounds								
Ethylene	2,134	2,184		6,152		3,433		2,768
Propylene	838	790		2,163		1,303		1,019
Sales Volumes, in millions of								
pounds								
Polyethylene	1,368	1,472		4,150		2,357		1,765
Polypropylene	635	675		1,831		1,124		836

**Revenues** O&P Americas revenues increased by \$628 million, or 19%, in the third quarter 2011, compared to the same period in 2010 and by \$2,023 million, or 21%, in the first nine months of 2011 compared to same period in 2010. Higher average sales prices for most products in the third quarter and first nine months of 2011 were responsible for

revenue increases of 27% and 25%, respectively, while lower sales volumes reduced revenues by 7% in the third quarter 2011 and 4% in the first nine months of 2011 compared to the same periods in 2010. An improved supply/demand balance and higher crude-oil based raw material costs have contributed to the higher average sales prices seen to date in 2011.

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**Operating Income** Operating results for the O&P Americas segment in the third quarter and first nine months of 2011 reflected increases of \$151 million and \$612 million, respectively, compared to the third quarter and first nine months of 2010. Operating results for the third quarter and five-month Successor periods in 2010 were negatively impacted by non-cash charges of \$26 million and \$197 million, respectively, to adjust inventory to market value. The first nine months of 2011 benefited from lower depreciation expense of \$72 million, compared to the same nine month period in 2010 as a result of the application of fresh-start accounting and the revaluation of our assets.

Operating results in the third quarter 2011 reflected higher ethylene chain margins compared to the third quarter 2010 despite significantly lower polyethylene margins in the third quarter 2011. The lower polyethylene margins were primarily due to the higher price of ethylene in the third quarter 2011 compared to the same 2010 period. Polypropylene operating results were also lower in the third quarter 2011 reflecting the effects of elevated raw material costs.

The \$612 million increase in operating results for the first nine months of 2011 compared to the first nine months of 2010 was primarily the result of higher ethylene product margins, partially offset by the effect of lower sales volumes for ethylene and polypropylene. Polyethylene product margins in the first nine months of 2011 were relatively unchanged from the corresponding period in 2010 as higher average sales prices and lower freight and distribution costs were offset by higher ethylene feedstock costs. Operating results for the first nine months of 2011 also included higher fixed costs due to a major turnaround at our Channelview plant and a utility supplier outage at our Morris, Illinois facility.

Third Quarter 2011 versus Second Quarter 2011 The O&P Americas segment had operating income of \$599 million in the third quarter 2011 compared to \$509 million in the second quarter 2011. The increase in operating results for the third quarter 2011 reflects higher product margins for ethylene and the effect of higher ethylene and polyethylene sales volumes, which more than offset the effect of lower product margins for polyethylene and polypropylene. The higher product margins for ethylene reflect the effect of lower feedstock prices and the increasing price of butadiene, partially offset by a decrease in the average sales price of ethylene. The lower product margins for polyethylene reflect lower average sales prices coupled with higher price of ethylene.

## Olefins and Polyolefins Europe, Asia and International Segment

**Overview** Market demand for ethylene was lower in Europe in the third quarter 2011 compared to the third quarter 2010 reflecting economic uncertainty, and was comparable in the first nine months of 2011 and 2010. Ethylene industry margins decreased in the third quarter 2011 as the benchmark weighted average cost of ethylene production increased more than the benchmark average sales price, while industry margins for ethylene expanded in the first nine months of 2011 as benchmark average sales prices increased more than the benchmark weighted average cost of ethylene production. Lower market demand for polyolefins in the third quarter 2011 compared to the third quarter 2010, reflected the effects of poor economic conditions and delayed purchases as customers anticipated lower prices. Market demand for polyolefins was comparable in the first nine months of 2011 and 2010.

Operating results in the third quarter 2011 were lower across all businesses in the O&P-EAI segment with the exception of PP compounds, compared to the third quarter 2010. These lower results primarily reflected lower product margins, partially offset by higher sales volume for butadiene, polyethylene and PP compounds. Despite a lower third quarter, operating results for the O&P EAI segment in the first nine months of 2011 reflected strong product margins for ethylene and butadiene compared to the first nine months of 2010, and higher sales volumes across most products in the first nine months of 2011. Operating results for both 2011 periods and the Successor period in 2010 also reflected the impacts of fresh-start accounting, including the benefit of lower depreciation and amortization expense related to the write-down of segment assets. The 2010 Successor periods include the negative impact of non-cash charges to adjust inventory to market value and a charge related to a change in estimate associated with a dispute over environmental indemnity, while the first nine months of 2011 includes charges associated with activities to reorganize certain functional organizations and for increased liabilities at our Wesseling, Germany site (see Results of Operations-Cost of Sales ).

Ethylene Raw Materials In Europe, heavy liquids are the primary raw materials for our ethylene production.

The following table shows the average West Europe benchmark prices for Brent crude oil for the applicable periods, as well as benchmark West Europe prices for ethylene and propylene, which we produce and consume internally or purchase from unrelated suppliers, and certain polyethylene and polypropylene products.

