



December 6, 2012

INVESTOR DAY



BY PEOPLE FOR PEOPLE

Today's agenda



BY PEOPLE FOR PEOPLE

9:00–9:50

Accelerating GDF SUEZ transformation

G. Mestrallet

9:50-10:40



A distinctive business model tailored for value creation (part I, II & III)

I. Kocher

10:40-11:00 Break

11:00–11:30



A distinctive business model tailored for value creation (part IV & V)

I. Kocher

11:30-12:30



Q&A

G. Mestrallet / I. Kocher

12:30–1:30pm *Lunch*

1:30-2:20pm



Energy Europe transformation

J. F. Cirelli

2:20-3:10pm



Power Generation in fast growing markets

D. Beeuwsaert

3:10-3:30pm *Break*

3:30-4:10pm



Energy Efficiency, a profitable growth story

J. Tolot

4:10-4:50pm



LNG, a differentiating edge for GDF SUEZ

J.-M. Dauger

4:50-5:00pm



CEO Wrap-up

G. Mestrallet

(*) 15 min Q&A



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Accelerating GDF SUEZ transformation

Gérard MESTRALLET

Chairman and Chief Executive Officer



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Accelerating GDF SUEZ transformation





- Accelerating Group focus
- Implementation of an ambitious action plan adapted to current environment
- Focused growth for the future

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Quick and deep changes in global energy markets



European energy market in crisis

- Low demand
- Power prices decreasing
- End of CO₂ free allowances in 2013

US energy market transformed by shale gas revolution

U.S. to become self-sufficient in terms of oil and gas use by 2025



(1) Excluding capacity needed in China (2) GDF SUEZ estimates

Clear strategy in a challenging and contrasted environment



3 strategic orientations

- Accelerate development in fast growing markets
- Optimize and integrate in mature markets
- Strengthen activities with recurring results

Management priorities

- Flexible business model to protect value and seize opportunities
- Balanced positions to mitigate risks:
 - Geography
 - Contracted-regulated / merchant portfolio
 - Energy mix

Taking advantage of diversified business profile and financial strength

Accelerated refocusing of the Group in 2012



Creation of Energy Europe business line

- Consolidate within one single business line all the continental Europe activities
- Covering electricity generation, portfolio management and sales of electricity & gas

Full integration of International Power

- Accelerate development in fast growing markets:
 - Net recurring income Group share from 23% to 30% post transaction
 - Growth capex share from 30% to 40-50% in the medium term

Waiving control of Suez Environnement while maintaining long term partnership

- Non-renewal of Suez Environnement shareholders' agreement upon expiry in July 2013
- Change in governance to become a fully independent company
- Loss of effective control and equity consolidation of Suez Environnement
- Set-up of industrial cooperation agreements

Preserving long-term partnership with Suez Environnement



- Willingness to remain a reference shareholder of Suez Environnement in the long term
- Common growth drivers (urban population growth, demand of efficient solutions for energy services, water treatment and waste management...)
- Common client base
- Aligned social interests



City of Tomorrow



Smart Energy & Environment

Suez Environnement and GDF SUEZ will maintain strong commercial and industrial links



In strict compliance with competition laws:

- Purchase / Supply agreement
 - Power purchase agreement on electricity
- Cooperations between industrial activities
 - Waste energy production and commercialization
 - Construction of desalination plants
- Joint commercial offers
 - Production and distribution of bio-methane
- Special partner for GDF SUEZ' sustainable development policy
 - City of tomorrow
 - Smart Energy
- Cooperation on marketing and R&D
 - Coordination of R&D department

Group transformation in 2012 has been consistent with its ambitious strategic objectives BY PEOPLE FOR PEOPLE



Energy Europe business line creation January

International Power full acquisition April

Waiving control of Suez Environnement while maintaining long term partnership December

 SIMPLIFY THE GROUP'S **STRUCTURE**



REFOCUS ON ENERGY MARKETS



 STRENGTHEN POSITIONING IN FAST GROWING MARKETS



 PRESERVE FINANCIAL **FLEXIBILITY**



A more focused organization: 5 energy business lines with clear objectives



Energy	International

→ Focus on growth

Energy Europe

→ Focus on optimization

Global Gas & LNG

→ LNG growth and upstream hedge

Infrastructures

→ Strong cash flow generation and visibility

Energy Services

→ Energy efficiency growth

Accelerating GDF SUEZ transformation



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Reducing exposure to European merchant markets



Challenging environment in Europe

- Economic crisis and sluggish demand
- Downward pressure on commodity prices
- Increased competition
- Fiscal / regulatory pressure
- Energy market deeply transformed with new energy mix

Contribution from European thermal assets expected to decrease

Focus on performance of European asset base

- Reduce costs, scope and streamline European positions
- Optimize electricity and gas assets
- Integrate and strengthen portfolio management & trading
- Pursue dynamic gas contracts renegotiations

An ambitious roadmap to enhance value and preparing for growth



- Reduce exposure to European merchant markets
- Focus Capex allocation on development in fast growing markets
- Improve performance in operations with *Perform 2015*
- Develop key competitive advantages: strong presence in fast growing markets, leadership in Energy efficiency and LNG

Enhancing value creation

Reducing net debt

Setting management priorities⁽¹⁾ to adapt the Group to the current environment



REDUCE SIGNIFICANTLY NET DEBT

- Reduction of net debt to ~€30bn by end 2014
- Enhanced asset optimization program: €11bn over 2013-2014
- Equity consolidation of Suez Environnement
- Ambitious plan Perform 2015
- Net debt/EBITDA ≤2.5x and "A" category rating over 2013-2015

ENHANCE FINANCIAL FLEXIBILITY



 Reduction of gross capex target from €9-11bn to €7–8bn over 2013–2015

IMPROVE OPERATIONAL EFFICIENCY



- Perform 2015 targeting
 - gross P&L contribution of ~€3.5bn over 2012-2015
 - capex and working capital optimization of ~€1bn over 2012-2015

MAINTAIN ATTRACTIVE DIVIDEND POLICY



• 2012 total dividend to be proposed to AGM: €1.50 per share

⁽¹⁾ All indications pro forma equity consolidation of Suez Environnement as of 01/01/2013

Perform 2015: a significant ambition in P&L and cash flow optimization





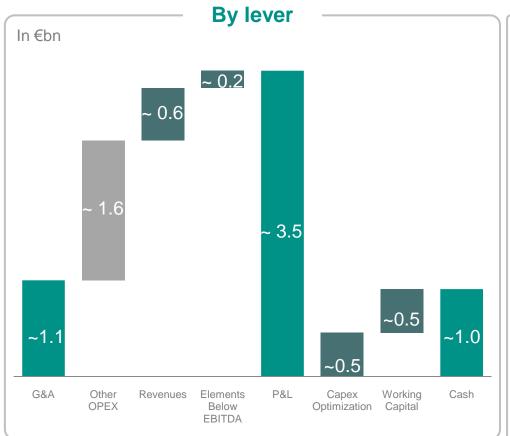
~€3.5bn

Gross P&L contribution in 2015

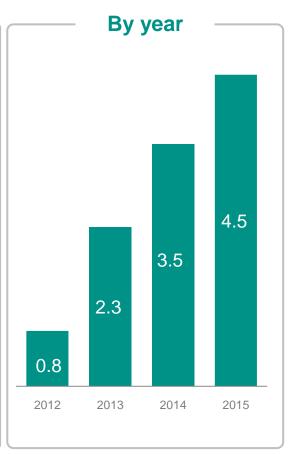
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~€1bn

Capex and working capital optimization in 2015







A significant improvement in each of the Group's activities

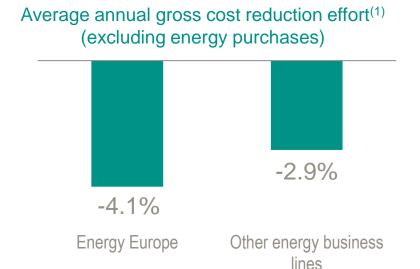


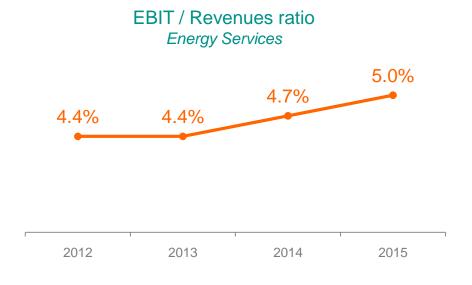
Energy

- Strong influence of external factors on performance (commodity prices, regulation)
- Capital intensive
- At constant capacity, cost evolution directly impacts EBITDA

Services

- Operational excellence is the key performance driver (pricing, productivity, G&A)
- Revenue and costs are closely linked to drive performance in a labor intensive sector where price is sensitive to operational efficiency gains which are partially passed-through to customer.
- Operationnal steering through EBIT / Revenues ratio





⁽¹⁾ Excluding additional revenue generation

A dedicated HR approach to support Perform 2015



Approach

- Adapt hiring policy according to regional and business dynamics
- Reinforce significantly internal mobility
- Pursue training policy orienting its focus to support Perform 2015

Considerable leeway on HR levers

2012 situation(1)

- ~ 25,700 new hirings including 13,770 permanent contracts
- ~ 6,500 internal moves
- ~ 2,200 retirements
- ~ 5,600 voluntary turnovers

A project organization to ensure that targets will be met



Phase 1: completed by end of current year

- Acceleration of quick wins in 2012: overachievement of 2012 target by €200m
- Ambition cascaded to all business lines
- Direction of Group Performance in charge of following-up the implementation
- Dedicated tools for project steering and progress tracking
- Bi-Monthly review by Group's Management Committee

Phase 2: accelerate implementation (January 2013)

- Additional projects kicked-off
- Appointment of dedicated project managers to complete detailing of individual projects and capture value creation
- Incentive mechanisms aligned with performance objectives

Accelerating GDF SUEZ transformation



- Accelerating Group focus
- Implementation of an ambitious action plan adapted to current environment
- Focused growth for the future

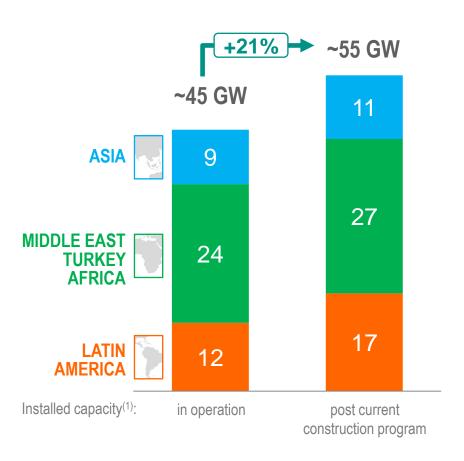
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Accelerating the development in fast growing markets: power generation



Evolution of installed capacity in fast growing markets



Future projects to meet increasing energy demand

Where the Group has built pioneering positions: Latin America, Middle East, Asia

In new targeted markets like South Africa, Kuwait, India or Mongolia

Current construction program:

80% in fast growing markets

Assessing opportunities in new areas:

Eastern Africa

Accelerating the development in fast growing markets: natural gas



Develop along the gas value chain

Increase upstream positions to support the Group's strategy

- Liquefaction projects
 Australia, USA, Cameroon
- Exploration & Production
 - Partnerships and new frontiers
 - Production of ~60 Mboe in 2014–2015
- Explore non-conventional gas opportunities

Develop LNG sales

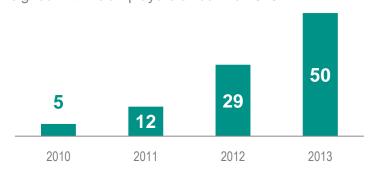
Assess new partnerships in infrastructure projects

LNG terminal/storage in India and China

With a clear focus on natural gas

Shifting from Atlantic basin to Asian premium markets

Number of LNG cargoes from deals signed with Asian players since mid 2010



Ambitious objectives in LNG

- Reach 20mtpa of supply by 2020 (16mtpa in June 2012)
- ~x2 external sales by 2020 (vs 2010), mainly in emerging markets

Energy Efficiency: leveraging on competitive advantage



Growing needs in energy efficiency

Meeting markets' new expectations

- Develop energy performance contracting
- Provide a global response to the urban challenges

Anticipating technological evolutions

- Smart technologies: decentralized energies, demand-side management
- Services to new energy consumption: data centers

Potential additional market for energy efficiency:

