ENI SPA Form 6-K April 07, 2006 Table of Contents

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 6-K

REPORT OF FOREIGN ISSUER

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of March 2006

Eni S.p.A.

(Exact name of Registrant as specified in its charter)

Piazzale Enrico Mattei 1 - 00144 Rome, Italy

(Address of principal executive offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

40-11.)		
	Form 20-F x	Form 40-F o
•	•	hing the information contained in this Form is also thereby Rule 12g3-2b under the Securities Exchange Act of 1934.)
	Yes o	No x
(If Yes is marked, indicate	below the file number assi	igned to the registrant in connection with Rule 12g3-2(b):

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Press Release dated March 31, 2006

Annual Report at December 31, 2005 (the Reports of the Statutory Auditors and of the External Auditors will be made public starting from May 9, 2006)

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SIGNATURES

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, hereunto duly authorised.

Eni S.p.A.

Name: Fabrizio Cosco Title: Company Secretary

Date: March 31, 2006

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PRESS RELEASE

Società per Azioni Rome, Piazzale Enrico Mattei, 1

Capital stock euro 4,005,358,876 fully paid

Registro Imprese di Roma, c. f. 00484960588

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www eni it

Eni: 2005 Consolidated Financial Statements Record net profit of euro 8.8 billion and dividend of euro 1.10 per share confirmed

San Donato Milanese, 31 March 2006 - Eni s Board of Directors approved yesterday Eni s 2005 consolidated financial statements which show a net profit of euro 8,788 million¹ and the draft statutory financial statements of the parent company Eni SpA which show a profit of euro 5,288 million. The Board of Directors resolved to propose to the annual Shareholders Meeting the distribution of a dividend amounting to euro 1.10 per share(pay out 47%), which includes euro 0.45 already distributed as interim dividend in October 2005. The balance of euro 0.65 will be paid on 22 June 2006, 19 June 2006 being the ex-dividend date. Eni s consolidated financial statements and Eni SpA s draft statutory financial statements were submitted to the Board of Statutory Auditors and to Eni s external auditors. Enclosed are the consolidated profit and loss account and balance sheet of Eni SpA.

Galp: new agreement in force

The Board of Directors was informed that on 29 March 2006 the new agreement for the joint control of Galp entered into by Eni, Rede Electrica Nacional (REN) and Amorim Energia on 29 December 2005³ came in force due to the occurrence of the suspensive clauses.

The earlier agreement between Eni and the Portuguese State, with expected expiration on 31 May 2006, is therefore terminated as well as the rights and obligations therein contained.

At the present date shareholders of Galp are: Eni (33.34%), the Portuguese State (17.711%), Parpublica (12.293%), REN (18.30), Amorim Energia (13.312%), Iberdrola (4%), Caixa Geral de DepÓsitos (1%), Setgas (0.044%).

Incorporation of EniTecnologie into Eni

The Board approved the merger into the parent company Eni SpA of Eni s wholly-owned subsidiary EniTecnologie with the aim of integrating research and development activities and simplifying Eni s shareholding structure, and

increasing efficiency by reducing decision levels and rationalizing staff structures.

(3) For the details of the agreement see Eni press release of 30 December 2005.

⁽¹⁾ This result is the same as the preliminary results announced, for details see Press Release of 1 March 2006.

⁽²⁾ As a consequence of new tax laws in force from 1 January 2004, dividends do not entitle to a tax credit and, depending on the receiver, are subject to a withdrawal tax on distribution or are partially cumulated to the receiver staxable income.

* * *

Contacts

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Investor Relations:

Jadran Trevisan Antonio Pinto - Marco Porro e-mailbox: investor.relations@eni.it

Eni SpA Piazza Vanoni, 1 20097 San Donato Milanese (Milan) - Italy tel.:+39-02520.51651 - fax: +39-02520.31929

Eni Press Office:

Gianni Di Giovanni Domenico Negrini Tel.: +39 - 02520.31287 gianni.digiovanni@eni.it domenico.negrini@eni.it

* * *

This press release is available on Eni s internet site. Eni s 2005 Annual Report will be available on Eni s internet site at 18:00.

Attachment

Eni consolidated profit and loss account

(million euro)

	2004	2005	Change	% Ch.
	57.545	72.720	16 102	20.1
Net sales from operations	57,545	73,728	16,183	28.1
Other income and revenues	1,377	798	(579)	(42.0)
Operating expenses	(41,592)	(51,918)	(10,326)	(24.8)
Depreciation, amortization and impairments	(4,931)	(5,781)	(850)	(17.2)
Operating profit	12,399	16,827	4,428	35.7
Net financial expense	(156)	(366)	(210)	134.6
Net income from investments	820	914	94	11.5
Profit before income taxes	13,063	17,375	4,312	33.0
Income taxes	(5,522)	(8,128)	(2,606)	(47.2)
Profit before minority interest	7,541	9,247	1,706	22.6
Minority interest	(482)	(459)	23	4.8
Net profit	7,059	8,788	1,729	24.5

Eni consolidated balance sheet

(million euro)

	31 Dec. 2004	31 Dec. 2005	Change
Fixed assets			
Property, plant and equipment, net	40,586	45,013	4,427
Compulsory stock	1,386	2,194	808
Intangible assets, net	3,313	3,194	(119)
Investments, net	3,685	4,311	626
Accounts receivable financing and securities related to operations	695	775	80
Net accounts payable in relation to capital expenditure	(888)	(1,196)	(308)
	48,777	54,291	5,514
Working capital, net	(1,812)	(3,568)	(1,756)
Employee termination indemnities and other benefits	(982)	(1,031)	(49)
Capital employed, net	45,983	49,692	3,709
Shareholders equity including minority interests	35,540	39,217	3,677
Net borrowings	10,443	10,475	32
Total liabilities and shareholders equity	45,983	49,692	3,709

Eni SpA profit and loss account

(million euro)

	2004	2005	Change
Net sales from operations	34,017	44,812	10,795
Other income and revenues	376	285	(91)
Operating expenses	(30,262)	(41,033)	(10,771)
Depreciation, amortization and impairments	(907)	(809)	98
Operating profit	3,224	3,255	31
Net financial expense	(56)	(24)	32
Net income from investments	1,394	3,462	2,068
Profit before extraordinary items and income taxes	4,562	6,693	2,131
Net extraordinary (expense) income	(55)	(467)	(412)
Elimination of tax interference	1,076		(1,076)
Profit before income taxes	5,583	6,226	643
Income taxes	(899)	(938)	(39)
Net profit	4,684	5,288	604

Eni SpA balance sheet (million euro)

	31 Dec. 2004	31 Dec. 2005	Change
Fixed assets			
Property, plant and equipment, net	4,906	4,733	(173)
Intangible assets, net	714	631	(83)
Investments, net	20,825	21,049	224
Accounts receivable financing and securities related to operations	29	29	
Net accounts payable in relation to capital expenditure	(626)	(447)	179
	25,848	25,995	147
Working capital, net	1,536	549	(987)
Reserve for employee termination indemnities	(202)	(222)	(20)
Capital employed, net	27,182	26,322	(860)
Shareholders equity	26,204	25,440	(764)
Net borrowings	978	882	(96)
Total liabilities and shareholders equity	27,182	26,322	(860)

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Mission

We are a major integrated energy company, committed to growth in the activities of finding, producing, transporting, transforming and marketing oil and gas. Eni men and women have a passion for challenges, continuous improvement, excellence and particularly value people, the environment and integrity

Countries of activity

EUROPE

Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, France, Germany, Greece, Hungary, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Switzerland, Turkey, United Kingdom

CIS

Azerbaijan, Georgia, Kazakhstan, Russia

AFRICA

Algeria, Angola, Cameroon, Chad, Congo, Egypt, Guinea Bissau, Libya, Morocco, Nigeria, Senegal, Somalia, South Africa, Sudan, Tunisia

MIDDLE EAST

Iran, Kuwait, Oman, Qatar, Saudi Arabia, United Arab Emirates

CENTRAL ASIA

India, Pakistan

SOUTH EAST ASIA AND OCEANIA

Australia, China, Indonesia, Japan, Malaysia, Papua-New Guinea, Singapore, South Korea, Taiwan, Thailand, Vietnam

AMERICAS

Argentina, Brazil, Canada, Dominican Republic, Ecuador, Mexico, Peru, Trinidad & Tobago, United States, Venezuela

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of or the under the International Financial Reporting Standards (IFRS), as adopted by the European Union.

30 March 2006

Profile of the year

Results

Net profit for 2005 was a record euro 8.8 billion, up euro 1.7 billion or 24.5% compared with 2004. This was driven by a strong operating performance (up euro 4.4 billion or 35.7%) achieved across all Eni s business areas boosted also by higher oil and gas prices. The share of operating profit earned outside Italy increased to 68% (56% in 2004). Total shareholder return was 35.3% (28.5% in 2004)

Dividend

The increase in earnings and in cash flow provided by operating activities, along with a sound balance sheet structure allow Eni to distribute to shareholders a cash dividend of euro 1.10 per share for 2005, up 22%, compared with euro 0.90 per share the previous year. Included in the euro 1.10 amount is euro 0.45 per share already distributed as an interim dividend. Pay-out stands at 47%

Oil and natural gas production

Oil and natural gas production for the year 2005 grew a solid 7% to above 1.74 mboe/d. Excluding the adverse impact of lower entitlements in certain PSAs and buy-back contracts due to higher oil prices, this increase was 9%. In the first two months of 2006 production exceeded 1.8 mboe/d

Proved oil and natural gas reserves

Net proved reserves of oil and natural gas were 6.84 billion boe (55% crude and condensates) at year-end, down 381 mboe from 2004 due to an estimated 478 mboe adverse impact related to lower entitlements in certain PSAs and buy-back contracts due to higher oil prices (58.205 dollar per barrel at year-end 2005 as compared to 40.47 at year-end 2004). Excluding the price impact, the reserve replacement ratio was 115%. The average reserve life index is 10.8 years (12.1 at 31 December 2004)

The Kashagan project

Eni s operatorship interest in the Kashagan project increased from 16.67% to 18.52%. The field located in the Kazakh offshore section of the Caspian Sea is considered the most important discovery in the world in the past thirty years with recoverable reserves of about 13 billion bbl through partial gas reinjection. The development of the project is advancing as planned, with 40% of work already completed. First oil is expected by the end of 2008 and the production plateau is targeted at over 1.2 mbbl/d

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Enhancement of asset portfolio

Eni enhanced its portfolio of mineral rights via acquisition of exploration permits and production licenses located mainly in core areas such as Libya, Nigeria and Angola, as well as in new high-potential basins such as Alaska and India for a total net acreage of approximately 67,000 square kilometers (44,000 square kilometers net to Eni)

Growth in natural gas

Natural gas sales volumes were up 8% to 96 bcm reflecting higher sales on both the Italian and European natural gas markets. Sales of liquefied natural gas (LNG) achieved 7 bcm, up 17% compared with 2004

Power generation development plan

Sold production of electricity (22.8 terawatthour) was up 64.4%. At year-end 2005 Eni s installed capacity was 4.5 gigawatt and will allow consumption of over 6 bcm/y of natural gas supplied by Eni when it achieves 5.5 gigawatt of installed capacity by 2009

Integration of Saipem and Snamprogetti

The integration of Saipem and Snamprogetti will create a world leader in engineering and oilfield services, increasing their role in Eni s core business growth

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Selected consolidated financial data			Italian (IFRS			
		2001	2002	2003	2004	2004	2005
Net sales from operations	(million	49,272	47,922	51,487	58,382	57,545	73,728
ivet sales from operations	euro) (million	49,272	47,922	31,407	30,302	37,343	13,120
Operating profit	euro)	10,313	8,502	9,517	12,463	12,399	16,827
	(million		4.700			- 0-0	0 =00
Net profit	euro)	7,751	4,593	5,585	7,274	7,059	8,788
Net cash provided by operating activities	(million euro)	8,084	10,578	10,827	12,362	12,500	14,936
rect cash provided by operating activities	(million	0,001	10,570	10,027	12,302	12,300	1,,,,,
Capital expenditure	euro)	6,606	8,048	8,802	7,503	7,499	7,414
I	(million	1 661	1 266	4 255	216	216	107
Investments	euro) (million	4,664	1,366	4,255	316	316	127
Shareholders equity including minority interest	euro)	29,189	28,351	28,318	32,466	35,540	39,217
	(million	,	ŕ		,	,	·
Net borrowings	euro)	10,104	11,141	13,543	10,228	10,443	10,475
Net capital employed	(million euro)	39,293	39,492	41,861	42,694	45,983	49,692
	· · · · · · · · · · · · · · · · · · ·	,	,		,	•	,
Return On Average Capital Employed (ROACE)	(%)	23.9	13.7	15.6	18.8	16.6	19.5
Leverage		0.35	0.39	0.48	0.31	0.29	0.27
Earnings per share (1)	(euro)	1.98	1.20	1.48	1.93	1.87	2.34
Dividend per share	(euro)	0.750	0.750	0.750	0.90	0.90	1.10
D:-::11:1(2)	(million	2.976	2 922	2 929	2 204	2 204	4.006
Dividends paid (2)	euro)	2,876	2,833	2,828	3,384	3,384	4,096
Pay-out	(%)	37	62	51	47	48	47
Total shareholder return	(%)	6	13.1	4.3	28.5	28.5	35.3
Dividend yield (3)	(%)	5.6	5.2	5.1	4.9	4.9	4.7
Number of shares outstanding at period end (4)	(million)	3,846.9	3,795.1	3,772.3	3,770.0	3,770.0	3,727.3
	(billion	5.1 0			60 1	60 :	0= 0
Market capitalization (5)	euro)	54.0	57.5	56.4	69.4	69.4	87.3

- (1) Ratio of net profit and the average number of shares outstanding in the year. The dilutive effect is negligible.
- (2) Per fiscal year. 2005 data are estimated.
- (3) Ratio of dividend for the period and average price of Eni shares in December 2005.
- (4) Excluding own shares in portfolio.
- (5) Number of outstanding shares by reference price at period end.

Financial data for 2004 and 2005 have been derived from Eni s financial statements prepared under the International Financial Reporting Standards (IFRS), as adopted by the European Union and are therefore not comparable with those of preceding years, which had been derived from financial statements prepared under Italian GAAP.

The main differences between IFRS and Italian GAAP relate essentially to: (i) higher book value of tangible assets due primarily to a revision of the useful lives of gas pipelines, compression stations and distribution networks; (ii) recognition of deferred tax assets whenever their recoverability is probable instead of a reasonable degree of recoverability under Italian GAAP; (iii) capitalization of estimated costs for asset retirement obligations and higher financial charges; (iv) application of the weighted-average cost method for inventory accounting instead of the Last In First Out inventory accounting method; (v) write-off of the reserve for contingencies in absence of an actual obligation and use of actuarial techniques for the recording of employee benefits; (vi) goodwill is no longer amortized and is reviewed at least annually for impairment; previously it was systematically amortized; (vii) exclusion from consolidation of joint ventures; (viii) reclassification of extraordinary items in operating income.

The analysis of the nature of these main changes is found in the Notes to the consolidated financial statements in the chapter Effects of the adoption of IFRS .

Forward-looking statements

Certain disclosures contained in this annual report concerning plans, objectives, targets and other future developments are forward-looking statements. By their nature forward-looking statements involve risk and uncertainty. The factors described herein could cause actual results of

operations and developments to differ materially from those expressed or implied by such forward-looking statements.

Key market indicators

		2001	2002	2003	2004	2005
Average price of Brent dated crude oil	_					
(1)		24.46	24.98	28.84	38.22	54.38
Average EUR/USD exchange rate (2)		0.896	0.946	1.131	1.244	1.244
Average price in euro of Brent dated						
crude oil		27.30	26.41	25.50	30.72	43.71
Average European refining margin (3)		1.97	0.80	2.65	4.35	5.78
Average European refining margin in						
euro		2.20	0.85	2.34	3.50	4.65
Euribor - three-month euro rate	(%)	4.3	3.3	2.3	2.1	2.2
Libor - three-month dollar rate	(%)	3.7	1.8	1.2	1.6	3.5

⁽¹⁾ In US dollars per barrel. Source: Platt s Oilgram.

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⁽²⁾ Source: ECB.

⁽³⁾ In US dollars per barrel FOB Mediterranean Brent dated crude oil. Source: Eni calculations based on Platt s Oilgram data.

Selected operating data

	_	2001	2002	2003	2004	2005
Exploration & Production	_					
Net proved reserves of hydrocarbons	(million boe)	6,929	7,030	7,272	7,218	6,837
Average reserve life index	(years)	13.7	13.2	12.7	12.1	10.8
Production of hydrocarbons	(thousand boe/d)	1,369	1,472	1,562	1,624	1,737
Gas & Power	(, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	,	,	
Sales of natural gas to third parties	(billion cubic meters)	63.72	64.12	69.49	72.79	77.08
Own consumption of natural gas	(billion cubic meters)	2.00	2.02	1.90	3.70	5.54
f f 22 810		65.72	66.14	71.39	76.49	82.62
Sales of natural gas of affiliates (Eni s share)	(billion cubic meters)	1.38	2.40	6.94	7.32	8.53
Total sales and own consumption of natural gas	(billion cubic meters)	67.10	68.54	78.33	83.81	91.15
Natural gas transported on behalf of third parties in Italy	(billion cubic meters)	11.41	19.11	24.63	28.26	30.22
Electricity production sold	(terawatthour)	4.99	5.00	5.55	13.85	22.77
Refining & Marketing						
Refined products available from						
processing Balanced capacity of wholly-owned	(million tonnes)	37.78	35.55	33.52	35.75	36.68
refineries at period end Utilization rate of balanced capacity of	(thousand barrels/day)	664	504	504	504	524
wholly-owned refineries	(%)	97	99	100	100	100
Sales of refined products	(million tonnes)	53.24	52.24	50.43	53.54	51.63
Service stations at period end (in Italy and outside Italy)	(units)	11,707	10,762	10,647	9,140	6,282
Average throughput in Italy and outside Italy of Agip-branded network	(thousand liters per year)	1,685	1,858	2,109	2,488	2,479
Petrochemicals						
Production	(thousand tonnes)	9,609	7,116	6,907	7,118	7,282
Sales	(thousand tonnes)	6,113	5,493	5,266	5,187	5,376
Oilfield Services Construction and Engineering						
Orders acquired	(million euro)	3,716	7,852	5,876	5,784	8,188
Order backlog at period end	(million euro)	6,937	10,065	9,405	8,521	9,964
Employees at period end	(units)	72,405	80,655	75,421	70,348	72,258

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Eni s Board of Directors

Roberto Poli Paolo Scaroni Alberto Clô Renzo Costi Chairman CEO Director Director

Letter to our Shareholders

Dear Shareholders,

Eni had an outstanding 2005, both in terms of its financial and of its operating performance. We are Italy s leading company by market capitalization and are achieving ever greater prominence on the international stage.

Eni delivered a record net profit of euro 8.8 billion in 2005, 24.5% more than in 2004. Operating profit amounted to euro 16.8 billion (+35.7%). The increase was due to a combination of a superior volume growth and ongoing performance improvements.

