

Cautionary statement

- Forward-Looking Statements. Statements of future events or conditions in this presentation or the subsequent discussion period are forward-looking statements. Actual future results, including financial and operating performance; demand growth and mix; ExxonMobil's volume/production growth and mix; the amount and mix of capital expenditures; resource recoveries; production rates; rates of return; development costs; project plans, timing, costs, and capacities; drilling programs and efficiency improvements; product sales and mix; dividend and share purchase levels; cash and debt balances; potential impairment charges; corporate and financing expenses; and the impact of technology could differ materially due to a number of factors. including changes in oil or gas prices or other market or economic conditions affecting the oil, gas, and petrochemical industries and the demand for our products; reservoir performance; the outcome and timeliness of exploration and development projects; war and other political or security disturbances; changes in law or government regulation, including sanctions as well as tax and environmental regulations; the outcome of commercial negotiations; the impact of fiscal and commercial terms; opportunities for investments or divestments that may arise; the actions of competitors and customers; the outcome of future research efforts; unexpected technological developments; unforeseen technical difficulties; and other factors discussed here and under the heading "Factors Affecting Future Results" in the Investors section of our Web site at exxonmobil.com. Forward-looking statements are based on management's knowledge and reasonable expectations on the date hereof, and we assume no duty to update these statements as of any future date.
- Frequently Used Terms. References to recoverable resources, oil equivalent barrels, and other quantities of oil, gas or condensate include volumes that are not yet classified as proved reserves under SEC definitions but that we believe will likely be developed and moved into the proved reserves category in the future. Shareholder distributions referred to in this presentation mean cash dividends plus any shares purchased to reduce shares outstanding (excluding anti-dilutive purchases). Unless otherwise indicated, references to rates of return mean discounted cash flow returns based on current company estimates. For definitions and more information regarding resources, reserves, cash flow from operations and asset sales, free cash flow, net investment, and other terms used in this presentation, see the "Frequently Used Terms" posted on the Investors section of our Web site and the additional information in this presentation and the earnings release 8-K filed today. The Financial and Operating Review on our Web site also shows ExxonMobil's net interest in specific projects.
- The term 'project' as used in this presentation can refer to a variety of different activities and does not necessarily have the same meaning as in any government payment transparency reports.