Valued up to €80bn in Europe by 2020



Financial strength as a competitive advantage

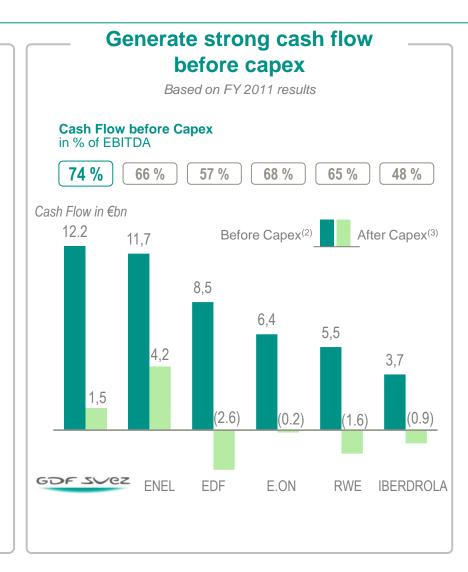


Keep solid financial structure

« A » category rating

- Best in class access to markets with a low cost of financing
- Contributing to business successes
 & ability to build strong partnerships

	S&P		Moody's
AA-		Aa3	EDF (stable)
A+	EDF (stable)	A1	GDF SUEZ (negative)
A	GDF SUEZ (stable)	A2	
A-	E.ON (stable)	A3	E.ON (stable) RWE (negative)
BBB+	RWE (stable) ENEL (negative)	Baa1	IBERDROLA (RUR ⁽¹⁾ negative)
BBB	IBERDROLA (stable)	Baa2	ENEL (negative)
As of 12/	/03/2012		



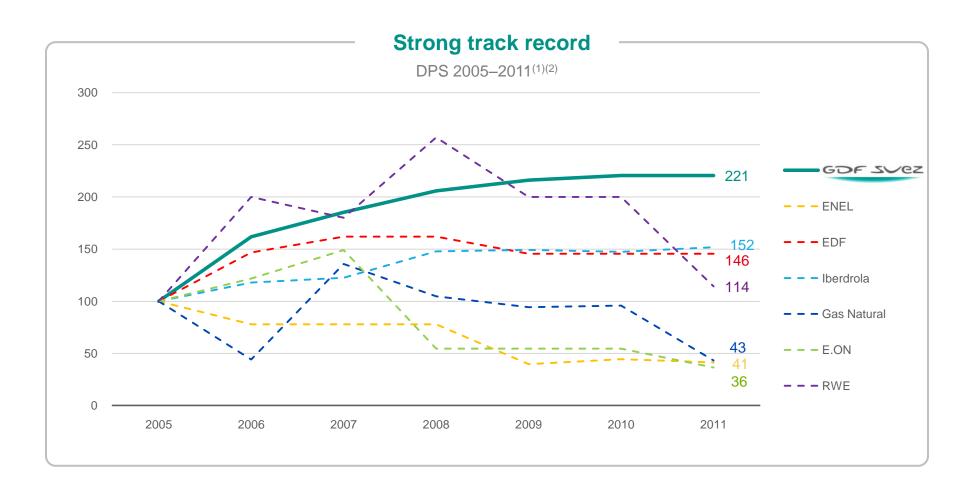
⁽¹⁾ Rating Under Review

⁽²⁾ Cash Flow before Capex = Operating Cash flow – Tax cash expenses – Net financial expenses +/- Δ WCR

⁽³⁾ Cash Flow after Capex = Operating Cash flow – Tax cash expenses – Net financial expenses +/- Δ WCR – Gross Capex

Maintain our dividend policy





⁽¹⁾ Regular dividend paid excluding exceptional dividend (source: Bloomberg)

⁽²⁾ Rebased 100 as of 31/12/2005

Financial targets⁽¹⁾



2012

All targets confirmed

2013

- Net Recurring Income group share(2): €3.1-3.5bn
 - average weather, stable regulation
 - indicative EBITDA of €13-14bn, flat at constant scope vs 2012
- Gross CAPEX: €7–8bn
- Net debt/EBITDA ≤2.5x and "A" category rating

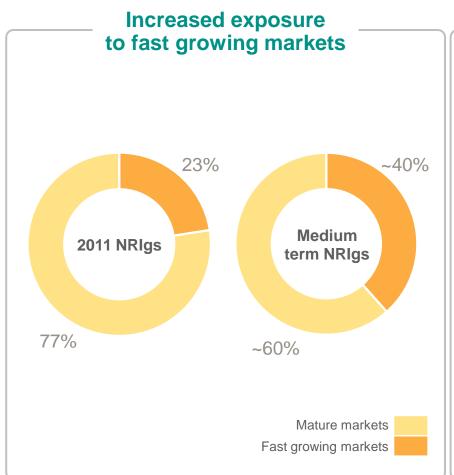
Targets pro forma equity consolidation of Suez Environnement as of 01/01/2013 and after disposals

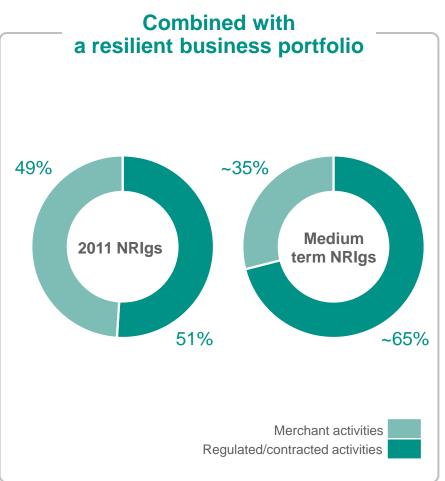
Similar range of net recurring income group share expected in 2014 and rebound in financial performance in 2015⁽³⁾

- (1) Targets assume average weather conditions, full pass through of supply costs in French regulated gas tariffs, Doel 3 and Tihange 2 restart in February 2013, no other significant regulatory and macro economic changes, pro forma equity consolidation of Suez Environnement as of 01/01/2013, commodity prices assumptions based on market conditions as of end of August 2012 for the non-hedged part of the production, and average foreign exchange rates as follow for 2013: €/\$1.27, €/BRL 2.42.
- (2) Excluding restructuring costs, MtM, impairment, disposals, other non recurring items and nuclear contribution in Belgium
- (3) Previous indications for 2015 are no more relevant due to changes in scope and evolution of the environment

Capturing & securing growth in the medium term







Strong confidence in ability to deliver profitable growth



Transform business model in mature markets

- Strong action with Perform 2015
- Optimize generation asset base by mothballing or closing low-utilized assets
- Commission an additional renewable capacity of 2 GW by 2017 in Europe



Benefit from development in fast growing markets

- Strong track record in key markets
- Pursue growth in existing markets by leveraging on new projects
- Capture opportunities in new markets (South Africa, Kuwait, India, Mongolia)



Leverage on LNG and Energy Efficiency

- Reach 20 mtpa LNG supply portfolio by 2020
- Double external LNG sales by 2020, mainly in emerging markets
- Increase Energy Efficiency revenues by 40% by 2017





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A distinctive business model tailored for value creation

Isabelle KOCHER

Executive Vice-President, Chief Financial Officer



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A DISTINCTIVE BUSINESS MODEL TAILORED FOR VALUE CREATION



2013 financial targets

- A violent shock in energy in Europe and other mature markets
- Strong reaction to protect value creation
- Robust cash flow generation supported by powerful growth relays and counter-cyclical activities
- Sustained dividend policy

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2013 financial targets



Crisis in mature energy markets accelerating in 2013, especially in Europe

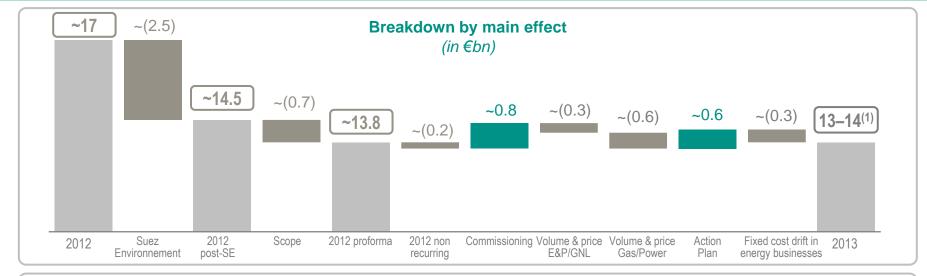
Capturing significant growth from our strategic priorities in fast growing markets

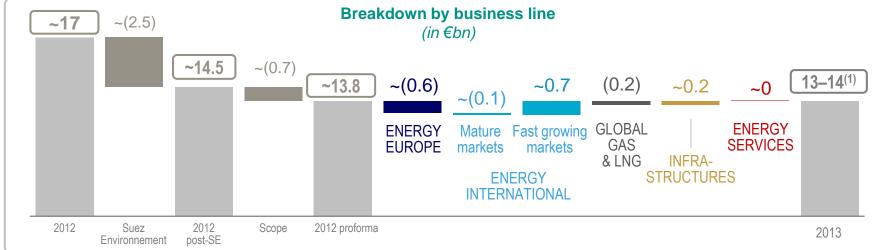
Launching an ambitious action plan enhancing operational performance in each business line

Deleveraging through an upgraded asset optimization program

2013 EBITDA: stable at constant scope







⁽¹⁾ Targets assume average weather conditions, full pass through of supply costs in French regulated gas tariffs, Doel 3 and Tihange 2 restart in February 2013, no other significant regulatory and macro economic changes, pro forma equity consolidation of Suez Environnement as of 01/01/2013, commodity prices assumptions based on market conditions as of end of August 2012 for the non-hedged part of the production, and average foreign exchange rates as follow for 2013: €/\$1.27, €/BRL 2.42.

A €3.1–3.5bn guidance on 2013 NRIgs



In €bn	2013
EBITDA ⁽¹⁾	13–14
Depreciation, amortization and provisions & others	~(6.0)
Current Operating Income	7–8
Financial result (recurring)	(2.0–2.2)
Income tax (recurring)	(1.8–2.0)
Share in net income of associates (recurring)	~0.5
Non controlling interests (recurring)	(0.6–0.8)
Net recurring income group share ⁽¹⁾⁽²⁾	3.1–3.5

⁽¹⁾ Targets assume average weather conditions, full pass through of supply costs in French regulated gas tariffs, Doel 3 and Tihange 2 restart in February 2013, no other significant regulatory and macro economic changes, pro forma equity consolidation of Suez Environnement as of 01/01/2013, commodity prices assumptions based on market conditions as of end of August 2012 for the non-hedged part of the production, and average foreign exchange rates as follow for 2013: €/\$1.27, €/BRL 2.42.

⁽²⁾ Excluding restructuring costs, MtM, impairment, disposals, other non recurring items and nuclear contribution in Belgium

A DISTINCTIVE BUSINESS MODEL TAILORED FOR VALUE CREATION



- 2013 financial targets
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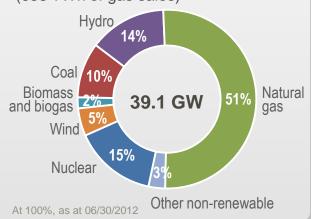
December 6, 2012

Energy Europe: impacted by a violent shock



Energy Europe business profile

- Strong presence in France, Benelux
- Diversified energy mix mostly based on gas-fired plants
- Large sales portfolio (638 TWh of gas sales)



Key business drivers

Sensitivity to commodity prices (power prices, power spreads, gas to oil spread)

Exposure to local regulation (tariffs and incentives)

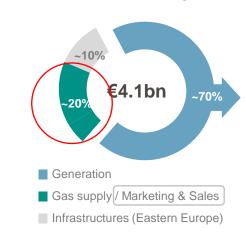
Pressure on demand and margins in Marketing & Sales activities

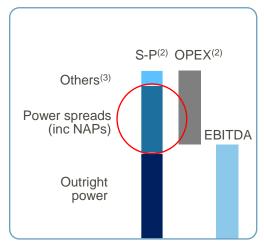
Climate impact mainly on gas sales

Differentiating factors

- Presence along the whole electricity value chain; highly diversified energy mix; among the lowest CO₂ energy producer in Europe (per MW)
- Uniquely diversified gas supply portfolio, with a decreasing exposure to oil/gas spread
- Large customer base in Europe

2011 EBITDA breakdown⁽¹⁾





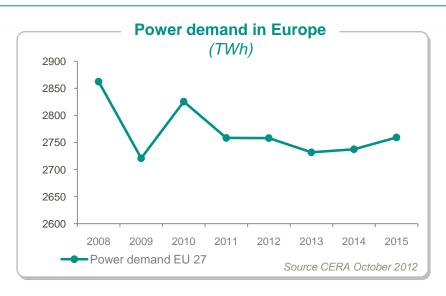
⁽³⁾ Others: trading, feed-in tariffs, biomass

