NEWS RELEASE



HOUSTON and LONDON, July 26, 2013

LyondellBasell Reports Second-Quarter 2013 Results

Second-Quarter 2013 Highlights

- Record diluted earnings per share of \$1.60; \$923 million income from continuing operations
- EBITDA of \$1,652 million; strong olefins results continue
- Increased interim quarterly dividend by 25% to \$0.50 per share
- Repurchased approximately 5.4 million shares during the quarter
- · Credit rating upgraded by Moody's

LyondellBasell Industries (NYSE: LYB) today announced earnings from continuing operations for the second quarter 2013 of \$1.60 diluted earnings per share or \$923 million. Second quarter 2013 EBITDA was \$1,652 million. The increase was primarily due to improved operating results in the olefins and polyolefins segments.

Comparisons with the prior quarter and second quarter 2012 are shown below:

Table 1 - Earnings Summary

	Thi	ree Months End	led	Six Montl	ns Ended
Millions of U.S. dollars (except share data)	June 30, 2013	March 31, 2013	June 30, 2012	June 30, 2013	June 30, 2012
Sales and other operating revenues	\$11,103	\$10,669	\$11,248	\$21,772	\$22,982
Net income ^(a)	927	900	768	1,827	1,367
Income from continuing operations	923	906	768	1,829	1,362
Diluted earnings per share (U.S. dollars):					
Net income ^(b)	1.61	1.55	1.33	3.16	2.37
Income from continuing operations	1.60	1.56	1.33	3.16	2.36
Diluted share count (millions)	578	578	577	578	576
EBITDA ^{(c)(d)}	1,652	1,585	1,727	3,237	2,954

⁽a) Includes net loss attributable to non-controlling interests and loss from discontinued operations, net of tax. See Table 11.

Results also reflect the following charges and benefits:

⁽b) Includes diluted loss per share attributable to discontinued operations.

⁽c) See the end of this release for an explanation of the Company's use of EBITDA and Table 9 for reconciliations of EBITDA to income from continuing operations.

⁽d) Includes a \$71 million lower of cost or market inventory valuation adjustment in the second quarter and first six months of 2012.

Table 2 - Charges (Benefits) Included in Income from Continuing Operations

	Thi	ee Months End	led	Six Montl	ns Ended
Millions of U.S. dollars (except share data)	June 30, 2013	March 31, 2013	June 30, 2012	June 30, 2013	June 30, 2012
Pretax charges (benefits):					
Charges and premiums related to repayment of debt	\$	\$	\$329	\$	\$329
Reorganization items					(5)
Impairments					22
Warrants - mark to market					10
Insurance settlement			(100)		(100)
Lower of cost or market inventory adjustment			71		71
Total pretax charges (benefits)			300		327
Provision for (benefit from) income tax related					
to these items			(109)		(114)
After-tax effect of net charges (credits)	\$	\$	\$191	\$	\$213
Effect on diluted earnings per share	\$0	\$0	(\$0.33)	\$0	(\$0.36)

"Overall, it was a strong quarter. We achieved record quarterly earnings and advanced our plans for the future on several fronts. The back-to-basics strategy that we put in place three years ago continues to yield strong results and returns for our shareholders. This was particularly evident in both our U.S. and European olefins businesses. In both regions, our plants ran well above average industry operating rates while also utilizing additional advantaged natural gas liquid feedstocks," said Jim Gallogly, LyondellBasell Chief Executive Officer.

"We continue to invest in our assets, completing turnarounds at one propylene oxide plant in the U.S. and another in Europe and concluding the butadiene expansion at Wesseling, Germany during the second quarter. Our well positioned assets and strong operations enabled us to increase our dividend and initiate a share repurchase program. During the latter part of the quarter, we purchased almost one percent of our outstanding shares and increased our dividend by 25 percent to 50 cents per share," Gallogly said.

OUTLOOK

"Industry conditions in the U.S. are relatively unchanged from the first half of the year. Our integrated assets and diversified portfolio of U.S. olefins and Intermediates and Derivatives businesses remain very profitable. In Europe, the market continues to seek equilibrium in a slow economy, and we have seen rising naphtha prices. Refining has been a challenging industry and continues to evolve. We believe that these market conditions coupled with an imbalance within renewable fuel requirements will continue to pressure our near term results. Our path and strategy remain unchanged, and LyondellBasell is well-positioned to continue generating strong results and rewarding our shareholders," Gallogly said.

LYONDELLBASELL BUSINESS RESULTS DISCUSSION BY REPORTING SEGMENT

LyondellBasell operates in five business segments: 1) Olefins and Polyolefins – Americas; 2) Olefins and Polyolefins – EAI; 3) Intermediates and Derivatives; 4) Refining; and 5) Technology.

<u>Olefins and Polyolefins - Americas (O&P-Americas)</u> – The primary products of this segment include ethylene and its co-products (propylene, butadiene and benzene), polyethylene, polypropylene and *Catalloy* process resins.