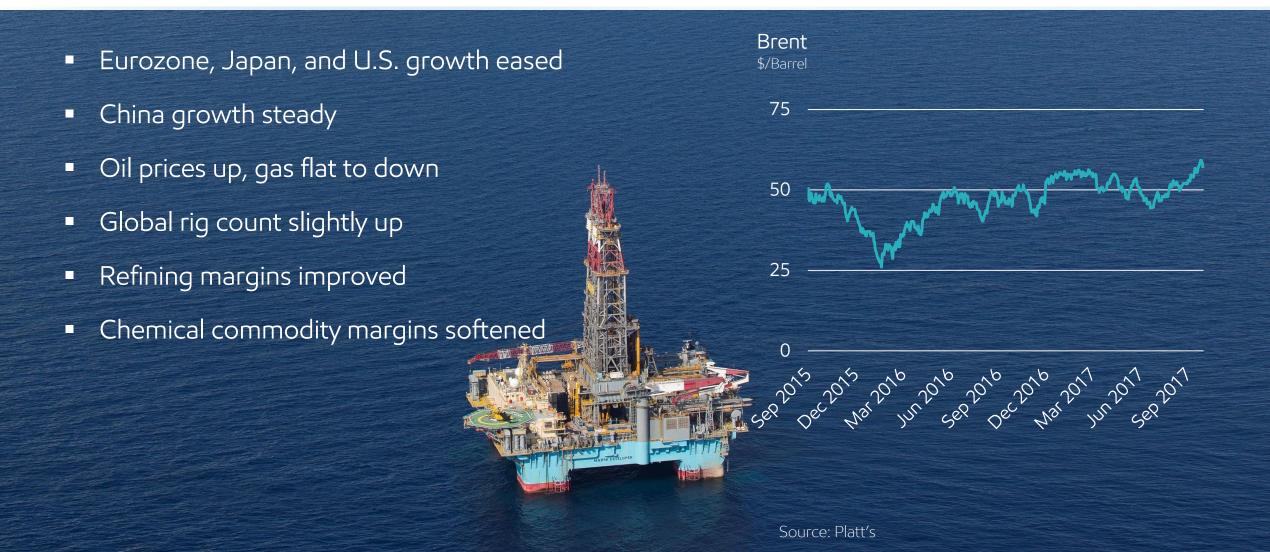
Headlines

Third quarter earnings of \$4.0 billion, year-to-date earnings of \$11.3 billion



Business environment

Modest global economic growth in the quarter



Third quarter 2017 financial results

| Earnings | 4.0 |
|--|------|
| Earnings Per Share – Diluted (dollars) | 0.93 |
| Shareholder Distributions | 3.3 |
| CAPEX | 6.0 |
| Cash Flow from Operations and Asset Sales ¹ | 8.4 |
| Cash | 4.3 |
| Debt | 40.6 |

Billions of dollars unless specified otherwise ¹ Includes Proceeds associated with Asset Sales of \$0.9B

Third quarter 2017 sources and uses of cash

| Beginning Cash | 4.0 |
|---------------------------------------|-------|
| Earnings | 4.0 |
| Depreciation | 4.9 |
| Working Capital / Other | (1.4) |
| Proceeds Associated with Asset Sales | 0.9 |
| Shareholder Distributions | (3.3) |
| PP&E Adds / Investments and Advances1 | (3.4) |
| Debt / Other Financing | (1.4) |
| Ending Cash | 4.3 |
| | |

Billions of dollars

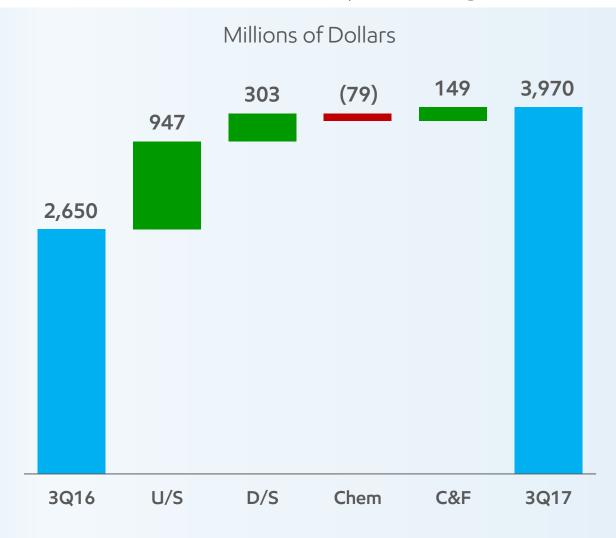


¹ Includes PP&E Adds of (\$4.9B) and net investments/advances of \$1.5B

Total earnings – 3Q17 vs. 3Q16

Earnings increased \$1.3 billion on stronger Upstream and Downstream results and lower corporate charges

