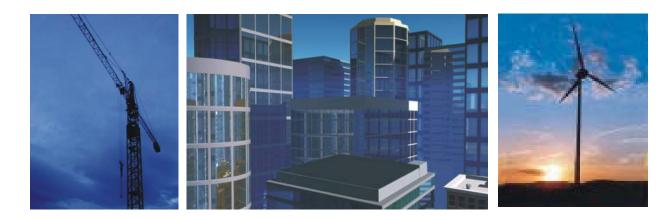
# **GEK TERNA GROUP**

### Group presentation



**GEK TERNA Group: Business Divisions** 

# **Business Divisions**



<u>Concessions</u>

<u>Construction</u>

<u>Real Estate</u>

Supplementary activities

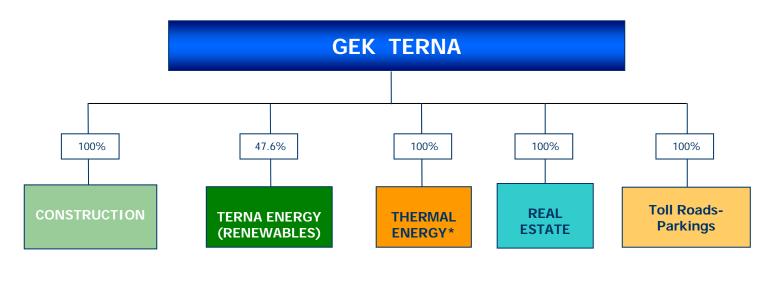
(Industrial Products, Quarries)

#### **GEK TERNA Group:** Overview

- GEK TERNA is the parent company of the group, consolidating all activities: Thermal Energy, Toll roads, Construction, Real Estate activity
- Renewable Energy activity under TERNA ENERGY

#### **Group Structure**

#### **Group Structure**





 $^{\ast}$  50% ownership in the first 2 plants (HERON 1 and HERON 2) after the deal with GDF SUEZ

#### **Achievements**

- One of the leading positions in Construction, Energy, Real Estate, Concessions in Greece
- The Group has already been established in key markets outside Greece (S.E Europe, MENA region etc) in Energy, Real Estate and Construction
- > Strong capital structure, which reassures

**Investment points** 

✓ easier access in financing investment opportunities



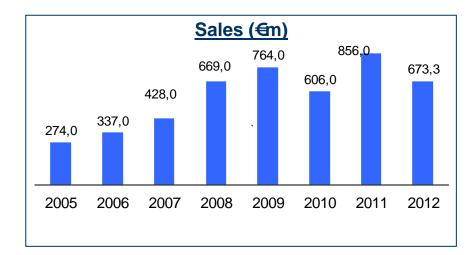
New investments are focusing in Renewable Energy -1.000 MW -in total- installed in the coming years

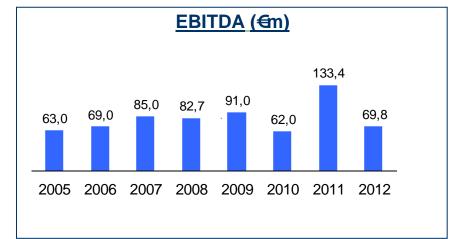
New EPC energy projects to enhance construction profitability

Decrease of financial debt in Construction after collection of concessions' receivables