## Average Benchmark Price and Percent Change Versus Prior Year Period Average

	Three N					
	End			Nine Mont		Change 42% 30% 22% 19% 23%
	Septem	ber 30,		Septem	ber 30,	
	2011	2010	Change	2011	2010	Change
Brent crude oil dollars per						
barrel	112.09	77.80	44%	111.24	78.33	42%
Western Europe benchmark						
prices weighted average cost						
of ethylene production 0.01						
per pound	37.3	26.5	41%	35.8	27.5	30%
Ethylene	50.3	43.1	17%	52.3	42.8	22%
Polyethylene (high density)	59.9	52.4	14%	62.6	52.5	19%
Propylene	50.2	43.1	17%	52.1	42.4	23%
Polypropylene						
(homopolymer)	62.0	60.3	3%	66.0	57.3	15%
Average Exchange Rate \$US						
per	1.4146	1.2893	10%	1.4066	1.3164	7%

The following table sets forth the O&P EAI segment s sales and other operating revenues, operating income, income from equity investments and selected product production and sales volumes.

			Su	iccess	or			Pre	Predecessor	
	Three M	onth	s Fnded		Nine Months Ended		May 1 arough		•	
35000 A 3 N	September 30,		ptember 30,		ptember 30,	Sep	otember 30,	11 8	pril 30,	
Millions of dollars	2011		2010		2011		2010			
Sales and other operating revenues	\$ 3,918	\$	3,247	\$	12,126	\$	5,387	\$	4,105	
Operating income	144		231		530		345		115	
Income from equity investments	38		20		150		45		80	
Production volumes, in millions of										
pounds										
Ethylene	926		994		2,922		1,589		1,108	
Propylene	560		636		1,799		1,024		661	
Sales volumes, in millions of										
pounds										
Polyethylene	1,349		1,316		3,933		2,127		1,658	
Polypropylene	1,638		1,891		4,973		3,074		2,117	
T 11 0cm		40 -						1 01		

**Revenues** Revenues increased by \$671 million and \$2,634 million, respectively, in the third quarter and first nine months of 2011 compared to revenues in the third quarter and first nine months of 2010 primarily due to higher average product sales prices, which were mainly driven by higher raw material costs. Sales volumes of polypropylene

in the third quarter were lower than the comparable period in 2010, partially offset by smaller volume increases in olefins, PP compounds, and polybutene. For the nine months of 2011, there was an increase in total volume versus the first nine months of 2010 as a decline in polypropylene sales was more than offset by increases in the other product areas. Higher average sales prices were responsible for revenue increases of 22% in the third quarter 2011 and 25% in the first nine months of 2011 compared to the overall revenue increases of 21% and 28%, respectively. Lower sales volumes were responsible for a 1% decrease in revenues in the third quarter 2011 while the remaining 3% increase in revenues for the first nine months of 2011 was due to higher sales volumes.

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Operating Income Operating results for the O&P EAI segment decreased by \$87 million in the third quarter 2011 and increased by \$70 million in the first nine months of 2011 compared to the same periods in 2010. Operating results for the first nine months of 2011 include the impact of charges associated with activities to reorganize certain functional organizations and for increased liabilities at our Wesseling, Germany site. Operating results for the third quarter and first nine months of 2010 were negatively impacted by a \$43 million charge associated with a change in estimate related to a dispute that arose during the third quarter 2010 over environmental indemnity and by \$5 million of non-cash charges to adjust inventory at both June 30, and September 30, 2010 to market value, which were lower than the April 30, 2010 value applied during fresh-start accounting. The five-month 2010 Successor period also included a \$23 million charge for a plant closure and other costs related to a polypropylene plant in Italy. Depreciation and amortization expense was \$8 million lower in the first nine months of 2011 compared to the same 2010 period primarily due to the write-down of Property, plant and equipment associated with the revaluation of our assets in fresh-start accounting. Apart from the items discussed above, results for the underlying operations of our O&P EAI business segment were lower in the third quarter 2011 and higher in the first nine months of 2011. Third quarter 2011 operating results were lower across all businesses except for the PP compounding and Catalloy businesses which were relatively unchanged from the third quarter 2010. Lower product margins for olefins, polyethylene and polypropylene as well as the effect of lower propylene sales volumes reflected weaker demand in the third quarter 2011, compared to the third quarter 2010. Improved business results in the first nine months of 2011 primarily reflected higher product margins for ethylene, butadiene, PP compounds and Catalloy, and the effect of higher sales volumes for most products. These improvements were partially offset by lower product margins for polypropylene and polyethylene reflecting higher monomer prices compared to those experienced in the first nine months of 2010. The strength in butadiene margins reflects strong global demand coupled with constrained supply as a result of a preference for NGL olefins feedstocks, which produce less butadiene than liquid feedstocks, in North America.

Third Quarter 2011 versus Second Quarter 2011 The O&P EAI segment had operating income of \$144 million in the third quarter 2011 compared to \$207 million in the second quarter 2011. The decrease in operating results in the third quarter 2011, compared to the second quarter 2011, is primarily attributable to lower product margins across all businesses except for PP compounding. The lower product margins for olefins are primarily due to higher raw material costs reflecting volatility in the price of crude over the period. These increased costs were tempered by continued strong butadiene margins. Polyethylene results were seasonally lower as reflected by weak margins and lower average sales volumes. Results for the polypropylene business weakened during the third quarter, while operating results for PP compounding and Catalloy, improved primarily due to improved margins.