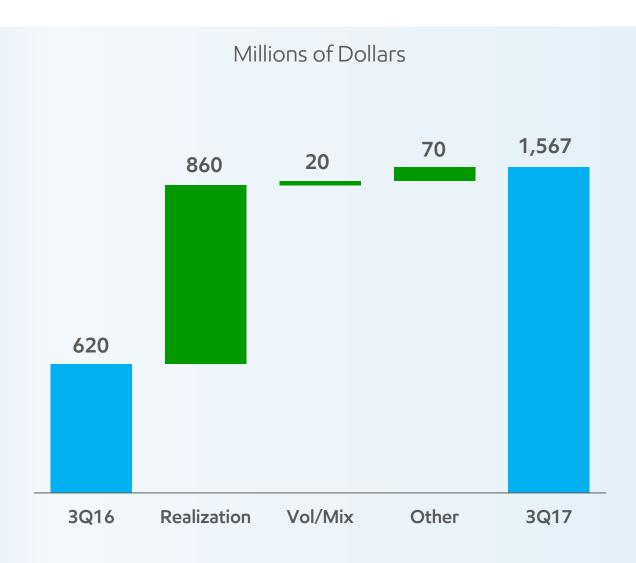




Upstream earnings – 3Q17 vs. 3Q16

Earnings up \$947 million due to higher realizations

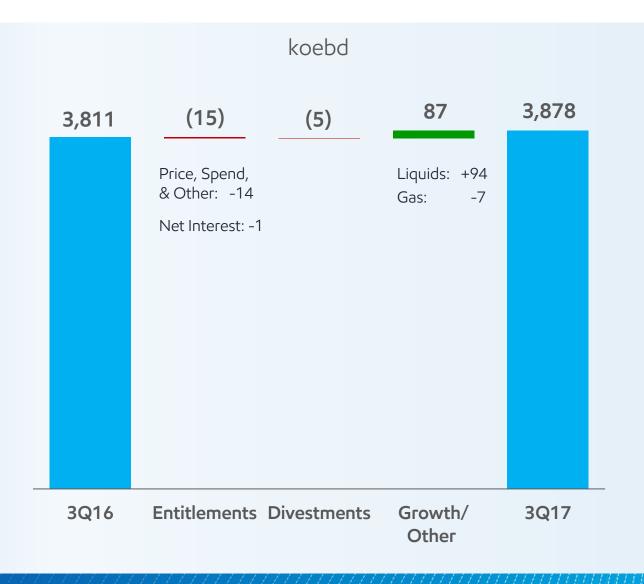




Upstream volumes – 3Q17 vs. 3Q16

Volumes up 2%: Liquids +69 kbd, natural gas -16 mcfd

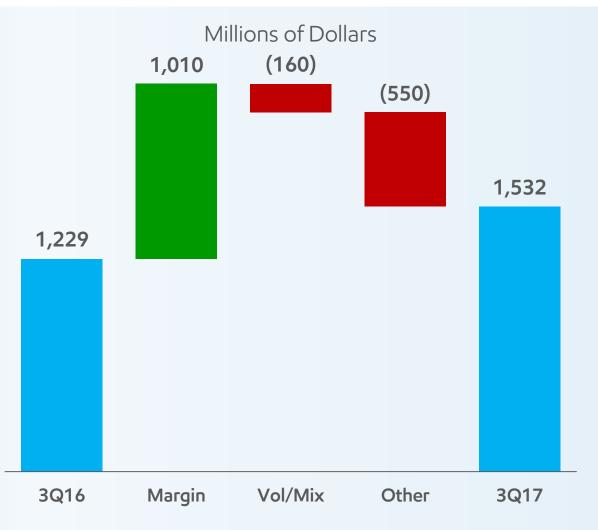




Downstream earnings – 3Q17 vs. 3Q16

Earnings up \$303 million driven by higher margins partly offset by Harvey impacts and lower asset management activity

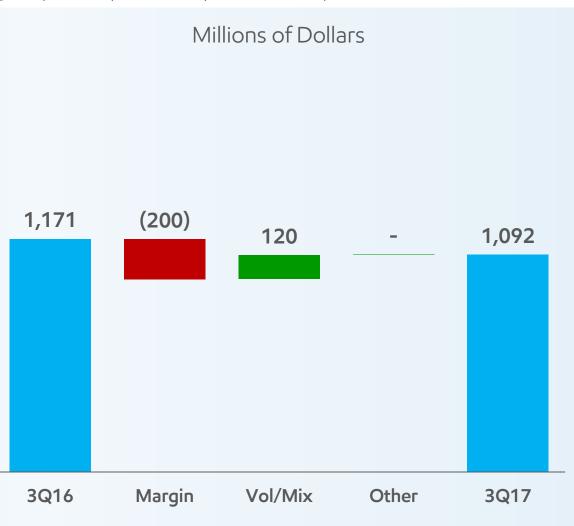




Chemical earnings – 3Q17 vs. 3Q16

Earnings decreased \$79 million due to lower commodity margins partially offset by increased product sales