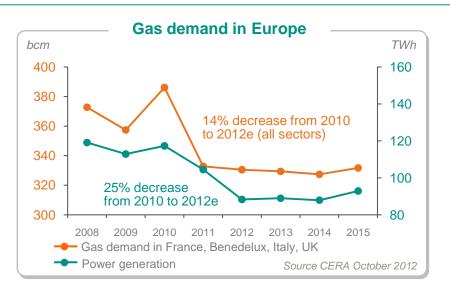
(2) S-P ≈ margin on variable costs; OPEX ≈ fixed costs

⁽¹⁾ After correction of climate and tariff effects in 2011

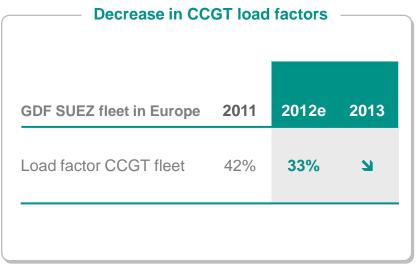
Energy Europe: sharp decrease in energy prices and spreads











Energy Europe: securing gas supply margin through intense renegotiations



Severe competition in a context of decreasing demand

- Sharp decrease of gas sales to Giants in Europe (-24TWh in 2011)
- Strong competition leading to market share decrease in Belgium
- Cost inflation only partially factored in prices

Securing gas supply margin

- Play on all levers of negotiation to achieve our goals
- No arbitration ongoing on major contracts
- Option to review prices on 100% of the LT supply portfolio by end 2014
- Maintain our competitive advantage with a diversified portfolio (suppliers, LNG)
- Gas supply EBITDA to remain positive over 2012-2015: upper end of €100-200m range in 2012; above €200m in 2013-2015

Energy Europe: strong regulatory and fiscal pressure



Pressure from local regulators

- Increase of tariffs for grid use in Belgium
- Tariff freeze (gas and electricity) in Belgium in 2012
- Tariff increase limited to 2% for Q3 and for Q4 for gas retail in France; positive ruling from Conseil d'Etat

Increasing fiscal pressure

- Nuclear contribution in Belgium
- New tax framework in France
- "Coal tax" in the Netherlands
- "Green & CHP Flanders Decree" and "Flanders Water Tax" in Belgium
- Levy on buried pipelines and cables in Hungary

Mitigating the violent impact of the crisis before rebounding



- Prices, regulatory and fiscal pressure and more severe competition could have led to a decrease in 2013 EBITDA vs 2012 of ~€1bn
- Perform 2015, increased volumes and other positive effects will limit the decrease to ~€(0.6)bn
- Crisis in European energy markets to continue in 2014
- Rebound option in Europe and other mature markets in 2015

A DISTINCTIVE BUSINESS MODEL TAILORED FOR VALUE CREATION



- 2013 financial targets
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Strong reaction to protect value creation



Reduce costs and increase revenues with Perform 2015 Costs

Reduction of net debt to ~€30bn by end 2014

Acceleration of Group's transformation



Perform 2015 aims at improving performance in operations

- Accelerate implementation of the Group's strategy in a systematic and sustainable way over a three year period (2012-2015)
- Enhance support through centrally-driven enablers (change management, HR mobility) and a dedicated Project Management Office
- Include transversal initiatives to leverage Group scale (G&A, other OPEX, procurement) and systematic benchmark approach
- Track total costs and savings at a detailed level
- ~€0.1bn of implementation costs included in recurring net income over the period

Perform 2015: a significant ambition in P&L and cash flow optimization





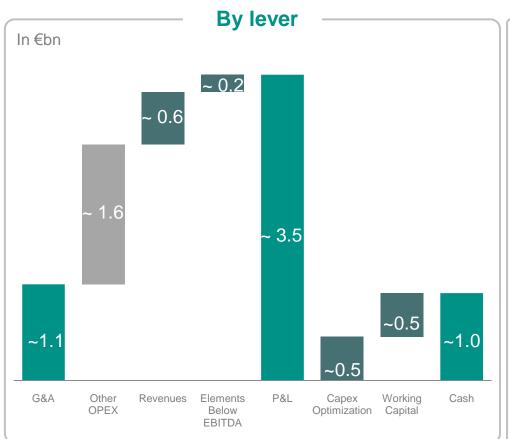
~€3.5bn

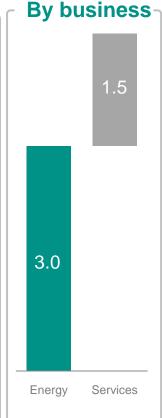
Gross P&L contribution in 2015

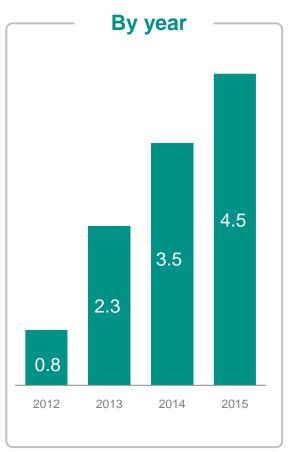
S.

~€1bn

Capex and working capital optimization in 2015



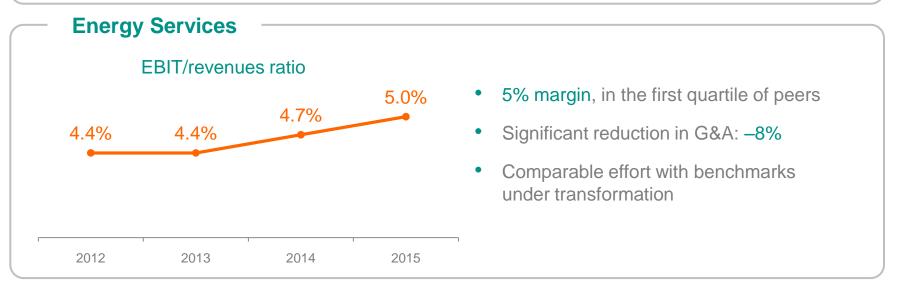




Perform 2015: cost reduction for Energy and Services business lines



	2011 cost base in €bn	Cost reduction over 2012-2015	Benchmarl integrated ut				
Energy Europe business line	4.5	15%	15%	13%	9%	11%	
Other Energy business lines	5.0	11%	Over	Over	Over	Ove	

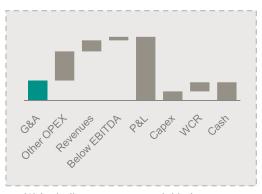




Examples of levers – G&A

Benchmark of G&A costs as % of revenues





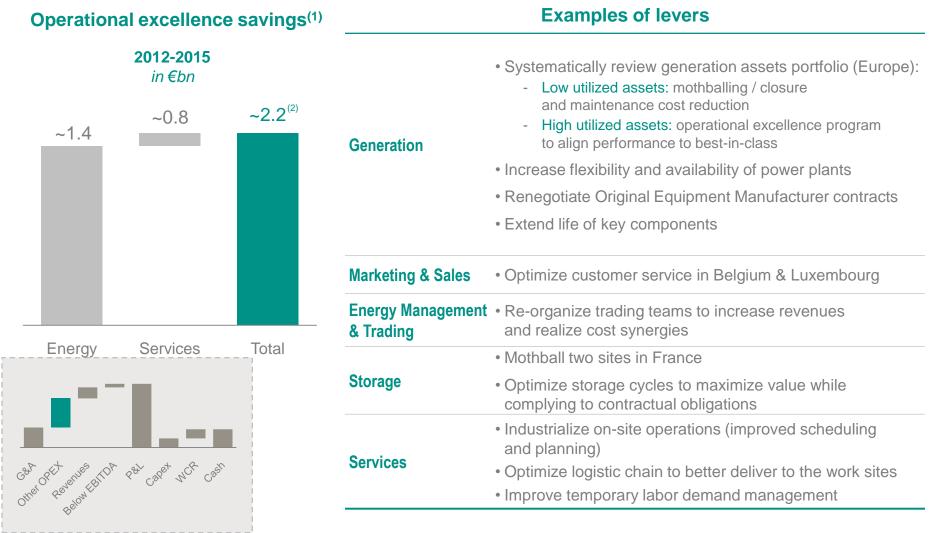
- (1) Including procurement initiative
- (2) Sample of 36 utility companies

A 15% reduction objective: €1.1bn in 2015⁽¹⁾

- Optimize Corporate Center:
 - Review roles and responsibilities through a value-added activity based analysis
 - Reduce external expenses
- Deploy lean approach in SSCs and review governance to increase productivity
- Reinforce role of Support Functions (Finance, HR, IT, Communication) across the Group to drive transversal operational efficiency
- Evolve towards an optimized and shared IT infrastructure



Examples of levers - Operational excellence



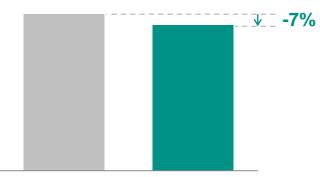
- (1) Excluding volume, scope, inflation, foreign exchange and other effects
- (2) Including procurement initiative and revenue generation



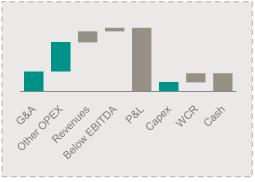
Examples of levers – Procurement

A well structured transformation program

Gross savings objective of ~€1.7bn vs. 2011⁽¹⁾



2011 2015 Addressable procurement baseline⁽²⁾



- Steered at Group level in close coordination with Business Line operations
- Rolled out from December 2012 in ~10 waves of 10 to 20 categories (e.g., temporary labor, IT Services, industrial boilers, pumps, gas turbine air filters)

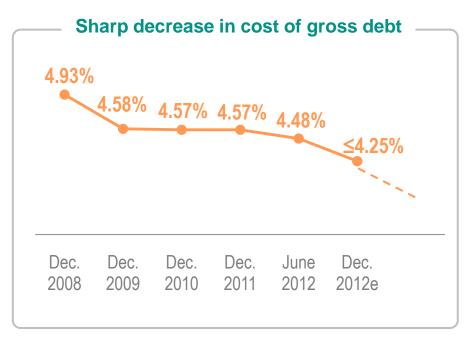
Examples of levers

Each category will be screened in respect to 4 topics:

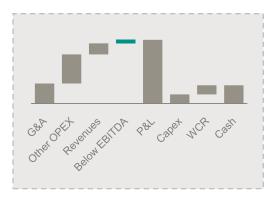
- Competitive bidding and supplier panel management: e.g., for IT services and temporary labor
- Products/ services specifications: e.g., specifications optimization and standardization of Gas turbines air filters
- Demand management
- Business process optimization
- (1) Excluding volume, scope, inflation, foreign exchange and other effects
- (2) Opex and Capex



Dynamic debt management to decrease cost of gross debt

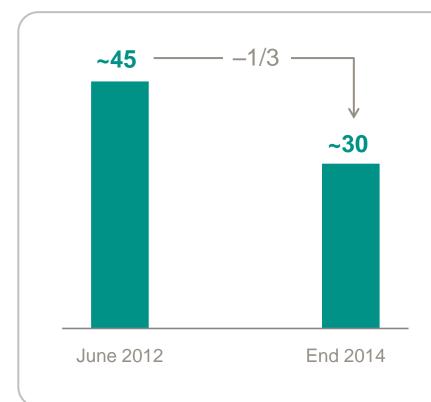


- Diversified access to bonds markets with positive arbitrage versus Euro markets
- Successful debt optimization following full acquisition of International Power
- Active management of interest rates risk through continuous optimization of fixed and variable allocation



Decrease by ~€0.2bn of interest expenses between 2012 and 2015





- Equity accounting of Suez Environnement
- An enhanced asset optimization program: €11bn over 2013-2014 out of which usual asset rotation of around €1.5bn per year
- Towards a more focused capex program





Waiving control of Suez Environnement while maintaining long term partnership

- Non-renewal of Suez Environnement shareholders' agreement upon expiry in July 2013
- Change in Suez Environnement governance to become a fully independent company
- Loss of effective control and equity consolidation
- Set-up of industrial cooperation agreements

Reduction of minority interests

- P&L: €-0.4bn⁽¹⁾
- Balance sheet: €–5.5bn⁽¹⁾

Strong deleveraging

• Net debt down by ~€7.5bn⁽²⁾

No impact on RNIgs

 GDF SUEZ keeping a 35.7% stake in Suez Environnement

^{(1) 64.3%} of Suez Environnement holding

²⁾ Based on Suez Environnement targets: stability of EBITDA 2012 vs 2011 and net financial debt/EBITDA ratio at around 3 times