Table 3 - O&P-Americas Financial Overview

	Thi	ree Months End	led	Six Months Ended			
	June 30,	March 31,	June 30,	June 30,	June 30,		
Millions of U.S. dollars	2013	2013	2012	2013	2012		
Operating income	\$872	\$821	\$700	\$1,693	\$1,219		
EBITDA	951	898	781	1,849	1,376		

Three months ended June 30, 2013 versus three months ended March 31, 2013 – The segment achieved record EBITDA results in the second quarter of 2013. EBITDA increased \$53 million versus the first quarter 2013. Compared to the prior period, olefins results decreased approximately \$30 million primarily due to lower margins, driven by a 2 cents per pound lower average ethylene price and lower coproduct values, which more than offset higher ethylene sales volumes. Combined polyolefin results increased by approximately \$70 million from the first quarter 2013 driven by higher margins and a 13 percent increase in polypropylene sales volumes. Joint venture equity income increased by \$4 million.

Three months ended June 30, 2013 versus three months ended June 30, 2012 – EBITDA increased \$170 million in the second quarter 2013 versus the second quarter 2012. Excluding the impact of a \$71 million lower of cost or market adjustment and a \$29 million insurance settlement in the second quarter 2012, EBITDA increased \$128 million. Olefins results increased approximately \$95 million compared to the prior year period as a result of higher olefins volumes. Olefins production volumes were higher compared to the second quarter 2012, which was impacted by a planned maintenance turnaround. The price of ethylene increased by approximately 1 cent per pound compared to the prior year period. Polyethylene results improved by approximately \$10 million as sales volumes increased 5 percent versus the prior year period. Polypropylene results declined by approximately \$30 million due to a decline in spread of 2 cents per pound. Joint venture equity income increased by \$4 million.

<u>Olefins and Polyolefins - Europe, Asia, International (O&P-EAI)</u> – The primary products of this segment include ethylene and its co-products (propylene and butadiene), polyethylene, polypropylene, global polypropylene compounds, *Catalloy* process resins and polybutene-1 resins.

Table 4 - O&P-EAI Financial Overview

	Th	ree Months End	led	Six Mont	hs Ended
	June 30,	March 31,	June 30,	June 30,	June 30,
Millions of U.S. dollars	2013	2013	2012	2013	2012
Operating income	\$189	\$93	\$203	\$282	\$206
EBITDA	295	225	305	520	420

Three months ended June 30, 2013 versus three months ended March 31, 2013 – EBITDA increased \$70 million in the second quarter 2013 versus the first quarter 2013. Olefins results improved approximately \$50 million primarily due to olefin margins expansion related to increased liquefied petroleum gas (LPG) feedstock cracking, naphtha price volatility, and increased production rates. Combined polyolefin results increased by approximately \$10 million, driven by an approximately 10 percent increase in sales volumes. Polypropylene compounds and polybutene-1 results increased by approximately \$30 million as a result of margin expansion, primarily due to lower raw materials prices and higher sales volume. Equity income from joint ventures decreased by \$23 million from the first quarter 2013.

Three months ended June 30, 2013 versus three months ended June 30, 2012 – EBITDA declined \$10 million versus the second quarter 2012. Olefins results declined by approximately \$65 million, primarily as a result of lower butadiene margins. Combined polyolefin results increased by approximately \$15 million primarily as a result of a 22 percent increase in sales volumes in the second quarter 2013. Polypropylene compounds and polybutene-1 results increased by approximately \$25 million from the prior year period as a result of higher polypropylene compounds margins. Equity income from joint ventures was relatively unchanged from the second quarter 2012.

<u>Intermediates and Derivatives (I&D)</u> – The primary products of this segment include propylene oxide (PO) and its co-products (styrene monomer, tertiary butyl alcohol (TBA), isobutylene and tertiary butyl hydroperoxide), and derivatives (propylene glycol, propylene glycol ethers and butanediol), acetyls, ethylene oxide and its derivatives, and oxyfuels.

Table 5 - I&D Financial Overview

	The	ree Months End	led	Six Months Ended			
Millions of U.S. dollars	June 30, 2013	March 31, 2013	June 30, 2012	June 30, 2013	June 30, 2012		
Operating income	\$285	\$323	\$390	\$608	\$760		
EBITDA	338	373	432	711	849		

Three months ended June 30, 2013 versus three months ended March 31, 2013 – EBITDA decreased \$35 million versus the first quarter 2013. Plant turnarounds negatively impacted segment results by approximately \$30 million. Including turnaround impacts, results for PO and PO derivatives decreased by approximately \$50 million. Competitive pressure reduced butanediol margins while volumes declined seasonally on lower sales into aircraft deicing. Intermediate chemicals results were relatively unchanged as higher acetyls and ethylene glycol volumes offset lower results in styrene and C4 chemicals. Oxyfuels results improved by approximately \$15 million due to higher second quarter 2013 volumes. Equity income from joint ventures was relatively unchanged.

Three months ended June 30, 2013 versus three months ended June 30, 2012 – EBITDA decreased \$94 million compared to the second quarter 2012. Excluding the second quarter 2012 benefit of an \$18 million insurance settlement, EBITDA decreased \$76 million. Results for PO and PO derivatives declined by approximately \$70 million primarily due to higher costs related to 2013 turnarounds and lower butanediol margins. Merchant PO volumes and margins were relatively unchanged. Intermediate chemicals results were relatively unchanged as higher acetyls and ethylene glycol volumes were offset by lower C4 chemical volumes due to plant turnarounds. Oxyfuels results declined by approximately \$20 million as a result of lower margins which more than offset higher sales volumes in the 2013 period. Equity income from joint ventures increased by \$10 million from the second quarter in 2012.

<u>Refining</u> – The primary products of this segment include gasoline, diesel fuel, heating oil, jet fuel, and petrochemical raw materials.