Of course, we benefited from last year s favorable trading environment, which saw strong gains both in crude oil prices and in refining margins. However, we are pleased with the strong operating performance throughout our businesses.

In particular, we achieved a 7% increase in oil and gas production, which is among the very highest in the industry. This growth came from build-up in existing fields and the start-up of 15 new fields. Libya, Angola and Algeria were the countries with the highest production increase.

We also confirmed our position as the largest gas company in Europe, increasing sales by a very strong 8% during the year.

Strong results enabled us to propose a dividend of euro 1.1 per share, of which euro 0.45 already paid as interim

dividend in October 2005, 22% higher than in 2004 (euro 0.90 per share), with a payout of 47%. We achieved a total shareholder return of 35.3% (28.5% in 2004).

Operating results

In **EXPLORATION & PRODUCTION**, we continued to build on our strong position in some of the world s fastest-growing producing nations to deliver industry-leading growth.

Daily production of hydrocarbons increased by 7% to 1.74 million boe. Excluding the impact of the higher crude oil price on entitlement production from Production Sharing Agreements (PSAs) and buy-back contracts, the growth rate for the year was 9%. Net proved reserves of oil and natural gas were 6.8 billion boe at year-end (55% crude and condensates), down 381 mboe from 2004 due to an estimated 478 mboe adverse impact related to the PSA effect. Excluding the price impact, the reserve replacement ratio was 115%. The end-year reserves life index is 10.8 years (12.1 years at 31 December 2004). Sales of liquefied natural gas and of gas to liquefaction plants (LNG) reached 7 bcm, an increase of 17% on 2004, confirming our strong commitment in that business.

We increased our share in the Kashagan project (Kazakhstan) from 16.67% to 18.52%. Kashagan is the

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Dario Fruscio Marco Pinto Marco Reboa Mario Resca Pierluigi Scibetta

Director Director Director Director Director

largest field discovered in the world for the last 30 years (around 13 billion barrels of recoverable reserves using partial gas injection). The development of the project, of which we are the sole operator, is on track, with 40% of work completed, and we confirm our target of first oil production by end-2008.

We enhanced our exploration portfolio with the acquisition of assets in core areas such as Libya, Nigeria and Angola, as well as in new high-potential basins such as Alaska and India.

In GAS & POWER, we are leveraging on our unique positioning in terms of access to infrastructure, availability of gas both equity and purchased under long term supply contracts and large customer base, to further extend our leadership in the highly attractive European gas market.

Overall gas sales in 2005 totalled 96 bcm, 8% up from 2004. This growth has been driven by international gas sales as well as by larger volumes sold in Italy, in line with our strategy to grow in the most attractive markets:

- gas sales across Europe (36 bcm) rose 9% up from 2004, driven also by the build up of the Greenstream project;
- Italian gas sales (58 bcm) increased by 8%, mainly driven by the power business gas consumption;
- gas sales in South America were stable at 2 bcm.

Electricity sales (22.8 TWh) increased by 64% from 2004

as a result of the start-up of two power units at the Mantova power plant and the first unit of the Brindisi plant, as well as full commercial operation at the Ravenna and Ferrera Erbognone plants.

In REFINING & MARKETING, we are seeking to maximize returns from our assets by upgrading our refining system, increasing integration with our E&P activities and strengthening our competitive position in marketing.

We completed the construction of the Sannazzaro gasification plant and the disposal of the IP retail subsidiary. We have also continued to monitor neighboring European markets in order to capitalize on opportunities for profitable expansion.

Overall retail sales in Europe under Agip brand amounted to 16 billion liters, of which 11.3 billion liters were in Italy.

In ENGINEERING & CONSTRUCTION, Saipem was awarded important contracts in challenging environments such as Kashagan in Kazakhstan and Sakhalin in Russia, confirming its role as a leader in international markets. Snamprogetti significantly increased its backlog, closing 2005 with strong financial results.

The **PETROCHEMICALS** business had another positive year: Polimeri Europa recorded a good performance,

consolidating and improving its position in the European market.

A selective and disciplined approach to **Capital Expenditure** also contributed to our outstanding operating results. We invested euro 7.4 billion in 2005, in line with 2004, mainly in oil and gas (91%):

- development of hydrocarbon reserves (euro 3.95 billion), mainly in Kazakhstan, Libya, Angola, Egypt and Italy, as well as exploration (euro 656 million) and the acquisition of proved, probable and possible reserves (euro 301 million, of which euro 161 million was for the acquisition of an additional 1.85% share in the consortium developing Kashagan);
- expansion and maintenance of the natural gas transportation and distribution network in Italy (euro 825 million);
- ongoing power generation construction programme (euro 239 million);
- upgrading of our Italian refining and logistics system to enhance flexibility and increase the yields of light products and middle distillates, including completion of the heavy residue gasification plant at the Sannazzaro refinery and improvement of the retail distribution network both in Italy and in the rest of Europe (euro 656 million).

Energy market outlook

The need to increase oil and gas production and above all renew the reserve base represents the industry s most critical challenge.

Widespread concern over security of international supplies has helped push crude prices well above the level that fundamentals seem to justify. A lack of spare production capacity worldwide means that supply interruptions either upstream or downstream have amplified price effects.

While the industry is generating huge cash flows, new investment opportunities to sustain production growth involve greater financial, technological and environmental demands than ever before.

Tighter contractual and tax terms as well as cost inflation throughout the industry are also reducing the profitability of upstream projects. At the same time

have made LNG the best solution for monetizing remote gas reserves. Yet, the expansion of LNG is hindered by the resistance of local communities to the construction of regasification terminals, on environmental and safety grounds.

G&P

Prices are likely to remain high, driven by strong demand growth in the main consuming markets, Europe and North America. Prices will also be supported by infrastructure limits and declining production in traditional basins.

In coming years the European gas market will see an increase in its already marked dependence on imports; by 2015 80% of consumption will be covered by imported gas, compared to the current 37%. The shortages occurred this winter have made it clear that developing new infrastructure is a top priority.

R&M

The structural excess capacity in western countries has gradually been reduced. This, combined with more stringent quality standards and rising demand for middle distillates, has led to temporary bottlenecks in the refined products market. Operators are investing to upgrade existing plants in order to improve the flexibility and conversion capacity of the system. As this new capacity comes onstream, our outlook is for declining margins, returning towards historic levels. In such an environment we do not see opportunities for major capital expenditures in new green field capacity. Instead, we are focusing on improving complexity in existing refineries.

Petrochemicals

The business is characterized by a structural over-capacity both in Europe and worldwide. In particular, the European petrochemical industry suffers aggressive competition from Middle East countries, which benefit from the low cost of raw materials and the large size of plants, built in areas with low environmental sensitivity.

Strategy and targets

Eni s 2006-2009 Strategic Plan is the most far-reaching we have ever launched in terms of capital expenditure, which underpins a continued strong organic growth beyond 2009. For us, acquisitions are an option not a

higher oil and gas prices have sharply increased the value of the oil companies reserves, making acquisitions extremely expensive.

We expect Brent oil prices to remain in the range of \$50 a barrel for the next two years, after which—for planning purposes—we assume declining prices gradually returning to a level of around \$30 a barrel in 2010.

Technological advances and higher natural gas prices

necessity.

Exploration & Production

Organic growth is a strategic priority. We have strong prospects based on our portfolio in the world s most

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attractive producing areas Nigeria, Angola, Algeria, Libya and Kazakhstan.

We have set ourselves ambitious targets for this business:

- to increase production organically by 4% a year to more than 2 million boe per day by 2009 (assuming a Brent oil price of 32 \$/bbl);
- to achieve an average reserves replacement of more than 100%;
- to extend and renew our exploration portfolio, by strengthening our presence in core areas (e.g. Libya, Nigeria) and by accessing new areas;
- to improve operating efficiency, curbing the increase in unit costs.

Looking beyond 2009, we see further growth both from our strong existing positions and from new opportunities. We expect to deliver a 3% increase in production every year between 2009 and 2012. This will be driven by our leading positions in existing long life and high growth assets such as West Africa, Karachaganak and Kashagan; our LNG projects in North and West Africa; exploration in areas such as North Africa and Barents Sea, and new opportunities in gas projects, oil reserves and non-conventional oil. In LNG we aim to accelerate our growth to become one of the international leaders, focusing on production areas with high potential and low costs. We will monetize our existing equity gas availability (mainly in Nigeria, Egypt, Australia and Indonesia), supplying the European and the US markets.

Overall, LNG sales will amount to around 13 bcm in 2009, with a 16% increase per year versus 2005. We will also deliver above average growth beyond 2009. Through the existing project portfolio we expect to achieve more than 20 bcm of sales in 2012.

Gas & Power

Eni aims to strengthen its position as the leading European operator in terms of sales by maximizing value from our unique mix of equity gas in Italy, Libya, Egypt and the North Sea and long-term supply contracts with major producers Gazprom, Sonatrach, Gasunie and Statoil.

We expect to grow our market share of the European gas market, where total demand will rise by more than 12% during the four years of our plan.

private company with our Portuguese partner. We aim to reach 50 bcm of our international sales by 2009, bringing our overall volume of gas sold to more than 100 bcm. We expect to sell more than 110 bcm in total by 2012.

In Italy, we aim to preserve volumes and margins, leveraging on the competitiveness of our commercial offer. In the gas distribution business, we aim to extend our concessions portfolio, favoring development in areas close to large towns and cities.

We are also enhancing the infrastructure to deliver gas to Italy through a widespread integrated transportation network with multiple entry points and storage capacity. In total, Eni will build-up an additional import capacity of approximately 25 bcm by 2009. In particular, we are:

- expanding the TAG (Russia) and TTPC (Algeria) gas pipelines and building-up the Greenstream (Libya);
- evaluating the opportunity of building a regasification terminal in Italy;
- improving Italy s national transportation network;
- upgrading storage capacity, mainly through the development of the Bordolano field.

In the next four years our total investment in the import, transportation, distribution and storage of gas in Italy will amount to nearly euro 6 billion.

Within this context, it is worth mentioning the gas supply shortages which struck Italy in the winter 2005-2006. The supply disruption was mainly due to a colder-than-expected winter, growing gas use in power generation and a reduction of Russian deliveries due to a gas dispute with Ukraine.

These factors were not foreseeable and were beyond our control. However, the gradual increase in import capacity underpinned by our capital expenditure program will make the system better-placed to cope with unexpected supply problems. In the shorter term, we expect that an evolution in the European regulatory framework will increase the system s overall flexibility. EniPower the power generation company we established to comply with regulatory ceilings in the Italian gas market is completing the development of efficient and profitable projects.

We aim to generate the same free cash flow in 2009 as we did in 2005, despite the expected deconsolidation of

We have launched our expansion in the European markets in 2000. Having started from scratch, we now sell more than 35 bcm outside Italy. We are well positioned in Spain, Germany, Turkey, UK, France and in Portugal, where we have recently formed a strategic partnership that will enable us to manage Galp as a

Snam Rete Gas by the end of 2008. The increasing role of our international activities as well as our power generation business will contribute substantially to this target.

Refining & Marketing

We have a very strong position in Italy and our strategy is to maximize returns from our valuable existing assets.

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We are investing in new conversion capacity to make our refining system more flexible, in order to run a wider range of crude oils and to obtain a higher yield of middle distillates. This will increase our overall conversion index to almost 60% by 2009.

We are also targeting a greater vertical integration with our upstream business, increasing the proportion of equity oil we run in our refineries. This will contribute to increase our European refinery throughput to 42 million tonnes per year by 2009.

In marketing we will maintain our leadership in Italy and selectively increase our presence in neighboring regions. We will develop our offer of premium products, and generate more value from non-oil activities.

Engineering & Construction

This business represents a unique and distinctive feature for Eni. Saipem and Snamprogetti play instrumental roles in innovation and implementation of world-scale projects.

Eni can benefit greatly from these companies in terms of project and risk management expertise, best in class skills, development of core technologies and key relationships with producing countries: essential elements to fuel the growth and expansion of the oil and gas business.

The recently announced integration of Snamprogetti and Saipem creates a world leader in engineering and oilfield services, confirming that these activities are a core business for Eni.

Petrochemicals

We will consolidate our structure to improve returns even in unfavorable market conditions. We will invest to enhance the performance and reliability of plants in areas of excellence (styrenes and elastomers), as well as of the most competitive cracking plants.

Technological research and innovation

As a part of our growth process, we are making some of the most significant investments in technological research and innovation within our industry. This is to ensure we have the innovative technologies needed to create and maintain competitive advantages and to promote sustainable growth.

We are reorganizing and relaunching Eni s technological research, allocating to the Corporate both long-term and

We will continue to pursue existing programmes on clean fuels, sulphur and greenhouse gas management as well as projects such as the upgrading of heavy crudes (EST), high pressure gas transmission (TAP) and Gas to Liquids (GTL).

We are committed to work on issues with high potential impact on the core business. These include hybrid engines, use of gas in distributed generation, evolution of the biofuels market and development of equity condensates, fuel cells, hydrogen, photovoltaics, and application of the Kyoto Protocol in particular, CQ sequestration technologies and emissions trading.

Cash allocation

Our number one priority in allocating cash generated from operating activities is capital expenditure to drive long-term organic growth in the business.

Over the next four years Eni will implement the largest capital expenditure program in its history driven by our commitment to organic growth. We will invest euro 35.2 billion, of which approximately two thirds is in Exploration and Production.

All spending will meet our strict investment criteria on rate of return and assumes a long term Brent price of around \$30 per barrel.

We will also distribute significant amounts of cash to shareholders through an attractive and sustainable flow of dividends. We aim to use excess cash (after capex and dividends) to continue our programme of share buy-backs.

We remain focused on maintaining a stable financial structure and our current credit rating.

Human resources

We are reviewing our organizational structures in order to streamline business processes and organization. Furthermore, we aim to enhance the role of central functions to make guidance and control more effective. A recruitment programme will target qualified personnel needed to support Eni s development.

Commitment for sustainable development

At the centre of our strategy is a full commitment for sustainable development involving all aspects of our activity, from valuing our people to caring for the environment, from community development to

multi-business research as well as identification and acquisition of advanced external technologies, and allocating to individual Divisions and Companies research activities that will support the businesses operations.

technological innovation. This is a priority for all companies, but even more for a large international enterprise operating in an industry in which social and

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environmental management is a key element of success. Eni s business model is oriented to fulfill our mission in ways that reduce the environmental impact and minimize the risks of climate change created by greenhouse gas emissions.

Our plans to develop natural gas, a low carbon content fuel; to improve the already widespread gas transport infrastructure and to develop gas-electricity integration will all play their part in reducing environmental impact. Eni s commitment to mitigate risks associated with climate change, in particular with greenhouse gas emissions, is also enforced through the use of the mechanisms set out in the Kyoto Protocol and in the associated international directives and conventions.

March 30, 2006

We are also reorganizing our sustainability management system. A first result will be the publishing of a sustainability paper regarding Eni s activities for sustainable development, which will be presented to the Shareholders Meeting, in addition to the publishing of the HSE Report. This will be followed by a full Sustainability Report from next year.

We would like to thank the men and women of Eni who, with their enthusiasm and expertise, have made our record-breaking economic performance possible. Their skills and experience will be essential for Eni to continue on its successful path - as will a renewed commitment to face future challenges with the pioneering spirit that has always been a distinctive hallmark of Eni.

for the Board of Directors

Chairman

Chief Executive Officer

BOARD OF DIRECTORS (1)

Chairman Roberto Poli (2)

Chief Executive Officer

Paolo Scaroni (3)

Directors

Alberto Clô, Renzo Costi, Dario Fruscio, Marco Pinto, Marco Reboa, Francesco Bilotti, Massimo Gentile Mario Resca, Pierluigi Scibetta

BOARD OF STATUTORY AUDITORS (7)

Chairman

Paolo Andrea Colombo

Statutory Auditors

Filippo Duodo, Edoardo Grisolia, Riccardo Perotta, Giorgio Silva

Alternate Auditors

GENERAL MANAGERS

Exploration & Production Division

Stefano Cao (4)

Gas & Power Division

Luciano Sgubini (5)

Refining & Marketing Division

Angelo Taraborelli (6)

MAGISTRATE OF THE COURT OF ACCOUNTS DELEGATED TO THE FINANCIAL CONTROL OF ENI

Luigi Schiavello (8)

Alternate

Angelo Antonio Parente (9)

External Auditors (10)

PricewaterhouseCoopers SpA

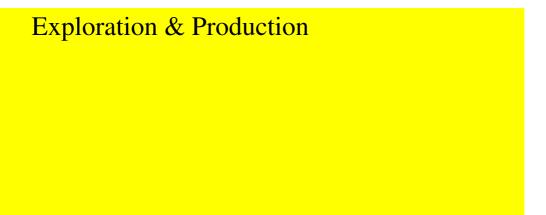
The composition and powers of the Internal Control Committee, Compensation Committee and International Oil Committee are presented in the section Corporate Governance in the Report of the Directors.

(1)

Appointed by the Shareholders' Meeting held on 27 May 2005 for a three-year period. The Board of Directors expires at the date of approval of the financial statements for the 2007 financial year. Until 27 May 2005 the Board of Directors was composed of Roberto Poli, Chairman, Vittorio Mincato, Managing Director, Mario Giuseppe Cattaneo, Alberto Clô, Renzo Costi, Dario Fruscio, Guglielmo Antonio Claudio Moscato, Mario Resca

- (2) Appointed by the Shareholders Meeting held on 27 May 2005
- (3) Powers conferred by the Board of Directors on 1 June 2005
- (4) Appointed by the Board of Directors on 14 November 2000
- (5) ppointed by the Board of Directors on 30 January 2001. On 14 December 2005 Mr. Sgubini retired from the company. The Board of Directors appointed Domenico Dispenza as General Manager of the Gas & Power Division from 1 January 2006
- (6) Appointed by the Board of Directors on 14 April 2004
- (7) Appointed by the Shareholders Meeting held on 27 May 2005 for a three-year period, expiring at the date of approval of the financial statements for the 2007 financial year. Until 27 May 2005 the Board of Statutory Auditors was composed of Andrea Monorchio, Chairman, Luigi Biscozzi, Paolo Andrea Colombo, Filippo Duodo, Riccardo Perotta and as Alternate Auditors Fernando Carpentieri, Giorgio Silva
- (8) Duties assigned by resolution of the Governing Council of the Court of Accounts on 24-25 June 2003
- (9) Duties assigned by resolution of the Governing Council of the Court of Accounts on 27-28 May 2003
- (10) Appointed by the Shareholders' Meeting of 28 May 2004 for a three-year term

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	(million euro)	2004	2005
	-		
Revenues (1)		15,346	22,477
Operating profit		8,185	12,574
Replacement cost operating profit		8,185	12,574
Adjusted operating profit		8,202	12,883
Expenditure for exploration and new exploration initiatives		499	656
Acquisitions of proved and unproved property			301
Expenditure in development and capital goods		4,354	4,007
Employees at period end	(units)	7,477	7,491

⁽¹⁾ Before elimination of intersegment sales.

