







# 2016 2Q Results Presentation

Athens, 25 August 2016



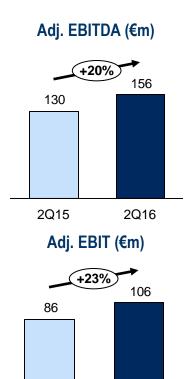
# **Executive Summary**

- Industry Environment
- Group Results Overview
- Business Units Performance
- Financial Results
- Q&A

#### **2Q16 KEY HIGHLIGHTS**

- 2Q16 Adj. EBITDA at €156m (€130m LY) and Adj. Net Income at €38m (€39 LY):
  - Weaker refining margins; stable EUR/USD exchange rate
  - Higher refinery utilisation both q-o-q and y-o-y; improved performance post maintenance
  - Highest quarterly exports at 60% of total refining sales
  - Improved crude supply mix supported results
- IFRS reported Net Income at €72m in 2Q16 (€49m LY):
  - Inventory gains (€49m in 2Q16 vs €20m LY)
  - Profits partly utilise accumulated tax losses with a corresponding cashflow benefit
- Positive cashflow and balance sheet improvement:
  - 2Q operating cashflow (Adj. EBITDA Capex) at €133m
  - Net Debt at €1.7bn reflects payables normalisation and initial payments to NIOC
- 2016 \$400m Eurobond repaid and financial covenants harmonised across loans; 2017
   refinancing plans in progress

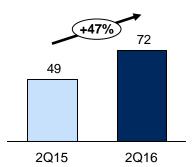
## **2Q16 GROUP KEY FINANCIALS**





2Q16

2Q15



FY	€ million, IFRS		2Q			1H	
2015	*	2015	2016	∆%	2015	2016	∆%
	Income Statement						
14,258	Sales Volume (MT'000) - Refining	2,950	4,006	36%	6,565	7,449	13%
4,672	Sales Volume (MT'000) - Marketing	1,109	1,119	1%	2,113	2,114	0%
7,303	Net Sales	1,785	1,693	-5%	3,664	2,940	-20%
	Segmental EBITDA						
561	- Refining, Supply & Trading	79	107	36%	251	244	-3%
93	- Petrochemicals	23	25	12%	42	50	20%
107	- Marketing	28	25	-11%	43	37	-13%
-2	- Other	0	-1	-	-1	-4	-
758	Adjusted EBITDA *	130	156	20%	335	326	-3%
22	Share of operating profit of associates **	3	3	8%	11	12	13%
581	Adjusted EBIT * (including Associates)	86	106	23%	252	235	-7%
-201	Finance costs - net	-51	-50	1%	-100	-98	2%
268	Adjusted Net Income *	39	38	-2%	93	108	17%
444	IFRS Reported EBITDA	144	205	42%	299	334	12%
45	IFRS Reported Net Income	49	72	47%	66	104	57%
	Balance Sheet / Cash Flow						
2,913	Capital Employed				2,947	3,607	22%
1,122	Net Debt				1,115	1,688	51%
165	Capital Expenditure	62	23	-62%	79	49	-38%

<sup>(\*)</sup> Calculated as Reported less the Inventory effects and other non-operating items



<sup>(\*\*)</sup> Includes 35% share of operating profit of DEPA Group adjusted for one-off items

Executive Summary



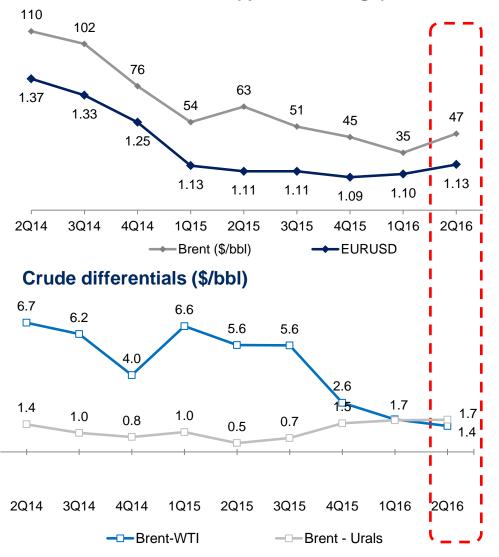
# **Industry Environment**

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#### INDUSTRY ENVIRONMENT

Recovery of crude oil prices on supply disruptions and macro developments; widening of B-U spread, with Brent-WTI at its lowest in recent years