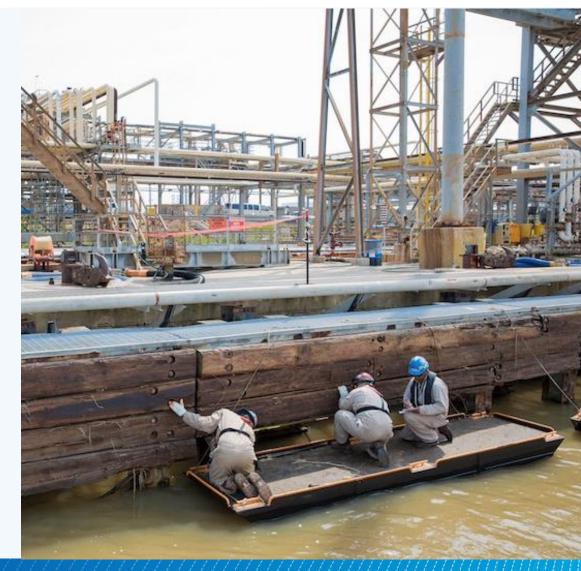




Managing hurricane impacts

Focused on the safety of our operations, people, and communities

- Safely shut down and re-started refining and chemical operations in Baytown, Mont Belvieu, and Beaumont
- Limited impact on Upstream operations
- 3Q17 estimated earnings impact of about -\$160 million



Strengthening position in South America

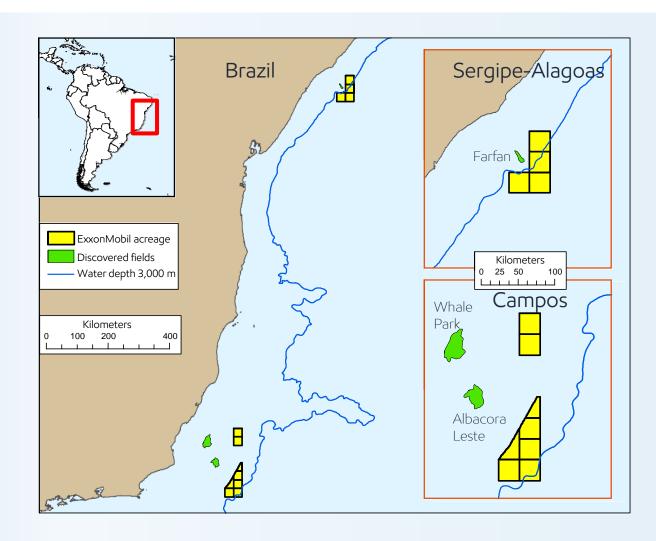
Growing high-potential portfolio

Guyana:

- Turbot discovery proves new play, additional potential
- Plan to spud Ranger well end of October

Brazil:

- Secured material position in deepwater
 - Approximately 2 million gross acres across 12 blocks
- Multi-billion barrel oil-prone, pre-salt potential in concession contracts
- Commencing exploration activity
 - 3D seismic acquisition in 2018, drilling in 2019