#### Intermediates and Derivatives Segment

**Overview** The Intermediates and Derivatives ( I&D ) segment results for the third quarter and first nine months of 2011 reflected higher margins in all product areas, especially in butanediol (BDO) and in ethylene oxide and derivatives (EO&D). The PO and derivatives (PO&D) market remained generally steady during the third quarter and first nine months of 2011 despite the effect of rising propylene prices. Operating results for the third quarter and first nine months of 2011 reflected the impacts of fresh-start accounting, including the benefit of lower depreciation and amortization expense for the nine months of 2011 related to the write-down of segment assets. The 2010 Successor period also includes the negative impact of a non-cash charge to adjust inventory to market value. See Results of Operations Cost of Sales.

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The following table sets forth the I&D segment s sales and other operating revenues, operating income, income from equity investments and selected product sales volumes.

			Su	ccesso	r			Predecessor		
	Three Mo September 30,		s Ended eptember 30,	M E	Nine Ionths Ended otember 30,	th	May 1 through September 30, 2010		nuary 1 rough oril 30,	
Millions of dollars	2011	2010			2011		2010		2010	
Sales and other operating revenues	\$ 1,617	\$	1,453	\$	5,086	\$	2,393	\$	1,820	
Operating income	259		207		728		316		157	
Income (loss) from equity										
investments	7		3		15		2		(1)	
Sales Volumes, in millions of										
pounds										
PO&D	758		872		2,387		1,388		1,134	
EO&D	281		206		846		363		358	
Styrene	714		827		2,383		1,338		858	
Acetyls	411		405		1,267		705		518	
TBA intermediates	433		454		1,377		783		613	

**Revenues** Revenues for the third quarter and first nine months of 2011 increased \$164 million and \$873 million compared to the third quarter and first nine months of 2010, respectively. The third quarter and first nine months of 2010 include revenues of our Flavor and Fragrances business, which was sold in December 2010. These revenues were approximately 3% of total I&D segment revenues in each of the periods in 2010. Higher average sales prices resulted in revenue increases of 19% and 20%, respectively, in the third quarter and first nine months of 2011. Lower styrene sales volumes, offset partially by higher EO&D volumes, were primarily responsible for a volume-based revenue decrease of 5% in the third quarter 2011 compared to the third quarter 2010. For the first nine months of 2011, volume increases were responsible for a 4% revenue increase compared to the first nine months of 2010. Styrene and EO&D were the main contributors to the volume increase in the first nine months of 2011.

**Operating Income** Operating results for the I&D segment reflected an increase of \$52 million in the third quarter 2011 compared to the third quarter 2010 and an increase of \$255 million in the first nine months of 2011 compared to the same 2010 period.

Higher margins for BDO and other PO derivatives, and for EO&D, were the primary drivers of increased operating income in both the third quarter and first nine months of 2011. Margins and volumes in all of the I&D business remained strong. Automotive and other durables demand and competitor outages contributed to favorable supply/demand fundamentals as prices outpaced increased raw material costs.

Operating results in the first nine months of 2011 benefited from lower depreciation and amortization expense of \$37 million compared to the combined first nine months of 2010 primarily due to the write-down of Property, plant and equipment associated with the revaluation of our assets in fresh-start accounting. Operating results for the five-month 2010 Successor period were negatively impacted by a \$25 million non-cash charge to adjust inventory at June 30, 2010 to market, which was lower than the value at April 30, 2010 applied during fresh-start accounting. *Third Quarter 2011 versus Second Quarter 2011* The I&D segment had operating income of \$259 million in the third quarter 2011 compared to \$235 million in the second quarter 2011. Operating results for the third quarter 2011 primarily reflected continued strong volumes and product margins for PO&D, especially BDO, due to favorable supply/demand fundamentals. Profitable purchases for resale in the acetyls business contributed to the second quarter 2011 operating results.

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### Refining and Oxyfuels Segment

**Overview** Benchmark U.S. heavy crude refining margins were higher in the third quarter and first nine months of 2011 as a result of significant discounts for heavy crude oil. European refining margins were challenged by industry overcapacity and the loss of Libyan crude oil supply. Oxyfuels margins in 2011 improved compared to 2010 due to higher gasoline prices relative to the cost of natural gas liquids-based raw material costs.

Segment operating results in the third quarter and first nine months of 2011 primarily reflected the effect of higher crude oil refining margins, higher oxyfuels margins, and increased crude runs at the Houston refinery compared to the same periods in 2010. Crude processing rates at the Houston refinery were higher in the third quarter and first nine months of 2011, compared to the same periods in 2010, as a result of unplanned outages during 2010, including the crude unit fire in May 2010. Third quarter 2011 crude processing rates at the Berre refinery were lower than the third quarter 2010 as local refining margins did not support higher processing rates. Oxyfuels results in the third quarter and first nine months of 2011 were higher compared to the same period in 2010. Operating results for the first nine months of 2011 and the five-month Successor period in 2010 reflect the impacts of fresh-start accounting, including the benefit of lower depreciation and amortization expense related to the write-down of segment assets. In addition, the five-month Successor period in 2010 was negatively impacted by non-cash charges to adjust inventory to market value. See Results of Operations Cost of Sales.

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The following table sets forth the Refining and Oxyfuels segment s sales and other operating revenues, operating income and sales volumes for certain gasoline blending components for the applicable periods. In addition, the table shows market refining margins for the U.S. and Europe and MTBE margins in Northwest Europe (NWE). In the U.S., LLS, or Light Louisiana Sweet and WTI, or West Texas Intermediate, are light crude oils, while Maya is a heavy crude oil. In Europe, Urals 4-1-2-1 is a measure of West European refining margins.