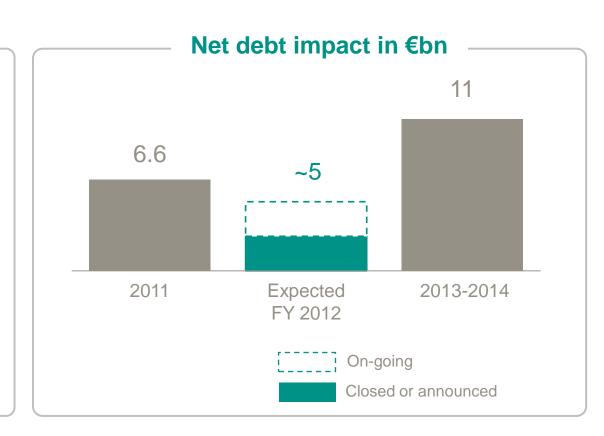
An enhanced asset optimization program: €11bn over 2013-2014

BY PEOPLE FOR PEOPLE

90% of the current €13bn optimization program achieved by the end of 2012

A value creative optimization program targeted on assets with:

- net debt/EBITDA ratio >6
- · high multiple on PE



Estimated impact on FY 2013 vs 2012

EBITDA ~(€0.7bn)

Net recurring income Group share ~(€0.1bn)



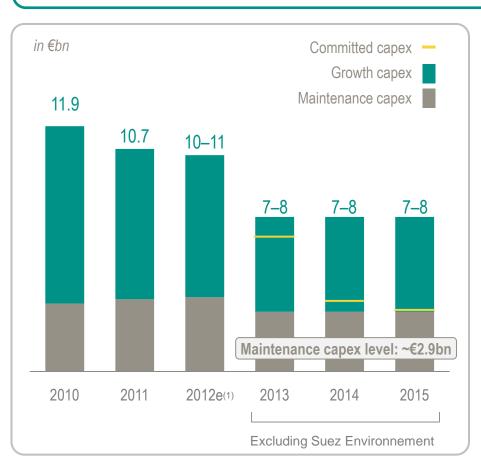
Towards a more focused capex program

BY PEOPLE FOR PEOPLE



Flexibility maintained

Higher than peers

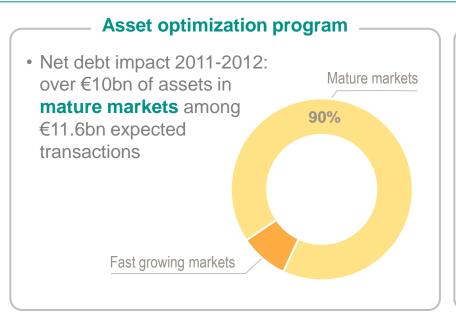


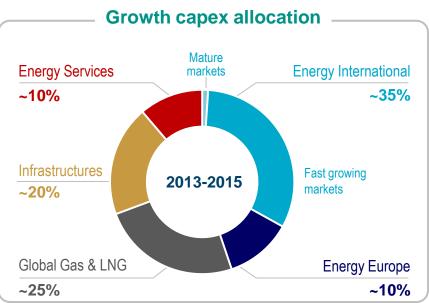


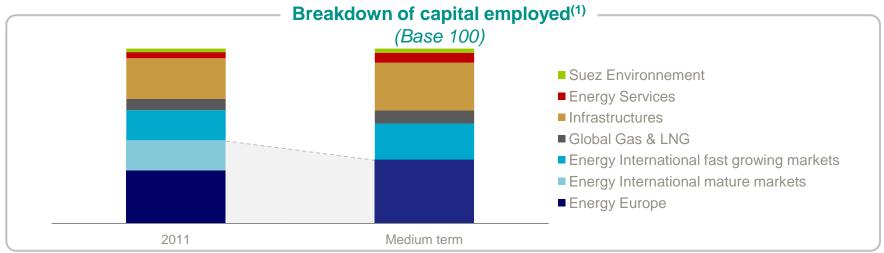
(1) Excluding IP acquisition

Acceleration of Group's transformation









(1) Suez Environnement equity accounted





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A DISTINCTIVE BUSINESS MODEL TAILORED FOR VALUE CREATION



- 2013 financial targets
- A violent shock in energy in Europe and other mature markets
- Strong reaction to protect value creation
- Robust cash flow generation supported by powerful growth relays and counter-cyclical activities
- Sustained dividend policy

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Energy International in fast growing markets

The long term growth engine, fueled by new projects and increasing prices



Fast Growing Markets business profile

 Leading independent power producer with high quality asset portfolio and strong pipeline of projects

Installed capacity	45.2 GW
Latin America / Mexico Middle East-Turkey-Africa Asia	11.8 GW 24.0 GW 9.4 GW
Under construction	9.4 GW
At 100%, as at 06/30/2012	

Differentiating factors

- Extensive experience in raising capital for projects
- Long-term relationship building with off-takers and partners
- Capacity under construction is highly contracted

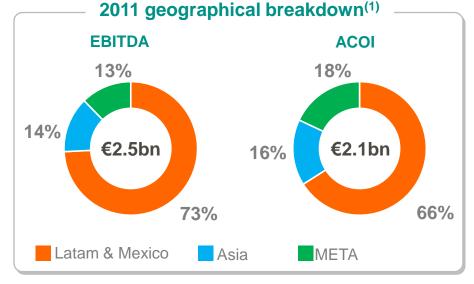
Strong track record in key countries
 Presence

Brazil	>15 yrs
Thailand	>15 yrs
Saudi Arabia	>8 yrs

 Synergies with in-house engineering activities

Key business drivers

Long term contracts up to 30 years
Indexed to local inflation in Brazil
Contracts USD denominated outside Latam
Low commodity exposure
Strong growth in demand



(1) Proforma 2011 post International Power full integration

Energy International in fast growing areas



A strong pipeline of projects



⁽¹⁾ Potential new capacity needed in the markets targeted by GDF SUEZ in emerging regions by 2020

⁽²⁾ At 100% as of June 30, 2012 (3) Excluding capacity needed in China

Global Gas & LNG

A highly valuable projects portfolio



Global Gas & LNG business profile

- E&P strongholds (Norway, Netherlands, Germany, UK)
- Diversified portfolio of E&P assets
- High level of investments in exploration and development
- Diversified and flexible LNG portfolio
- Large tanker fleet and contracts to take advantage of opportunities in premium markets

2P reserves (at end 2011) **789mboe**

LNG portfolio (at June 2012) **16mtpa**

Differentiating factors

- High level of experience & know-how in E&P strongholds
- Diversified LNG portfolio covering supply, sales contracts, and shipping
- Strongly positioned to capture value in premium markets

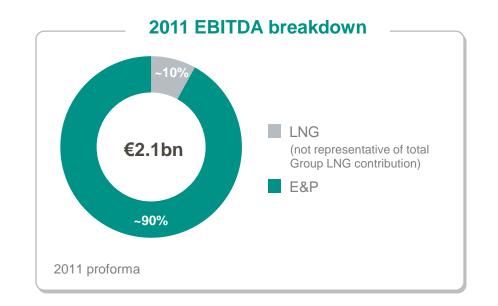
Key business drivers

Poised to profit from an increase in oil & gas prices

Fill a key role in the Group's natural hedging

Profitable growth strategy focused on premium markets

Optimize the LNG portfolio

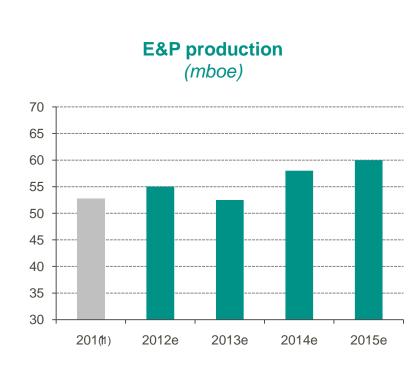


Global Gas & LNG

A highly valuable projects portfolio



Projects portfolio



Despite a temporary decrease in 2013, COD of major projects leads to increase in level of production

- Gudrun (Norway) in 2014
- **Cygnus** (UK) in 2015
- Jangkrik (Indonesia) in 2016

Infrastructures

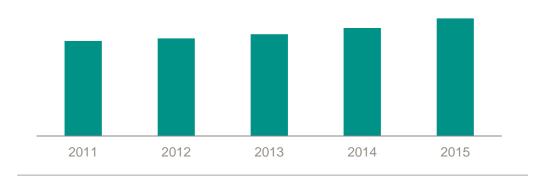
Long-term growth with strong visibility



Infrastructures business profile

- Four main types of assets of which three are regulated
- A clear and stable regulation framework: four years duration with a yearly update
- Attractive RAB return rates up to 11.25% (incentives included)
- Growing infrastructure needs in Europe
- Income exposure to inflation hedged for regulated business

EBITDA trends

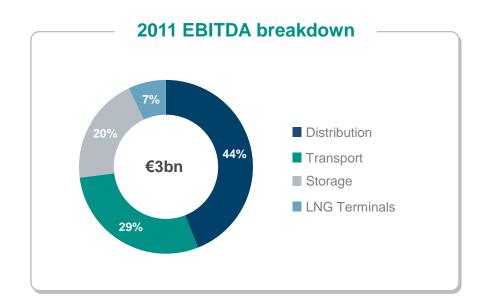


Key business drivers

Highly predictable and stable capex-driven growth

Residual exposure to merchant markets through storage operations

Climate leading to income volatility with no risk exposure according to regulation rules



Energy Services

Geared to an increasing need in energy efficiency



Energy Services business profile

Services

- Focused on energy efficiency and/or environmental for major facilities
- For large industrial or tertiary customers, public or private
- · Located primarily in Europe

Of two types:

- Asset management of decentralized energy facilities (heat networks, cold networks, electricity networks, cogeneration facilities, boilers ...)
- Labor activities specialized in energy efficiency or with high value added (engineering) or with high volumes (installations, maintenance, works, ...) on major energetic equipments

Key business drivers

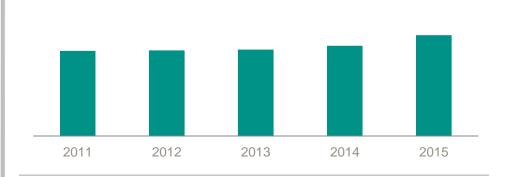
Evolution of the economic context and industrial activities

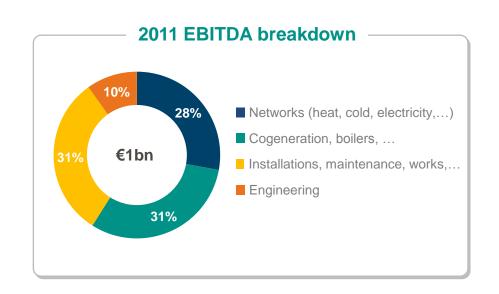
Favorable regulations for energy efficiency and urban renovation in Europe

Trend of outsourcing of utilities and related functions by major customers, public or private

Engineering activities expanding primarily in fast growing markets

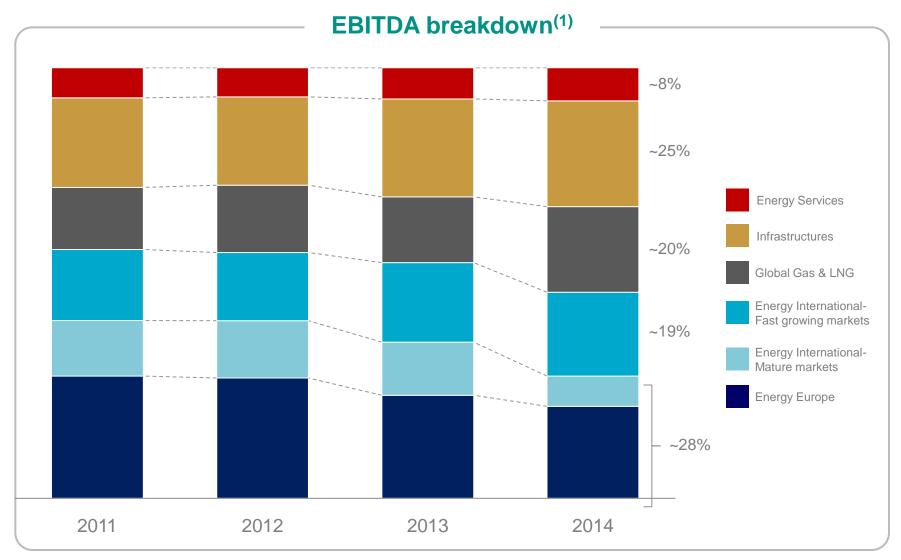
EBITDA trends





Rebalancing our portfolio towards fast growing markets and counter-cyclical activities