Table 6 - Refining Financial Overview

_	Thi	ee Months End	led	Six Montl	hs Ended
	June 30,	March 31,	June 30,	June 30,	June 30,
Millions of U.S. dollars	2013	2013	2012	2013	2012
Operating income (loss)	(\$16)	(\$17)	\$124	(\$33)	\$134
EBITDA	20	20	160	40	208

Three months ended June 30, 2013 versus three months ended March 31, 2013 – EBITDA was relatively unchanged versus the first quarter 2013. Our refinery operated at 265,000 barrels per day, up 92,000 barrels per day from the prior quarter when the refinery completed a scheduled maintenance turnaround. The volume improvement was offset by the increased cost of renewable fuel standard requirements and a decline in margins in the second quarter 2013. Compared to the prior quarter, the Maya 2-1-1 benchmark crack spread declined by \$2.48 per barrel, averaging \$18.49 per barrel. The cost of Renewable Identification Numbers (RINs) to meet U.S. renewable fuel standards increased by \$22 million versus the first quarter 2013.

Three months ended June 30, 2013 versus three months ended June 30, 2012 – EBITDA decreased \$140 million versus the second quarter 2012. Excluding the second quarter 2012 benefit of a \$53 million insurance settlement, EBITDA decreased by \$87 million. Our refinery operated at 265,000 barrels per day, down 2,000 barrels per day from the prior year period. Compared to the second quarter 2012, the decline in Maya 2-1-1 benchmark spread of \$4.67 per barrel and higher natural gas cost negatively impacted results. The cost of RINs increased by \$38 million compared to the same quarter last year.

<u>Technology</u> – The principal products of the Technology segment include polyolefin catalysts and production process technology licenses and related services.

Table 7 - Technology Financial Overview

	Th	ree Months End	ded	Six Mont	hs Ended
Millions of U.S. dollars	June 30, 2013	March 31, 2013	June 30, 2012	June 30, 2013	June 30, 2012
Operating income	\$39	\$50	\$30	\$89	\$68
EBITDA	59	66	50	125	106

Three months ended June 30, 2013 versus three months ended March 31, 2013 – EBITDA decreased by \$7 million primarily as a result of lower licensing revenues.

Three months ended June 30, 2013 versus three months ended June 30, 2012 – EBITDA increased by \$9 million led by higher catalyst and licensing revenues.

Capital spending and cash balances

Capital expenditures, including growth projects, maintenance turnarounds, catalyst and information technology related expenditures, were \$387 million in the second quarter 2013. Our cash balance was \$3.2 billion at June 30, 2013. We repurchased 5.4 million of our outstanding ordinary shares and paid \$261 million in dividends during the second quarter of 2013. In early third quarter 2013, we issued 10-year and 30-year bonds with an aggregate principal amount of \$1.5 billion for which we received proceeds of approximately \$1.45 billion after deducting underwriting discounts and offering expenses.

CONFERENCE CALL

LyondellBasell will host a conference call July 26 at 11 a.m. ET. Participants on the call will include Chief Executive Officer Jim Gallogly, Executive Vice President and Chief Financial Officer Karyn Ovelmen, Senior Vice President - Strategic Planning and Transactions Sergey Vasnetsov, and Vice President of Investor Relations Doug Pike.

The toll-free dial-in number in the U.S. is 877-950-3594. For international numbers, go to www.lyondellbasell.com/teleconference, for a complete listing of toll-free numbers by country. The pass code for all numbers is 1231245.

A replay of the call will be available from 2 p.m. ET July 26 until Aug. 26 at 11 p.m. ET. The replay dial-in numbers are 866-460-9739 (U.S.) and +1 203-369-1347 (international). The pass code for each is 2323. The slides that accompany the call will be available at http://www.lyondellbasell.com/earnings.

ABOUT LYONDELLBASELL

LyondellBasell (NYSE: LYB) is one of the world's largest plastics, chemical and refining companies and a member of the S&P 500. LyondellBasell (www.lyondellbasell.com) manufactures products at 58 sites in 18 countries. LyondellBasell products and technologies are used to make items that improve the quality of life for people around the world including packaging, electronics, automotive parts, home furnishings, construction materials and biofuels.

FORWARD-LOOKING STATEMENTS

The statements in this release and the related teleconference relating to matters that are not historical facts are forward-looking statements. These forward-looking statements are based upon assumptions of management which are believed to be reasonable at the time made and are subject to significant risks and uncertainties. Actual results could differ materially based on factors including, but not limited to, the business cyclicality of the chemical, polymers and refining industries; the availability, cost and price volatility of raw materials and utilities, particularly the cost of oil, natural gas, and associated natural gas liquids; competitive product and pricing pressures; labor conditions; our ability to attract and retain key personnel; operating interruptions (including leaks, explosions, fires, weather-related incidents, mechanical failure, unscheduled downtime, supplier disruptions, labor shortages, strikes, work stoppages or other labor difficulties, transportation interruptions, spills and releases and other environmental risks); the supply/demand balances for our and our joint ventures' products, and the related effects of industry production capacities and operating rates; our ability to achieve expected cost savings and other synergies; legal and environmental proceedings; tax rulings, consequences or proceedings; technological developments, and our ability to develop new products and process technologies; potential governmental regulatory actions; political unrest and terrorist acts; risks and uncertainties posed by international operations, including foreign currency fluctuations; and our ability to comply with debt covenants and service our debt. Additional factors that could cause results to differ materially from those described in the forward-looking statements can be found in the "Risk Factors" section of our Form 10-K for the year ended December 31, 2012, which can be found at www.lyondellbasell.com on the Investor Relations page and on the Securities and Exchange Commission's website at www.sec.gov.