			Su	iccess	or Nine			Predecessor		
Millions of dollars	Three Month September So 30, 2011		Ended tember 30, 2010	Months Ended September 30, 2011		May 1 through September 30, 2010		January 1 through April 30, 2010		
Sales and other operating revenues	\$ 5,869	\$	3,867	\$ 16,422		\$ 6,270		\$	4,748	
Operating income (loss)	454	Ψ	83	Ψ	914	Ψ.	97	Ψ	(99)	
Sales Volumes, in millions									, ,	
Gasoline blending components -										
MTBE/ETBE (gallons)	260		248		658		407		266	
Crude processing rates (thousands of barrels per day) Houston Refinery	269		261		263		217		263	
Houston Kermery	209		201		203		217		203	
Berre Refinery	79		99		88		102		75	
Market margins \$ per barrel										
Light crude oil - 2-1-1*	9.54		7.60		8.64		8.96		7.50	
Light crude oil Maya differentiål	13.99		8.54		15.85		8.63		9.46	
Total Maya 2-1-1	23.53		16.14		24.49		17.59		16.96	
Urals 4-1-2-1	8.76		5.89		8.10		6.45		6.17	
Market margins cents per gallon MTBE NWE	94.1		45.2		81.8		54.0		58.5	

<sup>\*</sup> WTI crude oil was used as the Light crude reference for periods prior to 2011. As of January 1, 2011 Light Louisiana Sweet (LLS) crude oil is used as the Light crude oil reference. Beginning in early 2011, the WTI crude oil reference has not been an effective indicator of light crude oil pricing given the large location differential compared to other light crude oils.

**Revenues** Revenues for the Refining and Oxyfuels segment increased \$2,002 million and \$5,404 million, respectively, in the third quarter and first nine months of 2011 compared to the third quarter and first nine months of 2010. These increases are primarily due to higher average sales prices and the effect of higher refining sales volumes at our Houston refinery. The increases in Houston refinery revenues in the third quarter and first nine months of 2011 were partially offset by lower oxyfuels sales volumes, and in third quarter 2011 by lower refining volumes at the Berre refinery. Higher average sales prices were responsible for revenue increases of 43% and 40%, respectively, in the third quarter and first nine months of 2011. The remaining increases in revenues of 9% in both the third quarter and first nine months of 2011 were related to higher sales volumes.

Houston refinery crude processing rates were higher by 3% and 11%, respectively, in the third quarter and first nine months of 2011, compared to the same 2010 periods. These increases primarily reflect the effects of an unplanned outage during the third quarter 2010 and a crude unit fire in the second quarter 2010. Crude processing rates for the Berre refinery were 20% lower in the third quarter and relatively unchanged in the first nine months of 2011, compared to the same 2010 periods. The lower crude processing rates for the Berre refinery during the third quarter

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2011 compared to the same 2010 period reflects management s decision to reduce crude processing rates in response to continued poor market conditions.

Operating Income (Loss) Operating results for the third quarter and first nine months of 2011 increased by \$371 million and \$916 million, respectively, compared to the same periods in 2010. The improvement in the underlying operations of the refining and oxyfuels businesses primarily reflects higher refining margins at the Houston refinery as indicated by the increase in the Maya 2-1-1 benchmark margin, and higher oxyfuels margins. Financial performance of the Houston refining business was favorably impacted by purchasing crude oils at discounts versus the Maya reference price for heavy crude oil. Margins for oxyfuels products reflect the effect of higher spreads between the prices of gasoline and butane, a key raw material. Operating results for the first nine months of 2011 include a \$34 million benefit related to an insurance recovery associated with the misconduct of a former employee. Operating results for the first nine months of 2011 also benefited from lower depreciation expense of \$108 million, compared to the same 2010 period as a result of the application of fresh-start accounting and the revaluation of our assets. Operating results for the third quarter and first nine months of 2010 were negatively impacted by a \$21 million charge associated with a change in estimate related to a dispute over environmental indemnity, and in the first nine months of 2010, by a crude unit fire in May 2010, resulting in lost production and \$14 million of cash costs. Operating results for the 2010 five-month Successor period were negatively impacted by non-cash charges totaling \$133 million to adjust inventory to market value, which was lower than the April 30, 2010 value applied during fresh-start accounting. Third Quarter 2011 versus Second Quarter 2011 The Refining and Oxyfuels segment had operating income of \$454 million in the third quarter 2011 compared to \$296 million in the second quarter 2011. The improvement in the third quarter 2011 operating results was primarily the result of higher margins at the Houston refinery driven by purchasing crude oil at discounts versus the Maya reference price for heavy crude oil, partially offset by lower oxyfuels margins.

Crude processing rates at the Houston refinery were 2% higher in the third quarter 2011 compared to the second quarter 2011. Berre refinery crude processing rates were reduced in the third quarter 2011 in response to continued poor market conditions. Margins at the Berre refinery improved slightly in the third quarter 2011. Oxyfuels product margins were seasonally lower in the third quarter 2011 compared to the second quarter 2011, reflecting the lower spread between ethanol and gasoline as demand for high octane, clean gasoline components declined.