**Restart of Concessions to support growth in Construction and Concessions** 

#### **Historical IFRS Financials – GEK TERNA**







In 2012, significant impairments in real estate valuation, burdened results

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### **Segments – Results**

| million €         | SALES |       |       | EBITDA |       | EBIT  |       | NET INCOME bm |       |       |       |       |
|-------------------|-------|-------|-------|--------|-------|-------|-------|---------------|-------|-------|-------|-------|
| Segments          | FY 12 | FY 11 | Ch%   | FY 12  | FY 11 | Ch%   | FY 12 | FY 11         | Ch%   | FY 12 | FY 11 | Ch%   |
| Construction      | 444.9 | 641.3 | -30.6 | 31.3   | 80.1  | -60.9 | 8.1   | 40.9          | -80.2 | -8.3  | 5     | n/a   |
| Renewables        | 79.3  | 46.5  | +70.5 | 50.5   | 29.3  | +72.3 | 31.9  | 20            | +59.5 | 13.2  | 9     | +46.6 |
| Thermal<br>Energy | 101.2 | 129.7 | -22   | 20.6   | 24.9  | -17.3 | 11.4  | 15.5          | -26.4 | 2.4   | 5.3   | -54.7 |
| Real Estate       | 2.7   | 3.7   | -27   | -31.7  | -2.4  | n/a   | -32.9 | -3.1          | n/a   | -37.7 | -5.3  | n/a   |
| Concessions       | 23.9  | 27.6  | -13.4 | 5      | 4     | +25   | 0.7   | -1            | n/a   | -6    | -1.4  | n/a   |
| Industrial        | 0.9   | 7.1   | -87.3 | -1     | 1     | n/a   | -2.4  | -1            | n/a   | -3.1  | -4    | n/a   |
| Holding           | 20.5  | 0.9   | n/a   | -5     | -3.7  | n/a   | -5.1  | -3.7          | n/a   | -7.6  | -6    | n/a   |
| Total             | 673.3 | 856.9 | -21.4 | 69.8   | 133.4 | -47.7 | 11.7  | 67.8          | -82.7 | -47.2 | 2.5   | n/a   |

n/a = non applicable

### Key consolidated CF items

| €million                                       | FY 2012 | FY 2011 |  |  |  |
|--|---------|---------|--|--|--|
| Operating Cash Flow<br>(before WC changes)     | 111     | 153.1   |  |  |  |
| Operating cash flow aided by Energy Operations |         |         |  |  |  |

| €million  | FY 2012 | FY 2011 |  |  |  |  |
|---|---------|---------|--|--|--|--|
| CAPEX   | 250.2   | 225.7   |  |  |  |  |
| Increased CAPEX pace in Renewables (219 million in FY 2012) |         |         |  |  |  |  |

### Key consolidated BS items – Net Bank Debt

| NET DEBT                                | FY 2012 | 9M 2011 |  |  |  |
|---|---------|---------|--|--|--|
| Construction                            | 106     | 138     |  |  |  |
| Renewables                              | 297.6   | 309.8   |  |  |  |
| Thermal                                 | 68      | 67.2    |  |  |  |
| Real Estate                             | 81.9    | 66.7    |  |  |  |
| Industrial                              | 8.1     | 23.6    |  |  |  |
| Concessions                             | 97.8    | 99.7    |  |  |  |
| Holding                                 | 32.2    | 39      |  |  |  |
| Total                                   | 691.5   | 744.7   |  |  |  |
| Net Debt decreased by c52 million in Q4 |         |         |  |  |  |

### **Renewable Energy**

#### **Renewables – strategy**

#### Become a diversified renewable energy producer targeting 1 GW installed or at late stages of construction by 2014

#### Renewables

Installed capacity increases – 508 MW currently installed

New installations (203 MW YtD /138 MW in US) are supporting strong growth in results

#### Portfolio

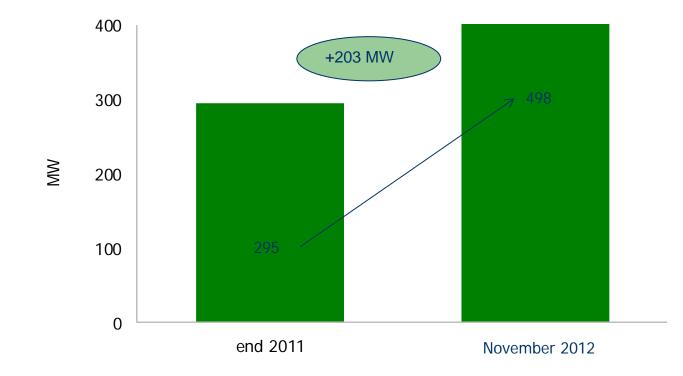
#### Diversified portfolio of RES projects