NON-GAAP MEASURES

This release makes reference to certain "non-GAAP" financial measures, such as EBITDA, as defined in Regulation G of the U.S. Securities Exchange Act of 1934, as amended. We report our financial results in accordance with U.S. generally accepted accounting principles, but believe that certain non-GAAP financial measures, such as EBITDA, provide useful supplemental information to investors regarding the

underlying business trends and performance of the company's ongoing operations and are useful for

period-over-period comparisons of such operations. These non-GAAP financial measures should be

considered as a supplement to, and not as a substitute for, or superior to, the financial measures

prepared in accordance with GAAP.

EBITDA, as presented herein, may not be comparable to a similarly titled measure reported by other

companies due to differences in the way the measure is calculated. We calculate EBITDA as income from

continuing operations plus interest expense (net), provision for (benefit from) income taxes, and

depreciation & amortization. EBITDA should not be considered an alternative to profit or operating profit

for any period as an indicator of our performance, or as alternative to operating cash flows as a measure

of our liquidity.

Quantitative reconciliations of EBITDA to net income, the most comparable GAAP measure, are provided

in Table 9 at the end of this release.

OTHER FINANCIAL MEASURE PRESENTATION NOTES

This release contains time sensitive information that is accurate only as of the time hereof. Information

contained in this release is unaudited and subject to change. LyondellBasell undertakes no obligation to update the information presented herein except to the extent required by law.

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Table 8 - Reconciliation of Segment Information to Consolidated Financial Information