#### **Technology Segment**

**Overview** The Technology segment results reflected higher research and development costs in the third quarter and first nine months of 2011 and lower licensing and services revenue in the third quarter of 2011 compared to the same 2010 periods. Operating results for the catalyst business were higher in both 2011 periods compared to the corresponding periods in 2010. The following table sets forth the Technology segment s sales and other operating revenues and operating income.

				Su	iccesso	r			Pred	ecessor
					ľ	Vine			Jar	nuary
					M	onths	$\mathbf{N}$	Iay 1		1
	Thre	ee Mo	onths	Ended	E	nded	th	rough	thr	ough
	Septem	ber	Sept	tember	Sep	tember	Sep	tember		
	30,			30,		30,		30,	Apı	ril 30,
Millions of dollars	2011	-	2	2010	2	2011	2	2010	2	010
Sales and other operating revenues	\$ 12	9	\$	157	\$	394	\$	232	\$	145
Operating income		7		38		96		61		39

**Revenues** Revenues for the third quarter and first nine months of 2011 decreased by \$28 million, or 18%, and increased by \$17 million, or 5%, compared to the third quarter and first nine months of 2010, respectively. The decrease in the third quarter 2011 reflects lower process licensing and services revenue, partially offset by the effect of higher catalyst sales volumes compared to the third quarter 2010. The increase in revenues for the first nine months of

2011 reflects the recognition of previously deferred process license revenue and the effect of higher catalyst sales volumes compared to the first nine months of 2010.

Operating Income Operating income in the third quarter 2011 decreased by \$31 million and remained relatively unchanged in the first nine months of 2011, compared to the third quarter and first nine months of 2010. The decrease in the third quarter 2010 reflected lower revenue related to process licenses from prior years and higher R&D expenses, partially offset by the effects of higher operating results for catalysts. Higher R&D costs in the first nine months of 2011 more than offset the effects of higher revenue from process licenses from prior years and higher operating results for catalysts. Operating income in the 2010 periods reflected the impact of a slowdown in polyolefin projects that stemmed from the economic crisis in late 2008. The higher R&D costs in the first nine months of 2011 include \$19 million of charges, primarily related to the impairment of an R&D project in Europe, and charges totaling \$16 million for employee severance and asset retirement obligations related to an R&D facility that is being relocated. Third Quarter 2011 versus Second Quarter 2011 The Technology segment had operating income of \$7 million in the third quarter 2011 compared to \$23 million in the second quarter 2011. The decrease in third quarter 2011 operating results was primarily due to lower process license revenue in the third quarter. R&D costs were comparable in the second and third quarters of 2011 and included charges totaling \$16 million for employee severance and asset retirement obligations related to an R&D facility that is being relocated and \$19 million of impairment charges described above, respectively. Third quarter 2011 operating results for the catalyst business were comparable to the second quarter 2011.

#### FINANCIAL CONDITION

Operating, investing and financing activities of continuing operations, which are discussed below, are presented in the following table:

	Su- Nine	ccesso	r	Predecessor		
	Months Ended September	tł	May 1 nrough otember		nuary 1 rough	
	30,					
Millions of dollars	2011		2010	2010		
Source (use) of cash:						
Operating activities	\$ 2,778	\$	2,229	\$	(925)	
Investing activities	(971)		(266)		(224)	
Financing activities	(417)	(417) 45				

**Operating Activities** Cash of \$2,778 million provided in the first nine months of 2011 primarily reflected an increase in earnings and higher distributions from our joint ventures, partially offset by an increase in cash used by the main components of working capital and company contributions to our pension plans. The \$1,304 million of cash provided in the combined first nine months of 2010 primarily reflected an increase in earnings offset by payments for reorganization items, claims under the Plan of Reorganization and certain annual payments related to sales rebates, employee bonuses, property taxes and insurance premiums.

The main components of working capital used cash of \$594 million in the first nine months of 2011 compared to \$437 million in the first nine months of 2010. The increase in these working capital components during the first nine months of 2011 reflects increases of \$282 million and \$864 million, respectively, in accounts receivable and inventories, partially offset by a \$552 million increase in accounts payable. The increases in both accounts receivable and accounts payable reflect the effect of increasing prices over the period, and the increase in inventories reflects temporary volume increases in our O&P Americas and I&D business segments.

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The \$437 million use of cash by the main components of working capital in the first nine months of 2010 reflected a \$616 million increase in accounts receivable due to the effects of higher average sales prices and higher sales volumes and a \$237 million increase in inventory, partially offset by a \$416 million increase in accounts payable due to the higher costs and volumes of feedstocks, and more favorable payment terms.

**Investing Activities** Cash of \$971 million used in investing activities in the first nine months of 2011 primarily reflects capital expenditures and a \$281 million increase in restricted cash, partially offset by proceeds from the sale of assets. Capital expenditures include a pipeline that we purchased in July 2011 for \$73 million. The \$71 million of proceeds include \$57 million related to the sale of surplus precious metals. The increase in restricted cash is primarily related to the issuance of letters of credit, which are cash collateralized.