Oil and natural gas production for the year 2005 grew a solid 7% to above 1.7 million barrels of oil equivalent (boe)/day. Excluding the adverse impact of lower entitlements in certain Production Sharing Agreements (PSA) and buy-back contracts¹, this increase was 9%. In the first two months of 2006 production exceeded 1.8 million boe/day

Net proved reserves of oil and natural gas were 6.84 billion boe at year-end, down 381 million boe from 2004 due to an estimated 478 million boe adverse impact related to lower entitlements in certain PSAs and buy-back contracts due to higher oil prices (Brent price was 58.205 dollars per barrel at year-end 2005 as compared to 40.47 at year-end 2004). Excluding the price impact, the reserve replacement ratio was 115%. The average reserve life index is 10.8 years

⁽¹⁾ For a definition of PSA and buy-back contracts see Glossary below.

As part of its strategy of expansion in areas with high mineral potential, Eni enhanced its portfolio of mineral rights via acquisition of exploration permits and production licenses located in Libya, India, Alaska, Brazil, Nigeria, Australia, Pakistan and the Gulf of Mexico for a total acreage of 67,000 square kilometers (44,000 net to Eni, of these 93% as operator)

In May 2005, the new setup of the consortium operating the North Caspian Sea PSA was defined. As a result of the transaction Eni s operatorship interest in the Kashagan project increased from 16.67% to 18.52%. The development plan of the field located in the Kazakh offshore section of the Caspian Sea aims at producing up to 13 billion barrels of recoverable reserves through partial gas reinjection and a \$29 billion capital expenditure. The development of the project is advancing as planned: first oil is expected by the end of 2008 and the production plateau is targeted at over 1.2 million barrels/day

As part of the Western Libyan Gas Project (Eni s interest 50%) in August 2005 the offshore Bahr Essalam field was started-up, less than a year after the start-up of the onshore Wafa field. Peak production of the two fields is expected in 2006 at 256,000 boe/day (128,000 net to Eni). When fully operational in 2007 volumes produced and carried to Italy via the Green Stream pipeline will be 8 billion cubic meters/year of natural gas (4 billion net to Eni) already booked under long term supply contracts with operators

In Angola oil production increased over 50% also due to significant startups: phase B of the development of the fields discovered in the Kizomba offshore area in Block 15 (Eni s interest 20%) and the North Sanha and Bomboco oil, condensate and LPG fields in Block 0 former Cabinda (Eni s interest 9.8%)

Proved oil and natural gas reserves

Proved oil and gas reserves are the estimated quantities of crude oil (including condensates and natural gas liquids) and natural gas which geological and engineering data demonstrate with reasonable certainty to be recoverable in future years from known reservoirs under existing technical, contractual, economic and operating conditions as of the date the estimate is made. Prices include consideration of changes in existing prices provided only by contractual arrangements, but not on escalations based upon future conditions.

Eni has always held direct control over the booking of proved reserves. The Reserve Department of the Exploration & Production Division, reporting directly to the General Manager, is entrusted with the task of keeping reserve classification criteria (criteria) constantly updated and of monitoring their periodic process of estimate. The criteria follow Regulation S-X rule 4-10 of the Security and Exchange Commission as well as, on specific issues non regulated by rules, the consolidated practice recognized by qualified reference

institutions. The current criteria applied by Eni have been examined by DeGolyer and MacNaughton (D&M) an independent oil engineers company, which confirmed that they are compliant with the SEC rules. D&M also stated that the criteria regulate situations for which the SEC rules are less precise, providing a reasonable interpretation in line with the generally accepted practices in international markets. Eni estimates its proved reserves on the basis of the mentioned criteria also when it participates in exploration and production activities operated by other entities.

From 1991 Eni has requested qualified independent oil engineers companies to carry out an independent evaluation² of its proved reserves on a rotative basis. In particular in 2005 a total of 1.64 billion boe of proved reserves, or about 24% of Eni s total proved reserves at 31 December 2005, have been evaluated. The results of this independent evaluation confirmed Eni s evaluations, as they did in past years. In the 2003-2005 three-year period, independent evaluations concerned 84% of Eni s total proved reserves.

(2) From 1991 to 2002 to DeGolyer and MacNaughton, from 2003 also to Ryder Scott.

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Further information on reserves are provided in Note 35 to Eni $\,$ s consolidated financial statements - Additional financial statement disclosures required by U.S. GAAP and the SEC - Supplemental oil and gas information for the exploration and production activities - Oil and natural gas reserves $\,$.

Eni s net proved reserves of hydrocarbons at 31 December 2005 were 6,837 million boe (oil and condensates 3,773 million barrels; natural gas 3,064

million boe) decreasing 381million boe from 31 December 2004, due to an estimated 478 million boe adverse entitlement impact in certain PSAs and buy-back contracts resulting from higher oil prices (Brent price was 40.47 dollars/barrel at 31 December 2004 and 58.205 dollars/barrel at 31 December 2005). Excluding the adverse price impact, the reserve replacement ratio was 115% (40% taking account of the price impact). The average reserve life index is 10.8 years (12.1 at 31 December 2004).

Evolution of proved reserves in the year	(mi	illion boe)
Net proved reserves at 31 December 2004		7,218
Revisions, extensions and discoveries and improved recovery	625	
Production for the year	(634)	(9)
		7,209
Purchase of proved property		106
Price impact in PSAs and buy-back contracts		(478)
Net proved reserves at 31 December 2005		6,837

Additions to proved reserves booked in 2005 were 625 million boe, before the adverse price impact on PSAs and buy-back contracts (478 million boe). Including the adverse price impact additions were 147 million boe and derived from: (i) extensions and discoveries (156 million

At 31 December 2005, proved developed reserves amounted to 4,306 million boe (oil and condensates 2,350 million barrels, natural gas 1,956 million boe) or 63% of total proved reserves (60% as of 31 December 2004).

boe) in particular in Nigeria, Norway, Kazakhstan and Algeria; (ii) improved recovery (89 million boe) in particular in Algeria, Angola and Kazakhstan. These increases were offset in part by net downward revisions of 98 million boe mainly in Kazakhstan, Angola and Libya in connection with the price impact. Upward revisions were registered in Algeria, Norway and Congo. A total of 106 million boe of proved reserves were purchased in Kazakhstan, Australia, Italy and Angola.

Proved reserves of hydrocarbons applicable to long-term supply agreements with foreign governments in mineral assets where Eni is operator represented approximately 11% of all proved reserves at 31 December 2005 (10% at 31 December 2004).

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Mineral right portfolio and exploration activities

As of 31 December 2005, Eni s portfolio of mineral rights consisted of 1,041 exclusive or shared rights³ for exploration and development in 34 countries on five continents for a total net acreage of 266,000 square kilometers⁴ (234,180 at 31 December 2004). Of these, 55,098 square kilometers concerned production and development (41,997 at 31 December 2004). Outside Italy net acreage increased by 41,403 square kilometers mainly due to the acquisition of assets after international bid procedures in Libya, Egypt, India, Pakistan, Angola, Algeria, the United States and Ireland and purchases of mineral assets in Nigeria, Alaska and Australia. These increases were offset in part by releases in particular in Italy, Brazil, Congo, Morocco and Tunisia and divestments of assets in the British section of the North Sea. In Italy net acreage declined by 9,582 square kilometers due to releases.

A total of 52 new exploratory wells were drilled (21.8 of which represented Eni s share), as compared to 66 exploratory wells completed in 2004 (29.5 of which represented Eni s share). Overall success rate was 39.3% as compared to 52.1% in 2004; the success rate of Eni s share of exploratory wells was 47.4% as compared 57.3% in 2004.

Production

In 2005 oil and natural gas production was 1,737,000 boe/day, up 113,000 boe from 2004, or 7%. This increase was 9% without taking into account the price effect on PSAs and buy-back contracts. Production increases were registered in particular in Libya, Angola, Iran, Algeria, Egypt and Kazakhstan. These increases were partly offset by: (i) lower production entitlements (down 32,000 boe/day) in PSAs and buy-back contracts

⁽⁴⁾ Of these 27,422 square kilometers are owned through joint ventures.

Net proved hydrocarbon reserves (1)(2)	(million boe)	2003	2004	2005	Change	% Ch.
Italy		996	890	868	(22)	(2)
oil and condensates		252	225	228	3	1
natural gas		744	665	640	(25)	(4)
North Africa		2,024	2,117	2,047	(70)	(3)
oil and condensates		1,080	993	979	(14)	(1)
natural gas		944	1,124	1,068	(56)	(5)
West Africa		1,324	1,357	1,285	(72)	(5)
oil and condensates		1,038	1,056	942	(114)	(11)
natural gas		286	301	343	42	14
North Sea		912	807	758	(49)	(6)
oil and condensates		529	450	433	(17)	(4)
natural gas		383	357	325	(32)	(9)

⁽³⁾ Of these, 5 exploration permits are owned through joint ventures.

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Rest of World	2,016	2,047	1,879	(168)	(8)
oil and condensates	1,239	1,284	1,191	(93)	(7)
natural gas	777	763	688	(75)	(10)
Total	7,272	7,218	6,837	(381)	(5)
oil and condensates	4,138	4,008	3,773	(235)	(6)
natural gas	3,134	3,210	3,064	(146)	(5)

⁽¹⁾ From 1 January 2004 in order to conform to the practice of other international oil companies, Eni unified the conversion rate of natural gas from cubic meters to boe. A conversion rate of 0.00615 barrels of oil per one cubic meter of natural gas was adopted. The change introduced did not affect the amount of proved reserves recorded in boe at 31 December 2003.

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⁽²⁾ ncludes Eni s share of proved reserves of equity-accounted entities (41 million boe in 2005).

resulting from higher international oil prices; (ii) declines in mature fields mainly in Italy (natural gas) and the United Kingdom; (iii) the effect of the divestment of assets in 2004 (down 16,000 boe/d) and of hurricanes in the Gulf of Mexico (down 10,000 boe/d). The share of production outside Italy was 85% (83.3% in 2004).

Production of oil and condensates (1,111,000 barrels/d) was up 77,000 barrels from 2004, or 7.4%, due to increases registered in: (i) Angola, due to full production of the Hungo and Chocalho fields within phase A of the

development of the Kizomba area in Block 15 and the start-up of the Kissanje and Dikanza fields within phase B of the same project in Block 15 (Eni s interest 20%) and the start-up of the Sanha-Bomboco fields in area B of Block 0 (Eni s interest 9.8%); (ii) Libya, due to full production at the onshore Wafa field and the start-up of the offshore Bahr Essalam field within the Western Libyan Gas Project (Eni s interest 50%); (iii) Iran, due to full production at the South Pars field Phases 4-5 (Eni operator with a 60% interest) and production increases at the Dorood (Eni s interest 45%) and Darquain fields

Hydrocarbon production (1)(2)	(thousand boe/d)	2003	2004	2005	Change	% Ch.
	-					
Italy		300	271	261	(10)	(3.7)
oil and condensates		84	80	86	7	7.5
natural gas		216	191	175	(16)	(8.4)
North Africa		351	380	480	100	26.3
oil and condensates		250	261	308	47	18.0
natural gas		101	119	172	53	44.5
West Africa		260	316	343	27	8.5
oil and condensates		236	285	310	25	8.8
natural gas		24	31	33	2	6.5
North Sea		345	308	283	(25)	(8.1)
oil and condensates		235	203	179	(24)	(11.8)
natural gas		110	105	104	(1)	(1.0)
Rest of World		306	349	370	21	6.0
oil and condensates		176	205	228	23	11.2
natural gas		130	144	142	(2)	(1.4)
Total		1,562	1,624	1,737	113	7.0
oil and condensates		981	1,034	1,111	77	7.4

natural gas 581 590 **626** 36 6.1

(1) Includes natural gas consumed in operations (44,000, 38,000 and 26,000 boe/day in 2005, 2004 and 2003 respectively).

(2) Includes Eni s share of production of equity-accounted entities.

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(Eni operator with a 60% interest); (iv) Algeria, due to full production at the Rod and satellite fields (Eni operator with a 63.96% interest); (v) Kazakhstan, in the Karachaganak field (Eni co-operator with a 32.5% interest) due to increased exports through the Caspian Pipeline Consortium s pipeline linking the field to the Novorossiysk terminal on the Russian coast of the Black Sea; (vi) Italy, due to increased production in Val d Agri resulting from full production of the fourth treatment train of the oil center. These increases were partly offset by declines of mature fields in particular in the United Kingdom and by the effect of the divestment of assets carried out in 2004.

Production of natural gas (626,000 boe/d) was up 36,000 boe from 2004, or 6.1%, reflecting primarily increases registered in Libya, due to full production at the Wafa field and the start-up of the Bahr Essalam field (Eni s interest 50%), Egypt, for the start-up of the Barboni field and the Temsah 4 platform in the offshore of the Nile Delta, Kazakhstan and Pakistan. These increases were offset in part by the declines registered in particular in Italy due to declining mature fields, the effect of the divestment of assets effected in 2004 and of the hurricanes in the Gulf of Mexico. Oil and gas production sold amounted to 614.9 million boe, up 37 million boe, or 6.4%. The 19.3 million boe difference over production was due essentially to own consumption of natural gas (16.2 million boe). About 68% of oil and condensate production sold (402.6 million barrels) was destined to Eni s Refining & Marketing segment (70% in 2004). About 44% of natural gas production sold (34.5 billion cubic meters) was destined to Eni s Gas & Power segment (40% in 2004).

Main exploration and development projects

NORTH AFRICA

Algeria Exploration activities yielded positive results in permits P 404 in area C (Eni s interest 25%) near the HBNE field with the SFSW-3 appraisal well on the Sif Fatima discovery and P 403 c/e (Eni s interest 33.33%) with the ZNNW-1 appraisal well. In both permits the

presence of hydrocarbons was confirmed at a depth of about 3,000 meters.

In Block P 403a/d (Eni s interest 50%) the NFW ROM-6 discovery well and the ROM North-1 appraisal well were drilled at a depth of about 3,400 meters and confirmed the extension of the new oil levels in the ROM field. The

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ROM integrated development project entails production from these new levels also through the reinjection of gas produced in the nearby BRN field, reducing gas flaring by nearly 90%. Peak production at ROM is expected at 31,000 barrels/day (16,000 net to Eni) in 2009.

The EKT, EMK, EMN and EME fields are in the development phase in block 208 (Eni s interest 12.25%). The development plan provides for the drilling of 142 wells and the construction of a central facility for the production of stabilized oil, condensates and LNG. Startup is expected in 2008 with peak production of 155,000 barrels/day (13,000 net to Eni) in 2010.

Egypt Exploration yielded positive results in the following concessions: (i) Ashrafi (Eni s interest 50%) in the Gulf of Suez with the drilling of the NFW Ashrafi 1X well that found hydrocarbons at a depth of 1,600-1,700 meters; (ii) Belayim Land (Eni s interest 50%) with the drilling of NFW BLSW-1 well that found gas at a depth of over 3,000 meters; (iii) Belayim Marine (Eni s interest 50%) in the Gulf of Suez with the drilling of the BMNW-4 outpost well which allowed to report mineralized levels at a depth of about 3,000 meters. This well was linked to the existing production facilities; (iv) North Port Said (Eni operator with a 50% interest) with the drilling of the PFM-D-1 well which found gas and condensates at a depth of about 5,000 meters. This well is the first discovery of a new exploration theme in oligocenic formations and starts a new exploration phase in deep water with very high mineral potential.

Development activities are underway in concessions in the offshore of the Nile Delta: (i) North Port Said (Eni s interest 50%) where the Barboni gas platform started production in May 2005 at an initial level of about 1 million cubic meters/day while work continued for the expansion of the el Gamil terminal where in 2005 natural gas production net to Eni increased from 11 to 13 million cubic meters/day; (ii) el Temsah (Eni operator with a 25% interest) where in August 2005 gas and liquid production started at the Temsah 4 platform. In the second quarter of 2006 production of gas and condensates will start from platform Temsah NW. Peak production at 139,000 boe/day (41,000 net to Eni) is expected in 2008.

kilometers, located in the Murzuk basin (161/1, 161/2&4, 176/3) and in the Kufra area (186/1, 2, 3, 4).

Exploration yielded positive results in offshore block NC-41 (Eni operator with a 50% interest) with the drilling of well NFW T1-NC41 which found oil and gas at a depth of 2,770 meters and yielded 4,600 barrels/day of oil and 370,000 cubic meters/day of gas in test production.

As part of the Western Libyan Gas project (Eni s interest 50%), less than one year after the start-up of the onshore Wafa field, the Bahr Essalam field located in the NC-41 permit in the Mediterranean offshore started production. The field is developed by means of the Sabratha platform to which 38 producing wells will be connected, of these 26 have already been drilled. Oil and gas are carried through two underwater pipelines to the Mellitah treatment plant on the Libyan coast. Peak production from the two fields at 256,000 boe/day (128,000 boe/day net to Eni) is expected in 2006. Natural gas is carried to Italy through the Greenstream pipeline. When fully operational in 2007 the gasline will allow the export and sale of 8 billion cubic meters per year (4 billion net to Eni) to third parties on the Italian natural gas market under long term contracts. In addition 2 billion cubic meters of gas per year will be sold on the Libyan market.

In the NC-174 permit (Eni s interest 23.33%) about 800 kilometers south of Tripoli the development of the

Libya In October 2005 following an international bid procedure Eni obtained an exploration license as operator of 4 onshore blocks with a total acreage of 18,221 square

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Elephant oil field continued. In October 2005 the new 725-kilometer long pipeline linking it to the Mellitah plant started operations. The upgrading of the Mellitah plant will be completed in the first half of 2006. The field is expected to reach a peak production of 150,000 barrels/day (35,000 net to Eni) in the second half of 2006.

WEST AFRICA

Angola Offshore exploration activities were successful in the following areas: (i) Block 0, former Cabinda (Eni s interest 9.8%) with the NFW 70-5X well that found hydrocarbons at a depth of 2,335 meters and yielded 2,000 barrels of oil/day and natural gas in test production; (ii) Block 14K/A-IMI (Eni s share 10%) with the drilling of the Lianzi-2ST and Lianzi-2OH appraisal wells on the Lianzi discovery which showed the presence of natural gas and oil layers at a depth of more than 3,000 meters; (iii) Block 15 (Eni s interest 20%) with the Batuque-3 appraisal well on the Batuque discovery which confirmed the presence of hydrocarbons at a depth of about 2,000 meters.

Between January and May 2005 in area B of Block 0 former Cabinda (Eni s interest 9.8%) production started at the oil, condensate and LPG offshore fields North Sanha and Bomboco. LPG is produced through an FPSO (Floating Production Storage Offloading) unit, the largest in its class in the world. At Sanha a complex for the reinjection of gas into the fields has been built aiming at reducing gas flaring by 50%. Peak production

of oil, condensates and LPG is expected at 100,000 barrels/day (10,000 barrels/day net to Eni) in 2007.

The project is underway for the development of the Benguela, Belize, Lobito and Tomboco oilfields at a depth between 300 and 500 meters in Block 14 (Eni s interest 20%). The project provides for the drilling of 50 wells and the installation of a compliant tower with production facilities for Benguela/Belize. The first oil was produced in January 2006. Lobito and Tomboco will be developed by means of underwater completion and are going to be connected to the compliant tower of Benguela/Belize with start-up scheduled in the second half of 2006. Peak production from the four fields is expected in 2008 at 188,000 barrels/day (32,000 net to Eni).