#### ICE Brent and EUR/USD (quarter average)



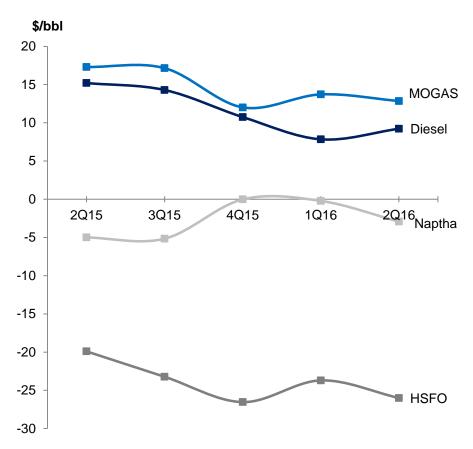
- Partial recovery of crude oil prices in 2Q on production disruptions (e.g. Canada, Nigeria) and continued decline of US production
- EUR/USD unchanged at \$1.1

- Tighter Brent WTI spread, on US inventory draws and supply outages
- Growing competition of alternative heavier grades keeps B-U spread at 5-year high of \$1.7/bbl

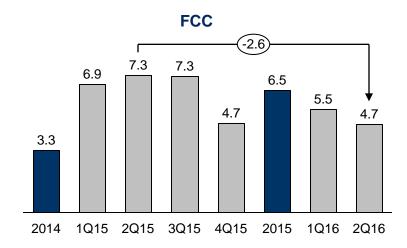
#### INDUSTRY ENVIRONMENT

Weaker product cracks, albeit partly offset by wider crude spreads, result to lower benchmark margins

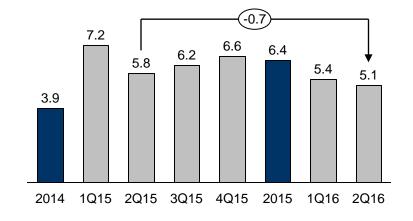




#### **Med benchmark margins\*\* (\$/bbl)**



**Hydrocracking & FXC** 

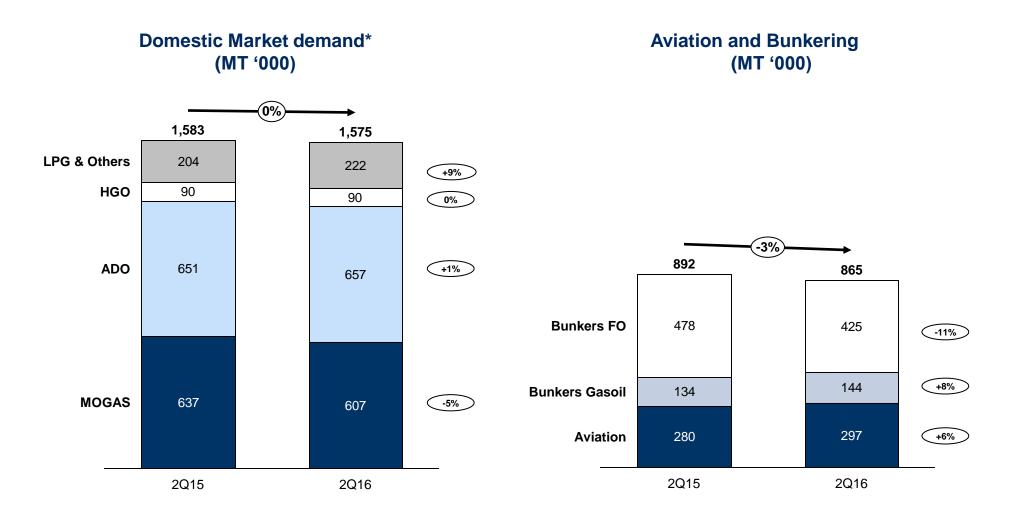


<sup>(\*)</sup> Brent based.