Investing activities of \$490 million in the combined 2010 period reflect capital expenditures that were partially offset by \$12 million in proceeds from a money market fund that had suspended rights to redemption in 2008. The following table summarizes capital expenditures for the periods presented:

	Successor				Predecessor		
Millions of dollars		Nine Months Ended September 30, 2011		May 1 through September 30, 2010		January 1 through April 30, 2010	
Capital expenditures by segment:							
O&P Americas	\$	353	\$	90	\$	52	
O&P EAI		125		63		102	
I&D		45		44		8	
Refining and Oxyfuels		212		56		49	
Technology		18		10		12	
Other		14		3		3	
Total capital expenditures by segment Less:		767		266		226	
Contributions to PO Joint Ventures		6					
Consolidated capital expenditures of continuing operations	\$	761	\$	266	\$	226	

The capital expenditures in the 2010 Predecessor period presented in the table above exclude costs of major periodic maintenance and repair activities, including turnarounds and catalyst recharges of \$71 million.

Financing Activities Financing activities used cash of \$417 million in the first nine months of 2011 and provided \$3,360 million in the combined 2010 period. In May 2011, we redeemed \$203 million and 34 million (\$50 million) of our 8% Senior Secured Notes due 2017, comprising 10% of the then outstanding senior secured dollar notes and senior secured Euro notes at March 31, 2011. We paid \$7 million of premiums in conjunction with the redemption of the notes. In June 2011, we paid \$15 million of fees related to the amendment of our U.S. ABL facility. In the first nine months of 2011, we paid cash dividends totaling \$171 million, including dividends of \$0.20 and \$0.10 per share of common stock, respectively, to shareholders of record on August 17, 2011 and May 5, 2011. In the first quarter of 2011, we received proceeds of \$37 million upon conversion of outstanding warrants to common stock. The 2010 Successor period reflects a net increase in borrowings of \$61 million under our European Securitization facility and payments of \$9 million related to a previous factoring facility in France.

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As part of the emergence from bankruptcy, we received gross proceeds of \$2,800 million on April 30, 2010 in connection with the issuance of shares in a rights offering and paid \$86 million of fees, including \$70 million of fees to equity backstop providers. On April 30, 2010, we also received net proceeds of \$3,242 million from the issuance of new debt by our subsidiary, Lyondell Chemical, including Senior Secured Notes in the amounts of \$2,250 million and 375 million (\$497 million) and from proceeds of the Senior Term Loan Facility of \$495 million, and paid related fees of \$72 million.

Proceeds from the rights offering and the Senior Notes, along with borrowings under the Senior Term Loan Facility and the amended and restated European Securitization, were used to repay outstanding amounts of \$3,152 million under our DIP financing arrangement and to pay a \$195 million exit fee required under the arrangement. We also paid fees totaling \$92 million in connection with our new U.S. ABL Facility and amended and restated European Securitization facility. Predecessor debt classified as Liabilities subject to compromise immediately prior to the emergence from bankruptcy was discharged pursuant to the Plan of Reorganization (see Note 17). Apart from the payments reflected above, during the 2010 Predecessor period we repaid a \$5 million Argentinean loan, made a \$12 million mandatory quarterly amortization payment of a Dutch term loan, \$3 million of which was related to the DIP financing arrangement, and made payments of \$8 million on a previous factoring facility. In addition, we made payments totaling \$13 million related to the extension of the DIP financing. We also had a net increase in borrowings of \$47 million under the European Securitization facility in the 2010 Predecessor period.

Liquidity and Capital Resources As of September 30, 2011, we had unrestricted cash of \$5,609 million. In addition, we had total unused availability under our credit facilities of \$2,329 million at September 30, 2011, which included the following:

\$1,738 million under our \$2,000 million U.S. ABL facility, which is subject to a borrowing base, net of outstanding borrowings and outstanding letters of credit provided under the facility. At September 30, 2011, we had \$262 million of outstanding letters of credit and no outstanding borrowings under the facility.

410 million and \$25 million (totaling approximately \$591 million) under our 450 million European receivables securitization facility. Availability under the European receivables securitization facility is subject to a borrowing base, net of outstanding borrowings. There were no outstanding borrowings under this facility at September 30, 2011.

In addition to the letters of credit issued under the U.S. ABL facility, we also have outstanding letters of credit totaling \$267 million, which are collateralized by cash. Such cash is included in the \$292 million of Restricted cash reflected on the Consolidated Balance Sheets as of September 30, 2011.

We may use cash on hand, cash from operating activities and proceeds from asset divestitures to repay debt, which may include additional purchases of our outstanding bonds in the open market or otherwise. We also plan to finance our ongoing working capital, capital expenditures, debt service and other funding requirements through our future financial and operating performance, which could be affected by general economic, financial, competitive, legislative, regulatory, business and other factors, many of which are beyond our control. To the extent our cash balances and results of operations support the payment of dividends, we also intend to declare and pay interim dividends. We believe that our cash, cash from operating activities and proceeds from our credit facilities provide us with sufficient financial resources to meet our anticipated capital requirements and obligations as they come due.

At September 30, 2011, we had total debt, including current maturities, of \$5,833 million.

On October 20, 2011, we announced a cash tender offer for up to \$1,470 million aggregate principal amount of our outstanding 8% Senior Secured Dollar Notes due 2017 and 8% Senior Secured Euro Notes due 2017 and up to \$1,319 million aggregate principal amount of our outstanding 11% Senior Secured Dollar Notes due 2018. In conjunction with the tender offer, we are soliciting consents from the note holders to release the collateral securing the notes and to modify other provisions related to restrictive covenants. The tender offer expires on November 21, 2011 and the consent solicitation expires on November 2, 2011. We cannot be assured that note holders will tender their notes or consent to the changes in the terms of the notes, and, subject to applicable securities laws and certain

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terms and conditions set forth in the related Offer to Purchase and Consent Solicitation Statement (as it may be amended or supplemented from time to time), we have the right to terminate the tender at any time.