Enhancing Permian integrated value chain

Growing core acreage and business integration through attractive transactions

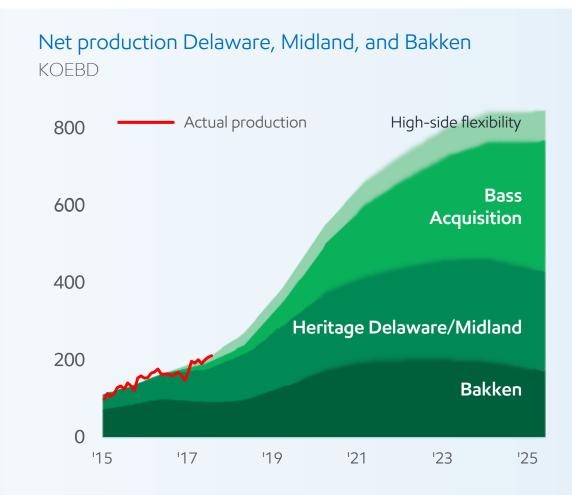
- Additional Permian bolt-on acreage captured
 - Adds 22,000 operated acres
 - Capital-efficient development with long laterals
 - Resources of > 400 MOEB at cost of about \$1/OEB
- Acquired strategic terminal and logistics connectivity in Wink, Texas
- Expanding logistics capabilities to support refining and chemical business growth
- Positioning for world-class development



Growing unconventional liquids

Ramping up in key liquids plays

- Currently 20 operated rigs in Permian
 - Increasing to ~30 operated rigs by YE2018
- Contiguous acreage enables longer lateral lengths
 - 2017 Midland laterals average about 10,000 feet
 - Currently flowing 12,500-foot lateral Delaware well
 - Progressing 3-mile laterals in Permian/Bakken
- Average annual production growth¹ of 20% through 2025
 - Permian growth¹ of ~45% through 2020



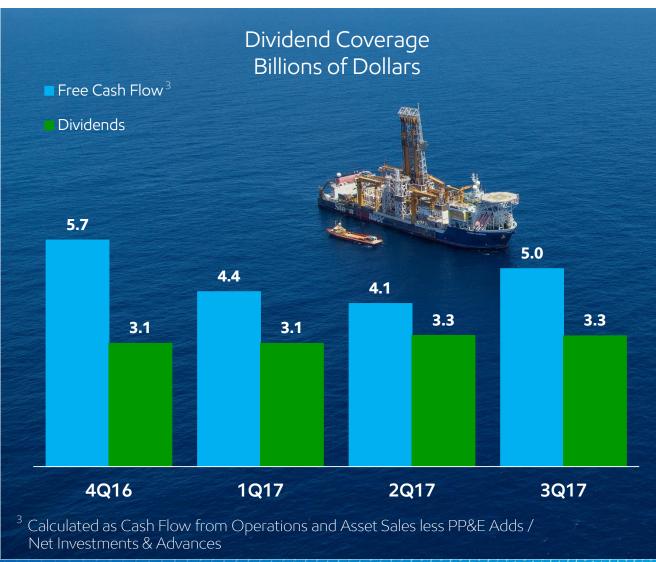
¹ Defined as compound annual growth rate

YTD 2017 sources and uses of cash

Integrated cash flow supports distributions and funds investments



¹ Includes anti-dilutive share purchases of (\$0.5B)



² Includes PP&E Adds of (\$10.9B)

Summary

Focused on value growth

| | YTD17 | |
|--|-------|---|
| Cash Flow from Operations and Asset Sales ¹ | 24.4 | Solid cash flow from strong integrated business |
| Earnings | 11.3 | Captured high-potential opportunities |
| Upstream production (MOEBD) | 4.0 | Maintaining investment discipline |
| CAPEX | 14.1 | Increased shareholder distributions |
| Free Cash Flow ² | 13.5 | |
| Shareholder Distributions | 9.7 | |
| Billions of dollars unless specified otherwise | | |
| Includes Proceeds associated with Asset Sales of \$1.7B Calculated as Cash Flow from Operations and Asset Sales of \$24.4B less P | | |