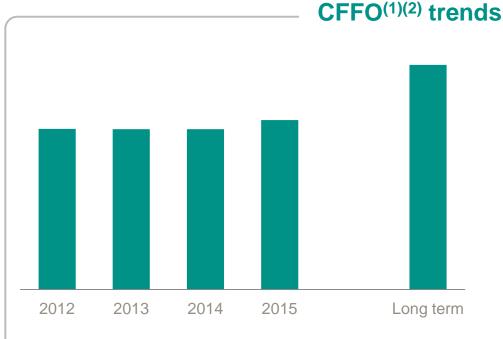




⁽¹⁾ Suez Environnement equity accounted and excluding others

Robust cash flow generation supported by powerful growth relays





- Powerful growth relays supported by:
 - Increasing energy demand in fast growing markets
 - Energy efficiency needs in mature markets
- Positive momentum in E&P and LNG operations
- Efficient counter-cyclical role of Infrastructures operations

A DISTINCTIVE BUSINESS MODEL TAILORED FOR VALUE CREATION



- 2013 financial targets
- A violent shock in energy in Europe and other mature markets
- Strong reaction to protect value creation
- Robust cash flow generation supported by powerful growth relays and counter-cyclical activities
- Sustained dividend policy

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A well-balanced financial equation



Attractive shareholder remuneration

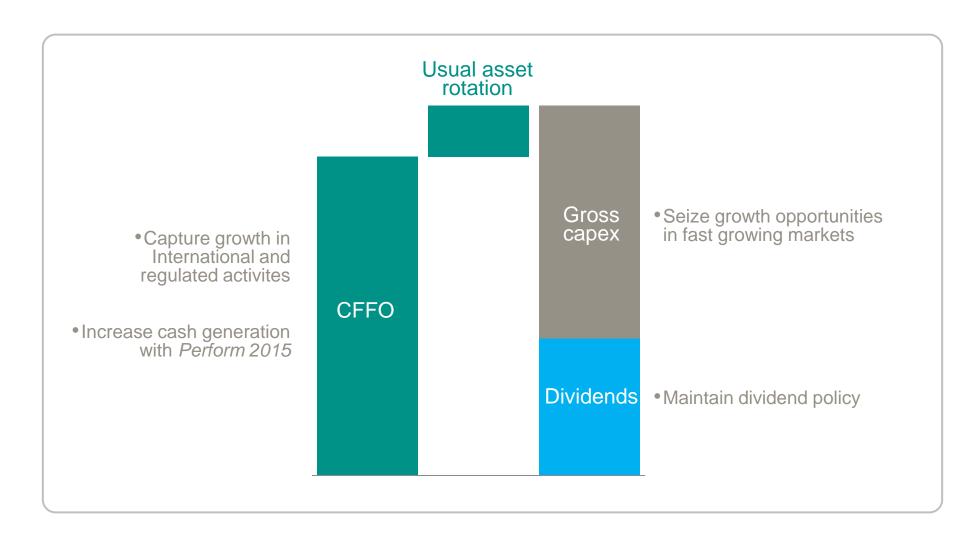
Robust cash flow generation

Solid financial structure

Refocused capex and upgraded asset optimization program

Solid cash flow base to sustain both shareholder remuneration and growth ambition





Sustained dividend policy



Solid balance sheet structure and strong rating

Capital expenditure flexibility

Robust cash flow generation covering dividend

DPS 2012 = €1.50 to be proposed for approval by GDF SUEZ Annual General Meeting on April 23, 2013



CONCLUSION

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An attractive business model focused on value creation



A violent shock in energy in Europe and other mature markets

- Continuous pressure on power prices and clean spark spreads
- Fiscal / regulatory pressure
- Severe competition

Strong reaction to protect value creation

- Reduce costs and increase revenues with Perform 2015 Costs
- Reduction of net debt to ~€30bn by end 2014
- Acceleration of Group's transformation

Robust cash flow generation

- Powerful growth relays supported by:
 - Increasing energy demand in fast growing markets
 - Energy efficiency needs in mature markets
- Positive momentum in E&P and LNG operations
- Efficient counter-cyclical role of Infrastructure operations
- Rebound option in mature markets in the medium term

Sustained dividend policy

Strong cash flow securing attractive dividend policy





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INVESTOR DAY Q&A



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Energy Europe transformation

Moving forward in a challenging environment

Jean François CIRELLI

Vice-Chairman and President, in charge of the Energy Europe business line



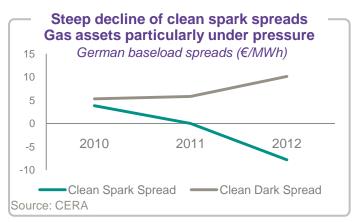
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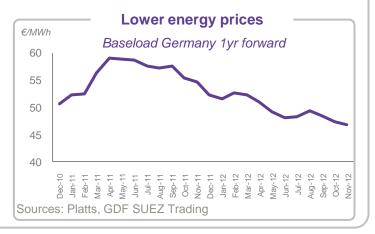
Fundamental trends reshaping the European market



A challenging environment affecting value creation

- A flat energy demand in an adverse economic context
- A difficult regulatory context in most European countries
- Lower power prices and spark spreads impacting negatively our gas assets
- Renewable energy development lowering the load factors of thermal assets
- From 2013, Utilities will pay for CO₂





Results prospects expected to be lower in 2013 and 2014

Our answers to face current challenges in the European market

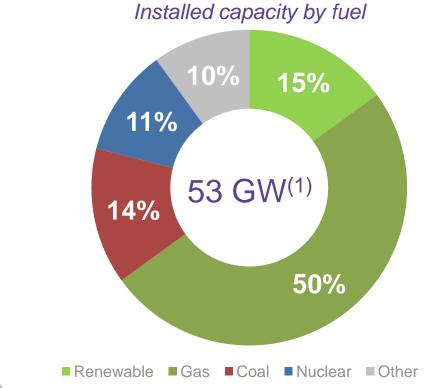


- 1 > Keep a diversified energy mix
- 2 Focus on operational excellence, reduce costs and limit exposure
- 3 Pursue selective and capital-efficient development

Keep a balanced energy mix in an uncertain environment







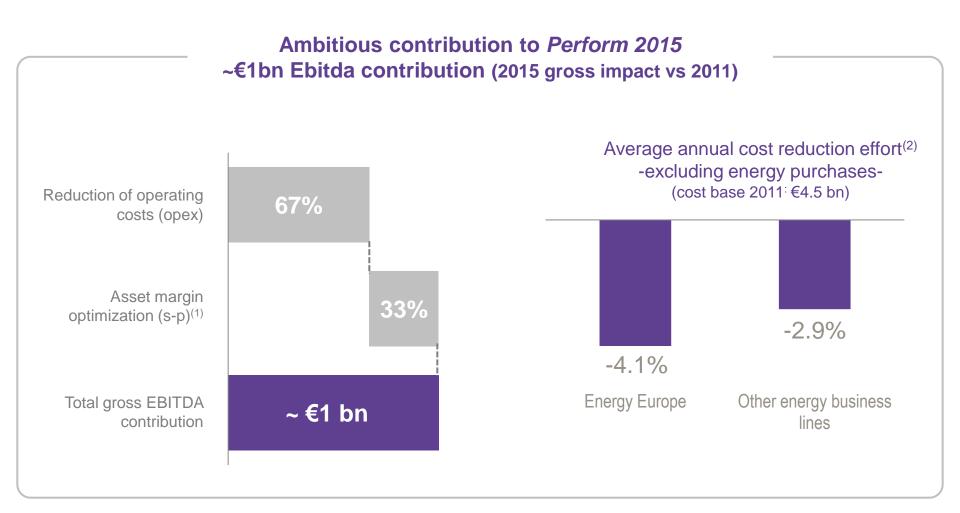
	Installed Capacity in GW ⁽¹⁾
Gas	26.2
Coal	7.5
Renewable	8.1
Nuclear	5.9
Other	5.2
TOTAL	53.0

Ability to operate all technologies and flexibility to seize market opportunities

(1) At 100% as of June 2012, Energy Europe + Energy International assets in Europe, including mothballed assets

Focus on operational excellence, reduce costs and limit exposure





⁽¹⁾ S-P = margin on variable costs; OPEX = fixed costs

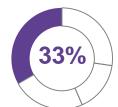
⁽²⁾ Excluding additional revenue generation

Perform 2015 implemented throughout the whole organization



Breakdown of ~ €1bn gross EBITDA contribution by 2015

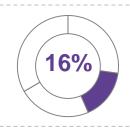
Generation: Continuous improvement & adaptation of the fleet to reduce costs and increase efficiency, availability & flexibility



Energy Management Trading: Pan European & cross commodity portfolio optimization to optimize value & develop new business



Marketing & Sales: Reduction of cost base and repositioning of offers



G&A and **IT**: Cost reduction





Generation: optimize the fleet (1/2)



Need for efficiency, flexibility and availability

- To deal with more renewable energy development, especially in CWE⁽¹⁾
- To benefit from higher load factors, to increase captured prices and to improve profitability

Perform 2015

- Reduce operating costs
- Optimize maintenance Capex taking into account utilization of assets
 - → Objective Reduce Opex & maintenance Capex by 15% vs baseline 2011
- Increase
 - efficiency: improvement of fuel conversion
 - availability: reduction of outage, lifetime extension, improve reliability
 - flexibility: reduce minimum load, increase ramp up...

Generation: optimize the fleet (2/2)



2 levers to increase CCGT efficiency: reduce minimum load and increase ramp up

Example 1

Reduce minimum load (Pmin)

REALIZED

 Initial Pmin (2010)
 280 MW

 Pmin reduced (2012)
 160 MW

OBJECTIVE

Reduce up to 80 MW

Example 2

Increase ramp up

REALIZED

Initial ramp-up 10 MW/min

OBJECTIVE

Increase up to 16 MW/min

Generation: mothball or close low utilized assets (1/2)



Ongoing action for low utilization assets

Assets concerned

- Load factor < 25 %
- Peaking assets
- Lowest profitability assets

Decision already taken

• 2009-2011: **3.6 GW**

• 2012-2013: **1.6 GW**



Plant	Country	Fuel	Capacity MW	Status
Realized 2009-20)11			
Teesside	U.K.	Gas	1,830	Capacity reduction
Amercoeur 2	Belgium	Coal	127	Closed
Mol 11-12	Belgium	Coal	255	Closed
Kallo	Belgium	Gas	522	Closed
Rodenhuize 2-3	Belgium	Other	258	Closed
Polaniec 8	Poland	Coal	205	Conversion
Dunamenti F08	Hungary	Gas	206	Conversion
Others		-	200	Closed
TOTAL			3,603	
Planned 2012-2013				
Ruien 3-4-5-6-7	Belgium	Coal, Gas	879	Close
Awirs 5	Belgium	Gas	294	Close
Shotton	U.K.	Gas	210	Close
Derwent	U.K.	Gas	210	Close
TOTAL			1,593	

Generation: mothball or close low utilized assets (2/2)



Additional measures

- Reinforcement of the review process to react to deteriorating market conditions
- To define an appropriate action plan:
 - Close unprofitable units
 - Convert to peak units
 - Mothball
 - Further optimize profitable assets



2012 new decisions

Mothball or close additional 2.1 GW in coming month

2012-2013	Country	Capacity MW (gas)	Actions
Bergum BG10	Netherlands	252	Close
Bergum BG20	Netherlands	252	Close
Harculo HC60	Netherlands	263	Close
Eems EC20	Netherlands	530	Mothball
Dunamenti F (4 units)	Hungary	826	Close
TOTAL		2,123	

- New review of additional ~3.3 GW
- Further decision to be taken early 2013

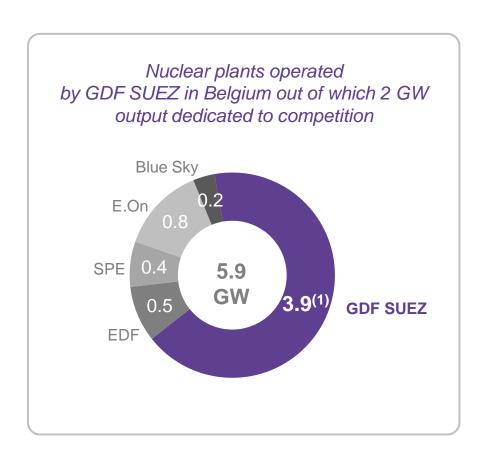
Address nuclear fleet challenges (1/2)