Selies and Comparating revonues: Selies and Comparating revonues: Selies and Comparating revonues:				2012				2013	
Collens & Polyclelins - Americas \$ 3.494 \$ 3.283 \$ 3.217 \$ 3.085 \$ 12.934 \$ 3.244 \$ 3.251 \$ 6.495 Collens & Polyclelins - Europe, Asia, International 3.885 \$ 2.285 2.637 2.251 9.658 2.262 2.217 4.496 February February 7 3.233 3.247 3.232 3.2251 9.658 2.262 2.217 4.496 February 7 3.233 3.495 3.227 3.232 3.2251 9.658 2.262 2.217 4.496 February 7 3.233 3.495 3.227 3.232 3.223 3.2251 3.235 3.255 3.255 3.255 3.255 3.255 3.255 February 7 3.233 3.233 3.233 3.235 3.25	(Millions of U.S. dollars)	Q1	Q2	Q3	Q4	Total	Q1	Q2	YTD
Continuing Operations Cont	Sales and other operating revenues:	<u> </u>			<u> </u>				<u></u>
Refining	Olefins & Polyolefins - Americas	\$ 3,349	\$ 3,283	\$ 3,217	\$ 3,085	\$ 12,934	\$ 3,244	\$ 3,251	\$ 6,495
Refining 3,203 3,49e 3,272 3,320 13,29t 4,58e 13,77t 5,545 Technology (1,320) (1,520) (1,520) (1,520) (1,520) (1,520) (1,520) (2,541) 2,645	Olefins & Polyolefins - Europe, Asia, International	3,898	3,575	3,448	3,600	14,521	3,800	3,708	7,508
Chernology 119 115 124 140 498 134 132 286 Other (1,500) (1,500) (1,500) (1,500) (1,500) (1,500) (1,500) (1,500) (1,500) (2,541) Ontinuing Operations \$11,704 \$11,274 \$11,278 \$11,079 \$45,500 \$210 \$2,772 Olefins & Polyolefins - Americas \$519 \$700 \$738 \$683 \$2,600 \$221 \$872 \$1,693 Olefins & Polyolefins - Americas \$370 300 424 246 1,400 323 285 608 Refining \$38 \$30 \$31 \$23 \$222 \$38 \$30 \$31 \$23 \$20 \$38 \$30 \$31 \$23 \$20 \$38 \$30 \$31 \$23 \$20 \$38 \$30 \$38 \$30 \$31 \$23 \$20 \$38 \$30 \$32 \$45,50 \$12 \$30 \$30 \$30 \$45,50 \$45,50 <td>Intermediates & Derivatives</td> <td>2,485</td> <td>2,285</td> <td>2,637</td> <td>2,251</td> <td>9,658</td> <td>2,282</td> <td>2,217</td> <td>4,499</td>	Intermediates & Derivatives	2,485	2,285	2,637	2,251	9,658	2,282	2,217	4,499
Communication	Refining	3,203	3,496	3,272	3,320	13,291	2,468	3,077	5,545
Continuing Operations \$ 11,734 \$ 11,246 \$ 11,273 \$ 11,097 \$ 45,352 \$ 10,669 \$ 11,103 \$ 21,772 Operating income (loss): Operating income (loss): \$ 519 \$ 700 \$ 738 \$ 603 \$ 2,650 \$ 821 \$ 872 \$ 1,893 Olefins & Polyodefins - Europe, Asia, International income (loss): 3 203 15 (94) 127 93 180 \$ 1,893 Intermediates & Derivatives 370 390 424 246 1,430 323 285 608 Refining 10 124 114 86 334 177 (16 638 Refining - 2 6 5 13 3 0 5 60 Continuing Operations \$ 840 \$ 1,449 \$ 1,328 \$ 959 \$ 4,676 \$ 1,364 \$ 2,631 Operation and amortization: \$ 65 \$ 71 \$ 89 \$ 76 \$ 221 \$ 75 \$ 69 \$ 144 Apployeffines Europe, Asia, International incomplexity	Technology	119	115	124	140	498	134	132	266
Definis Polyclelfins - Americas \$519 \$700 \$738 \$633 \$2.650 \$821 \$872 \$1693 \$1061 \$1061 \$3 \$203 \$15 \$169 \$127 \$93 \$189 \$225 \$1691 \$1691 \$1691 \$127 \$193 \$189 \$225 \$1691	Other	(1,320)	(1,506)	(1,425)	(1,299)	(5,550)	(1,259)	(1,282)	(2,541)
Delina & Polyvoletina - Americas \$ 519 \$ 700 \$ 738 \$ 683 \$ 2,650 \$ 2,21 \$ 8,72 \$ 1,639 \$ 1,050 \$ 1,649 \$ 1,449 \$ 1,420 \$ 1,430 \$ 2,225 \$ 1,660 \$ 1,440 \$ 1,430 \$ 1,230 \$ 1,240 \$ 1,430 \$ 1,230 \$ 1,240 \$ 1,430 \$ 1,240 \$ 1,430 \$ 1,240	Continuing Operations	\$ 11,734	\$ 11,248	\$ 11,273	\$ 11,097	\$ 45,352	\$ 10,669	\$ 11,103	\$ 21,772
Defins & Polyolefins - Europe, Asia, International 3 203 15 (94) 127 93 189 282 1682	Operating income (loss):								
Defins & Polyolefins - Europe, Asia, International 3 203 15 (94) 127 93 189 282 1682	Olefins & Polyolefins - Americas	\$ 519	\$ 700	\$ 738	\$ 693	\$ 2,650	\$ 821	\$ 872	\$ 1,693
Intermediates & Derivatives 370 390 424 246 1,430 323 285 608 Refining 10 124 114 86 334 177 1(16) (33) 125 126 130 13		3	203						282
Technology		370				1,430	323	285	608
Technology	Refining	10	124	114	86	334	(17)	(16)	(33)
Cher	Technology	38	30	31	23	122	50	39	89
Poperciation and amortization: Colerins & Polyoletins - Americas 65 771 869 876 8281 875 869 144 Colerins & Polyoletins - Europe, Asia, International 669 669 663 844 2265 777 776 153 Intermediates & Derivatives 47 48 49 50 194 48 50 98 Refining 38 37 36 37 148 36 37 73 Technology 18 19 18 18 73 17 20 37 Technology 18 19 18 18 73 17 20 37 Continuing Operations \$237 \$244 \$236 \$266 \$983 \$253 \$254 \$507 EBITIA:			2	6		13	(3)	(5)	(8)
Delefins & Polyolefins - Furope, Asia, International 69 69 63 84 285 77 76 153 Intermediates & Derivatives 47 48 49 50 194 48 36 37 73 Refining 38 37 36 37 148 36 37 73 Technology 18 19 18 19 18 73 17 20 37 Continuing Operations 237 244 236 266 983 253 254 250 Delefins & Polyolefins - Europe, Asia, International 115 305 102 26 548 225 295 250 Delefins & Delegations 38 160 150 49 42 197 66 59 125 Continuing Operations 318 160 150 49 42 197 66 59 125 Continuing Operations 318 160 150 49 42 197 66 59 125 Continuing Operations 318 160 150 49 42 197 66 59 125 Continuing Operations 318 318 318 318 318 318 318 318 Continuing Operations 318 318 318 318 318 318 318 318 318 Continuing Operations 318 3	Continuing Operations	\$ 940	\$ 1,449	\$ 1,328	\$ 959	\$ 4,676	\$ 1,267	\$ 1,364	\$ 2,631
Clefins & Polyolefins - Europe, Asia, International lease & Derivatives 47 48 49 50 194 48 50 98 77 76 153 114 148 150	Depreciation and amortization:								
Intermediates & Derivatives	Olefins & Polyolefins - Americas	\$ 65	\$ 71	\$ 69	\$ 76	\$ 281	\$ 75	\$ 69	\$ 144
Refining 38 37 36 37 148 36 37 73 Technology 18 19 18 18 19 18 18 19 12 1- 2 1- 2	Olefins & Polyolefins - Europe, Asia, International		69		84	285		76	153
Technology 18 19 18 18 73 17 20 37 Other 2 2 1 1 1 2 2 20 25 Continuing Operations \$237 \$244 \$236 \$266 \$833 \$253 \$254 \$507 EBITDA: (*) ************************************	Intermediates & Derivatives	47	48	49	50	194	48	50	98