In July, as part of Phase B of the development of discoveries in the Kizomba offshore area in Block 15 (Eni s interest 20%) the Kissanje and Dikanza fields were started up five months ahead of schedule at a water depth between 1,000 and 1,300 meters. The project provides for the drilling of 58 wells (34 producing and 24 injection), the installation of a Tension Leg Platform for Kissanje and an underwater production system for Dikanza. Production will be treated at an FPSO vessel common to both fields with a capacity of 250,000 barrels/day and a storage capacity of over 2 million barrels. Production peaked at 47,000 barrels/day net to Eni at year end 2005.

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Nigeria In September 2005 Eni acquired as operator the OML 120 and OML 121 development licenses from Nigerian companies. The concessions, where the Oyo field was discovered, are located approximately 70 kilometers offshore the western coast of the Niger Delta in Nigeria. Two exploration wells are going to be drilled in 2006.

Exploration yielded positive results in the offshore OML 125 block (Eni operator with a 50.2% interest) with the drilling of the Abo 8 appraisal well that found oil layers at a depth of 2,142 meters and in the offshore OPL 219 block (Eni s interest 12.5%) with the drilling of the Bolia 3X appraisal well that found oil levels at a depth of over 3,000 meters.

As part of the plan for increasing the treatment capacity of the Bonny liquefaction plant (Eni s interest 10.4%) the

an FPSO vessel connected to 17 producing wells (9 already drilled). Production is expected to peak at 200,000 barrels/day (23,000 net to Eni) in 2006.

The Forcados/Yokri oil and gas fields (Eni s interest 5%) are currently under development in the onshore and offshore of the Niger Delta. Development is expected to be completed in February 2007 as a part of the integrated associated gas gathering project aimed at providing natural gas supplies to the Bonny liquefaction plant. Offshore production facilities have been installed and 25 of the planned 30 wells have been drilled. Peak production from these fields at 126,000 boe/day (6,000 net to Eni) is expected in 2006.

In April 2005, the Okpai power station (Independent Power Plant, Eni s interest 20%) started operations, with

fourth and fifth treatment trains started operations in November and December 2005, respectively. When fully operational these trains will increase production capacity from 9 to 17 million tonnes/year of LNG (from 11.5 to 23 billion cubic meters/year of natural gas feedstock). When the two new trains are fully operational supplies of natural gas will reach 65 million cubic meters/day (6.25 million cubic meters/day being Eni s share).

In November 2005 the Bonga oil field (Eni s interest 12.5%), situated in the OML 118 permit offshore

a generation capacity of 480 megawatts on two gas and one steam turbines. The power station is fed with gas from the nearby Kwale fields in permit OML 60 (Eni operator with a 20% interest) which will supply 2 million cubic meters/day of natural gas when the power station is fully operational. The project is part of Eni s and the Nigerian government s plan to reduce CQ emissions in the atmosphere.

Nigeria in waters of a depth between 950 and 1,150 meters, was started up. Development is achieved by means of

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NORTH SEA

Norway In the PL229 permit (Eni s interest 65%), where the Goliath discovery was made, Eni obtained an extension of its exploration license to 15 May 2007. Exploration was successful with the drilling of the 7122/7-3 appraisal well on the Goliath discovery that reached a depth of 2.701 in waters 343 meters deep and found a hydrocarbon bearing layer 180 meters thick. A new appraisal of the Goliath area through the drilling of other wells is planned aimed at starting the commercial development of the field.

In November 2005 production started at the Kristin oil and gas field (Eni s interest 8.25%) located in the PL134 permit in the Haltenbanken area about 200 kilometers off the coast in the Norwegian Sea. Oil production is treated on a semi-submersible platform with a capacity

exploiting synergies with the nearby Norne production facilities. Production is expected to peak at 56,000 barrels/day (6,000 net to Eni) in 2006.

United Kingdom In July 2005 Eni divested some exploration assets located in the central section of the North Sea.

Exploration yielded positive results in the P/233 permit in blocks 15/25a (Eni s interest 12%) in the central section of the North Sea with the NWF 15/25°-DD well drilled at a depth of over 2,000 meters and flowed about 4,000 barrels/day of high quality oil and natural gas in test production.

In November 2005 the British government announced that it will increase income taxes by levying a supplementary charge increase of 10 percentage points

of 125,000 barrels/day. Production is expected to peak at 218,000 boe/day (18,000 net to Eni) in 2007. In the same permit the Tofte formation discovered with the first producing well on Kristin will be developed. The synergies with the Kristin production facilities will allow a viable development of the nearby Tyrihans field (Eni s interest 7.9%), expected to start-up in 2009, in coincidence with the expected production decline of Kristin.

In November 2005 the Svale and Stær oil fields in the PL128 permit (Eni s interest 11.5%) were started up,

(from 10 to 20%). This will adversely impact the Eni Group s tax rate by estimated 1.2 percentage points in 2006 as compared to 2005. Approximately half of the expected increase will relate to a provision for deferred taxation. Given the expected production decline of the area, the adverse impact of higher rates of taxes in the United Kingdom will diminish with time.

REST OF WORLD

Alaska In August 2005, Eni purchased from the US independent company Armstrong Oil & Gas 104 exploration blocks onshore in the North Slope and offshore in the Beaufort Sea. The blocks, with a total acreage of 1,718 square kilometers, include two fields in

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the pre-development phase holding estimated 170 million barrels of oil of reserves.

Australia Offshore exploration was successful in: (i) Block AC/P-21 (Eni s interest 40%) with the NFW Vesta-1 well that located natural gas at a depth of over 3,300 meters; (ii) Block WA-25-L (Eni s interest 65%) with the Woollybutt-4 appraisal well which confirmed the presence of oil in the western extension of Wollybutt-3 at a depth of over 2,000 meters; (iii) Block WA-208 P (Eni s interest 18.66%) with the NFW Hurricane-1 well that identified natural gas at a depth of over 3,000 meters.

In December 2005 Eni purchased further interests and reached 100% in permits WA 279-P and WA 313-P in the Bonaparte offshore basin off the northern coast of Australia where the Blacktip and Penguin fields are located. In the same basin Eni purchased a 39% interest in the WA 34-R permit where the Rubicon-Prometeus field is located.

In December 2005 Eni signed Heads of Agreement with the Darwin Power and Water Utility Company for the supply of a total amount of 20 billion cubic meters of natural gas from the Blacktip field for a 25-year period starting in January 2009. Further volumes may be supplied in the future.

Brazil In January 2006 following an international bid procedure held in October 2005 Eni acquired the operatorship of a six-year exploration license in Block BM Cal-14, covering an area of about 750 square kilometers in the deep waters of the Camamu-Almada basin, about 1,300 kilometers north of Rio de Janeiro. In March 2005 the exploration license of Block BM-C-3 (Eni s interest 40%) has been converted into an appraisal area. The test phase of the Peroba discovery well containing oil is scheduled within the first half of 2006. Exploration yielded positive results in Block BM-S-4 (Eni s interest 100%) with the drilling of the NFW Belmonte-1A well which found natural gas at a depth of over 5,000 meters. The relevant authorities allowed a third exploration period for this block which will last two years and provides for the drilling of one well.

China Offshore exploration activity yielded positive results in Block 16/19 (Eni s interest 33%) in the South China Sea about 180 kilometers south east of Hong

will be started up by means of the production facilities existing in the area. In Block 16/19 the HZ25-3-2 appraisal well confirmed the extension of the reserves of the HZ25-3 oil field.

India In July 2005, Eni has been awarded the right to conduct exploration activities as operator in Blocks 8 and D-6, following an international bid tender. Block 8 (Eni s interest 34%) is located onshore in Rajasthan in the northwest of India, and extends for 1,335 square kilometers. Block D-6 (Eni s interest 40%) is located deepwater in the Indian Ocean, some 130 kilometers west of the Andaman Islands, and covers an area of 13.110 square kilometers. This contract marks the beginning of Eni s upstream activities in India. In September 2005 Eni and the Indian Oil & Natural Gas Corporation signed a memorandum of understanding establishing mutual cooperation between the companies aimed at finding new exploration and production opportunities. In particular, the companies will exchange information on a range of deep offshore exploration projects in India and in other countries, with an option to exchange equity interests in selected upstream and midstream projects.

Indonesia Offshore exploration activity yielded positive results in the Bukat block (Eni operator with a 41.25% interest) in the Tarakan basin offshore Borneo with the drilling of appraisal wells on the Aster oil discovery made in 2004. The Aster 2 and 3 wells confirmed the presence of additional reserves of high quality hydrocarbons and the exploration potential of the

Kong with the drilling of the HZ25-4-1 well (Eni s interest 100%), which found hydrocarbons at a depth of about 4,000 meters and flowed about 5,000 barrels/day of high quality oil in test production. The HZ25-4 field

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basin. In 2006 and 2007 further appraisal activities are scheduled in order to reach a definition of the field s development plan.

Iran In January 2005, at Assaluyeh on the coast of the Persian Gulf construction of the gas treatment plant for phases 4 and 5 of the development of the gas and condensates South Pars field was completed. The field is operated by Eni with a 60% interest through a buy-back contract. When fully operational in 2006 the treatment plant will produce 20 billion cubic meters/year of natural gas and over 90,000 barrels/day of condensates (33,000 net to Eni). In the short term it will also produce 1 million tonnes/year of LPG.

Kazakhstan As part of the North Caspian Sea PSA for the development of the Kashagan field where Eni is operator, on 31 March 2005 Eni and the other members of the consortium, except for one, purchased British Gas s interest (16.67%) in proportional shares, according to the option exercised in May 2003, and sold half of this newly acquired interest to the national Kazakh company Kazmunaygaz (KMG), new partner in the PSA with an 8.335% interest. Following these two transactions (the sale to KMG was closed in May 2005), Eni increased its interest from 16.67% to 18.52% and continues acting as operator. The outlay for this transaction amounted to dollar 200 million. The development plan of the Kashagan field, considered the most important discovery of the past thirty years, to be implemented in multiple phases, aims at the production of up to 13 billion barrels of oil reserves by means of partial reinjection of gas. Production is expected to start in 2008 at an initial level of 75,000

barrels/day and to increase to 450,000 barrels/day at the end of the first development phase. Production plateau is targeted at 1.2 million barrels/day. The total capital expenditure is estimated at dollar 29 billion (5.4 billion being Eni s share), this amount does not include the capital expenditure for the construction of the infrastructure for exporting production to international markets, for which various options are under scrutiny by the consortium. At 31 December 2005, the total amount of contracts awarded for the development of the field was over dollar 8.8 billion for the completion of the first phase of the field s development plan (sections 1 and 2) which includes the drilling of development wells, the construction of infrastructure for developing the field and for offshore production (drilling, treatment and reinjection of sour gas for maximizing the oil yield) and onshore treatment plants. The most advanced techniques are going to be applied in the construction of the planned plants in order to cope with high pressures in the field and the presence of hydrogen sulphide.

At the Karachaganak field (Eni co-operator with a 32.5% interest) the new gas treatment and injection plants allowed to ship 42,500 barrels/day net to Eni, corresponding to 41.7% of oil and gas produced by the field net to Eni, to the terminal of the North Caspian Pipeline Consortium (Eni s interest 2% corresponding to a transport right of a maximum of 3 million tonnes/year) at Novorossiysk on the Black Sea. The Phase 2M (Maintenance) of the Karachaganak project continued according to plans.

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Mozambique In March 2006, following an international bid tender, Eni obtained the exploration license for Area 4, located in the deep offshore of the Rovuma Basin 2,000 kilometers north of Maputo. The block covers an area of 17,646 square kilometers in an unexplored geological basin with great mineral potential according to surveys performed.

Pakistan Eni purchased the Indus M and Indus N exploration permits in the offshore of the Indus Delta with a total area of 5,000 square kilometers. The Rehmat non operated field (Eni s interest 30%) was started-up. In May 2005 in the Gambat permit the Dulyan-1-Reentry well was drilled and confirmed the presence of natural gas. After the completion of production tests, evaluations are underway.

Turkey In November 2005 an agreement has been reached for the preparation of a feasibility study on the development of a new oil pipeline connecting the Turkish port of Samsun, on the Black Sea, with Ceyhan, on Turkey s Mediterranean coast. The new transportation system will include: (i) a new loading terminal in Samsun; (ii) a 560-kilometer long pipeline with transport capacity of 1 million barrels of oil per day; (iii) oil storage facilities to be built in Ceyhan. The construction of a pipeline represents a faster, environmentally safer and more economic alternative to the transportation of oil by ship through the Turkish Straits of the Bosphorus and Dardanelles. It also represents a good route for exporting Eni s production from fields in the Caspian Sea area.

United States Eni purchased 22 exploration blocks in the Gulf of Mexico following its participation to the 194 (March 2005) and 196 (August 2005) Lease Sale.

In Green Canyon Block 562 (Eni operator with an 18.17% interest) in the deep offshore of the Gulf of Mexico production from the K2 oil field started with an initial flow rate of 8,000 boe/day. The field s development includes two additional subsea wells linked to the nearby Marco Polo platform, operated by a partner. Peak production of 7,000 boe per day (net to Eni) is expected in 2007.

Venezuela The development of the Corocoro oil field (Eni s interest 26%) in the West Paria Gulf is underway. The development plan provides for two phases, with the second one depending on the results of the first one in terms of production from wells and reaction of the field to water and gas reinjection. Production is expected to start in 2008 with a peak of about 70,000 barrels/day (17,000 net to Eni) in 2009.

In December 2005 Eni signed a transition agreement with the Venezuelan state company PDVSA under which the parties agreed to negotiate the terms for a transition to the new contractual regime of the empresa mixta , a new company to which titles and mineral assets of the DaciÓn filed will be transferred with PDVSA holding the majority stake. Until the closing

of the new contractual regime, Eni s activities will be subject to the terms and conditions of the existing Operating Service Agreement. Negotiations are underway and currently it is not possible to foresee their outcome.

ITALY

In Italy development activities concerned in particular: (i) continuation of the development plan of the onshore Candela and Miglianico fields and the completion of the development of the Naide field; (ii) continuation of drilling and connection of development wells in the Val d Agri; (iii) the optimization of producing fields by means of sidetracking and infilling (the Annabella, Armida, Barbara, Garibaldi gas fields and the Rospo oilfield); (iv) construction of an additional sealine for the optimal management of the fields connected to the Fano terminal; (v) the beginning of the development phase of the Annamaria field.

As part of the development of onshore gas fields in Sicily the following projects are in an advanced phase: (i) Pizzo Tamburino, the first PT1 well is scheduled for the second half of 2006 with expected production of approximately 1,000 boe/day; in 2007 according to the actual production of PT1 a second well PT2 is expected to be connected to PT1; (ii) Fiumetto, the infilling well F4 is going to start production in the first half of 2007 with an expected peak flow of approximately 1,200 boe/day; (iii) Samperi 1, startup is expected in the second half of 2006 peaking at approximately 1,300 boe/day.

Exploration expenditure concerned essentially northern Italy where the drilling of 3 wells began (2 completed before year end, 6 completed in 2004). Exploration yielded positive results with the Mezzocolle 1 well (Eni s interest 100%) containing natural gas in the Imola permit in the central Apennines.

In December 2005 Eni acquired for euro 90 million (including net financial debt transferred of euro 17 million) a 90% interest in Sarcis SpA holding onshore permits/concessions in Sicily from Ente Minerario Siciliano in liquidation.

Capital expenditure

In 2005, capital expenditure of the Exploration & Production segment amounted to euro 4,964 million and concerned mainly development expenditure (euro 3,952 million, euro 4,310 in 2004) directed mainly outside Italy (euro 3,541 million), in particular in Kazakhstan, Libya, Angola and Egypt. Development expenditure in Italy (euro 411 million) concerned in particular the completion of work for plant and infrastructure in Val d Agri and sidetrack and infilling actions in mature areas. Exploration expenditure amounted to euro 656 million (euro 499 million in 2004), of which about 96% was directed outside Italy. Outside Italy exploration concerned in particular the following countries: Norway, Egypt, the United States, Brazil and Indonesia. In Italy exploration concerned essentially Northern Italy. Expenditure for the purchase of proved and unproved property amounted to euro 301 million and concerned: (i) a further 1.85% stake in the Kashagan project with an outlay of dollar 200 million; (ii) 104 exploration blocks and two fields in the pre-development phase in Northern Alaska; (iii) a 40% stake in the OML 120 and OML 121 concessions under development in the Nigerian offshore; (iv) a 50% interest in the WA-313-P and a 53.8% interest in the WA-280-P permits in Australia. Capital expenditure for capital goods amounted to euro 55 million.

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Storage

Natural gas storage activities are performed by Stoccaggi Gas Italia SpA (Stogit) to which such activity was conferred on 31 October 2001 by Eni SpA and Snam SpA, in compliance with article 21 of Legislative Decree No. 164 of 23 May 2000, which provided for the separation of storage from other activities in the field of natural gas.

Storage services are provided by Stogit through eight storage fields located in Italy, based on ten storage concessions⁵ vested by the Ministry of Productive Activities.

In 2005 Stogit increased the share of storage capacity used by third parties that reached 56% (53% in 2004). From the beginning of its operations Stogit markedly increased the number of customers served and the share of revenues from third parties: from a nearly negligible amount, the latter accounted for 44% of total revenues in 2005.

⁽⁵⁾ Two of these are not yet operational.

		2002	2003	2004	2005
Available capacity					
modulation and mineral	(billion cubic meters)	7.1	7.1	7.5	7.5
- share utilized by Eni	(%)	66	53	47	44
strategic	(billion cubic meters)	5.1	5.1	5.1	5.1
Total customer	(units)	20	30	39	44
Modulation and mineral service customer	(units)	14	24	29	35

Regulatory framework

Decision No. 119/2005 Adoption of guarantees for the free access to natural gas storage services, duties of subjects operating storage activities and rules for the preparation of a storage code

Decision No. 119/2005 defines the criteria for the preparation of a storage code regulating the provision of modulation, mineral and strategic storage services as well as the service for the operating balancing of transport enterprises; services are provided to users for a period no longer than a thermal year following a preset priority rule.

The decision determines the publication and communication duties to the Authority for electricity and gas and to users of storage services.

Decision No. 266/2005 Notice of formal inquiry on Stogit SpA leading to a possible administrative sanction

With Decision No. 266/2005 the Authority for

possible administrative sanction (fine under Law No. 481/1995) alleging that Stogit s behavior does not conform with the discipline contained in Decision No. 119/2005 concerning access to and provision of storage services.

Decision No. 50/2006 Criteria for the determination of tariffs for natural gas storage services

On 3 March 2006, the Authority for electricity and gas published a decision containing the criteria for determining storage tariffs for the second regulated period. This decision changes the regulation in force in the first regulated period, introducing maximum allowed revenues affecting the capacity component (space and flow) and confirming the price cap mechanism for the commodity component. It also establishes a single national tariff.