Objective

- Keep nuclear in the energy mix
- Preserve very good availability of nuclear fleet
 - ~89% in 2011 in average

 Specific situation in 2012 due to D3 and T2 unavailability
- Maintain options for nuclear development in Europe
 - UK, Poland



⁽¹⁾ Belgian operated nuclear capacity by GDF SUEZ, as of 1/1/2012, net of third party capacity and drawing rights

Address nuclear fleet challenges (2/2)



Short term

Challenges for Doel 3 & Tihange 2

- Finalization of the characteristics of the technical file
- File to restart production safely submitted to the Nuclear Safety Authorities (FANC)
- Evaluation by internal and external experts appointed by FANC
- FANC and governmental decisions expected early 2013

Nuclear contribution

- Contribution of €550m for 2012 expected by the Belgian government for the whole sector⁽¹⁾
- Reduced contribution in 2013 taking into account the unavailability of the some nuclear plants in 2012
 - → GDF SUEZ will contest it

Decisions of Belgian government affecting post 2015

- Closure of Doel 1/2 (866 MW) at end of 40 year lifetime (2015)
 - Decommissioning already provisioned by GDF SUEZ
- Lifetime Extension of Tihange 1 (962MW) subject to
 - Conditions defined by government
 - Appropriate investment return criteria considering risk incurred
 - → No decision taken yet by GDF SUEZ

⁽¹⁾ Net impact for GDF SUEZ: ~€250m in 2012

Integration of Energy Management and Trading to create additional value



Integrated organization

Allowing for higher value creation

- Integrated pan-European management of portfolio (Gas, Power, Coal, Downstream...)
- Benefit from power & gas convergence
- Maximize extrinsic value
- Develop coal business

 Single origination structure for gas and power

- Increase market knowledge
- Capture new opportunities

 Strong collaboration between EMT, Generation and M&S teams

- Enhance understanding of assets
- Capture market opportunities
- Manage front-to-end value creation

Objective: + €250m additional EBITDA expected by 2015 vs 2011

Energy Management Trading: competitive gas supply contracts



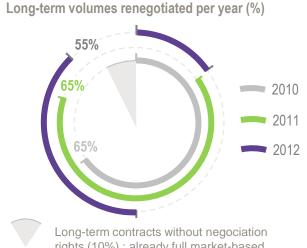
Gas supply business affected by crisis but profitable

Confidence in this business to continue to be profitable in 2012 and beyond:

- Dynamic gas contracts renegotiation (frequency adapted to fast evolving markets)
- Active management of portfolio options
- Integrated LNG and pipe gas optimization

Constant objective in negotiations: contracts should be profitable in our markets

- All major gas contracts
 - → Renegotiated in 2010 and 2011
 - Statoil (Q1 2010)
 - Gazprom (Q3 2010 & Q4 2011)
 - Eni (Q4 2011)
 - Gas Terra (Q1 2010 & Q4 2011
 - Sonatrach (Q4 2010 & Q4 2011)
- → Successful renegotiations with Gas Terra Q4 2012
- → Conclusion of negotiations with Statoil in reach
- → After Gas Terra and Statoil. 100% of Long Term Contracts will be renegotiated before end 2014



rights (10%); already full market-based at the end of 2009

- Commercial negotiations favored
 - No arbitration ongoing on major contracts
 - Arbitration is an option if required
- Different levers to achieve our goals
 - Increase share of market reference
 - Decrease in oil index price
 - Reduction in volumes
- Increased flexibility

Pursue selective and capital-efficient development



Reduce Capex, increase capital efficiency and focus on attractive countries

- Capex reduction
 - No development in merchant thermal on CWE in current condition
- Focus on renewable energy
- Focus on selected countries
 - Keep positions in Belgium, France, Italy, the Netherlands, Germany
 - Reinforce position in Poland and Romania
 - Continuous assessment of the asset base
- Reduce capital intensity
 - Favor equity consolidated projects; in renewable energy "Build-Share-Operate"

Minimum return > WACC +200 bps according to Group's investment criteria

Pursue selective and capital-efficient development



Renewable energy development within an appropriate regulatory framework

- Priority to wind onshore and hydro (incl. French concession renewal)
- Prudent development in solar (France) & wind offshore
- 600 MW under construction⁽¹⁾
 - 400 MW onshore wind (France, Belgium, Romania, Poland)
 - 200 MW biomass (Polaniec)

Objective: 2,000 MW⁽²⁾ new capacity of renewable energy commissioned by 2017 in Europe

As of end June 2012, at 100%

⁽²⁾ At 100%

Moving forward in a challenging environment



- European energy context is and will remain difficult in the coming years
- Strong response in order to contribute to value creation
 - Operational excellence and cost reduction
 - Limitation of exposure
 - Pursue selective and capital-efficient development



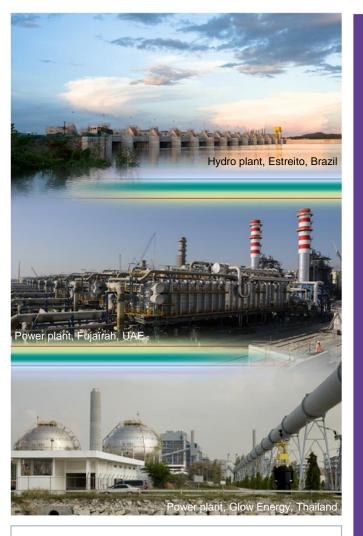


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Power Generation in fast growing markets

Strongly positioned to capture multiple growth opportunities

Dirk BEEUWSAERT

Executive Vice-President in charge of Energy International business line



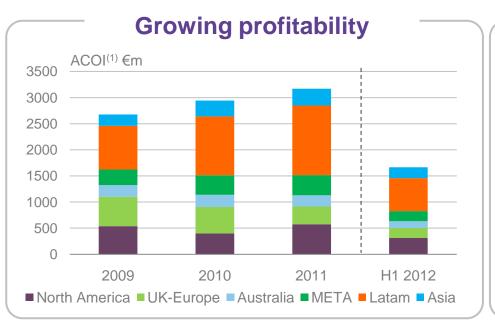
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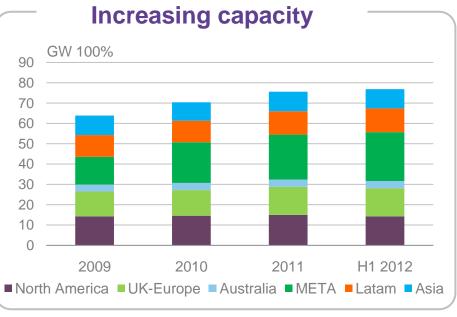
Energy International Business Line



Strong financial performance – solid platform for further growth





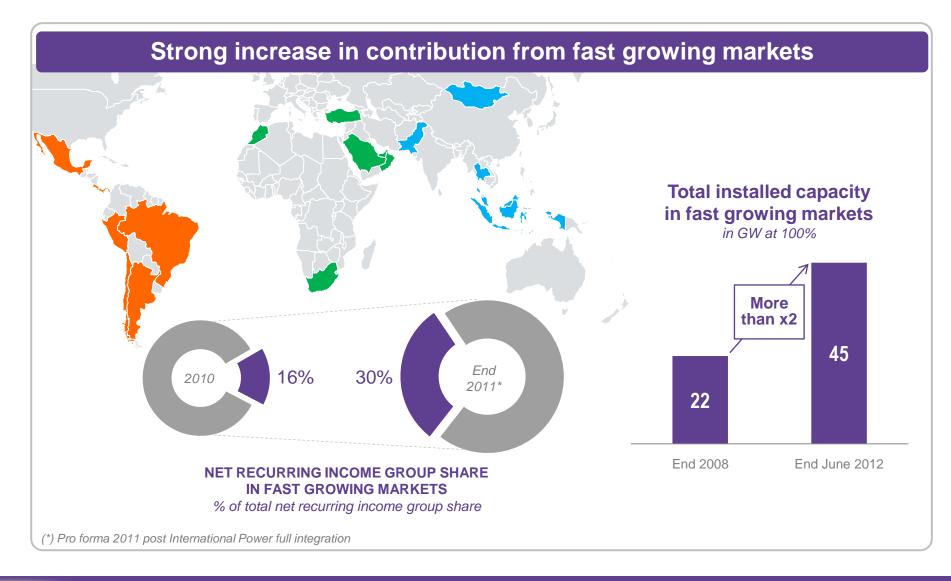


- Present in 30 countries with significant power generation businesses across six key regions
 - Latin America, North America, UK-Europe, META, Asia and Australia
- Complementary activities:
 - LNG, power retail, gas transportation and distribution
 - 'System play' portfolio approach
- Highly contracted 66% of capacity contracted for at least 3 years
- High growth markets strong positions with expansion and new project opportunities
- Merchant markets high quality portfolio across merit order, well positioned to capture value from recovery

⁽¹⁾ Energy International Business Line pro forma post International Power full integration, purchase price adjustments included in all years, excludes corporate costs

Expanding in fast growing markets is part of GDF SUEZ' history





Fast growing markets, a key priority for the Group



- Strong and established long-term positions
- Solid experience across multiple technologies and contract types
- High quality local teams recognized as local reference player
- Significant generation capacity under construction
- Multiple growth opportunities in existing and new markets

High level of performance and experience across the value chain Greenfield Development / Asset Acquisitions Financing Construction Execution Operational Excellence Commercialization & Portfolio Optimization Optimization Capital Recycling

Performance across the value chain: Development and financing





Financing

Construction Execution

erational & Comme & Po

Capital Recycling

Greenfield development

- Developing projects across a range of fuel types and geographies
- Securing multiple stakeholder approvals and establishing strong partnership structures
- Negotiating commercially attractive contracts with significant offtakers/customers
- Successful project management
- Technical optimization (Tractebel Engineering)
- Commercial enhancements around projects

Selective acquisitions

An additional vehicle for growth using strict investment criteria

Financing

- Extensive experience in raising capital for projects
- Non-recourse project finance remains key for PPA projects
- Long track record with worldwide and local banks

Performance across the value chain: Construction execution and operational excellence



Greenfield Development / Asset Acquisitions

Financing

Construction Execution Operational Excellence

Commercialization & Portfolio optimization

Capital Recycling

Construction execution

- Over 15GW⁽¹⁾ of new capacity commissioned since 2008
- Depth of experience worldwide sourcing of EPC contracts
- Highly experienced team of construction management experts

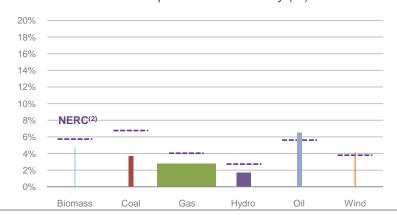


Operational excellence

- Modern fleet with high efficiency, average age of plant <15 years
- A strong commitment and focus on achieving world class health and safety standards
- Comprehensive approach to drive continuous operational improvement

2011 operational performance across fast growing markets

Actual unplanned unavailability (%)



- (1) 31 December 2008 to 30 June 2012, at 100% ownership
- (2) NERC North American Electric Reliability Corporation

Performance across the value chain: Commercialization and portfolio optimization



Greenfield Development / Asset Acquisitions

Financing

Construction Execution

Operational Excellence

Commercialization & Portfolio optimization

Capital Recycling

Commercialization & Portfolio optimization

- Proven ability to create commercial activities around our assets
- Optimization at asset and portfolio level to capture economies of scale:
 - Gas turbine maintenance
 - Purchasing power
 - Sharing of resources and expertize
- Extraction of maximum value through identifying and delivering plant expansion opportunities

Paiton 3 Indonesia 815MW
 Glow SPP12 (TNP 2) Thailand 110MW
 Tihama Saudi Arabia 532MW

Delivering value through scale

Example	Glow Thailand
Case study	Reduction in long-term parts and services agreement expense
Initiative	Leveraging increased purchasing power to negotiate lower turbine spares and maintenance costs
Value creation	\$1.5m p.a. over 15 years