Q&A

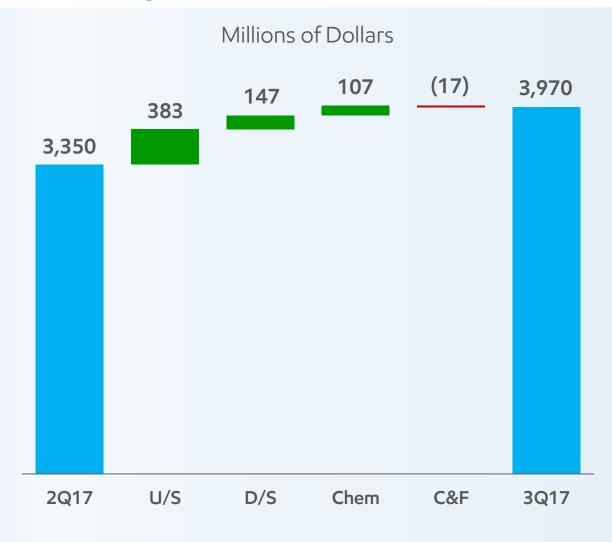


Supplemental material

Total earnings – 3Q17 vs. 2Q17

Earnings increased \$620 million on stronger results across all business segments





Upstream earnings – 3Q17 vs. 2Q17

Earnings increased \$383 million due to higher realizations, reduced downtime, and asset management activity

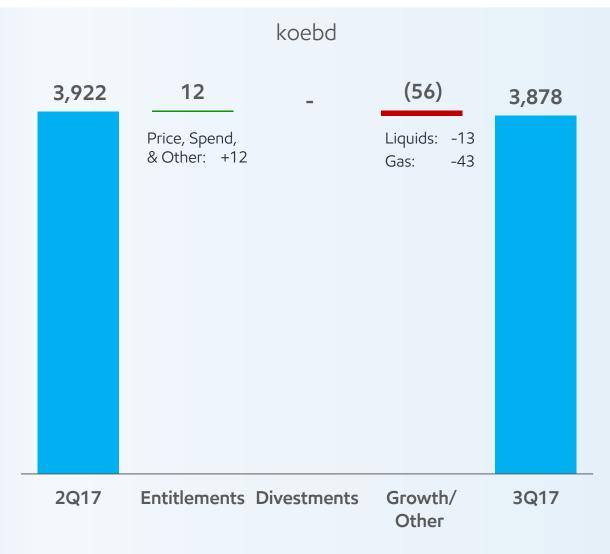




Upstream volumes – 3Q17 vs. 2Q17

Volumes decreased 1%: Liquids +11 kbd, natural gas -335 mcfd

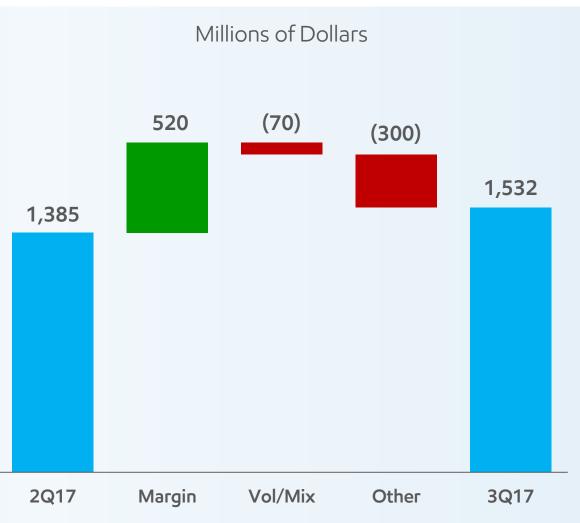




Downstream earnings – 3Q17 vs. 2Q17

Earnings up \$147 million from improved margins partly offset by Harvey impacts and lower asset management activity





Chemical earnings – 3Q17 vs. 2Q17

Earnings increased \$107 million driven by higher volumes and lower expenses partially offset by lower margins