We also announced that, subject to market and other conditions, we anticipate returning up to \$2.6 billion to shareholders through a special dividend. Any such dividend would be financed using a combination of our existing cash and proceeds of a potential new debt offering. Additionally, we expect to make voluntary contributions to our pension funds of \$250 million in the fourth quarter of 2011.

In June 2011, we obtained an amendment to our U.S. ABL facility to, among other things: (i) increase the facility to \$2 billion; (ii) extend the maturity date to June 2016; (iii) reduce the applicable margin and commitment fee and (iv) amend certain covenants and conditions to provide additional flexibility

In March 2011, we amended and restated our Senior Secured Term Loan Agreement to, among other things, modify the term of the agreement and certain restrictive covenants. This amended and restated agreement matures in April 2014.

We filed registration statements with the SEC to conduct an exchange offer for our Senior Secured 8% Notes and register the resale of our Senior Secured 11% Notes held by affiliates as required by certain registration rights agreements to which we are a party. These registration statements for the exchange or resale, as applicable, were effective with the SEC on September 13, 2011. The registration rights agreements required the registration statements to be effective with the SEC by May 3, 2011. As a result, from May 4, 2011 to the effective dates of the applicable registration statement, we were subject to penalties in the form of increased interest rates. Such interest penalties were not material.

An offering to sell our Berre refinery in France, which commenced in May 2011, did not result in any offers to purchase. As a result, in September 2011 we announced our intention to initiate the consultation process regarding the contemplated closure of operations at the refinery. The cessation of operations would affect approximately 370 employees.

#### ACCOUNTING AND REPORTING CHANGES

For a discussion of the potential impact of new accounting pronouncements on our consolidated financial statements, see Note 2 to the Consolidated Financial Statements.

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# CAUTIONARY STATEMENT FOR THE PURPOSES OF THE SAFE HARBOR PROVISIONS OF THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995

This report includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. You can identify our forward-looking statements by the words believe, continue, intend, anticipate, estimate, could, may, plan, potential, predict, projection, guidance. target and similar expressions. forecast. goal. outlook. effort. We based the forward-looking statements on our current expectations, estimates and projections about ourselves and the industries in which we operate in general. We caution you these statements are not guarantees of future performance as they involve assumptions that, while made in good faith, may prove to be incorrect, and involve risks and uncertainties we cannot predict. In addition, we based many of these forward-looking statements on assumptions about future events that may prove to be inaccurate. Accordingly, our actual outcomes and results may differ materially from what we have expressed or forecast in the forward-looking statements. Any differences could result from a variety of factors, including the following:

if we are unable to comply with the terms of our credit facilities and other financing arrangements, those obligations could be accelerated, which we may not be able to repay;

we may be unable to incur additional indebtedness or obtain financing on terms that we deem acceptable, including for refinancing of our current obligations; higher interest rates and costs of financing would increase our expenses;

our ability to implement business strategies may be negatively affected or restricted by, among other things, governmental regulations or policies;

the cost of raw materials represent a substantial portion of our operating expenses, and energy costs generally follow price trends of crude oil and natural gas; price volatility can significantly affect our results of operations and we may be unable to pass raw material and energy cost increases on to our customers;

industry production capacities and operating rates may lead to periods of oversupply and low profitability;

uncertainties associated with worldwide economies create increased counterparty risks, which could reduce liquidity or cause financial losses resulting from counterparty exposure;

the negative outcome of any legal, tax and environmental proceedings may increase our costs;

we may be required to reduce production or idle certain facilities because of the cyclical and volatile nature of the supply-demand balance in the chemical and refining industries, which would negatively affect our operating results;

we may face operating interruptions due to events beyond our control at any of our facilities, which would negatively impact our operating results, and because the Houston refinery is our only North American refining operation, we would not have the ability to increase production elsewhere to mitigate the impact of any outage at that facility;

regulations may negatively impact our business by, among other things, restricting our operations, increasing costs of operations or requiring significant capital expenditures;

we face significant competition due to the commodity nature of many of our products and may not be able to protect our market position or otherwise pass on cost increases to our customers;

we rely on continuing technological innovation, and an inability to protect our technology, or others technological developments could negatively impact our competitive position; and

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we are subject to the risks of doing business at a global level, including fluctuations in exchange rates, wars, terrorist activities, political and economic instability and disruptions and changes in governmental policies, which could cause increased expenses, decreased demand or prices for our products and/or disruptions in operations, all of which could reduce our operating results.

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#### Item 3. OUANTITATIVE AND OUALITATIVE DISCLOSURES ABOUT MARKET RISK

Our exposure to market and regulatory risks is described in Item 7A of our Annual Report on Form 10-K for the year ended December 31, 2010. Our exposure to such risks has not changed materially in the nine months ended September 30, 2011.