<sup>(\*\*)</sup> Revised benchmark margins set post-upgrades and secondary feedstock pricing adjustment

#### DOMESTIC MARKET ENVIRONMENT

### Autofuels demand lower; Jet fuel consumption picks up on higher tourism arrivals



<sup>(\*)</sup> Does not include PPC and armed forces Source: Ministry of Production Restructuring, Environment and Energy

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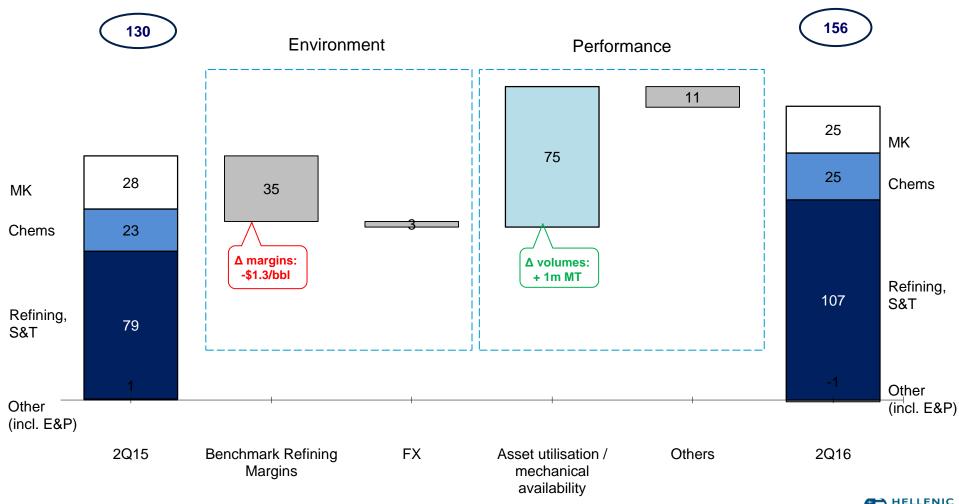
# Group Results Overview

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#### **CAUSAL TRACK & SEGMENTAL RESULTS OVERVIEW 2Q 2016**

## Improved refineries' availability outweighs weaker benchmark refinery margins

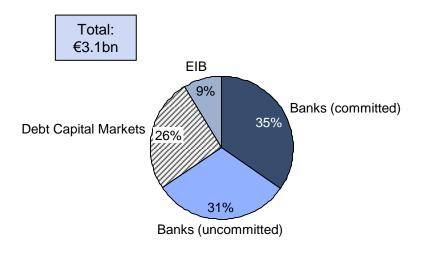
#### Adjusted EBITDA causal track 2Q16 vs 2Q15 (€m)



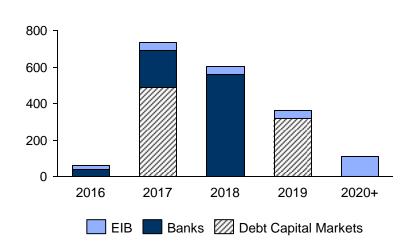
#### **CREDIT FACILITIES - LIQUIDITY**

# Repayment of \$400m Eurobond in May 2016; Successful covenants harmonisation supports plans for 2017 Notes refinancing

#### **Gross Debt overview (%)**



#### **2Q16 Term Credit Lines Maturity Profile**



- Repayment of \$400m Eurobond in May 2016
- Successful consent solicitation for 2017 and 2019 bonds; unanimous support from commercial banks
- L12M Operating cashflow at €614m (Adj. EBITDA Capex); interest cost -5% vs LY
- Stand-by facility of €240m established with Greek banks, providing additional headroom to support LM and refinancing process
- Plan to refinance other maturities in 2H16, subject to market conditions

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# **DOMESTIC REFINING, SUPPLY & TRADING – OVERVIEW**

# Higher runs in all refineries outweigh lower benchmarks and weaker trading environment

FY	IFRS FINANCIAL STATEMENTS		2Q			1H	
2015	€ MILLION	2015	2016	Δ%	2015	2016	Δ%
	KEY FINANCIALS - GREECE						
14,242	Sales Volume (MT '000)	2,946	4,004	36%	6,562	7,449	14%
12,790	Net Production (MT '000)	2,188	3,722	70%	5,674	7,192	27%
6,321	Net Sales	1,590	1,471	-7%	3,265	2,515	-23%
555	Adjusted EBITDA *	77	105	37%	249	241	-3%
135	Capex	54	16	-71%	68	38	-45%
	<u>KPIs</u>						
54	Average Brent Price (\$/bbl)	63	47	-26%	59	42	-29%
1.11	Average €/\$ Rate (€1 =)	1.11	1.13	2%	1.12	1.12	0%
5.9	HP system benchmark margin \$/bbl (**)	5.5	4.2	-24%	6.1	4.5	-27%
10.8	Realised margin \$/bbl (***)	8.9	8.6	-4%	10.9	9.4	-14%

<sup>(\*)</sup> Calculated as Reported less the Inventory effects and other non-operating items