#### Expansion outside Greece

| Status                                   |   | Wind (MW) | SHPS &<br>Pump Storage (MW) | P/V (MW) | Biomass &<br>Co-generation (MW) |
|--|---|-----------|-----------------------------|----------|---------------------------------|
| In operation                             | <i>Greece 266<br/>Poland 74<br/>Bulgaria 30<br/>USA 138</i> | 484       | 15                          | 8,5      |                                 |
| Under construction                       |   |           |                             |          |                                 |
| (or ready to built)                      |   | 243       |                             | 2        |                                 |
|  | Greece 235  |           |                             |          |                                 |
|  | Poland 12   |           |                             |          |                                 |
| With production lice                     | ence  | 1.660     | 783                         | 18       |                                 |
| Application for production license filed |   | 4.237     | 3.612                       | 80       | 18                              |

#### **New installations YtD**

203 MW wind (YtD)

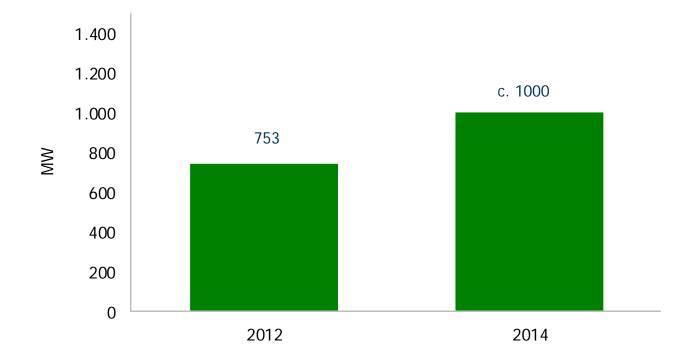


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#### Wind projects: business plan roll-out

Current RES in operation or under construction: 753 MW

#### Targeted installed or under construction capacity at year end



### **Thermal Energy Activity**

### **Thermal Energy**

Thermal Energy division generated 20.6 million EBITDA in FY 2012

#### **Energy: OCGT**

#### **147 MW GAS FIRED PLANT**

- ✓ The first private thermal plant in Greece
- ✓ OCGT 147 MW capacity and 40% efficiency.
- ✓ Total investment: €80m
- ✓ **Operational** since September 2004

#### **Energy: CCGT**

#### 435 MW GAS FIRED PLANT

The group erected and started operation of a CCGT power plant (435 MW capacity)

- ✓ Total investment: €c300m
- ✓ 70% project finance
- ✓ In operation since August 2010
- ✓ Targeted IRR: >15%

## **Construction Activity**

#### Construction

Backlog boosted by new orders currently at 3.1 billion, c15% outside Greece

Recently signed 1.4 billion energy EPC project for Public Power Corporation (lignite fired plant - Ptolemais) in Greece

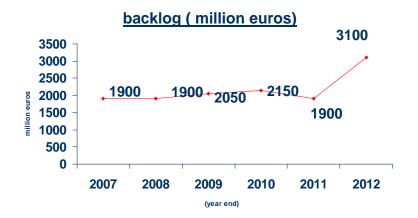
#### **Domestic Construction Division Outlook**

#### Sustainable cash flow generation

- ✓ Greek Infrastructure Plan up to 2014 –c 10 billion
- ✓ Backlog at end 2012: € 3.1 billion

#### **Growth Potential**

- Increase market share: The <u>critical size</u> of the Group enables TERNA to enjoy strong competitive position
- TERNA contests for share in the construction of the scheduled 2 large scale concession projects
  - ✓ C2,7 billion (e)



#### **Construction activities abroad**

#### Outlook for international

#### **Balkans**

- > TERNA is already well positioned in the Balkans
  - Project funding provided by EU (CSF)
- EU enlargement: significant potential in the Balkans (accession of Bulgaria, Romania, etc)

#### Middle East

- > 19 projects undertaken (Qatar, Abu Dabi, Bahrain, Oman)
- > Bidding process: Oman, Saudi Arabia, UAE, Qatar



Target: 1/3 of construction sales from projects outside Greece

### **Concession Activity**

#### **Concessions – BOT (GEK TERNA)**

|  | Status             | Initial Development value | Participation |
|--|--------------------|---------------------------|---------------|
| Ionian Road                                | Under construction | 1.4 billion *             | 33%           |
| Central Greece Motorway                    | Under construction | 1.7 billion *             | 33%           |
| North Peloponnesian<br>Road (Olympia Odos) | Under construction | 2.9 billion *             | 17%           |
| Kastelli Airport                           | Bid anticipated    | 1.2 billion (e)           |               |
| Attica roads                               | Bid anticipated    | 1.5 billion (e)           |               |