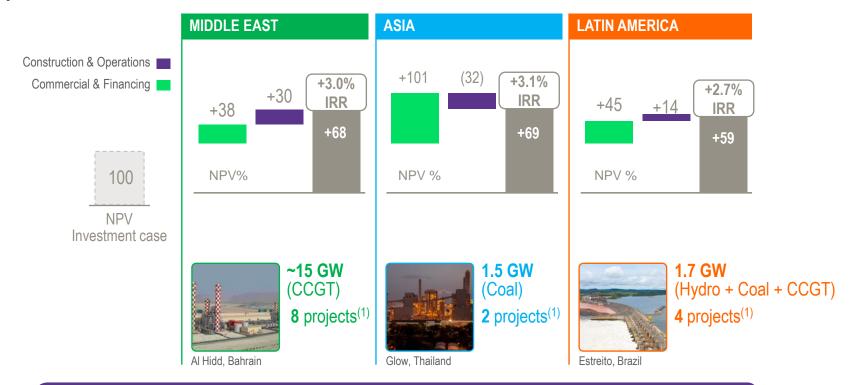
Capital recycling

- Continue to review opportunities to recycle capital
- Redeploy capital into projects that offer superior returns

Creating additional value on large projects through financial and operational optimization



Outperformance vs investment case



Key levers for maximizing value

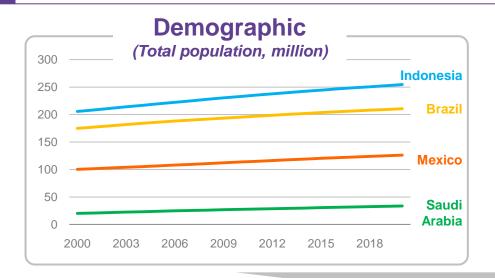
- Construction management
- Financing terms
- Operational excellence

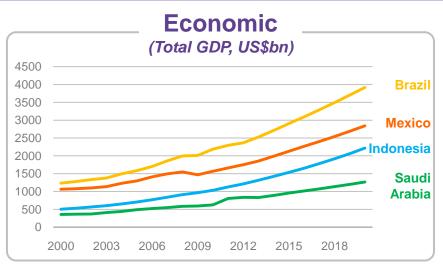
- Project optimization
- Competitive sell-down / IPOs

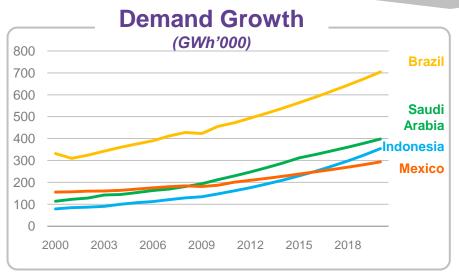
⁽¹⁾ Projects achieved in the last 3 to 4 years

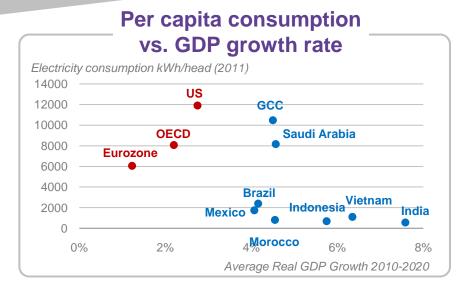
Significant drivers for demand growth







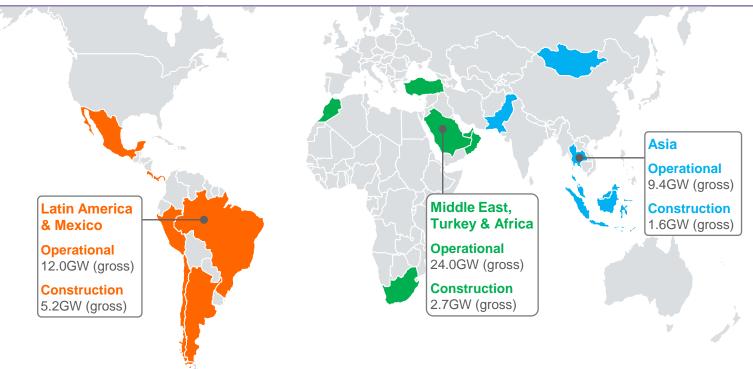




Sources: Demand growth: Power eTrack Population/GDP: Oxford Institute

Strong positions in key fast growing markets





Strong track record

- Established presence of more than 10 years in many fast growing markets
- Solid track record of project delivery and positive long-term relationship building with off-takers and partners
- Accepted as a local player, while benefiting from the strength of a global group

Attractiveness of markets

- Significant new growth opportunities
- Attractive risk framework
- Visibility and stability of returns with high quality off-takers

Data as of June 30, 2012

From foothold to stronghold



Key success factors

- Effective entry strategy
 - Greenfield development, participation in privatization, selective acquisition
- Leveraging on Group knowledge, relationships and expertize

- Long-term commitment to customers
- · Track record of delivery
- Reputation as a local reference player
 - Re-enforced through local ownership structure

Thailand

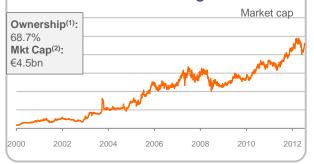
- Group presence in country from 1994 via privatization
- Largest IPP in Thailand
- 13 projects with combined capacity of 3.1GW since acquisition
- Supplier of water/steam to industry



Brazil

- Entered in 1998 via acquisition / greenfield development
- Teams working in the region for more than 15 years
- Largest private player in Brazil

Tractebel Energia



Saudi Arabia

- Entered in 2004 via greenfield captive IPP for Saudi Aramco
- High quality long-term contracted earnings
- 500MW organic expansion in 2012
- Marafiq largest project in the ME region (2.7GW gross)

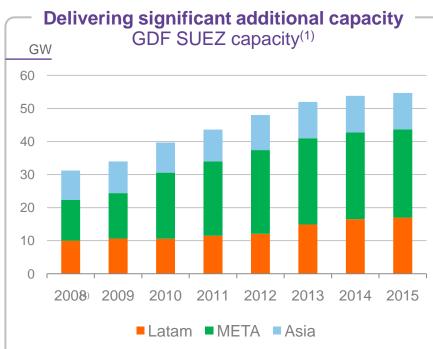
Installed capacity



- (1) GDF SUEZ Ownership %
- (2) GDF SUEZ share of Market Capitalisation as at 19 October 2012

Continued growth in existing markets



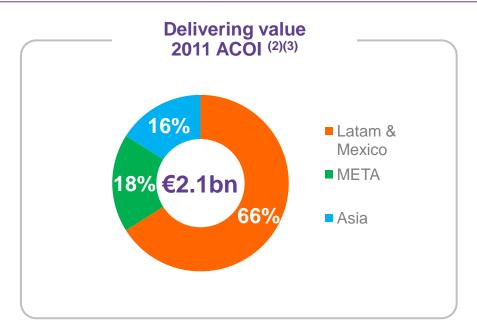


Significant capacity commissioned and under construction in our fast growing regions:

Latam 7.0GW (+70%)

META 14.4GW (+117%)

Asia 2.1GW (+24%)



Priorities for existing markets

- Deliver construction program
- Pursue new growth through expanding existing assets and targeting new projects
- Optimize portfolio
- Strengthen 'system-play' opportunities

⁽¹⁾ Cumulative at 100% ownership

⁽²⁾ Performance also includes contribution from other non power activities in the Energy International Business Line, Latam includes contribution from Mexico

³⁾ Pro forma 2011 post International Power full integration

⁴⁾ Total capacity as at 31 December 2008

Capture opportunities in new markets



Factors for assessing new markets

& Power Fundamentals

Business & Political Environment Attractive Legal & Financial Environment

Access to New Opportunities

MOROCCO

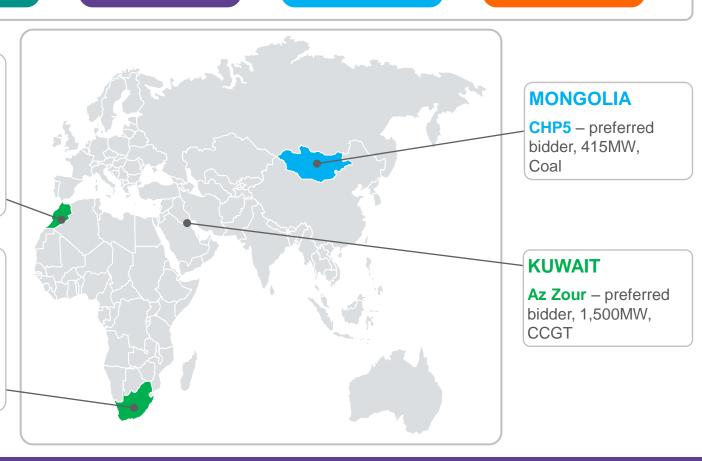
Tarfaya – preferred bidder, 300MW, Wind

Safi – preferred bidder, 1,220MW, Coal

SOUTH AFRICA

Peakers – exclusive negotiations, 1,027MW, OCGT

West Coast One – preferred bidder, 94MW, Wind



POWER GENERATION IN FAST GROWING MARKETS





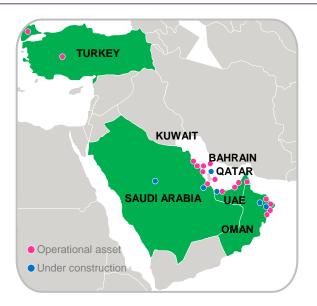
- Middle East, Turkey & Africa (META)
- Asia
- Latin America & Mexico

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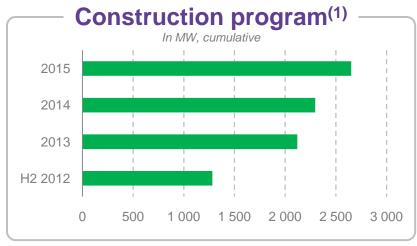
December 6, 2012

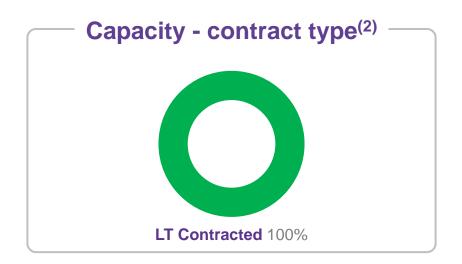
Highly successful developer in META





- Over 20 projects awarded to IPR-GDF SUEZ since 1996
 - 26.7GW gross capacity, 8.3GW net capacity
 - 4,800,000m³ water desalination capacity
- The most successful developer in the META region by gross capacity
 - #1 Developer in MEED May 2012 survey
- Synergies with other parts of the Group





- (1) As at 30 June 2012
- (2) % contracted on 100% ownership, where long-term contracted > 3 years

Power demand driven by strong fundamentals

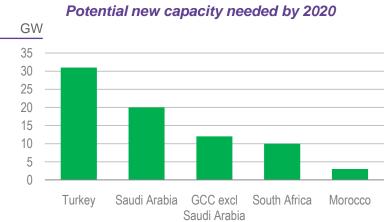


Significant capacity requirement

Multiple opportunities – key drivers

- Power demand growth driven by strong economic fundamentals in Gulf Cooperation Council countries (GCC) and Turkey
- Infrastructure expansion programs e.g.
 Saudi Arabia and Kuwait
- Diversification from oil into industrial processing e.g. Saudi Arabia
- Opportunities for asset replacement, renewables and peaking plant

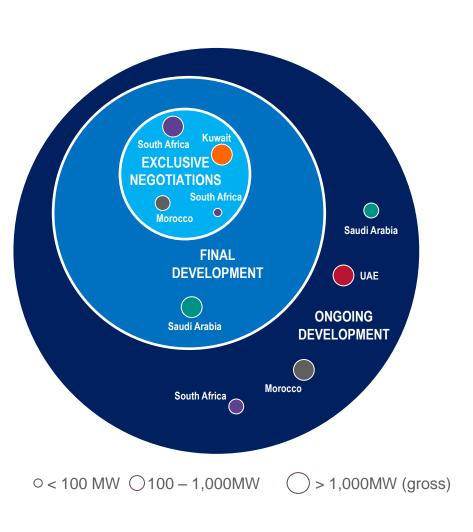




- Long-term contracted PPAs, backed by investment grade customers in GCC
- PPA opportunities expected in emerging African resource-backed economies
- Large population and high GDP expected to drive new opportunities in Turkish merchant market
- Islamic and bond financing experience
- Monitoring further new markets
 - East Africa

Multiple opportunities throughout the region





Exclusive negotiations

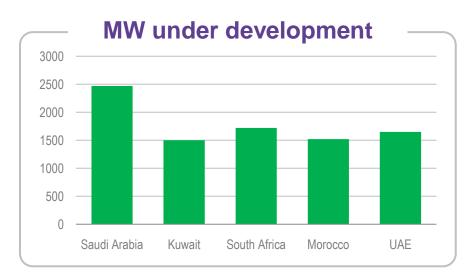
 2.9GW of projects where we have been announced as preferred bidder and received internal approval