The decision confirms the mechanisms for the evaluation of net capital employed already defined for the first regulated period; the return on capital employed

electricity and gas started an inquiry leading to a

is reduced from 8.33% to 7.1% (pre-tax).

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Based on the new tariff regime and keeping into account that all the capacity available in 2006 is considered in the calculation of tariffs, revenues expected in the thermal year from 1 April 2006 to 31 March 2007 amount to about euro 280 million, decreasing 20% from the previous thermal year.

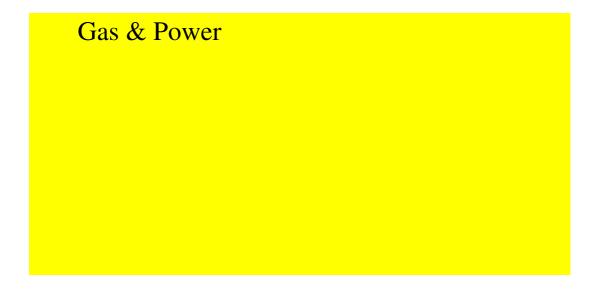
The decision contains also incentives to capital expenditure for the development of storage by recognizing an additional rate of return of 4% on the basic rate for 8 years for capital expenditure increasing capacity and for 16 years for the development of new storage sites.

The decision changes some of the rules contained in Decision No. 119/2005, in particular it confers injection

capacity and the attribution to customers of the working gas remaining at the end of the discharge, it also totally modifies the rules for the revenues balancing and use of strategic storage.

Decision No. 56 of 16 March 2006 approved Stogit s tariff proposals for 2006-2007 thermal year.

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	(million euro)	2004	2005
7 (1)	-		***
Revenues (1)		17,302	22,969
Operating profit		3,428	3,321
Replacement cost operating profit		3,416	3,194
Adjusted operating profit		3,448	3,531
Capital expenditure		1,451	1,152
Employees at period end	(units)	12,843	12,324

(1) Before elimination of intersegment sales.

Natural gas sales (91.15 billion cubic meters) were up 8.8% due to increased demand for power generation in Italy and the acquisition of new customers combined with growth in markets in the rest of Europe as a result of the expansion strategy pursued by Eni

The agreement signed by Eni, Amorim Energia and Rede Eléctrica Nacional shareholders of Galp with 33.34, 13.312 and 18.30% respectively confers stability to the shareholding structure of the Portuguese energy company and sets the stage for future developments aimed at enhancing Eni s investment. The Portuguese Government is expected to sell part of its Galp holding through a public offer before the end of 2006

As part of its strategy of international expansion in LNG, Eni purchased 6 billion cubic meters/year for 20 years of the regasification capacity of the Cameron terminal on the coast of Louisiana in the USA with start-up planned for 2008-2009. This will allow Eni to sell in the United States part of its natural gas reserves in North Africa and Nigeria

Eni continues its development in power generation aimed at reaching 5.5 gigawatt of installed capacity by 2009; at year-end 2005 installed capacity was 4.5 gigawatt. The new combined cycle power plants will absorb over 6 billion cubic meters/year of natural gas from Eni s portfolio of supplies

Eni defined the plans for the upgrade of transport capacity of pipelines carrying natural gas from Algeria and Russia. When fully operational in the 2009-2010 thermal year these upgrades will allow an increase in import capacity of about 13 billion cubic meters/year. All the new capacity will be made available to third parties

NATURAL GAS

Supply of natural gas

In 2005, Eni s Gas & Power division supplied 82.56 billion cubic meters of natural gas, with a 6.47 billion cubic meters increase from 2004, up 8.5%, in line with the increase in sales. Natural gas volumes supplied outside Italy (71.83 billion cubic meters) represented 87% of total supplies (85% in 2004).

Volumes supplied outside Italy (71.83 billion cubic meters) increased 7.04 billion cubic meters from 2004, or 10.9% due to the reaching of full volumes from Libya (3.29 billion cubic meters) and higher purchases from Algeria (0.72 billion cubic meters). Imports of LNG destined to Italy increased by 0.18 billion cubic meters due to the partial resumption of supplies from Sonatrach after the accident occurred in early 2004 at the Skikda liquefaction plant. Also purchases from Croatia increased (0.08 billion cubic meters) due to the

Supply of natural gas	(billion cubic meters)	2003	2004	2005	Change	% Ch.
Italy		12.16	11.30	10.73	(0.57)	(5.0)
Russia for Italy		18.92	20.62	21.03	0.41	2.0
Russia for Turkey		0.63	1.60	2.47	0.87	54.4
Algeria		16.53	18.86	19.58	0.72	3.8
Netherlands		7.41	8.45	8.29	(0.16)	(1.9)
Norway		5.44	5.74	5.78	0.04	0.7
Libya			0.55	3.84	3.29	n.m.
Croatia		0.65	0.35	0.43	0.08	22.9
United Kingdom		1.98	1.76	2.28	0.52	29.5
Algeria (LNG)		1.98	1.27	1.45	0.18	14.2
Others (LNG)		0.72	0.70	0.69	(0.01)	(1.4)
Hungary		3.56	3.57	3.63	0.06	1.7
Other supplies Europe		0.04	0.12	1.18	1.06	n.m.
Outside Europe		1.14	1.20	1.18	(0.02)	(1.7)
Outside Italy		59.00	64.79	71.83	7.04	10.9
Total supplies		71.16	76.09	82.56	6.47	8.5
Withdrawals from storage		0.84	0.93	0.84	(0.09)	(9.7)
Network losses and measurement differences		(0.61)	(0.53)	(0.78)	(0.25)	47.2

Available for sale		71.39	76.49	82.62	6.13	8.0
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start-up of supplies from the Marica field, in the Adriatic offshore in November 2004. Supplies from the Netherlands declined (0.16 billion cubic meters). Supplies in Italy (10.73 billion cubic meters) declined by 0.57 billion cubic meters, or 5.0%, from 2004, due to a decline in production of the Exploration & Production segment.

In 2005, a total of 0.84 billion cubic meters of natural gas were withdrawn from storage, net of volumes input into sites of Stoccaggi Gas Italia SpA in Italy and of Gaz de France in France, as compared to 0.93 billion cubic meters in 2004.

TAKE-OR-PAY

In order to meet the medium and long-term demand for natural gas, in particular of the Italian market, Eni entered into long-term purchase contracts with producing countries that currently have a residual average term of approximately 15 years. Existing contracts, which in general contain take-or-pay clauses, will ensure a total of about 67.3 billion cubic meters of natural gas per year (Russia 28.5, Algeria 21.5, Netherlands 9.8, Norway 6 and Nigeria LNG 1.5) by 2008. The average annual minimum quantity (take-or-pay) is approximately 85% of said quantities. Despite the fact that increasing volumes of natural gas available to Eni are currently being sold outside Italy, the expected development of Italian demand and supply of natural gas in the medium and long-term and the evolution of regulations in this segment represent a risk element in the management of take-or-pay contracts. In 2005 Eni withdrew about 3.8 billion cubic meters more than its minimum offtake obligation.

Sales of natural gas

In 2005 natural gas sales (91.15 billion cubic meters, including own consumption and Eni s share of sales of affiliates¹) were up 7.34 billion cubic meters from 2004, or 8.8%. This increase concerned all areas, in particular markets in the rest of Europe (up 3.15 billion cubic meters, or 11.2%), the Italian market (up 2.39 billion cubic meters, or 4.8%) and natural gas supplies for

(1) Including also Nigeria LNG Ltd (Eni s interest 10.4%).

Natural gas sales	(billion cubic meters)	2003	2004	2005	Change	% Ch.
Italy	•	50.86	50.08	52.47	2.39	4.8
Wholesalers (distribution companies)		15.36	13.87	12.05	(1.82)	(13.1)
Gas release			0.54	1.95	1.41	261.1
End customers		35.50	35.67	38.47	2.80	7.8
Industries		13.17	12.39	13.07	0.68	5.5
Power generation		15.03	15.92	17.60	1.68	10.6
Residential		7.30	7.36	7.80	0.44	6.0
Rest of Europe		17.54	21.54	23.44	1.90	8.8
Outside Europe		1.09	1.17	1.17		••

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Total sales to third parties		69.49	72.79	77.08	4.29	5.9
Own consumption		1.90	3.70	5.54	1.84	49.7
Total sales to third parties and own consumption		71.39	76.49	82.62	6.13	8.0
Sales of natural gas of Eni s affiliates (net to Eni)		6.94	7.32	8.53	1.21	16.5
Europe		6.23	6.60	7.85	1.25	18.9
Outside Europe		0.71	0.72	0.68	(0.04)	(5.6)
		78.33	83.81	91.15	7.34	8.8
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power generation at EniPower s power stations (up 1.84 billion cubic meters, or 49.7%).

Natural gas sales in Italy (52.47 billion cubic meters) were up 2.39 billion cubic meters from 2004, or 4.8%, reflecting an increase in sales to end users, also due to a cold winter, that concerned power generation (up 1.68 billion cubic meters or 10.6%), industries (up 0.68 billion cubic meters or 5.5%) and the residential and commercial segment (up 0.44 billion cubic meters or 6%). These increases were offset in part by lower sales to wholesalers (down 1.82 billion cubic meters or 13.1%) related to the so called gas release² carried out in accordance with certain decisions of the Antitrust Authority.

Natural gas sales in the rest of Europe (23.44 billion cubic meters) were up 1.9 billion cubic meters, or 8.8%, due to increases registered in: (i) supplies to the Turkish market via the Blue Stream gasline (up 0.86 billion cubic meters); (ii) sales under long-term supply contracts to importers to Italy (up 0.57 billion cubic meters), also due to reaching full supplies from Eni s Libyan fields; (iii) France, related to the increase in supplies to industrial customers and to wholesalers (up 0.5 billion cubic meters); (iv) Germany and Austria related to increased supplies (up 0.3 billion cubic meters) to Eni s affiliate GVS (Eni s interest 50%) and other operators.

Own consumption³ was 5.54 billion cubic meters, up 1.84 billion cubic meters from 2004, or 49.7%, reflecting primarily higher supplies to EniPower due to the coming on stream of new generation capacity. Sales of natural gas by Eni s affiliates, net to Eni and net of Eni s supplies, were 8.53 billion cubic meters and related to: (i) GVS (Eni s interest 50%) with 3.29 billion cubic meters; (ii) Galp Energia (Eni s interest 33.34%) with 1.56 billion cubic meters; (iii) UniÓn Fenosa Gas

(Eni s interest 50%) with 1.52 billion cubic meters; (iv) volumes of natural gas (1.45 billion cubic meters) treated at the Nigeria LNG Ltd liquefaction plant (Eni s interest 10.4%) in Nigeria sold to US and European markets. As compared to 2004 sales increased 1.21 billion cubic meters, up 16.5%, in particular due to higher sales by UniÓn Fenosa Gas.

Transmission and regasification of natural gas

Eni transported 85.10 billion cubic meters of natural gas in Italy, an increase of 4.69 billion cubic meters from 2004, or 5.8%, due to increasing demand related to power generation and higher consumption in the residential and commercial segment due to a cold winter.

Natural gas volumes transported (1)	(billion cubic meters)	2003	2004	2005	Change	% Ch.
Eni		51.74	52.15	54.88	2.73	5.2
On behalf of third parties		24.63	28.26	30.22	1.96	6.9
Enel		9.18	9.25	9.90	0.65	7.0

⁽²⁾ In June 2004 Eni agreed with the Antitrust Authority to sell a total volume of 9.2 billion cubic meters of natural gas (2.3 billion cubic meters/year) in the four thermal years from 1 October 2004 to 30 September 2008 at the Tarvisio entry point into the Italian network.

⁽³⁾ In accordance with article 19, paragraph 4 of Legislative Decree No. 164/2000, the volumes of natural gas consumed in operations by a company or its subsidiaries are excluded from the calculation of ceilings for sales to end customers and from volumes input into the Italian network to be sold in Italy.

	76.37	80.41	85.10	4.69	5.8
Others	7.96	11.01	12.54	1.53	13.9
Edison Gas	7.49	8.00	7.78	(0.22)	(2.7)

(1) Include amounts destined to domestic storage.

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Natural gas volumes transported on behalf of third parties (30.22 billion cubic meters) increased by 1.96 billion cubic meters, up 6.9%.

In 2005 Eni s LNG terminal in Panigaglia regasified 2.49 billion cubic meters of natural gas (2.07 billion cubic meters in 2004) discharging 79 tanker ships (68 in 2004). The increase in volumes regasified can be attributed to higher availability of liquefied natural gas on the market.

Development projects

LNG United States

As part of its strategy of expansion in the LNG business, on 1 August 2005, Eni signed an agreement with the US company Cameron LNG Llc (belonging to the Sempra Energy group) to purchase a share of the regasification capacity of the Cameron liquefied natural gas terminal under construction in Louisiana expected to be completed in 2008-2009. The share of regasification capacity purchased amounts to 6 billion cubic meters per year for a period of 20 years, which corresponds to about 40% of the overall initial capacity of the terminal (15.5 billion cubic meters per year). This transaction will enable Eni to sell part of its natural gas reserves from North African and Nigerian fields in the United States.

LNG Egypt

In January 2005, the first LNG shipment was made from the Damietta liquefaction plant (Eni s interest 40% through its 50% interest in UniÓn Fenosa Gas) that is targeted to produce about 7 billion cubic meters/year. The partners in the project (UniÓn Fenosa Gas, the Egyptian company EGAS and oil producers Eni and BP) are negotiating terms and conditions for an expansion of the plant consisting in the construction of a second train with the same capacity of the first one. Eni will supply about 3 billion cubic meters/year of natural gas to the first train for twenty years. Further volumes will be supplied to the second train under an intent protocol signed in March 2005 with the Egyptian Government.

Galn

On 29 December 2005, Eni, Amorim Energia (a privately held Portuguese company in which Sonangol, the national oil company of Angola, holds a minority stake) and Rede Electrica Nacional (REN) entered an eight-year long agreement for the joint management of

purchase on 28 March 2006 of a 1% stake in Galp by Caixa (a primary Portuguese financial institution) which also confirmed its participation in the agreement it had signed on 29 December 2005; (iii) the change in the powers of the Portuguese State in Galp (golden share) resulting from the approval by Galp s Shareholders Meeting held on 29 March 2006 of new by-laws consistent with the agreement between Eni, Amorim Energia, REN and Caixa.

At the present date shareholders of Galp are: Eni (33.34%), the Portuguese State (17.711%), Parpublica (12.293%), REN (18.30%), Amorim Energia (13.312%), Iberdrola (4%), Caixa Geral de Depositos (1%), Setgas (0.044%).

Key guidelines of the agreement are as follows: (i) the establishment of a new set of corporate governance rules setting, among others, percentages of share capital voting rights necessary to make relevant decisions; (ii) an industrial plan targeting the achievement of a leading market position in natural gas, refining and petroleum products marketing in the Iberian Peninsula, an increase in the weight of upstream activities in Galp s asset portfolio and access to the Portuguese electricity sector; (iii) placement of part of the stake held by the Portuguese State in Galp through an initial public offering by year-end of 2006; (iv) spin-off of certain regulated asset of Galp (natural gas transport network, storage sites and the Sines LNG regasification plant) ideally by the end of 2006; those assets are agreed to be sold to REN; (v) transfer of REN s stake in Galp to Amorim Energia within an 18-month period from the effective date of the agreement; (vi) a five-year lock-in period.

When effective, the agreement will replace the existing agreement between Eni and the Portuguese State.

Germany

In January 2005, Eni agreed a long term contract for the supply of 1.2 billion cubic meters/year of natural gas to the German company Wingas starting in 2006. The gas will be delivered at Eynatten at the German-Belgian border.

France

In July 2005 Eni signed a long term agreement with French company EDF for the supply of 860 million cubic meters/year of natural gas starting in October 2006.

Galp Energia (Galp). The agreement came in force on 29 March 2006 after the occurrence of all the suspensive conditions, among which: (i) the authorization of the European Commission issued on 24 March 2006; (ii) the

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Blue Stream

In November 2005 the first section of the compressor station at Dzhubga on the Russian coast of the Black Sea started operating. This station is made up of three turbocompressors and three turbogenerators and will allow to increase volumes transported. The Blue Stream gasline—owned by Blue Stream Pipeline Co in which Eni and Gazprom hold equal shares—transports natural gas produced in Russia to Turkey across the Black Sea by means of two underwater pipelines each about 390-kilometer long reaching a depth of 2,150 meters. In 2005 the pipeline carried 5.03 billion cubic meters of natural gas (50% were Eni s share). Volumes transported and marketed will increase progressively in future years and are targeted to about 16 billion cubic meters per year (8 billion net to Eni).

Upgrade of import gaslines

Eni has defined a program for the upgrade of transport gaslines from Algeria and Russia.

The transport capacity of the TTPC gasline from Algeria will increase by 6.5 billion cubic meters/year of which 3.2 billion cubic meters starting on 1 April 2008 and 3.3 billion cubic meters/year starting on 1 October 2008 with an expected expenditure of euro 345 million. A corresponding capacity on the TMPC downstream gasline is already available. TMPC crosses underwater the Sicily channel.

The first section of the upgrade was assigned to third parties in November 2005.

The transport capacity of the TAG gasline from Russia will be increased by 6.5 billion cubic meters/year of which 3.2 billion cubic meters starting on 1 October 2008 and 3.3 billion cubic meters/year starting on 1 April 2009 with an expected expenditure of euro 275 million. The first section of the upgrade was assigned to third parties in February 2006.

Considering also the full capacity from 2006 of the Greenstream gasline from Libya (8 billion cubic meters/year) and the upgrade underway of the TAG gasline in the light of the build-up of the fourth import contract from Russia (up 4 billion cubic meters/year from 2007), from 2009 a total of about 25 billion cubic meters/year of new import capacity will be available. Except for the 4 billion cubic meters/year of the Russian contract, 14.4 billion cubic meters of this new capacity have already been sold on the market and 6.6 billion cubic meters/year will be sold under non discriminating procedures.

cooperation agreeing also to cease the previous agreement signed in May 2005. (See Eni s Report on the first half of 2005, Operating review, Gas & Power). Negotiations are underway.

Sale of the water business

In March 2005, after receiving the authorization of the Italian Antitrust Authority, Italgas divested its majority interest (67.05%) in Società Azionaria per la Condotta di Acque Potabili to Amga SpA and Smat SpA for a cash consideration of euro 85 million (euro 15.57 per share). In May 2005, after receiving the authorization of the Italian Antitrust Authority, Italgas divested its 100% interest in Acquedotto Vesuviano SpA to Gori SpA for a cash consideration of euro 20 million. The above transactions are part of Eni s strategy of concentrating its resources in its core natural gas

Purchase of Siciliana Gas

business.

On 28 December 2005 Eni signed an agreement for the purchase of 50% of Siciliana Gas SpA and one share of Siciliana Gas Vendite SpA held by Ente Siciliano per la Promozione Industriale (ESPI) in liquidation (Sicily s industrial development agency) for euro 98 million. On 1 February 2006 the Italian Antitrust Authority approved the transaction. With this purchase Eni becomes the sole owner of Siciliana Gas SpA and through this company also of 100% of Sicliana Gas Vendite SpA. Siciliana Gas SpA has been operating in Sicily since 1979 and holds the rights for the distribution of gas to 76 Sicilian municipalities, including Agrigento, Enna, Trapani and Gela (of these 70 concessions are operating) through a 2,600-kilometer long network and with 186 employees. It owns Siciliana Gas Vendite SpA operating in the sale of natural gas to end users with approximately 215,000 customers and sales volumes of about 190 million cubic meters per year and 50 employees.