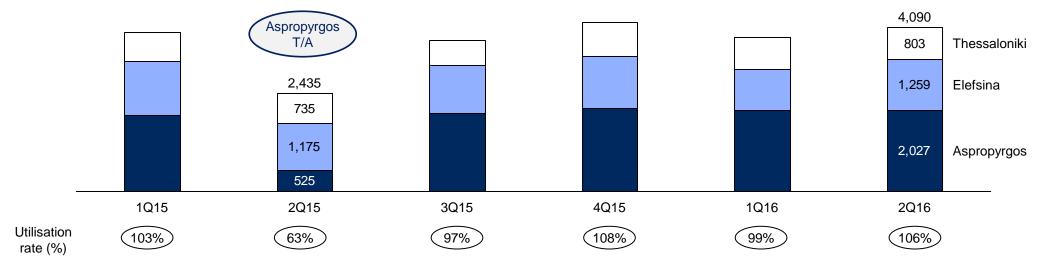
<sup>(\*\*)</sup> System benchmark weighted on feed

<sup>(\*\*\*)</sup> Includes PP contribution which is reported under Petchems

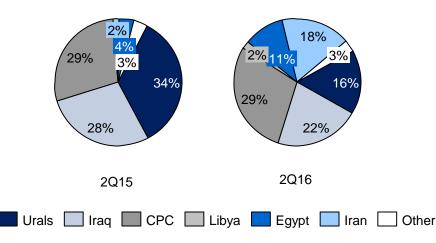
### **DOMESTIC REFINING, SUPPLY & TRADING – OPERATIONS**

Increased Med crude optionality enables rebalancing of crude slate and better capturing of sour grades discounts

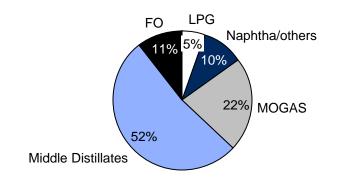
#### **Gross Production by refinery (MT'000)**