Other 1 1 2 2 2 Continuing Operations \$ 237 \$ 244 \$ 236 \$ 266 \$ 983 \$ 253 \$ 254 \$ 507 EBITDA: ***********************************	Refining	38	37	36	37	148	36	37	73
Continuing Operations \$237 \$244 \$236 \$266 \$983 \$253 \$254 \$507	Technology	18	19	18	18	73	17	20	37
Colefins & Polyolefins - Americas September Sept	Other			1	1	2		2	2
Olefins & Polyolefins - Americas \$ 595 \$ 781 \$ 814 \$ 778 \$ 2,968 \$ 898 \$ 951 \$ 1,849 Olefins & Polyolefins - Europe, Asia, International Intermediates & Derivatives 115 305 102 26 548 225 295 520 Intermediates & Derivatives 417 432 475 297 1,621 373 338 711 Refining 48 160 150 123 481 20 20 40 Technology 56 50 49 42 197 66 59 125 Other (4) (1) (1) (1) (7) 3 (11) (8) Continuing Operations \$ 1,227 \$ 1,727 \$ 1,589 \$ 1,265 \$ 5,808 \$ 1,585 \$ 1,652 \$ 3,237 Capital, turnarounds and IT deferred spending: Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244 Olefins & Polyol	Continuing Operations	\$ 237	\$ 244	\$ 236	\$ 266	\$ 983	\$ 253	\$ 254	\$ 507
Olefins & Polyolefins - Americas \$ 595 \$ 781 \$ 814 \$ 778 \$ 2,968 \$ 898 \$ 951 \$ 1,849 Olefins & Polyolefins - Europe, Asia, International Intermediates & Derivatives 115 305 102 26 548 225 295 520 Intermediates & Derivatives 417 432 475 297 1,621 373 338 711 Refining 48 160 150 123 481 20 20 40 Technology 56 50 49 42 197 66 59 125 Other (4) (1) (1) (1) (1) (7) 3 (11) (8) Continuing Operations \$ 1,227 \$ 1,727 \$ 1,589 \$ 1,265 \$ 5,808 \$ 1,585 \$ 1,652 \$ 3,237 Capital, turnarounds and IT deferred spending: Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244	EBITDA: (a)								
Intermediates & Derivatives	Olefins & Polyolefins - Americas	\$ 595	\$ 781	\$ 814	\$ 778	\$ 2,968	\$ 898	\$ 951	\$ 1,849
Refining 48 160 150 123 481 20 20 40 Technology 56 50 49 42 197 66 59 125 Other (4) (1) (1) (1) (1) (7) 3 (11) (8) Continuing Operations \$ 1,227 \$ 1,727 \$ 1,589 \$ 1,265 \$ 5,808 \$ 1,585 \$ 1,652 \$ 3,237 Capital, turnarounds and IT deferred spending: Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244 Olefins & Polyolefins - Europe, Asia, International 60 39 60 95 254 63 46 109 Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 <td>Olefins & Polyolefins - Europe, Asia, International</td> <td>115</td> <td>305</td> <td>102</td> <td>26</td> <td>548</td> <td>225</td> <td>295</td> <td>520</td>	Olefins & Polyolefins - Europe, Asia, International	115	305	102	26	548	225	295	520
Technology Other 56 (4) 50 (4) 49 (1) 42 (1) 197 (7) 66 (8) 59 (11) 125 (8) Continuing Operations \$ 1,227 \$ 1,727 \$ 1,589 \$ 1,265 \$ 5,808 \$ 1,585 \$ 1,652 \$ 3,237 Capital, turnarounds and IT deferred spending: Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244 Olefins & Polyolefins - Europe, Asia, International Intermediates & Derivatives 60 39 60 95 254 63 46 109 Refining 38 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 5 5 5 5 5 <td< td=""><td>Intermediates & Derivatives</td><td>417</td><td>432</td><td>475</td><td>297</td><td>1,621</td><td>373</td><td>338</td><td>711</td></td<>	Intermediates & Derivatives	417	432	475	297	1,621	373	338	711
Other (4) (1) (1) (1) (1) (1) (1) (7) 3 (11) (8) Continuing Operations \$ 1,227 \$ 1,727 \$ 1,589 \$ 1,265 \$ 5,808 \$ 1,585 \$ 1,652 \$ 3,237 Capital, turnarounds and IT deferred spending: Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244 Olefins & Polyolefins - Europe, Asia, International Intermediates & Derivatives 60 39 60 95 254 63 46 109 Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 5 T	Refining	48	160	150	123	481	20	20	40
Continuing Operations \$ 1,227 \$ 1,727 \$ 1,589 \$ 1,265 \$ 5,808 \$ 1,585 \$ 1,652 \$ 3,237 Capital, turnarounds and IT deferred spending: Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244 Olefins & Polyolefins - Europe, Asia, International Intermediates & Derivatives 60 39 60 95 254 63 46 109 Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 5 Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3	Technology	56	50	49	42	197	66	59	125
Capital, turnarounds and IT deferred spending: Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244 Olefins & Polyolefins - Europe, Asia, International Intermediates & Derivatives 60 39 60 95 254 63 46 109 Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 5 Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)	Other	(4)	(1)	(1)	(1)	(7)	3	(11)	(8)
Olefins & Polyolefins - Americas \$ 102 \$ 135 \$ 126 \$ 105 \$ 468 \$ 122 \$ 122 \$ 244 Olefins & Polyolefins - Europe, Asia, International Intermediates & Derivatives 60 39 60 95 254 63 46 109 Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 5 Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)	Continuing Operations	\$ 1,227	\$ 1,727	\$ 1,589	\$ 1,265	\$ 5,808	\$ 1,585	\$ 1,652	\$ 3,237
Olefins & Polyolefins - Europe, Asia, International 60 39 60 95 254 63 46 109 Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)	Capital, turnarounds and IT deferred spending:								
Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 Total 29 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)		\$ 102	\$ 135	\$ 126	\$ 105	\$ 468	\$ 122	\$ 122	\$ 244
Intermediates & Derivatives 18 24 44 73 159 106 141 247 Refining 38 27 24 47 136 93 67 160 Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)	Olefins & Polyolefins - Europe, Asia, International	60	39	60	95	254	63	46	109
Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)		18	24	44	73	159	106	141	247
Technology 9 8 12 14 43 7 6 13 Other 2 3 1 (1) 5 5 5 Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)	Refining	38	27	24	47	136	93	67	160
Total 229 236 267 333 1,065 391 387 778 Deferred charges included above (1) (3) (1) (5)	Technology		8	12	14	43	7	6	13
Deferred charges included above (1) (3) (1) (5)	Other	2	3	1	(1)	5		5	5
Deferred charges included above (1) (3) (1) (5)	Total			267		1.065	391	387	
	· ·				\$ 333		\$ 391	\$ 387	\$ 778
	. J. 11								