#### Item 4. CONTROLS AND PROCEDURES

Our management, with the participation of our principal executive officer and our principal financial officer has evaluated the effectiveness of our disclosure controls and procedures and have concluded that such disclosure controls and procedures were not effective as of September 30, 2011, the end of the period covered by this Quarterly Report on Form 10-Q. The ineffectiveness was caused by the material weakness disclosed in Item 9A. of our Form 10-K for the year ended December 31, 2010 and Item 8.01 of our Current Report on Form 8-K/A filed on August 12, 2011. Nevertheless, based on a number of factors, including the performance of additional procedures by management designed to ensure the correctness of our tax provision and reliability of our financial reporting, we believe that the consolidated financial statements in this quarterly report fairly present, in all material respects, our financial position, results of operations, and cash flows as of the dates, and for the periods, presented, in conformity with U.S. GAAP. In the nine months ended September 30, 2011 and through the date of this quarterly report, the Company continues to implement measures to improve its internal controls in order to remediate the material weakness previously disclosed. Specifically, the Company implemented improved reporting processes designed to provide clarity of presentation and supporting documentation of its tax provision and have hired additional personnel and retained outside resources to assist in the review and analysis of tax provision information. The Company believes these changes have materially affected its internal control over financial reporting by enhancing controls related to the material weakness previously identified. However, the material weakness will not be remediated until the enhanced procedures have been operating for a reasonable period of time.

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#### PART II. OTHER INFORMATION

#### **Item 1. LEGAL PROCEEDINGS**

Bankruptcy Proceedings

On January 6, 2009, certain of LyondellBasell AF S.C.A. s indirect U.S. subsidiaries, including Lyondell Chemical, and its German indirect subsidiary, Basell Germany Holdings GmbH, voluntarily filed for protection under Chapter 11 in the Bankruptcy Court. In April and May of 2009, LyondellBasell AF and certain other subsidiaries filed voluntary petitions for relief under Chapter 11 in the Bankruptcy Court. The Bankruptcy Cases were filed in response to a sudden loss of liquidity in the last quarter of 2008. The debtors operated their businesses and managed their properties as debtors in possession during the Bankruptcy Cases. In general, this means that the Debtors operated in the ordinary course without Bankruptcy Court intervention. Bankruptcy Court approval was required, however, where the debtors sought authorization to engage in certain transactions not in the ordinary course of business.

We emerged from bankruptcy on April 30, 2010. As of that date, all assets of the debtor entities vested in the reorganized debtor entities free and clear of all claims, liens, encumbrances, charges, and other interests, except as provided in the Plan of Reorganization or the confirmation order entered on April 23, 2010 (the Confirmation Order). Except as otherwise expressly provided in the Plan of Reorganization or in the Confirmation Order, on April 30, 2010, each holder of a claim or equity interest is deemed to have forever waived, released, and discharged the debtor entities and the reorganized debtor entities, to the fullest extent permitted by law, of and from any and all claims, equity interests, rights, and liabilities that arose prior to the confirmation date.

#### **Environmental Matters**

From time to time we and our joint ventures receive notices or inquiries from federal, state or local governmental entities regarding alleged violations of environmental laws and regulations pertaining to, among other things, the disposal, emission and storage of chemical and petroleum substances, including hazardous wastes. Item 103 of the SEC s Regulation S-K requires disclosure of certain environmental matters when a governmental authority is a party to the proceedings and the proceedings involve potential monetary sanctions that we reasonably believe could exceed \$100,000. There are no such matters pending as of September 30, 2011.

#### Litigation and Other Matters

Information regarding our litigation and other legal proceedings can be found under the Litigation and Other Matters section of Note 14, *Commitments and Contingencies*, to the Condensed Consolidated Financial Statements.

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#### Item 1A. RISK FACTORS

In Item 1A of our Form 10-K for the year ended December 31, 2010, we disclosed that certain activities raised compliance issues related to sanctioned countries that we voluntarily disclosed to the U.S. Treasury Department and that we could not predict the outcome of the matter although there is a risk that we could be subject to civil and criminal penalties.

On October 4, 2011, we received notification from the U.S. Treasury Department stating that it had decided to address the matters we voluntarily disclosed by issuing a cautionary letter instead of pursuing any penalties. The cautionary letter further stated it represents a final enforcement response and we therefore consider the matters voluntarily disclosed to be closed.

## Item 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

During the quarter ended September, 2011, we issued 4,250,498 shares upon exercise of warrants. The warrants originally were issued on April 30, 2010, the date of our emergence from bankruptcy proceedings, with an exercise price of \$15.90 per share. We received no proceeds from the exercises of the warrants, as they were exercised pursuant to a cashless exercise procedure pursuant to which we withhold shares that would otherwise be issued in payment of the exercise price.

The issuance of the warrants and the shares issued upon exercise of the warrants were exempt from the registration requirements of Section 5 of the Securities Act and any other applicable laws pursuant to Section 1145 of the Bankruptcy Code, which generally exempts distributions of securities in connection with plans of reorganization. None of the foregoing transactions involved any underwriters, underwriting discounts or commissions, or any public offering.

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## Item 6. EXHIBITS

- 31.1 Certification of Principal Executive Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934.
- 31.2 Certification of Principal Financial Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934.
- 32 Certifications pursuant to 18 U.S.C. Section 1350.

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## **SIGNATURE**

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 thereunto duly authorized.

LYONDELLBASELL INDUSTRIES N.V.

Date: November 1, 2011

/s/ Wendy M. Johnson
Wendy M. Johnson
Chief Accounting Officer and Controller
(Chief Accounting and Duly Authorized
Officer)
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