\* construction value will be different after conclusion of refinancing

Equity investment for GEK TERNA in the 3 signed projects: € 155 million

#### Concessions

Discussions with involved parties (State, Banks, Concessionaires) are still in progress for the restart of construction of the 3 motorways

#### **Concessions – IONIAN ROAD**

 Total separate motorways in Eastern and Western coast of Greece (length: 378.7 km /159 km newly built)



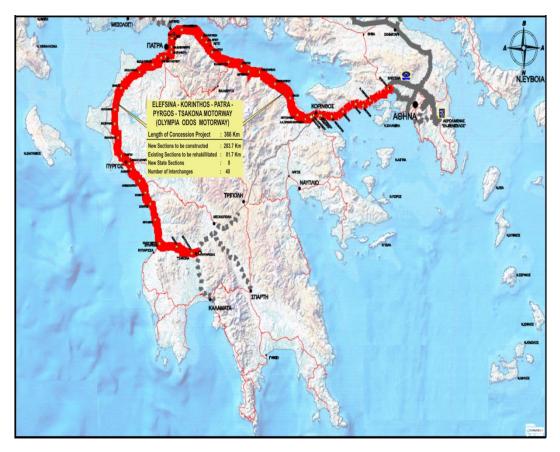
#### **Concessions – CENTRAL GREECE (E65)**

New motorway in Central Greece (total length: 231 km )



### **Concessions – Olympia Odos**

Motorway in North Peloponnesus (total length: 365 km)



### **Concessions – Parking stations**

| Current participations in parking concessions   |          |                   |                                    |                          |  |  |
|---|----------|-------------------|------------------------------------|--------------------------|--|--|
| Stations  | Capacity | Participation (%) | Net Participation (parking spaces) | Format of Ownership      |  |  |
| Parking Station Rizari (In operation)   | 657      | 20%               | 131                                |                          |  |  |
| Parking Station Hospital Agia Sofia Square (In operation)   | 651      | 20%               | 130                                |                          |  |  |
| Parking Station Aigiptou Square (In operation)  | 361      | 20%               | 72                                 | Concession until         |  |  |
| Parking Station Kanigos Square (In operation)   | 491      | 20%               | 98                                 | 2031                     |  |  |
| Parking Station OLP (In operation)  | 885      | 30%               | 266                                | Concession until<br>2033 |  |  |
| Parking Station Ippokratio Hospital in Thessaloniki (In operation)  | 528      | 24,3%             | 128                                | Concession until<br>2034 |  |  |
| Parking Station in Nea Smyrni (In operation)  | 665      | 20%               | 133                                | Concession until<br>2034 |  |  |
| Parking Station in the city of Larissa (In operation)   | 280      | 50%               | 140                                | Concession until<br>2027 |  |  |
| Parking Station in the city of Volos (In operation)   | 161      | 100%              | 161                                | Concession until<br>2055 |  |  |
| Parking Station Dimitrakopoulou (Kalithea), Parking<br>Station Dioharous, Parking Station A' Nekrotafio<br>(Under Construction) | 1.160    | 20%               | 232                                | Concession until<br>2036 |  |  |
| Parking Station in the city of Kerkira (Under Construction)   | 358      | 100%              | 358                                | Concession until<br>2041 |  |  |
| Parking Station Platanos Square in the city of Kifisia (Under Construction)   | 620      | 100%              | 620                                | Concession until<br>2035 |  |  |
| Parking Spaces Total  | 7.692    |                   | 2.469                              |                          |  |  |

#### nt participations in parking on 0-

### **Real Estate Activity**

#### **Real Estate**

Low leverage – 226.6 million gross value of assets after impairments – 81.8 million of Net Financial Debt

No new investments in the sector



#### **Activity: Real Estate**

GEK, being a Real Estate developer, holds a differentiated portfolio in Greece and abroad



- Logistic centers-industrial parks
- ✓ Offices
- Entertainment parks
- Second home properties
- Residential properties
- Commercial properties