Toscana Energia SpA

On 24 January 2006, Eni, Italgas and the local authorities partners of Fiorentina Gas SpA and Toscana Gas SpA signed a framework agreement for developing an alliance in the area of natural gas distribution and sale. As part of the agreement, the partners incorporated

Agreement between Eni and Gazprom/Gazexport

In October 2005 Eni and Gazprom agreed to promote a new set of agreements aimed at widening their

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Toscana Energia SpA (Eni s interest 48.7% the remaining 51.3% interest being held by municipalities and local banks) to which they contributed in kind their interests in Fiorentina Gas and Toscana Gas. These two companies operate in natural gas distribution to 97 municipalities through a 7,900-kilometer long network serving 1.6 million customers.

They will be merged in Toscana Energia within two years under the framework agreement. The local authorities partners will play a role of strategic guidance and control, while Italgas is the industrial partner and has operating and management responsibilities. The agreement provides also for the establishment of a regional sales company (600,000 customers, 1.1 billion cubic meters sold in 147 Tuscan municipalities) under Eni s control, through the merger of Toscana Gas Clienti SpA (Eni s interest 46.1% through Italgas) and Fiorentina Gas Clienti SpA (Eni s interest 100%).

Regulatory framework

Actions by the Antitrust Authority and the Authority for electricity and gas

TTPC

On 15 February 2006, the Antitrust Authority informed Eni of the closing of an inquiry started in February 2005 to ascertain an alleged abuse of dominant position. The events leading to the opening of the procedure relate to behaviors of Trans Tunisian Pipeline Co Ltd (TTPC), wholly owned by Eni, concerning its decision to consider expired certain ship-or-pay contracts signed on 31 March 2003 by TTPC with four shippers, who had been assigned new transport capacity on TTPC s pipeline, due to the non occurrence of certain suspensive clauses. Therefore TTPC decided to not proceed to the planned upgrade of the pipeline by 2007. In January 2006 Eni submitted to the Antitrust Authority a proposal containing the actions it intends to perform in

a proposal containing the actions it intends to perform in order to favor competition on the Italian natural gas market and mitigate the effects if its alleged abuse of dominant position, concerning in particular the upgrade of the TTPC pipeline in Tunisia for the import of natural gas to Italy from Algeria: 3.2 billion cubic meters/year from 1 April 2008 and further 3.3 billion cubic meters/year from 1 October 2008.

With the decision notified on 15 February 2006 the Antitrust Authority stated that Eni s behavior through its subsidiary TTPC represented an abuse of dominant position under article 82 of the European Treaty. It therefore fined Eni. The original fine amounted to euro 390 million and was reduced to euro 290 million in consideration of Eni s commitment to perform actions favoring competition as mentioned above. Eni intends to file a claim against this decision of the Antitrust Authority with the Regional Administrative Court of Lazio.

Determination of reference prices for non eligible customers at 31 December 2002 - Decision No. 248/2004 and Decision No. 298/2005 of the Authority for electricity and gas

With Decision No. 248 of 29 December 2004, the Authority for electricity and gas changed the indexing mechanism concerning the raw material component in tariffs paid by end customers that were non eligible customers at 31 December 2002 on the basis of Legislative Decree No. 164/2000. Decision No. 248/2004 introduced the following changes: (i) establishment of a cap set at 75% for the changes in the raw material component if Brent prices fall outside the 20-35 dollar/barrel interval; (ii) change of the relative weight of the three products making up the reference index of energy prices whose variations when higher or lower than 5% as compared to the same index in the preceding period determine the updating of raw material costs; (iii) substitution of one of the three products included in the index (a pool of crudes) with Brent crude; (iv) reduction in the value of the variable wholesale component of selling price by euro 0.26 cents per cubic meter in order to foster the negotiation of prices consistent with average European prices in gas import contracts starting from 1 October 2005. Decision No. 248/2004 also obliges suppliers of natural gas to provide new conditions consistent with the said decision to wholesalers under contracts that do not contain price adjustment clauses in case of changes in the pricing mechanisms.

Eni filed a claim against Decision No. 248/2004, requesting its suspension with the Regional Administrative Court of Lombardia. With a judgment

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published on 6 October 2005, this Court annulled Decision No. 248/2004 of the Authority for electricity and gas. However the Council of State in response to a counter claim of the Authority suspended the Court s decision.

On the basis of this suspension, on 29 December 2005 the Authority published Decision No. 298/2005 containing the conditions for the updating of prices for the January-March 2006 quarter based on the criteria of Decision No. 284/2004. The decision of the Council of State on this matter is pending.

Opening of an inquiry on prices

With Decision No. 107/2005 the Authority for electricity and gas started a formal inquiry against Eni and other gas importers alleging their failure to comply with the Authority information requirements contained in its Decision No. 188/2004 of 27 October 2004, by which it required natural gas importers, among which Eni, to give information concerning: (i) dates and supplier for each supply contract for the import of natural gas; (ii) FOB purchase prices; (iii) price updating formulas; and (iv) volumes supplied and FOB purchase average prices on a monthly basis for each supplying contract relating to the period October 2002-September 2004

Eni appealed this decision with the Regional Administrative Court of Lombardia that with Decision No. 89/2005 of 22 March 2005 cancelled the obligation for Eni to communicate dates and supplier for each contract and FOB purchase prices. With a letter dated 14 May 2005 and taking into account the

Regional Court s decision, Eni gave the Authority only part of the information required; in particular information concerning volumes supplied and FOB purchase average prices on a monthly basis was not provided because it would allow to calculate information on FOB prices the presentation of which was annulled by the Regional Administrative Court s decision. With Decision No. 107/2005 the Authority for electricity and gas confirmed Eni s failure to comply with the Authority information requirement and opened an inquiry that is still ongoing. Law 481/1995 states that, when its decisions are disregarded, the Authority may impose a fine ranging from a minimum of euro 25,000 to a maximum of euro 150 million. With an appeal of December 2005, the Authority requested to the Council of State a change in the decision allowing it to know also FOB prices. Eni acted against this claim. The hearing to discuss it has not yet been scheduled.

Inquiry of the Authority for electricity and gas on behaviors of operators selling natural gas to end customers

With Decision No. 225 of 28 October 2005, the Authority for electricity and gas started an inquiry on the behaviors of companies selling natural gas to end customers aimed at acquiring new customers or re-acquiring customers transferred to other sellers, with particular reference to hurdles posed by companies to customers wishing to leave one distributor or to the entry of competitors on the market. The inquiry aims at identifying any measure the Authority should take in this area and is expected to close before 31 July 2006.

Eni SpA - GNL Italia SpA

On 18 November 2005 the Antitrust Authority notified Eni and its subsidiary GNL Italia the opening of an inquiry, in accordance with article 14 of Law No. 287/1990, concerning an alleged abuse of dominant position in the assignment and use of the total continuos regasification capacity of the Panigaglia terminal (owned by GNL Italia) in thermal years 2002-2003 and 2003-2004, as evidenced by an inquiry of the Authority for electricity and gas which referred Eni to the Antitrust Authority. The inquiry is due to be closed on 31 October 2006.

Decision No. 137/2002 of the Authority for electricity and natural gas - Access to transport services and Network Code of Snam Rete Gas

The Authority for electricity and natural gas with decision No. 137/2002 defined the criteria for regulating access to national natural gas transport networks, in particular the issue of priority. Eni filed a claim against this decision with the Regional Administrative Court of Lombardia, that was partially accepted with a decision of December 2004. The Authority filed a claim against this decision with the Council of State and informed Eni on 19 February 2005. The hearing for the discussion of this case has not yet been scheduled.

Inquiry of the Authority for electricity and gas on the use of storage capacity conferred in 2004/2005 and 2005/2006

With decision No. 37 of 23 February 2006, the Authority for electricity and gas started an inquiry on a few natural gas selling companies, among which Eni, with reference to the use of storage capacity in years 2004/2005 and 2005/2006. For the 2004/2005 thermal

capacity as characterized by higher offtake than actually necessary given the weather of the period than the volumes considered necessary to satisfy the requirements for which the company conferred priority.

Legislative Decree No. 164/2000

Legislative Decree No. 164/2000 imposed thresholds to operators until 31 December 2010 in relation to a percentage share of domestic consumption set as follows: (i) 75%, from 1 January 2002, for imported or domestically produced natural gas volumes input in the domestic transmission network destined to sales; this percentage decreases by 2 percentage points per year until it reaches 61% in 2009; (ii) 50% from 1 January 2003 for sales to final customers. These ceilings are calculated net of volumes consumed in operations and in the case of sales also net of losses. The decree also provides for a periodical control of the respect of said ceilings. This control is performed each year by the Antitrust Authority by comparing the allowed three-year average percentage share of domestic consumption for both input volumes and sales volumes with the one actually achieved by each operator. In particular 2005 closes the second three-year regulated period for natural gas volumes input in the domestic transmission network, for which the allowed percentage is 71% of domestic consumption of natural gas and the first three-year regulated period for sales volumes. Eni s presence on the Italian market complied with said limit.

Transport of natural gas Decision No. 166/2005 of the Authority for electricity and gas

With Decision No. 166 of 29 July 2005, the Authority for electricity and gas approved criteria for the definition of tariffs for the transport of natural gas on the national and regional network of gas pipelines for the second four-thermal-year regulated period (1 October 2005-30 September 2009). The new tariff structure confirms the breakdown of the tariff into two components: capacity and commodity in a ratio of 70 to 30 and the entry-exit model for the determination of the capacity component on the national pipeline network, already present in the previous tariff regime established by Decision No. 120/2001.

year and for the period from 1 October 2005 to 31 December 2005 the Authority considers the use of modulation storage

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The major new elements of the new regime are as follows:

- a reduction of the rate of return of capital employed in transport activities from 7.94% to 6.7% (pre-tax);
- a new set of incentives for new capital expenditure. In the previous regime, the return on upgrade and capacity expansion expenditure was 7.47% for one year only included in the calculation of the capacity component of the transport tariff and 4.98% for 6 years in the calculation of the commodity component. The new tariff structure provides an additional rate of return depending on the type of expenditure on the return rate acknowledged to capital employed: from a minimum of 1% for safety measures that do not increase transport capacity, applied for 5 years, to a maximum of 3% for expenditure that increases capacity at entry points into the national network, applied for 15 years. The additional return is part of the determination of the maximum allowed revenues in the calculation of the capacity component of the tariff and therefore is not influenced by changes in volumes transported;
- the updating by means of a price cap mechanism of the allowed revenues the transport undertaking is entitled to and the annual recalculation of the portion relating to capital costs. This price cap mechanism applies to operating costs and amortization charges (previously it applied to the allowed revenues). The annual rate of recovery of productivity was confirmed at 2%; this is used to reduce the

- the reduction from 4.5% to 3.5% of the preset annual rate of change of productivity recovery for the updating of the commodity component of the tariff:
- the elimination from the tariff of the fixed connection fee, substituted by an amount proportional to measurement, aimed at favoring measuring and data collection;
- confirmation of the tariff reduction for start-ups (construction/upgrade of combined cycle plants for electricity generation) and for offtake in low season periods (from 1 May to 31 October) already contained in Decisions No. 5/2005 and 6/2005 which updated the previous tariff regime.

The companies active in the field of gas transport submit their tariff proposals to the Authority before 31 March of each year.

Budget Law for 2006

Law No. 266/2005 (budget law for 2006) extended from 1 July 2007 to 31 December 2008 the deadline (determined by Legislative Decree No. 293/2003 amended and converted into Law No. 290/2003) beyond which companies operating in production, import, distribution and sale of natural gas and electricity are no longer allowed to own more than 20% of the share capital of companies managing national networks for the transmission of natural gas and electricity. At 31 December 2005 Eni holds a 50.05% interest in Snam Rete Gas.

effect of changes in the consumer price index on the updating of the preceding year s allowed revenues;

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New tax criteria for the determination of amortizations for companies operating in transport and distribution of natural gas

The criteria for the determination of the annual share of amortizations of natural gas transport and distribution assets deductible in the determination of income taxes have been changed starting in 2005 onwards by Law Decree No. 203 of 30 September 2005, converted into Law No. 248 of 2 December 2005 and Law No. 266 of 23 December 2005 (budget law for 2006). Due to these changes, the share of amortizations that was previously calculated based on rates set by a decree of the Minister of Finance of 31 December 1988, is now determined by dividing the relevant asset gross book value in accordance with the useful lives determined by the Authority for electricity and gas and reducing the amount obtained after tax by 20%. The alignment of the fiscal lives of natural gas transport and distribution assets to their useful lives entails the anticipation of the payment of income taxes given the postponement of the deductibility of amortization without impacting on net income of companies involved (mainly Snam Rete Gas and Italgas), except for the financial charges related to this cash anticipation.

Distribution activities

Change of Decision No. 237/2000 and new tariff criteria

Decision No. 104 of 25 June 2004 postponed to 30 September 2004 the duration term of the first regulated period for natural gas distribution activity and the validity of the basic tariff options approved by the Authority for thermal year 2004.

With Decision No. 170 of 29 September 2004 the Authority defined gas distribution tariffs for the second regulated period from 1 October 2004 to 30 September 2008, setting at 7.5% the rate of return on capital employed of distribution companies, as compared to the 8.8% rate set for the previous distribution tariff regime. The rate of productivity recovery—one of the components of the annual updating mechanism—was set at 5% of operating expenses and amortization charges (as compared to the 3% rate applied to total expenses and charges in the preceding regulated period). Municipalities may request a contribution lower than 1% of revenues of distribution companies destined to cover supply costs of certain categories of customers. The Regional Administrative Court of Lombardia in a

defined criteria that: (i) do not foresee that allowed revenues for distribution companies for the second regulated period are calculated keeping into account expenditure made and to be made after those considered for the approval of allowed revenues for thermal year 2003-2004; (ii) foresee a constant rate of productivity recovery for the whole regulated period in the updating of allowed revenues. The Authority filed a claim with the Council of State, that, on 8 March 2005 suspended the Regional Administrative Court s decision while waiting for the judgment.

Accepting the Administrative Court s decision: (i) with Decision No. 122 of 21 June 2005, the Authority integrated and changed Decision No. 170/2004 defining a new determination mechanism for distribution tariffs that take into account the expenditure made by distributing companies; (ii) with Decision No. 171 of 3 August 2005 the Authority also defined the application modes of the individual regime contained in Decisions No. 170 and 173/2004.

Regasification activities

Decision No. 197/2005 of the Authority for electricity and gas (regasification tariffs)

With its Decision No. 197/2005 the Authority for electricity and gas rejected the tariff proposal for the thermal year 1 October 2005-30 September 2006 of GNL Italia for regasification services provided at its Panigaglia terminal. The Authority determined other tariffs stating that GNL Italia s tariffs were inconsistent with the criteria set by Decision No. 178/2005, against which GNL Italia had filed a claim in December 2005 with the Regional Administrative Court of Lombardia. The continuos or spot regasification tariff contains a specific component related to the contractually involved regasification capacity, a specific component related to volumes regasified and two components related to the energy associated to the volumes regasified. The first component has a 30% discount when the service is provided spot as compared to continuous service.

decision published on 16 February 2005 accepted the distributors claim against it and cancelled Decision No. 170/2004 of the Authority in the part where it

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POWER GENERATION

Eni s electricity business is managed by EniPower and its subsidiaries that own power stations located at Eni s sites in Ferrera Erbognone, Ravenna, Livorno, Taranto, Mantova, Brindisi and Ferrara with installed capacity of 4.5 gigawatts at 31 December 2005 (up 1.3 gigawatt from 2004).

Eni is completing a plan for expanding its power generation capacity, targeted at an installed capacity of 5.5 gigawatt in 2009 with production amounting to 30 terawatthour from 2008, corresponding to over 10% of electricity generated in Italy at that date. Planned capital expenditure amounts to approximately euro 2.4 billion, of these works for euro 1.8 billion have already been completed.

New installed generation capacity employs the CCGT technology (combined cycle gas fired), which allows to obtain high efficiency and low environmental impact. In particular, Eni estimates that given the same amount of energy (electricity and heat) produced, the use of the CCGT technology on a production of 30 terawatthour will allow to reduce emissions of carbon dioxide by approximately 11 million tonnes, as compared to emissions caused by conventional power stations. The development plan has been completed at all sites except for Ferrara (Eni s interest 51%), where in partnership with Swiss company EGL AG construction is underway of two new 390 megawatt combined cycle units which will bring installed capacity to 840 megawatt with startup expected in 2007. In 2005, electricity production sold was 22.8 terawatthour, up 8.9 terawatthour, or 64.4% from 2004, due the entry into service of the new power units at Mantova (up 3.9 terawatthour) and Brindisi (up 1.9 terawatthour) and to the full commercial operation of the Ravenna (up 1.6 terawatthour) and Ferrera Erbognone (up 1.1 terawatthour) plants. Eni also purchased 4.8 terawatthour from third parties in Italy and outside Italy. Sales of steam amounted to 10.7 million tonnes, increasing by 620,000 tonnes, up 6.2% from 2004.

Approximately 57% of sales were directed to end users, 28% to the Electricity Exchange, 8% to GRTN/Terna (under CIP 6/92 contracts and imbalances in input) and 7% to wholesalers. All the steam produced was sold to end users.

Capital expenditure

In 2005, capital expenditure in the Gas & Power segment totaled euro 1,152 million (euro 1,451 million in 2004) and related in particular to: (i) development and maintenance of Eni s transmission network in Italy (euro 643 million); (ii) the continuation of the construction of combined cycle power plants (euro 239 million); (iii) development and maintenance of Eni s distribution network in Italy (euro 182 million) (iv) development of Eni s transport network outside Italy (euro 48 million). As compared to 2004, capital expenditure declined by euro 299 million, down 20.6%, due essentially to the completion of the Greenstream gasline and of the power generation development plan.

		2003	2004	2005	Change	% Ch.
Purchases						
Natural gas	(million cubic meters)	940	2,617	4,384	1,767	67.5

(thousand toe)	847	695	563	(132)	(19.0)
(terawatthour)	5.55	13.85	22.77	8.92	64.4
(terawatthour)	3.10	3.10	4.79	1.69	54.5
(thousand tonnes)	9,303	10,040	10,660	620	6.2
41					
	(terawatthour) (terawatthour) (thousand tonnes)	(terawatthour) 5.55 (terawatthour) 3.10 (thousand tonnes) 9,303	(terawatthour) 5.55 13.85 (terawatthour) 3.10 3.10 (thousand tonnes) 9,303 10,040	(terawatthour) 5.55 13.85 22.77 (terawatthour) 3.10 3.10 4.79 (thousand tonnes) 9,303 10,040 10,660	(terawatthour) 5.55 13.85 22.77 8.92 (terawatthour) 3.10 3.10 4.79 1.69 (thousand tonnes) 9,303 10,040 10,660 620



	(million euro)	2004	2005
	_		
Revenues (1)		26,089	33,732
Operating profit		1,080	1,857
Replacement cost operating profit		687	793
Adjusted operating profit		923	1,214
Capital expenditure		693	656
Employees at period end	(units)	9,224	8,894

(1) Before elimination of intersegment sales.