#### **Crude sourcing (%)**

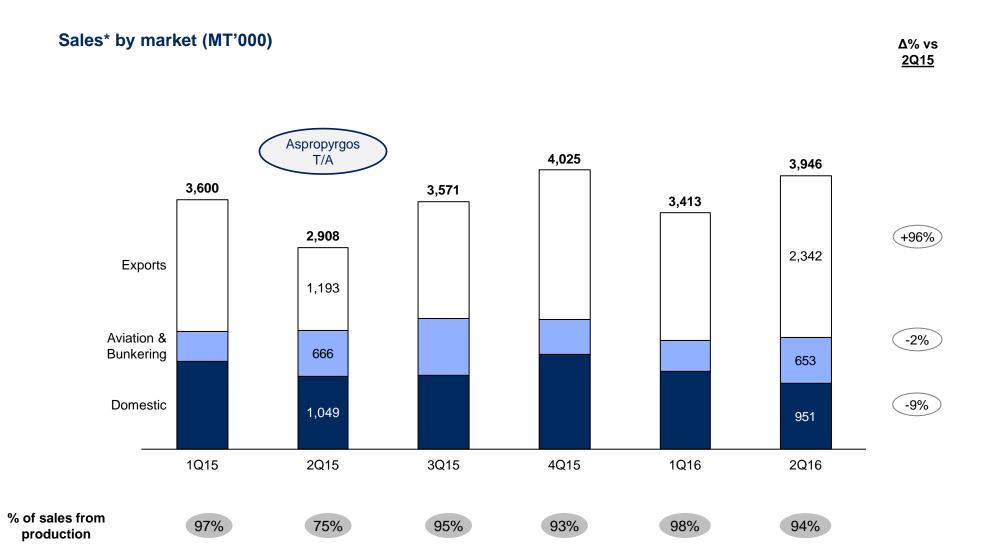


#### 2Q16 Refineries yield (%)



# **DOMESTIC REFINING, SUPPLY & TRADING – SALES**

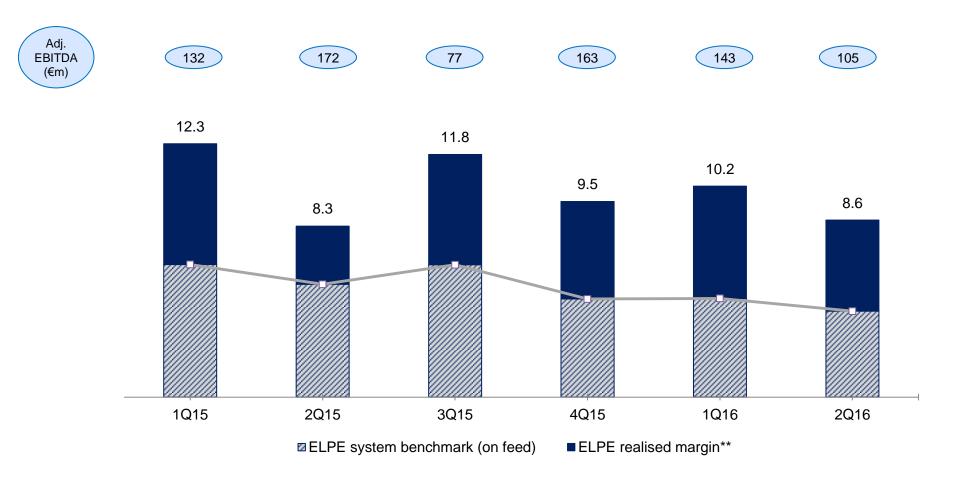
Increased utilisation led to highest ever exports, at 60% of total sales



## **DOMESTIC REFINING, SUPPLY & TRADING – INTEGRATED REFINING**

Over-performance vs benchmark margin sustained, albeit affected by higher exports participation in sales mix

#### **ELPE** realised vs benchmark\* margin (\$/bbl)



<sup>(\*)</sup> System benchmark calculated using actual crude feed weights

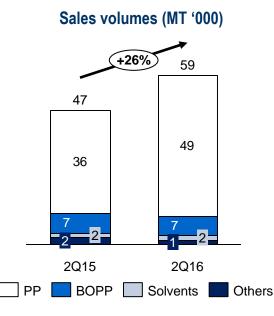
<sup>(\*\*)</sup> Includes PP contribution which is reported under Petchems

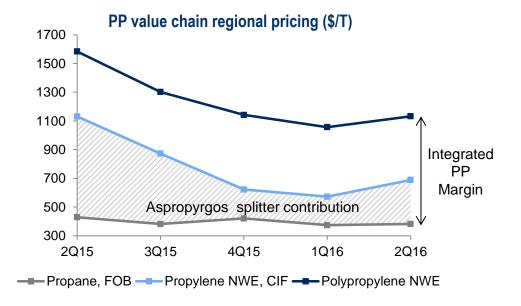
### **PETROCHEMICALS**

### Increased Adj. EBITDA at €25m on higher volumes, despite weaker PP margins

FY	IFRS FINANCIAL STATEMENTS		2Q		_	1H	
2015	<b>€ MILLION</b>	2015	2016	Δ%	2015	2016	Δ%
	KEY FINANCIALS*						
221	Volume (MT '000)	47	59	26%	107	129	21%
263	Net Sales	60	61	2%	131	126	-3%
93	Adjusted EBITDA**	23	25	12%	42	50	20%
	KEY INDICATORS						
421	EBITDA (€/MT)	483	430	-11%	390	387	-1%
35	EBITDA margin (%)	38	42	10%	32	40	24%

(\*) FCC Propane-propylene spread reported under petchems (\*\*) Calculated as Reported less non-operating items





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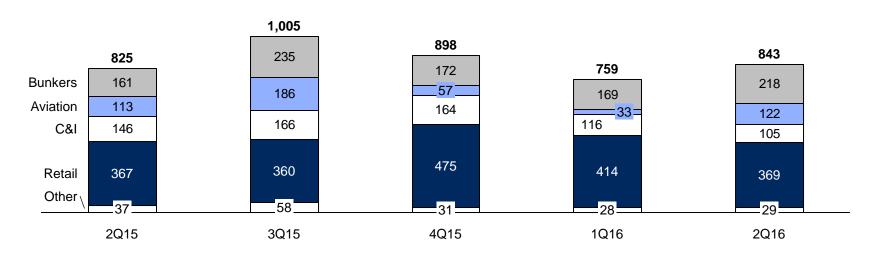
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#### **DOMESTIC MARKETING**

# Market share gains in Retail, Aviation and Bunkering sales; lower PPC volumes affected C&I performance

FY	IFRS FINANCIAL STATEMENTS		2Q			1H	
2015	€ MILLION	2015	2016	Δ%	2015	2016	∆%
	KEY FINANCIALS - GREECE						
3,494	Volume (MT '000)	825	843	2%	1,591	1,602	1%
1,853	Net Sales	505	375	-26%	918	656	-29%
47	Adjusted EBITDA*	13	12	-13%	17	13	-26%
	KEY INDICATORS						
1,709	Petrol Stations				1,702	1,725	1%
14	EBITDA (€/MT)	16	14	-15%	11	8	-26%
2.5	EBITDA margin (%)	2.6	3.1	18%	1.9	2.0	4%