# **APPENDIX**

**Financial Data** 

#### **Balance Sheet**

| DALANCE 3  | IEET – FY 2012 |            |
|--|----------------|------------|
|  | 31.12.2012     | 31.12.2011 |
| ASSETS   |                |            |
| Fixed assets   | 1,008,244      | 845,557    |
| Real estate investments                              | 81,589         | 101,180    |
| ntangible assets                                     | 335,341        | 329,182    |
| Participations and other long-term financial assets  | 96,404         | 98,755     |
| nventories   | 122,523        | 127,419    |
| Trade receivables                                    | 315,183        | 348,625    |
| Other current assets                                 | 487,395        | 407,405    |
| Cash & cash equivalents                              | 251,453        | 327,414    |
| Non current assets available for sale                | 0              | 0          |
| TOTAL ASSETS   | 2,698,132      | 2,585,537  |
| EQUITY AND LIABILITIES                               |                |            |
| Share capital  | 48,953         | 48,953     |
| Other equity   | 340,156        | 420,897    |
| Total shareholders' equity                           | 389,109        | 469,850    |
| Minority interests                                   | 187,972        | 195,769    |
| Total Equity   | 577,081        | 665,619    |
| Long term bank debt                                  | 487,076        | 453,816    |
| Provisions/ Other L/T Liabilities                    | 676,631        | 491,715    |
| Short term bank debt                                 | 455,909        | 482,862    |
| Other S/T Liabilities                                | 501,435        | 491,525    |
| Liabilities of non current assets available for sale | 0              | 0          |
| TOTAL LIABILITIES                                    | 2,121,051      | 1,919,918  |
| TOTAL EQUITY AND LIABILITIES                         | 2,698,132      | 2,585,537  |

#### **Profit & Loss**

| PROFIT & LOSS FY 2012   |             |             |  |  |  |  |
|---|-------------|-------------|--|--|--|--|
|   | 1/1 - 31/12 | 1/1 - 31/12 |  |  |  |  |
|   | 2012        | 2011        |  |  |  |  |
| Continuing Operations   |             |             |  |  |  |  |
| Net Sales   | 673,334     | 856,945     |  |  |  |  |
| Cost of goods sold  | -605,009    | -752,016    |  |  |  |  |
| Gross Profit  | 68,325      | 104,929     |  |  |  |  |
| Administration Expenses   | -37,019     | -37,719     |  |  |  |  |
| RnD Expenses  | -2,585      | -3,272      |  |  |  |  |
| Other Income/expenses   | -16,108     | 4,949       |  |  |  |  |
| Operating results   | 12,613      | 68,887      |  |  |  |  |
| Net Financial Income/Expenses   | -55,701     | -58,451     |  |  |  |  |
| Pre tax profit  | -43,088     | 10,436      |  |  |  |  |
| Taxes   | -4,075      | -8,234      |  |  |  |  |
| Net Profit from continuing operations                                   | -47,163     | 2,202       |  |  |  |  |
| Other income recognized directly in Equity from:                        |             |             |  |  |  |  |
| Profit /Loss from the evaluation of financial assets available for sale | 637         | -575        |  |  |  |  |
| Loss from the part of the profit/losses of the associates               | -733        | 0           |  |  |  |  |
| Loss from evaluation of cash flow hedging contracts                     | -40,784     | -59,565     |  |  |  |  |
| Profit/Loss from Foreign exchange differences from foreign operations   | -335        | 1,336       |  |  |  |  |
| Other Losses  | -92         | -35         |  |  |  |  |
| Tax-revenue that corresponds to the above amounts                       | 8,054       | 11,217      |  |  |  |  |
| TOTAL COMPREHENSIVE INCOME FOR THE PERIOD                               | -80,416     | -45,420     |  |  |  |  |
| Net results attributed to:  |             |             |  |  |  |  |
| Shareholders of the parent from continued activities                    | -52,592     | -5,038      |  |  |  |  |
| Minority interest from continued activities                             | 5,429       | 7,240       |  |  |  |  |
| Total income attributed to:   |             |             |  |  |  |  |
| Shareholders of the parent from continued activities                    | -82,397     | -51,300     |  |  |  |  |
| Minority interest from continued activities                             | 1,981       | 5,880       |  |  |  |  |
| Earnings per share (in Euro)  | -0,6235     | -0,0597     |  |  |  |  |
| From continued activities attributed to shareholders of the parent      |             |             |  |  |  |  |
| Average weighted number of shares                                       | 84,352,190  | 84,367,889  |  |  |  |  |