Despite a market characterized by declining domestic consumption of fuels, the market share of Agip branded service stations increased by 0.2 percentage points to 29.7% due to an improved performance also related to the success of the Do-It-Yourself campaign that as of 31 December boasted 3.8 million clients

Eni divested its total interest in Italiana Petroli SpA, a company distributing fuels in Italy through a lease concession network under the IP brand

Despite a decline in consumption, sales of fuels in the rest of Europe (3.67 million tonnes) increased by 6% due to the development strategy pursued by Eni in selected markets with interesting growth prospects where Eni leveraged on its well known brand and the proximity of its own production and logistic structures

Refinery throughputs on own account (38.79 million tonnes) increased by 2.9% despite the standstill of the Gela refinery in the first months of the year due to the damage caused to the docking infrastructure by a severe sea storm

Supply and trading

In 2005, a total of 66.48 million tonnes of oil were purchased (67.05 in 2004), of which 37.30 million tonnes from Eni s Exploration & Production segment 14.85 million tonnes under long-term contracts with producing countries, and 14.33 million tonnes on the spot market. Some 24% of oil purchased came from West Africa, 19% from North Africa, 17% from countries of the former Soviet Union, 16% from the Middle East, 14% from the North Sea, 7% from Italy and 3% from other

areas. Some 31.07 million tonnes were resold, representing a decrease of 1.32 million tonnes from 2004, down 4.1%. In addition, 3.58 million tonnes of intermediate products were purchased (3.10 in 2004) to be used as feedstocks in conversion plants and 16.21 million tonnes of refined products (18.8 in 2004) sold as a complement to own production on the Italian market (4.97 million tonnes) and on markets outside Italy (11.24 million tonnes).

(1) The Refining & Marketing segment purchased approximately two thirds of the Exploration & Production segment soil and condensate production and resold on the market those crudes and condensates that are not suited to processing in its own refineries due to their characteristics or geographic area.

Supply of oil	(million tonnes)	2003	2004	2005	Change	% Ch.
Eni production outside Italy		29.38	31.70	32.86	1.16	3.7
Eni production in Italy		4.18	4.03	4.44	0.41	10.2
Total Eni production		33.56	35.73	37.30	1.57	4.4
Spot markets		12.20	11.42	14.33	2.91	25.5
Long-term contracts		17.60	19.90	14.85	(5.05)	(25.4)
		63.36	67.05	66.48	(0.57)	(0.9)
	43					

Refining

In 2005 refining throughputs on own account in Italy and outside Italy were 38.79 million tonnes, up 1.10 million tonnes from 2004, or 2.9%, due to higher processing at Eni s wholly-owned refineries of Taranto, Livorno and Sannazzaro also as a result of fewer maintenance standstills. These increases were offset in part by the impact of the maintenance standstill of the Porto Marghera refinery and lower processing at the Gela refinery following the damage caused by a sea storm to the docking infrastructure in December 2004. Processing on third party refineries increased, especially at the Milazzo refinery (Eni s interest 50%). Total throughputs on wholly owned refineries (27.34 million tonnes) increased 0.59 million tonnes from 2004, or 2.2%, with full balanced capacity utilization. About 32.3% of all oil processed came from Eni s Exploration & Production segment (33% in 2004).

Distribution of refined products

In 2005 sales volumes of refined products (51.63 million tonnes) were down 1.91 million tonnes from 2004, or 3.6%, mainly due to the divestment of activities in Brazil in August 2004 (down 1.51 million tonnes), lower sales volumes to oil companies and traders outside Italy (down 305,000 tonnes), declining wholesale sales volumes in Italy (220,000 tonnes) and lower sales on the Agip branded network (130,000 tonnes) related to lower domestic consumption. These declines were offset in part by higher retail and

wholesale sales in the rest of Europe (357,000 tonnes) due to Eni s development strategy. The impact of the divestment of 100% of IP effective from 1 September 2005, on retail sales volumes (down 750,000 tonnes) was partly offset by higher sales volumes to the divested company (up 650,000 tonnes) as Eni continues to supply fuels under a five-year contract signed concurrently with the divestment.

Petroleum products availability	(million tonnes)	2003	2004	2005	Change	% Ch.
	-					
Italy						
Refinery intake in wholly-owned refineries		25.09	26.75	27.34	0.59	2.2
Refinery intake for third parties		(1.72)	(1.50)	(1.70)	(0.20)	13.3
Refinery intake in non owned refineries		8.43	8.10	8.58	0.48	5.9
Consumption and losses		(1.64)	(1.64)	(1.87)	(0.23)	14.0
Products available		30.16	31.71	32.35	0.64	2.0
Purchases of finished products and change in inventories		5.86	5.07	4.85	(0.22)	(4.3)
Finished products transferred to foreign cycle		(5.19)	(5.03)	(5.82)	(0.79)	15.7
Consumption for power generation		(1.07)	(1.06)	(1.09)	(0.03)	2.8
Products sold		29.76	30.69	30.29	(0.40)	(1.3)
Outside Italy						
Products available		3.36	4.04	4.33	0.29	7.2
Purchases of finished products and change in inventories		12.12	13.78	11.19	(2.59)	(18.8)

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5.03	5.82	0.79	15.7
22.85	21.34	(1.51)	(6.6)
53.54	51.63	(1.91)	(3.6)
	22.85	22.85 21.34	22.85 21.34 (1.51)

Retail sales in Italy

Sales volumes of refined products on retail markets in Italy (10.05 million tonnes) were down 0.88 million tonnes from 2004, or 8.1%, reflecting primarily the divestment of IP. Sales volumes on the Agip branded network (8.76 million tonnes) were down 130,000 tonnes, or 1.5%, due mainly to a decline in domestic consumption (down 1.9%) in particular of gasoline and LPG, whose effects were offset in part by an improved performance. Market share of the Agip network was up 0.2 percentage points from 29.5 to 29.7%. Average throughput of gasoline and diesel fuel of the Agip network was substantially unchanged at 2,509,000 liters (down 0.7%).

At 31 December 2005, Eni s retail distribution network in Italy consisted of 4,349 Agip branded service stations, 2,895 less than at 31 December 2004 (7,244 service stations), due to the divestment of IP (2,915 service stations). Excluding the effect of IP s sale, the Agip branded network increased by 20 units from 31 December 2004 as a result of the positive balance of acquisitions/releases of lease concessions (27 units), the opening of 12 new service stations and an increase in highway service stations (2 service stations) offset in part by the closure of 21 less efficient service stations. Sales volumes of BluDiesel a high performance and low environmental impact diesel fuel on the Agip branded network amounted to 1 billion liters, a decline of about 13% from 2004 due mainly to the increasingly high sensitivity of consumers to the price of fuels in light of their remarkable increase in the year. At 2005 year-end service stations selling BluDiesel were over 4,000 (about 3,900 at 2004 year-end) corresponding to approximately 92% of Eni s Agip branded network.

Sales volumes of BluSuper a high performance and low environmental impact gasoline sold on the Agip branded network since June 2004 amounted to 150 million liters. At 2005 year-end service stations selling BluSuper were 1,719 (about 1,000 at 2004 year-end) corresponding to approximately 39% of Eni s network. In 2005 Eni continued its Do-It-Yourself campaign which allows customers accessing self-service outlets with an electronic card to obtain price discounts or gifts (under agreements with Vodafone and Coop) in proportion to the total amount of purchased fuel. Further bonuses are offered to the most faithful customers. At year-end the number of cards distributed was about 3.8 million; turnover on cards increased by 9% from 2004. The amount of fuel purchased with the card was about 37% of all fuel sold on Agip branded service stations joining the

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campaign, corresponding to about 30% of the whole Agip branded network.

Divestment of Italiana Petroli

Following the approval of the Italian Antitrust Authority granted on 25 August 2005, on 6 September 2005 Eni divested 100% of the share capital of IP to api - anonima petroli italiana SpA for euro 190 million, subject to an adjustment for the change in IP s net equity between 31 December 2004 and 31 August 2005. As part of the sale transaction, the parties signed: (i) a five-year fuel supply agreement under which IP will purchase from Eni given amounts of fuel each year; (ii) an 18-month long agreement for the supply of

lubricants and fuel transport services from storage sites to service stations.

Retail sales outside Italy

Sales volumes of refined products on retail markets in the rest of Europe were 3.67 million tonnes, up 0.20 million tonnes from 2004, or 5.8%, in particular in Germany, Spain and the Czech Republic, due to the purchase/construction of service stations and to an improved performance, whose effects were offset in part by a decline in the demand for fuels. At 31 December 2005, Eni s retail distribution network in the rest of Europe consisted of 1,933 service stations, 37 more than at 31 December 2004, due in particular to

Sales of refined products in Italy and outside Italy	(million tonnes)	2003	2004	2005	Change	% Ch.
Detail an advating		10.00	10.02	10.05	(0.99)	(9.1)
Retail marketing		10.99	10.93	10.05	(0.88)	(8.1)
- Agip		8.99	8.88	8.75	(0.13)	(1.5)
- IP		2.00	2.05	1.30	(0.75)	(6.6)
Wholesale marketing		10.35	10.70	10.48	(0.22)	(2.1)
		21.34	21.63	20.53	(1.1)	(5.1)
Petrochemicals		2.79	3.05	3.07	0.02	0.7
Other sales (1)		5.63	6.01	6.69	0.68	11.3
Sales in Italy		29.76	30.69	30.29	(0.4)	(1.3)
Retail marketing rest of Europe		3.02	3.47	3.67	0.2	5.8
Retail marketing Africa and Brazil		1.18	0.57		(0.57)	(100.0)
Wholesale marketing		6.01	5.30	4.50	(0.80)	(15.1)
		10.21	9.34	8.17	(1.17)	(12.5)
Other sales (1)		10.46	13.51	13.17	(0.34)	(2.5)
Sales outside Italy		20.67	22.85	21.34	(1.51)	(6.6)

50.43 53.54 51.63 (1.91) (3.6)

(1) Includes bunkering, sales to oil companies and traders and MTBE sales.

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the acquisition of lease concessions in Spain, France and Germany. Average throughput (2,427,000 liters) was up 1.4%.

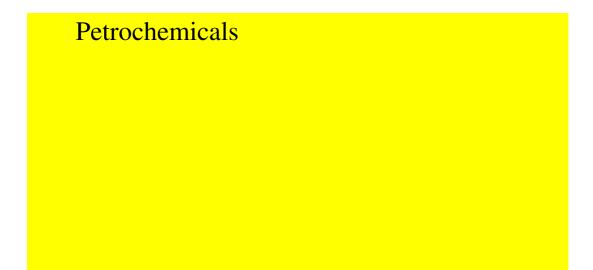
Wholesale sales

Sales volumes on wholesale markets in Italy were 10.48 million tonnes, down 0.22 million tonnes from 2004, or 2.1%, reflecting mainly a decline in domestic consumption and lower sales of fuel oil to the power generation segment, due to the progressive substitution of fuel oil with natural gas as feedstock for power plants. Sales on wholesale markets outside Italy (4.50 million tonnes) declined by 0.80 million tonnes, or 15.1%, due mainly to lower LPG sales resulting from the divestment of activities in Brazil, offset in part by higher sales in the rest of Europe, in particular in Central-Eastern Europe, while they declined in Germany and Spain. Other sales (22.93 million tonnes) increased by 0.36 million tonnes, or 1.6%, due mainly to higher sales in Italy related to supplies to IP (up 650,000 tonnes) offset in part by lower sales to oil companies and traders outside Italy (down 305,000 tonnes).

Capital expenditure

In 2005, capital expenditure in the Refining & Marketing segment amounted to euro 656 million (euro 693 million in 2004) and concerned: (i) refining and logistics (euro 349 million), in particular plant efficiency and flexibility improvement actions among which the completion of the tar gasification plant at the Sannazzaro refinery; (ii) the upgrade of the distribution network and the construction of new service stations in Italy (euro 154 million); (iii) the upgrade of the distribution network and to a lower extent the purchase of service stations in the rest of Europe (euro 71 million). As compared to 2004, capital expenditure declined by euro 37 million, or 5.3%, due essentially to the completion of the mentioned plant in Sannazzaro.

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	(million euro)	2004	2005
	_		
Revenues (1)		5,331	6,255
Operating profit		320	202
Replacement cost operating profit		277	183
Adjusted operating profit		263	261
Capital expenditure		148	112
Employees at period end	(units)	6,565	6,462

⁽¹⁾ Before elimination of intersegment sales.

Sales - production - prices

In 2005 sales of petrochemical products (5,376,000 tonnes) were up 189,000 tonnes, or 3.6% from 2004, reflecting primarily higher sales of intermediates (up 13%), olefins (up 8.8%) and aromatics (up 6%) related to positive demand, higher product availability and the fact that intermediate sales, in particular acetone and phenol, declined in the first quarter of 2004 following a standstill due to an accident occurred at the Porto Torres dock. These increases were offset in part by a decline in: (i) elastomers (down 4.5%) related mainly to the standstill of the polychloroprene rubber plant in Champagnier, France; (ii) styrene (down 2.6%) related to

standstills and shutdowns; (iii) polyethylenes (down 2.3%) due to weak demand for LDPE and LLDPE. At 31 December 2005, Eni s sales network covered 17 countries, with Italy accounting for 51% of sales, the rest of Europe for 44% and the rest of the world for 5% (54%, 40% and 6%, respectively in 2004). Production (7,282,000 tonnes) was up 164,000 tonnes from 2004, or 2.3%, in particular in basic petrochemicals. Nominal production capacity declined 1.8% from 2004 due mainly to revisions of the nominal capacity of the Gela cracker and the shutdown of the DMC and ABS plants in Ravenna. The average plant utilization rate calculated on nominal capacity was up 3

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percentage points from 75.2 to 78.4 due mainly to fewer maintenance standstills.

About 35.8% of total production was directed to Eni s own production cycle (36.7% in 2004). Oil-based feedstocks supplied by Eni s Refining & Marketing segment covered 23% of requirements (22% in 2004). The prices of Eni s main petrochemical products increased on average by 12% in all business areas. The most relevant increases were in: (i) olefins (up 24.3%) in particular butadiene (up 40.1%) and propylene (up 27.1%), ethylene (up 16.4%) was affected by a decline in the third quarter; (ii) elastomers (up 18%) in particular styrene-butadiene rubbers (up 24.8%), polybutadiene rubbers (up 23.5%) and EPR rubbers (up 18%) due to the transfer on prices of the increased cost of raw materials; (iii) polyethylene (up 13.9%) with increases in all products, in particular EVA (up 17.4%); (iv) intermediates (up 5.7%) in particular acetone (up 10.4%) recovering higher propylene costs; (v) aromatics (up 5.6%) due to increases in xylenes (up 12.8%) and declines in benzene (down 4.1%); (vi) styrenes (up 4%) due to increases in ABS/SAN (up 9.2%) and compact polystyrene (up 6.4%), while expandable polystyrene declined (down 3.3%).

Business areas

Basic petrochemicals

Sales of basic petrochemicals (3,022,000 tonnes) increased by 256,000 tonnes from 2004, up 9.3%, due to increases registered in all businesses. In olefins (up 8.8%) sales of ethylene (up 10.7%), propylene (up 5.8%) and butadiene (up 33.6%)

increased due to high demand from the Far East. In aromatics (up 6%) sales of the most remunerative products (paraxylene up 13.5% and metaxylene up 35.1%) increased supported by a particularly lively market. In intermediates (up 13%) phenol sales increased 16.7% and acetone sales increased 11.1% related to a positive trend in demand and the fact that in the first quarter of 2004 sales declined due to a standstill for an accident occurred at the Porto Torres dock. Basic petrochemical production (4,450,000 tonnes) increased by 214,000 tonnes from 2004 (up 5.1%) due to increases registered in all businesses (olefins up 3.8%, aromatics up 8.4%, intermediates up 7%). Increased olefin production derived mainly from the Brindisi (up 19.9%), Dunkirk (up 12%) and Priolo (up 8.1%) crackers. Declines concerned Gela (down 26.7%) where only one line was active and Porto Marghera (down 13.2%) due to a planned maintenance standstill.

Styrene and elastomers

Styrene sales (581,000 tonnes) decreased by 16,000 tonnes from 2004, down 2.6%, due mainly to lower ABS/SAN availability (down 23.6%) related to the shutdown of the Ravenna plant in April 2005 and lower availability of products due to technical accidents caused by power cutoffs at the Mantova plant in the last quarter of 2005. This decline was offset in part by the 2.8% increase in expandable polystyrene sales pushed by the strong increase in demand especially in Eastern Europe, in particular for increased consumption in the segment of thermal insulation and industrial packaging. Elastomer sales (422,000 tonnes) decreased by 19,000 tonnes from 2004, down 4.5%, due mainly to the

Product availability	(thousand tonnes)	2003	2004	2005	Change	% Ch.
D 1 1	•	4.014	4.226	4.450	214	F 1
Basic petrochemicals		4,014	4,236	4,450	214	5.1
Styrene and elastomers		1,634	1,606	1,523	(83)	(5.2)
Polyethylene		1,259	1,276	1,309	33	2.6
Production		6,907	7,118	7,282	164	2.3
Consumption of monomers		(2,651)	(2,616)	(2,606)	10	(0.4)
Purchases and change in inventories		1,010	685	700	15	2.2
		5,266	5,187	5,376	189	3.6
Consumption of monomers		(2,651) 1,010	(2,616) 685	(2,606) 700	10 15	(0.4

Sales	(thousand tonnes)	2003	2004	2005	Change	% Ch.

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Basic petrochemicals		2,704	2,766	3,022	256	9.3
Styrene and elastomers		1,171	1,038	1,003	(35)	(3.4)
Polyethylene		1,391	1,383	1,351	(32)	(2.3)
		5,266	5,187	5,376	189	3.6
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standstill of the Champagnier plant (polychloroprene rubbers) and the decline in SBR (down 12.7%) and TPR (down 2.5%) rubber due to a decline in demand related to the crisis in the shoe manufacturing industry. These declines were offset in part by an increase in sales of EPR rubber (up 19.6%) and latex (up 7.5%), due to lively demand.

Production of styrene (1,048,000 tonnes) declined by 70,000 tonnes from 2004, due mainly to plant shutdowns and standstills.

Elastomers production (475,000 tonnes) decreased by 13,000 tonnes or 2.5%, due to plant standstills and a declining demand for SBR rubber (down 4.8%) and BR (down 4.2%), while demand for EPR rubber (up 13.7%) and latex (up 11%) increased in line with the increase in demand.