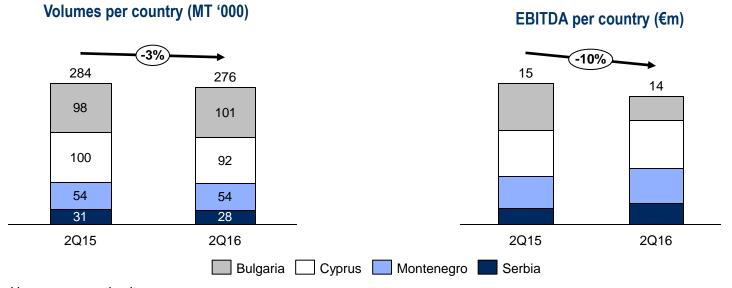
#### Sales Volumes (MT'000)



## INTERNATIONAL MARKETING

# Overall stable performance, with the exception of Bulgaria where retail margins are lower than LY

FY	IFRS FINANCIAL STATEMENTS		2Q			1H	
2015	€ MILLION	2015	2016	Δ%	2015	2016	∆%
	KEY FINANCIALS - INTERNATIONAL						
1,178	Volume (MT '000)	284	276	-3%	522	512	-2%
860	Net Sales	210	179	-15%	387	323	-17%
59	Adjusted EBITDA*	15	14	-10%	25	24	-4%
	KEY INDICATORS						
268	Petrol Stations				262	272	4%
50	EBITDA (€/MT)	53	49	-8%	47	47	-2%
6.9	EBITDA margin (%)	7.2	7.6	5%	6.4	7.4	15%



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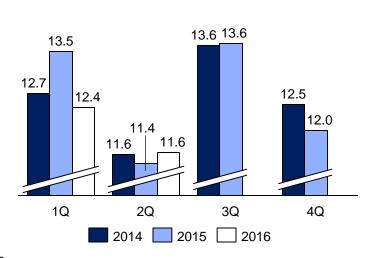
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# **POWER GENERATION: 50% stake in Elpedison**

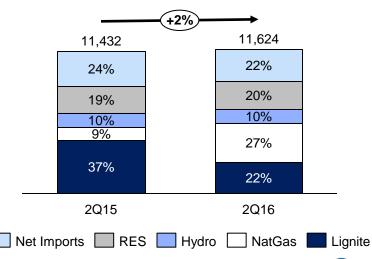
Lower NG prices led to high gas-fired plants participation in energy mix; implementation of new temporary flexibility remuneration framework (effect from May)

FY	FINANCIAL STATEMENTS		2Q			1H	
2015	€ MILLION	2015	2016	Δ%	2015	2016	Δ%
	KEY FINANCIALS						
1,143	Net production (MWh '000)	71	540	-	253	1,049	-
181	Sales	28	67	-	65	132	-
18	EBITDA	-	6	-	(1)	13	-
(9)	EBIT	(7)	(1)	86%	(14)	(1)	93%

#### **Power consumption (TWh)**



#### System energy mix (TWh)



# GAS: 35% stake in DEPA DEPA contribution higher vs LY on strong sales volumes to Power Generators & lower NG price

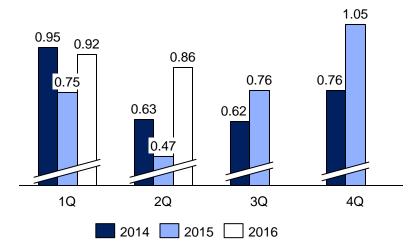
FY	FINANCIAL STATEMENTS		2Q			1H	
2015	€ MILLION	2015	2016	Δ%	2015	2016	∆%
	KEY FINANCIALS						
3,024	Sales Volume (million NM <sup>3</sup> )	469	855	82%	1,217	1,771	46%
141	EBITDA	27	46	72%	72	121	68%
66	Profit after tax	8	21	-	36	33	-6%
23	Included in ELPE Group results (35% Stake)	3	7	-	13	12	-6%

- Significantly higher volumes to Power Generators (+>100% vs LY) while sales to EPAs (-21%) and to industrial customers (-23%) dropped
- Prior year BOTAS arbitration provision impacts reported DEPA Group results in 1H16 (1Q16)