#### **CASH FLOW**

| CASH FLOW STATEMENT – FY 2012   |                |                |  |  |  |  |
|---|----------------|----------------|--|--|--|--|
|   | 1/1-31/12/2012 | 1/1-31/12/2011 |  |  |  |  |
| Operating activities  |                |                |  |  |  |  |
| Profit before tax   | -43,088        | 10,436         |  |  |  |  |
| Plus/less adjustments for:  |                |                |  |  |  |  |
| Depreciation  | 62,998         | 68,300         |  |  |  |  |
| Provisions  | 9,732          | 9,010          |  |  |  |  |
| Interest income and related income  | -7,387         | -12,744        |  |  |  |  |
| Interest expenses and related expenses  | 61,137         | 57,591         |  |  |  |  |
| Amortization of grants  | -4,892         | -2,685         |  |  |  |  |
| Other adjustments   | 32,517         | 23,251         |  |  |  |  |
| Operating profit before changes in working capital  | 111,017        | 153,158        |  |  |  |  |
| Plus/Less adjustments for working capital account movements or movements related to operating activities: |                |                |  |  |  |  |
| Decrease / (increase) in inventories  | -1,325         | -8,125         |  |  |  |  |
| Decrease / (increase) in receivables  | -49,253        | -121,982       |  |  |  |  |
| (Decrease) / increase in liabilities (other than to banks)  | 152,753        | 214,044        |  |  |  |  |
| (Less):   |                |                |  |  |  |  |
| Taxes paid  | -14,849        | -26,146        |  |  |  |  |
| Inflows/outflows of non continuing operating activities   | C              | C              |  |  |  |  |
| Total inflows / (outflows) from operating activities (a)  | 198,343        | 210,949        |  |  |  |  |
| Investing activities  |                |                |  |  |  |  |
| Purchases of tangible, intangible assets & investment properties  | -248,554       | -225,491       |  |  |  |  |
| Interest received   | 7,249          | 13,737         |  |  |  |  |
| (Purchases)/sales of participations and securities  | C              | -56,738        |  |  |  |  |
| Other adjustments   | C              | C              |  |  |  |  |
| Inflows / outflows of non continuing investing activities   | C              | C              |  |  |  |  |
| Total inflows / (outflows) from investing activities (b)  | -241,305       | -268,491       |  |  |  |  |
| Financing activities  |                |                |  |  |  |  |
| Share capital's refund of the subsidiaries to the shareholders  | -2,457         | C C            |  |  |  |  |
| Purchases of treasury shares  | -2,130         | -4,130         |  |  |  |  |
| Net change in long-term loans   | 44,844         | 86,571         |  |  |  |  |
| Net change in short-term loans  | -44,132        | -14,008        |  |  |  |  |
| Leasing payments  | -12,448        | -11,440        |  |  |  |  |
| Interest and related expenses paid  | -65,136        | -59,762        |  |  |  |  |
| Dividends paid  | -3,300         | -2,635         |  |  |  |  |
| Other adjustments   | 52,494         | -1,830         |  |  |  |  |
| Total inflows / (outflows) from financing activities (c)  | -32,265        | -7,234         |  |  |  |  |
| Effect of FX differences on cash equivalents (d)  | -734           |                |  |  |  |  |
| Net increase / (decrease) in cash and cash equivalents for the period (a) + (b) + (c) + (d)               | -75.961        | · · · · ·      |  |  |  |  |
| Cash and cash equivalents at the beginning of the period  | 327.414        |                |  |  |  |  |
| Cash and cash equivalents at the end of the period  | 251.453        |                |  |  |  |  |

# **GEK TERNA GROUP**

Address: 85 Mesogion St, Athens, Greece tel: 0030-210 6968431, fax 0030-210 -6968076 Email: <u>ir@gek.gr</u> Website: <u>www.gekterna.gr</u> Investor relations: Mr A.Spiliotis