⁽a) See Table 9 for EBITDA calculation.

Table 9 - EBITDA Calculation

	2012										2013				
(Millions of U.S. dollars)	 Q1		Q2		Q3		Q4		Total		Q1		Q2		YTD
Net income attributable to the Company shareholders	\$ 600	\$	770	\$	846	\$	632	\$	2,848	\$	901	\$	929	\$	1,830
Net loss attributable to non-controlling interests	(1)	,	(2)	•	(2)	·	(9)		(14)		(1)		(2)		(3)
(Income) loss from discontinued operations, net of tax	(5)				7		22		24		6		(4)		2
Income from continuing operations	594		768		851		645		2,858		906		923		1,829
Provision for income taxes	301		306		435		285		1,327		357		410		767
Depreciation and amortization	237		244		236		266		983		253		254		507
Interest expense, net	95		409		67		69		640		69		65		134
EBITDA	\$ 1,227	\$	1,727	\$	1,589	\$	1,265	\$	5,808	\$	1,585	\$	1,652	\$	3,237

Table 10 - Selected Segment Operating Information

	2012						2013			
	Q1	Q2	Q3	Q4	Total	Q1	Q2	YTD		
Olefins and Polyolefins - Americas										
<u>Volumes (million pounds)</u>										
Ethylene produced	1,988	2,134	2,401	2,449	8,972	2,337	2,412	4,749		
Propylene produced	533	615	633	582	2,363	624	529	1,153		
Polyethylene sold	1,371	1,327	1,430	1,438	5,566	1,396	1,389	2,785		
Polypropylene sold	649	634	639	576	2,498	565	637	1,202		
Benchmark Market Prices										
West Texas Intermediate crude oil (USD per barrel)	103.0	93.4	92.2	88.2	94.1	94.4	94.2	94.3		
Light Louisiana Sweet ("LLS") crude oil (USD per barrel)	119.9	108.2	109.4	109.5	111.7	113.9	104.6	109.1		
Natural gas (USD per million BTUs)	2.7	2.3	2.9	3.5	2.9	3.5	4.2	3.9		
U.S. weighted average cost of ethylene production (cents/pound)	28.5	18.4	19.7	18.6	21.2	13.8	15.7	14.7		
U.S. ethylene (cents/pound)	54.9	46.9	45.4	45.7	48.3	48.0	46.3	47.2		
U.S. polyethylene [high density] (cents/pound)	67.0	63.0	59.3	59.7	62.3	66.7	68.7	67.7		
U.S. propylene (cents/pound)	68.7	65.7	51.3	56.0	60.4	75.0	63.3	69.2		
U.S. polypropylene [homopolymer] (cents/pound)	81.2	76.7	63.8	68.5	72.5	88.0	76.2	82.1		
Olefins and Polyolefins - Europe, Asia, International										
Volumes (million pounds)										
Ethylene produced	945	930	802	833	3.510	912	991	1,903		
Propylene produced	557	561	492	502	2,112	577	610	1,187		
Polyethylene sold	1,320	1,130	1,243	1,250	4,943	1,206	1,314	2,520		
		,	1,727		,	1,206				
Polypropylene sold	1,614	1,433	1,727	1,623	6,397	1,007	1,821	3,478		
Benchmark Market Prices (€0.01 per pound)	45.4	04.7	20.0	20.0	20.0	00.0	00.0	20.7		
Western Europe weighted average cost of ethylene production	45.4	31.7	39.6	38.9	38.9	36.2	29.3	32.7		
Western Europe ethylene	55.1	58.6	53.1	58.1	56.2	58.6	54.4	56.5		
Western Europe polyethylene [high density]	58.6	60.9	57.2	61.0	59.4	61.2	56.8	59.0		
Western Europe propylene	50.1	54.1	47.6	50.8	50.7	50.6	47.9	49.3		
Western Europe polypropylene [homopolymer]	57.9	60.4	56.1	58.7	58.3	59.1	56.1	57.6		
Intermediates and Derivatives										
Volumes (million pounds)										
Propylene oxide and derivatives	774	743	762	663	2,942	683	665	1,348		
Ethylene oxide and derivatives	312	275	311	260	1,158	260	277	537		
Styrene monomer	704	678	791	782	2,955	703	589	1,292		
Acetyls	489	444	499	406	1,838	431	470	901		
TBA Intermediates	462	448	441	399	1,750	434	357	791		
Volumes (million gallons)										
MTBE/ETBE	205	189	256	199	849	185	235	420		
Benchmark Market Margins (cents per gallon)										
MTBE - Northwest Europe	125.1	122.0	149.9	76.3	118.2	104.9	88.4	96.6		
Refining										
Volumes (thousands of barrels per day)										
Heavy crude oil processing rate	259	267	240	255	255	173	265	219		
Benchmark Market Margins			2.0							
Light crude oil - 2-1-1	9.34	14.04	14.71	7.91	11.50	9.80	11.54	10.70		
Light crude oil - Z-1-1 Light crude oil - Maya differential	10.81	9.12	11.94	16.45	12.05	11.17	6.95	8.95		
Light Grade on - Maya dinerential	10.01	3.12	11.34	10.43	12.00	11.17	0.33	0.33		