#### **DESFA Privatisation process**

No significant developments in regulatory approval process

### Volumes (billions of NM3)



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# Financial Results

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# 2Q 2016 FINANCIAL RESULTS GROUP PROFIT & LOSS ACCOUNT

FY	IFRS FINANCIAL STATEMENTS		2Q			1H	
2015	€ MILLION	2015	2016	Δ%	2015	2016	Δ%
7,303	Sales	1,785	1,693	(5%)	3,664	2,940	(20%)
(6,608)	Cost of sales	(1,580)	(1,444)	9%	(3,250)	(2,517)	23%
695	Gross profit	205	248	21%	414	422	2%
(458)	Selling, distribution and administrative expenses	(111)	(110)	1%	(216)	(207)	4%
(1)	Exploration expenses	(0)	(0)	65%	(1)	(2)	-
9	Other operating (expenses) / income - net	4	13	-	8	17	-
245	Operating profit (loss)	97	151	56%	205	230	12%
(201)	Finance costs - net	(51)	(50)	1%	(100)	(98)	2%
(27)	Currency exchange gains /(losses)	18	(1)	-	(21)	11	-
22	Share of operating profit of associates*	3	3	8%	11	2	(78%)
39	Profit before income tax	67	104	54%	95	145	53%
6	Income tax expense / (credit)	(18)	(32)	(72%)	(29)	(42)	(44%)
45	Profit for the period	49	72	47%	66	104	57%
2	Minority Interest	(1)	2	-	0	3	-
47	Net Income (Loss)	48	74	55%	66	107	61%
0.15	Basic and diluted EPS (in €)	0.16	0.24	55%	0.22	0.35	61%
444	Reported EBITDA	144	205	42%	299	334	12%

# 2Q 2016 FINANCIAL RESULTS REPORTED VS ADJUSTED EBITDA

FY	(€ million)	2Q			1H
2015		2015	2016	2015	2016
444	Reported EBITDA	144	205	299	334
301	Inventory effect - Loss/(Gain)	-20	-49	29	-9
13	One-offs	6	1	7	2
758	Adjusted EBITDA	130	156	335	326

# 2Q 2016 FINANCIAL RESULTS GROUP BALANCE SHEET

IFRS FINANCIAL STATEMENTS	FY	1H
€ MILLION	2015	2016
Non-current assets		
Tangible and Intangible assets	3,502	3,440
Investments in affiliated companies*	679	674
Other non-current assets	325	255
	4,506	4,369
Current assets		
Inventories	662	749
Trade and other receivables	752	785
Derivative financial instruments	-	12
Cash and cash equivalents	2,108	1,413
	3,523	2,958
Total assets	8,029	7,327
Shareholders equity	1,684	1,813
Minority interest	106	103
Total equity	1,790	1,915
Non- current liabilities		
Borrowings	1,598	1,288
Other non-current liabilities	170	413
	1,768	1,700
Current liabilities		
Trade and other payables	2,830	1,885
Borrowings	1,633	1,817
Other current liabilities	7	9
	4,471	3,712
Total liabilities	6,238	5,412
Total equity and liabilities	8,029	7,327

# **2Q 2016 FINANCIAL RESULTS GROUP CASH FLOW**

FY	IFRS FINANCIAL STATEMENTS		1H
2015	€ MILLION	2015	2016
	Cash flows from operating activities		
495	Cash generated from operations	300	(419)
(35)	Income and other taxes paid	(25)	(2)
460	Net cash (used in) / generated from operating activities	274	(421)
	Cash flows from investing activities		
(165)	Purchase of property, plant and equipment & intangible assets	(79)	(49)
1	Sale of property, plant and equipment & intangible assets		-
(1)	Expenses paid relating to share capital increase of subsidiary		-
1	Grants received		-
9	Interest received	4	2
18	Dividends received	18	1
1	Proceeds from disposal of available for sale financial assets	1	-
(136)	Net cash used in investing activities	(55)	(46)
	Cash flows from financing activities		
(201)	Interest paid	(103)	(96)
(67)	Dividends paid	(64)	-
421	Proceeds from borrowings	396	273
(227)	Repayment of borrowings	(95)	(406)
(74)	Net cash generated from / (used in ) financing activities	133	(229)
250	Net increase/(decrease) in cash & cash equivalents	352	(696)
1,848	Cash & cash equivalents at the beginning of the period	1,848	2,108
10	Exchange gains/(losses) on cash & cash equivalents	10	-
250	Net increase/(decrease) in cash & cash equivalents	352	(696)
2,108	Cash & cash equivalents at end of the period	2,210	1,413