Polyethylene

Sales of polyethylene (1,351,000 tonnes) decreased by 32,000 tonnes from 2004, down 2.3%, due to a decline in demand for all products, in particular LDPE (down 3.4%) and LLDPE (down 1.9%), also due increasing competition from imported products. Production (1,309,000 tonnes) increased by 33,000 tonnes or 2.6%, due mainly to increases in LLDPE (up 8%), due to the flexibility at the Brindisi plant that produced mainly LLDPE in its high pressure line, while HDPE production declined (down 6%).

Capital expenditure

In 2005, capital expenditure amounted to euro 112 million (euro 148 million in 2004) and concerned in particular actions for upkeeping (euro 37 million), extraordinary and periodical maintenance (euro 27 million), actions for environmental protection and for complying with safety and environmental regulations (euro 25 million) and for improving the efficiency of plants and streamlining (euro 23 million).

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Oilfield Services Construction and Engineering

	(million euro)	2004	2005
Revenues (1)		5,696	5,733
Operating profit		203	307
Capital expenditure		186	349
Employees at period end	(units)	25,819	28,684

⁽¹⁾ Before elimination of intersegment sales.

Purchase of Snamprogetti by Saipem

On 24 February 2006, Saipem agreed to purchase the entire share capital of Snamprogetti owned by Eni SpA. The transaction was closed on 27 March 2006. The deal will create a new leader with worldwide clout in oilfield services both onshore and offshore with 30,000 personnel, of which 6,500 engineers. The integration of the companies will boost their role in the development of Eni s oil & gas core business.

Activity for the year

Orders acquired and order backlog

Orders acquired in 2005 amounted to euro 8,188 million. About 89.5% of new orders acquired was represented by work to be carried out outside Italy, and 10.8% by work originated by Eni companies. Eni s order backlog was euro 9,964 million at 31 December 2005 (euro 8,521 million at 31 December 2004). Projects to be carried out outside Italy represented 87.9% of the total order backlog, while orders from Eni companies amounted to 7% of the total.

The engineering order backlog increased by euro 1,236 million due in particular to the recovery ongoing in reference markets.

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Orders acquired and order backlog	(million euro)	2003	2004	2005
Orders acquired		5,876	5,784	8,188
Oilfield Services Construction		4,298	4,387	4,735
Engineering		1,578	1,397	3,453
Originated by Eni companies	(%)	11	14	11
To be carried out outside Italy	(%)	91	90	89
Order backlog		9,405	8,521	9,964
Oilfield Services Construction		5,225	5,306	5,513
Engineering		4,180	3,215	4,451
Originated by Eni companies	(%)	10	8	7
To be carried out outside Italy	(%)	81	84	88

CEPAV Uno and CEPAV Due

Eni holds interests in the CEPAV Uno (50.36%) and CEPAV Due (52%) consortia that in 1991 signed two contracts with TAV SpA to participate in the construction of the tracks for high speed/high capacity trains from Milan to Bologna (under construction) and from Milan to Verona (in the design phase). As part of the project for the construction of the tracks from Milan to Bologna, an addendum to the contract between CEPAV Uno and TAV SpA was signed on 27 June 2003, redefining certain terms and conditions. Works completed at the end of 2005 corresponded to

The final project will be examined by TAV, presented to the Conferenza dei Servizi and to CIPE for approval. Infrastrutture SpA, a company established by the Italian Government in order to collect resources for financing the works contemplated by the mentioned law, is collecting the resources for the whole work and for the preliminary activities for the signature of the contract. As concerns the arbitration procedure requested by the consortium against TAV for the recognition of damage related to TAV s belated completion of its tasks, in September 2004 a technical survey was requested by the arbitration committee. The date for the final decision

71% of the total contractual price in line with the contractual obligations.

was set at 30 October 2006.

As concerns the Milan-Verona portion, in December 2004 CEPAV Due presented the final project, prepared in accordance with Law No. 443/2001 on the basis of the preliminary project approved by the CIPE.

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Capital expenditure

In 2005, capital expenditure in the Oilfield Services, Construction and Engineering segment amounted to euro 349 million, up 87.6% from 2004 and concerned mainly oilfield services and construction (euro 346 million), in particular: (i) maintenance and upgrade of equipment; (ii) vessels and logistical support means for specific contracts, in particular Kashagan; (iii) upgrade of operating structures in Kazakhstan and West Africa; (iv) the purchase of the Margaux tanker ship and the beginning of its conversion into an FPSO unit that will operate in Brazil on the Golfinho field.

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Financial Review

Profit and loss account

	(million euro)	2004	2005	Change	% Ch.
Net sales from operations		57,545	73,728	16,183	28.1
Other income and revenues		1,377	798	(579)	(42.0)
Operating expenses		(41,592)	(51,918)	(10,326)	(24.8)
Depreciation, amortization and writedowns		(4,931)	(5,781)	(850)	(17.2)
Operating profit		12,399	16,827	4,428	35.7
Net financial expense		(156)	(366)	(210)	(134.6)
Net income from investments		820	914	94	11.5
Profit before income taxes		13,063	17,375	4,312	33.0
Income taxes		(5,522)	(8,128)	(2,606)	(47.2)
Profit before minority interest		7,541	9,247	1,706	22.6
Minority interest		(482)	(459)	23	4.8
Net profit		7,059	8,788	1,729	24.5
Net profit		7,059	8,788	1,729	24.5
Exclusion of inventory holding (gain) loss		(281)	(759)	(478)	
Net profit at replacement cost (1)		6,778	8,029	1,251	18.5
Exclusion of special items		(133)	1,222	1,355	
Adjusted net profit (1)		6,645	9,251	2,606	39.2

⁽¹⁾ Adjusted operating profit and net profit are before inventory holding gains or losses and special items. For an explanation of these measures and a reconciliation of adjusted operating profit and net profit to reported operating profit and net profit see page 61.

In 2005 Eni reported a net profit of euro 8,788 million, a euro 1,729 million increase from 2004, or 24.5%, driven by a euro 4,428 million increase in operating profit (up 35.7%) of which euro 762 million are a higher inventory holding gain recorded in particular in the Exploration & Production segment, relative to an increase in realizations in dollars (Brent up 42.3%) and higher sales volumes of oil and natural gas (up 38.3 million boe, or 6.7%). These positives were offset in part by higher environmental provisions (euro 532 million), a provision to the risk reserve concerning the fine imposed on 15 February 2006 by the Antitrust

Authority¹ and the estimated impact of the application of Decision No. 248/2004 of the Authority for Electricity and Gas² affecting natural gas prices to residential customers and wholesalers (euro 225 million) in force from 1 January 2005 and the recording in 2004 of net gains on the sale of assets by the Exploration & Production segment (euro 320 million).

The increase in operating profit was offset in part by higher income taxes (up euro 2,606 million).

Return on capital employed (ROACE)³ was 19.5%, compared with 16.6% in 2004.

⁽¹⁾ For information on the Antitrust fine see Operating review - Gas & Power - Regulatory framework - TTPC .

⁽²⁾ For information on Decision No. 248/2004 see Operating review - Gas & Power - Regulatory framework - Actions by the Antitrust Authority and the Authority for electricity and gas .

⁽³⁾ For the definition of ROACE see Glossary below.

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Adjusted net profit, that excludes an inventory holding gain of euro 759 million after taxes, and a euro 1,222 million special charge after taxes, increased by euro 2,606 million or 39.2% to euro 9,251 million. Operating profit for the year was euro 16,827 million, up euro 4,428 million from 2004, or 35.7%, reflecting primarily the increases reported in the following segments:

- Exploration & Production (up euro 4,389 million, or 53.6%) primarily reflecting higher realizations in dollars (oil up 41.3%, natural gas up 15.6%) combined with increased production volumes sold (up 38.3 million boe, or 6.7%), offset in part by higher operating costs and amortization charges and the fact that net gains on the divestment of assets for euro 320 million were recorded in 2004;
- Refining & Marketing (up euro 777 million, or 71.9%) primarily reflecting a higher inventory holding gain (up euro 671 million), stronger realized refining margins (margins on Brent were up 1.4 dollar/barrel, or 33%) and higher operating profit in distribution activities in Italy, offset in part by higher environmental provisions (euro 195 million).

These increases were partly offset by:

- lower operating profit in the Gas & Power segment (down euro 107 million, or 3.1%) due primarily to a euro 290 million charge pertaining to a fine imposed by the Italian regulator and the euro 225 million estimated adverse impact of Decision No. 248/2004 of the Italian Authority for Electricity and Gas affecting natural gas prices to residential customers and wholesalers. A decrease in natural gas and electricity sales margins also adversely impacted the Gas & Power operating profit. On the positive side, sales volumes of natural gas were up 6.13 billion cubic meters or 8%, sold production of electricity was up 8.92 terawatthour, or 64.4% and a higher inventory holding gain was recorded (up euro 115 million):
- higher operating losses recorded by the Other activities segment (down euro 507 million, or 128.4%) due primarily to higher environmental and other provisions (euro 439 million).

Net sales from operations	(million euro)	2004	2005	Change	% Ch.
	-				
Exploration & Production		15,346	22,477	7,131	46.5
Gas & Power		17,302	22,969	5,667	32.8
Refining & Marketing		26,089	33,732	7,643	29.3
Petrochemicals		5,331	6,255	924	17.3
Oilfield Services Construction and Engineering		5,696	5,733	37	0.6
Other activities		1,279	1,358	79	6.2
Corporate and financial companies		851	977	126	14.8
Consolidation adjustment		(14,349)	(19,773)	(5,424)	(37.8)
		57,545	73,728	16.183	28.1

Eni s **net sales from operations** (revenues) for 2005 were euro 73,728 million, up euro 16,183 million from 2004, or 28.1%, reflecting primarily higher product prices and volumes sold in all of Eni s main operating segments.

Revenues generated by the Exploration & Production

cubic meters, or 5.9%) and higher sold production of electricity (up 8.92 terawatthour, or 64.4%). Revenues generated by the Refining & Marketing segment were euro 33,732 million, up euro 7,643 million, or 29.3%, reflecting primarily higher international prices for oil and refined products, offset in

segment were euro 22,477 million, up euro 7,131 million, or 46.5%, reflecting primarily higher prices realized in dollars (oil up 41.3%, natural gas up 15.6%) combined with increased production volumes sold (38.3 million boe, or 6.7%).

Revenues generated by the Gas & Power segment were euro 22,969 million, up euro 5,667 million, or 32.8%, reflecting primarily increased natural gas prices and increased sales volumes of natural gas (4.29 billion

part by: (i) lower volumes sold on Italian retail and wholesale markets (down 1.1 million tonnes); (ii) the effect of the sale of LPG and refined product distribution activities in Brazil in August 2004; (iii) lower trading activities (down 1.3 million tonnes).

Revenues generated by the Petrochemical segment were euro 6,255 million, up euro 924 million, or 17.3%, reflecting primarily the 12% increase in average selling prices and the 3.6% increase in sales volumes.

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Revenues generated by the Oilfield Services Construction and Engineering segment were euro 5,773 million, up euro 37 million, or 0.6%, primarily reflecting an increased activity level.

Revenues generated by the Corporate and financial companies segments were euro 977 million, up euro 126 million, or 14.8%. In 2005 the Corporate started supplying certain central services amounting to euro 76

million to a merged subsidiary, Italgas Più belonging to the Gas & Power segment. Other increases in revenues were essentially related to: (i) IT services (euro 27 million); (ii) general services such as activities related to real estate rentals and maintenance, fleet of cars, company s aircrafts, etc (euro 21 million); (iii) communication and advertisement (euro 12 million) relating in particular to the advertising campaign to relaunch the Italgas Più brand.

Other income and revenues (million euro) 2004 2005 Change Income from contractual obligations 43 114 71 Income from rentals 93 102 9 2 87 89 Income from damage payments Gains on commodity derivative financial contracts 61 (61)407 Gains on divestment of tangible and intangible assets 71 (336)Other income (*) 686 422 (264)

Other income and revenues for 2005 (euro 798 million) declined by euro 579 million, down 42%, principally due to lower gains on asset divestment in relation to the fact that in 2004 gains on the sale of mineral assets were

recorded by the Exploration & Production segment for euro 373 million, and the fact that starting in 2005 derivative contracts on commodities were accounted for under IFRS No. 32 and 39⁴.

1,377

798

(579)

Operating expenses	(million euro)	2004	2005	Change	% Ch.
Purchases, services and other		38,347	48,567	10,220	26.7
Payroll and related costs		3,245	3,351	106	3.3
		41,592	51,918	10,326	24.8

Operating expenses for 2005 (euro 51,918 million) were up euro 10,326 million from 2004, or 24.8%, reflecting primarily: (i) higher prices for oil-based and petrochemical feedstocks and for natural gas; (ii) higher environmental provisions (euro 532 million in 2005), recorded in particular in the Other activities and the Refining & Marketing segment; (iii) a provision to the risk reserve concerning the fine imposed on 15 February

from 1 January 2005 (euro 515 million); (iv) a euro 87 million increase in insurance charges⁵ deriving from the extra premium due for 2005 and for the next five years (assuming normal accident rates) related to the participation of Eni to Oil Insurance Ltd. These higher charges took account of the exceptionally high rate of accidents in the two-year period 2004-2005; (v) higher charges pertaining to risks on certain legal proceedings

^(*) Each amount in this line item is lower than euro 25 million.

2006 by the Antitrust Authority and the estimated impact of the application of Decision No. 248/2004 of the Authority for electricity and gas

and contractual obligations (euro 58 million). These increases were partially offset by the sale of activities in Brazil in August 2004.

- (4) According to these new accounting standards gains or losses on derivative financial contracts used to manage exposure to fluctuations in commodity prices are accounted as financial income.
- (5) Eni jointly with other oil companies belongs to Mutua Assicurazioni Oil Insurance Ltd; the increase in insurance charges is related to the exceptionally high accident rate of the 2004-2005 period, which caused an extra insurance premium due for 2005, in addition to a provision calculated on the basis of the expected rise in insurance premiums due for the next five-year period assuming a normal rate of accidents.

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Labor costs (euro 3,351 million) were up euro 106 million, or 3.3%, reflecting primarily an increase in unit labor cost in Italy, offset in part by a decline in the average

number of employees in Italy and the effect of the sale of refined product distribution activities in Brazil.

Depreciation, amortization and writedowns

writedowns	(million euro)	2004	2005	Change	% Ch.
Exploration & Production		3,047	3,944	897	29.4
Gas & Power		637	684	47	7.4
Refining & Marketing		465	462	(3)	(0.6)
Petrochemicals		114	118	4	3.5
Oilfield Services Construction and Engineering		184	176	(8)	(4.3)
Other activities		45	31	(14)	(31.1)
Corporate and financial companies		106	98	(8)	(7.5)
Unrealized profit in inventory			(4)	(4)	
Total depreciation and amortization		4,598	5,509	911	19.8
Writedowns		333	272	(61)	(18.3)
		4,931	5,781	850	17.2

In 2005 depreciation and amortization charges (euro 5,509 million) were up euro 911 million, or 19.8%, from 2004 mainly in the Exploration & Production segment (up euro 897 million) reflecting primarily: (i) higher development costs for new fields and increased costs incurred to maintain production levels in certain mature fields; (ii) the effects of revised estimates of asset retirement obligations for certain fields; (iii) the impact of oil prices on amortizations in PSAs and buy-back

contracts; (iv) higher production; and (v) higher exploration costs (up euro 50 million). In the Gas & Power segment amortization charges increased by euro 47 million due to the coming on stream of the Greenstream gasline and new power generation capacity.

Writedowns (euro 272 million) concerned essentially the Exploration & Production (euro 156 million), the Other activities (euro 75 million) and the Petrochemical segments (euro 29 million).

Operating profit by segment

(million euro)	2004	2005	Change	% Ch.
_	8,185	12,574	4,389	53.6
	3,428	3,321	(107)	(3.1)
	1,080	1,857	777	71.9
	320	202	(118)	(36.9)
	203	307	104	51.2
	(395)	(902)	(507)	(128.4)
	(363)	(391)	(28)	(7.7)
	(59)	(141)	(82)	
	12,399	16,827	4,428	(35.7)
	(million euro)	8,185 3,428 1,080 320 203 (395) (363) (59)	8,185 12,574 3,428 3,321 1,080 1,857 320 202 203 307 (395) (902) (363) (391) (59) (141)	8,185 12,574 4,389 3,428 3,321 (107) 1,080 1,857 777 320 202 (118) 203 307 104 (395) (902) (507) (363) (391) (28) (59) (141) (82)

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Operating profit	12,399	16,827	4,428	35.7
Exclusion of inventory holding (gain) loss	(448)	(1,210)	(762)	
Replacement cost operating profit	11,951	15,617	3,666	30.7
Exclusion of special items	631	1,941	1,310	
Adjusted operating profit	12,582	17,558	4,976	39.5

⁽¹⁾ Unrealized profit in inventory concerned intersegment sales of goods and services.

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Exploration & Production	(million euro)	2004	2005	Change	% Ch.
Operating profit		8,185	12,574	4,389	53.6
Exclusion of inventory holding (gain) loss					
Replacement cost operating profit		8,185	12,574	4,389	53.6
Exclusion of special items		17	309	292	
Adjusted operating profit		8,202	12,883	4,681	57.1

Operating profit for 2005 was euro 12,574 million, up euro 4,389 million from 2004, or 53.6%, reflecting primarily: (i) higher oil and gas realizations in dollars (oil up 41.3%, natural gas up 15.6%); (ii) higher production volumes sold (up 38.3 million boe, or

6.7%); (iii) lower asset impairment charges (euro 40 million). These positive factors were offset in part by: (i) higher operating costs and amortization charges; (ii) net gains on divestments recorded in 2004 (euro 320 million); (iii) higher insurance charges.

Gas & Power	(million euro)	2004	2005	Change	% Ch.
Operating profit		3,428	3,321	(107)	(3.1)
Exclusion of inventory holding (gain) loss		(12)	(127)	(115)	
Replacement cost operating profit		3,416	3,194	(222)	(6.5)
Exclusion of special items		32	337	305	
Adjusted operating profit		3,448	3,531	83	2.4

Replacement cost operating profit in 2005 was euro 3,194 million, down euro 222 million from 2004, or 6.5%, reflecting primarily: (i) a provision to the risk reserve concerning the fine imposed on 15 February 2006 by the Antitrust Authority (euro 290 million) and the estimated impact of the application of Decision No. 248/2004 of the Authority for Electricity and Gas from 1 January 2005 affecting natural gas prices to residential customer and wholesalers (euro 225 million); (ii) weaker realized margins on natural gas sales related to competitive pressure offset in part by the different trends in the energy parameters to which natural gas sale and purchase prices are contractually indexed; (iii) higher provisions to the

risk reserve (euro 46 million). These negative factors were offset in part by: (i) increased natural gas sales volumes (up 6.13 billion cubic meters including own consumption, or 8%) and higher natural gas volumes distributed; (ii) a higher operating profit in natural gas transport activities outside Italy.

Operating profit of power generation activities doubled to euro 138 million, up euro 77 million, reflecting primarily an increase in sold production of electricity (8.92 terawatthour, up 64.4%), offset in part by a decline in realized margins related to the different trend in contractual prices of energy parameters for the determination of selling prices and the cost of fuels.

Refining & Marketing	(million euro)	2004	2005	Change	% Ch.
Operating profit	_	1,080			