Source: LYB and third party consultants

Note: Benchmark market prices for U.S. and Western Europe polyethylene and polypropylene reflect discounted prices.

Table 11 - Unaudited Income Statement Information

			2012				2013				
(Millions of U.S. dollars)	Q1	Q2	Q3	Q4	Total	Q1	Q2	YTD			
Sales and other operating revenues	\$ 11,734	\$ 11,248	\$ 11,273	\$ 11,097	\$ 45,352	\$ 10,669	\$ 11,103	\$ 21,772			
Cost of sales	10,532	9,561	9,670	9,832	39,595	9,153	9,496	18,649			
Selling, general and administrative expenses	223	201	236	249	909	213	208	421			
Research and development expenses	39	37	39	57	172	36	35	71			
Operating income	940	1,449	1,328	959	4,676	1,267	1,364	2,631			
Income from equity investments	46	27	32	38	143	59	43	102			
Interest expense, net	(95)	(409)	(67)	(69)	(640)	(69)	(65)	(134)			
Other income (expense), net	4	7_	(7)	2	6	6	(9)	(3)			
Income before taxes	895	1,074	1,286	930	4,185	1,263	1,333	2,596			
Provision for income taxes	301	306	435	285	1,327	357	410	767			
Income from continuing operations	594	768	851	645	2,858	906	923	1,829			
Income (loss) from discontinued operations, net of tax	5		(7)	(22)	(24)	(6)	4	(2)			
Net income	599	768	844	623	2,834	900	927	1,827			
Net loss attributable to non-controlling interests	1	2	2	9	14	1	2	3			
Net income attributable to the Company shareholders	\$ 600	\$ 770	\$ 846	\$ 632	\$ 2,848	\$ 901	\$ 929	\$ 1,830			

Table 12 - Unaudited Cash Flow Information

	2012											2013							
(Millions of U.S. dollars)		Q1		Q2		Q3		Q4		Total		Q1		Q2		YTD			
Net cash provided by operating activities	\$	913	\$	504	\$	2,042	\$	1,328	\$	4,787	\$	799	\$	1,264	\$	2,063			
Net cash used in investing activities		(185)		(245)		(266)		(317)		(1,013)		(408)		(389)		(797)			
Net cash provided by (used in) financing activities		(140)		55		(234)		(1,826)		(2,145)		(234)		(526)		(760)			

Table 13 - Unaudited Balance Sheet Information

(Millions of U.S. dollars)	March 31, 2012	June 30, 2012	September 30, 2012	December 31, 2012	March 31, 2013	June 30, 2013
Cash and cash equivalents	\$ 1,670	\$ 1,950	\$ 3,527	\$ 2,732	\$ 2,879	\$ 3,233
Restricted cash	9	14	19	5	6	2
Accounts receivable, net	4,209	3,888	4,083	3,904	3,878	4,023
Inventories	5,208	5,759	5,234	5,075	5,270	5,197
Prepaid expenses and other current assets	1,002	755	532	570	622	577
Total current assets	12,098	12,366	13,395	12,286	12,655	13,032
Property, plant and equipment, net	7,426	7,237	7,412	7,696	7,779	7,979
Investments and long-term receivables:						
Investment in PO joint ventures	415	411	405	397	401	409
Equity investments	1,605	1,521	1,581	1,583	1,607	1,622
Other investments and long-term receivables	76	70	361	383	421	231
Goodwill	595	576	585	591	582	588
Intangible assets, net	1,149	1,103	1,073	1,038	999	966
Other assets, net	245	261	292	246	233	221
Total assets	\$ 23,609	\$ 23,545	\$ 25,104	\$ 24,220	\$ 24,677	\$ 25,048
Current maturities of long-term debt	\$	\$	\$	\$ 1	\$ 1	\$ 1
Short-term debt	42	48	47	95	115	114
Accounts payable	3,545	3,004	3,297	3,285	3,217	3,324
Accrued liabilities	1,049	915	1,177	1,157	1,217	1,047
Deferred income taxes	310	277	304	558	557	550
Total current liabilities	4,946	4,244	4,825	5,096	5,107	5,036
Long-term debt	3,984	4,305	4,305	4,304	4,307	4,306
Other liabilities	2,281	2,208	2,153	2,327	2,306	2,325
Deferred income taxes	1,035	1,245	1,460	1,314	1,277	1,312
Stockholders' equity	11,310	11,492	12,312	11,139	11,641	12,032
Non-controlling interests	53	51	49	40	39	37
Total liabilities and stockholders' equity	\$ 23,609	\$ 23,545	\$ 25,104	\$ 24,220	\$ 24,677	\$ 25,048