# 2Q 2016 FINANCIAL RESULTS SEGMENTAL ANALYSIS – I

FY			2Q			1H	
2015	€ million, IFRS	2015	2016	Δ%	2015	2016	Δ%
	Reported EBITDA						
256	Refining, Supply & Trading	93	161	72%	216	257	19%
93	Petrochemicals	23	25	12%	42	50	20%
105	Marketing	27	25	-9%	41	36	-12%
454	Core Business	143	211	47%	299	344	15%
-9	Other (incl. E&P)	0	-6	-	-1	-10	-
444	Total	144	205	43%	299	334	12%
58	Associates (Power & Gas) share attributable to Group	9	19	-	25	49	98%
	Adjusted EBITDA (*)						
561	Refining, Supply & Trading	79	107	36%	251	244	-3%
93	Petrochemicals	23	25	12%	42	50	20%
107	Marketing	29	25	-12%	43	37	-13%
760	Core Business	130	157	21%	336	330	-2%
-2	Other (incl. E&P)	0	-1	-	-1	-4	-
758	Total	130	156	20%	335	326	-3%
58	Associates (Power & Gas) share attributable to Group	9	9	-2%	25	39	57%
	Adjusted EBIT (*)						
421	Refining, Supply & Trading	47	66	41%	188	166	-11%
84	Petrochemicals	20	24	19%	36	47	28%
58	Marketing	16	14	-12%	18	15	-19%
563	Core Business	83	104	25%	243	228	-6%
-4	Other (incl. E&P)	0	-1	-	-1	-5	-
559	Total	83	103	24%	241	223	-8%
22	Associates (Power & Gas) share attributable to Group (adjusted)	3	3	8%	11	12	13%

# 2Q 2016 FINANCIAL RESULTS SEGMENTAL ANALYSIS – II

FY			2Q			1H	
2015	€ million, IFRS	2015	2016	Δ%	2015	2016	Δ%
	Volumes (M/T'000)						
14,258	Refining, Supply & Trading	2,949	4,006	36%	6,565	7,449	13%
221	Petrochemicals	47	59	26%	107	129	21%
4,672	Marketing	1,109	1,119	1%	2,113	2,114	0%
19,151	Total - Core Business	4,105	5,185	26%	8,785	9,693	10%
	Sales						
6,644	Refining, Supply & Trading	1,675	1,478	-12%	3,412	2,529	-26%
263	Petrochemicals	60	61	2%	131	126	-3%
2,712	Marketing	715	554	-22%	1,305	979	-25%
9,620	Core Business	2,450	2,094	-15%	4,847	3,633	-25%
-2,317	Intersegment & other	-665	-401	40%	-1,183	-694	41%
7,303	Total	1,785	1,693	-5%	3,664	2,940	-20%
	Capital Employed						
1,164	Refining, Supply & Trading				1,353	1,878	39%
838	Marketing				685	755	10%
144	Petrochemicals				156	131	-16%
2,146	Core Business				2,193	2,764	26%
679	Associates (Power & Gas)				675	674	0%
88	Other (incl. E&P)				79	168	_
2,913	Total				2,947	3,607	22%

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Q&A

#### **DISCLAIMER**

#### Forward looking statements

Hellenic Petroleum do not in general publish forecasts regarding their future financial results. The financial forecasts contained in this document are based on a series of assumptions, which are subject to the occurrence of events that can neither be reasonably foreseen by Hellenic Petroleum, nor are within Hellenic Petroleum's control. The said forecasts represent management's estimates, and should be treated as mere estimates. There is no certainty that the actual financial results of Hellenic Petroleum will be in line with the forecasted ones.

In particular, the actual results may differ (even materially) from the forecasted ones due to, among other reasons, changes in the financial conditions within Greece, fluctuations in the prices of crude oil and oil products in general, as well as fluctuations in foreign currencies rates, international petrochemicals prices, changes in supply and demand and changes of weather conditions. Consequently, it should be stressed that Hellenic Petroleum do not, and could not reasonably be expected to, provide any representation or guarantee, with respect to the creditworthiness of the forecasts.

This presentation also contains certain financial information and key performance indicators which are primarily focused at providing a "business" perspective and as a consequence may not be presented in accordance with International Financial Reporting Standards (IFRS).