Final development phase

- 1.7GW of projects close to final bid stage

Ongoing development

- Development teams actively working on 4.4GW of projects
- Significant further potential opportunities



POWER GENERATION IN FAST GROWING MARKETS



- Middle East, Turkey & Africa (META)
- Asia
- Latin America & Mexico

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Significant increase in capacity in the last 5 years



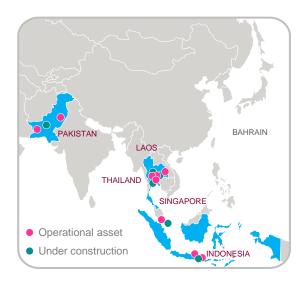
Gross capacity increased through greenfield and selective asset acquisition

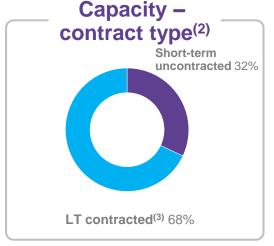
End of 2007: 6.8 GW

- · Singapore Senoko
 - Acquisition of 2.6GW CCGT (2008)
 - Repowering of 0.3GW
- Indonesia Paiton
 - Brownfield development at Paiton 3 0.8GW
 (COD 2012)
- Pakistan
 - Portfolio optimization divest 1.3GW (2012)
- Thailand Glow
 - Brownfield development of 2 assets 0.5GW

30 June 2012: 9.4GW







⁽¹⁾ Cumulative as at 30 June 2012

^{(2) %} contracted on 100% ownership, where long-term contracted > 3 years

^{(3) 79%} contracted on a net ownership basis

Major capacity requirement driven by economic growth and demography

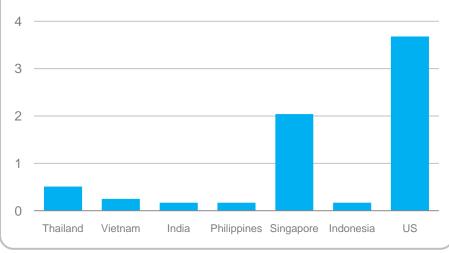


Significant capacity requirement

Multiple opportunities – key drivers:

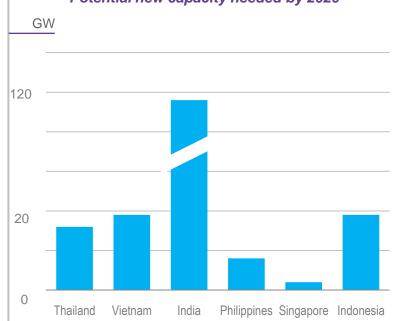
- High economic growth across majority of countries, resulting in rising electricity demand, driven by increasing:
 - Electrification
 - Population
 - Workforce
 - GDP/Capita

Installed kW/Capita



Multiple opportunities throughout the region

Potential new capacity needed by 2020



- Between 30-50% of new capacity expected to be available for IPP's
- Mostly PPA backed projects (70%-100%)

Multiple opportunities across a wide range of fuel types



PPA secured

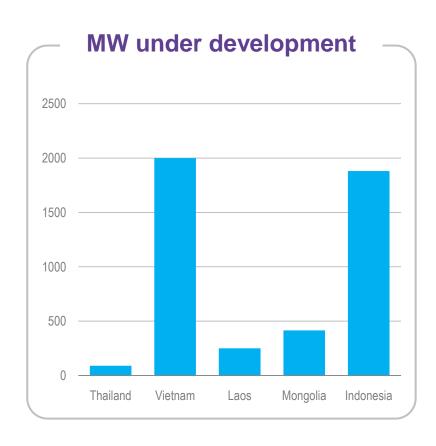
 Geothermal Indonesia: 3 projects (680MW) under advanced development – first exploration and drilling ongoing

Exclusive negotiations

• CHP 5 Mongolia (415MW): preferred bidder status

Further targeted developments

- · Indonesia:
 - New coal fired plants Sumatra + Java
 - Geothermal options / Hydro / Gas
- Thailand / Laos:
 - New IPP rounds in Thailand (2013/2014)
 - Wind park option in Thailand
 - New hydro assets in Laos
- India: potential entry through selective acquisition of assets
- Vietnam / Philippines: entry through selective acquisition of assets or greenfield under development



Potential future / other developments

- Asia open tenders for new capacity
- Review options in developing countries

POWER GENERATION IN FAST GROWING MARKETS



- Middle East, Turkey & Africa (META)
- Asia
- Latin America & Mexico

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A leading player in key Latin America markets



Brazil

- #1 private player in Brazil 6% market share
- 88% capacity growth since 1998
- Hydro dominated portfolio complemented by thermal plant
- Diversified customer base
- Significant capacity under construction

Chile and Peru

- #1 player in North of Chile 12% market share overall in Chile
- #2 private player in Peru 14% market share
- 4.5x capacity increase since initial presence, driven by mining economies and demographics







⁽¹⁾ As at 30 June 2012 (2) % contracted on 100% ownership, where long-term contracted > 3 years For the purpose of this presentation, information on Mexico has been included in the Latam section

Over 75GW of potential new capacity required



Significant capacity requirement

- Growing economically active population driving increase in consumption
- Demography and an intense social mobility support economic growth
- GDP and per capita income increasing:
 - 50 million new producers and consumers
 - Rising household consumption
 - Emergence of a middle-class



- Over 75GW to be added in main countries from 2012 to 2020
- Mostly PPA backed projects (70%-100%)
- Opportunities across different technologies
- GDF SUEZ well positioned to continue expanding in region

Further growth opportunities in established region



Current development opportunities

Brazil

- Actively developing hydro, wind and biomass projects
- Assessing participation in upcoming auctions, including São Manoel (700MW), São Luiz do Tapajos (7,800MW)

Chile

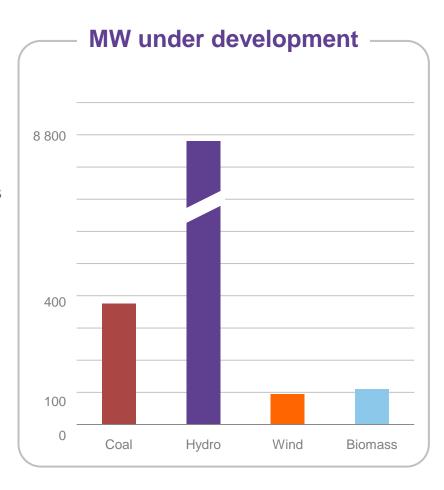
- Potential new capacity: coal in the North and hydro
- Participation in the interconnection of Chilean submarkets
- Enhancement of existing GNLM regasification facilities

Peru

Potential hydro opportunities

Further developments

- Conducting engineering feasibility studies while securing sites, permits and concessions ahead of future supply auctions
- Securing options for new hydro capacity in Chile and Peru
- Prospecting new thermal power projects in Brazil, Peru



Strongly positioned to capture growth

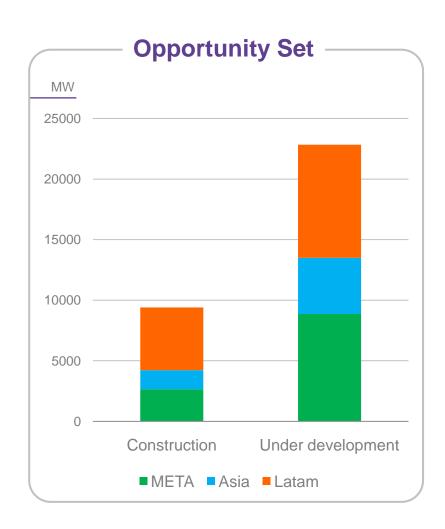


Group focus on fast growing markets

- Investments backed by long-term contracts, delivering attractive returns and cash flow
- Strong established presence in key emerging markets
- Evaluation of opportunities in new countries through selective development in targeted markets

Strongly positioned to capture growth

- Solid track-record in emerging markets
- Competitive strength
- Access to capital backed by solid relationships with institutions such as JBIC
- Strong relationships with project partners





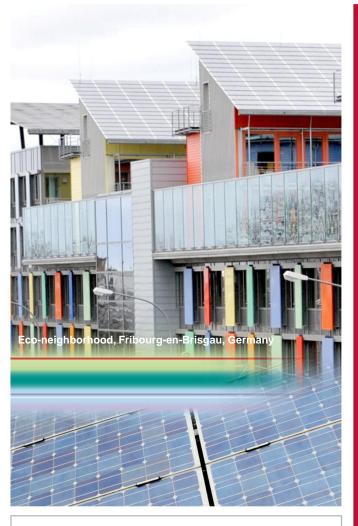


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Energy Efficiency

A profitable growth story

Jérôme TOLOT

Executive Vice-President in charge of the Energy Services business line



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The energy transition calls for **ENERGY EFFICIENCY SOLUTIONS**



Consume

Consume

LESS



SMARTER



Solar plant - Reunion, France



CHP plants - Saipol, France



Energy Performance Contract -Alsace, France



District Network - London, UK

Favorable context in Europe



Key drivers

- Strong client expectations
- Regulatory framework
- Acceleration in the development of renewables
- Energy production decentralization
- Development of energy storage technologies
- Convergence of Information and Communication Technologies
- Outsourcing of technical services in the private sector

European additional market valuedup to ~€80bn/year by 2020

	In €bn
Industry	~20
Housing estate	40-45
Tertiary	~15

Potential reduction of energy consumption by 2030 (EU27)

Buildings - 30%

Source: ENERDATA (2009)

Strong clients' expectations for energy savings and low carbon energy solutions



Top priority for more than 70% of our clients

Private tertiary Leicester University, UK





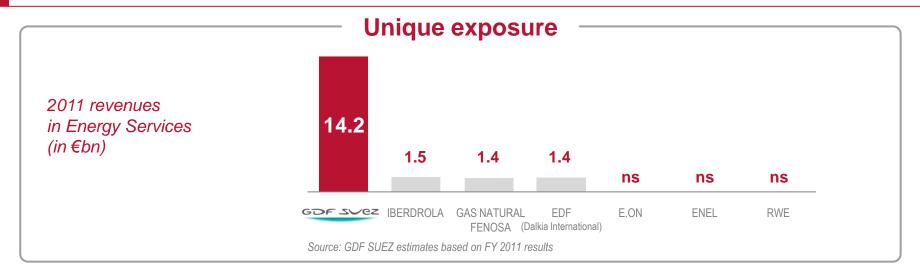
Source: Electrabel survey on B2B clients - 2010

Clients' expectations

- Tailor-made offers
- Green image
- Monitoring and controlling of energy consumption

Strong competitive advantage for GDF SUEZ

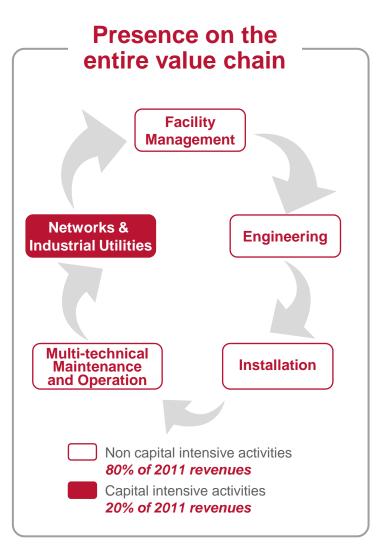


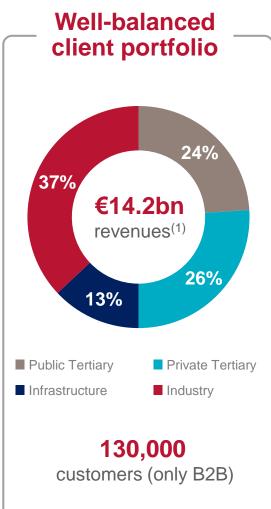


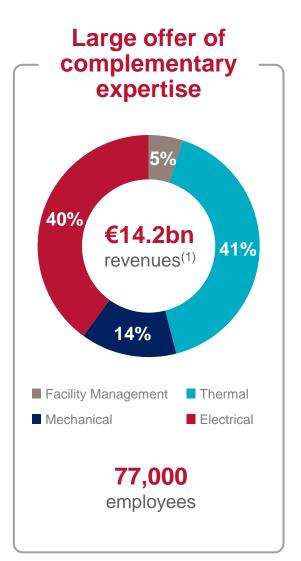


Well-balanced business model









Cutting edge offers



Public tertiary

District Heating & Cooling Networks *City of Hamburg*

Solar heating system and biomass heat pumps



Energy Performance Contract

City of Bougival

- Secondary school:

 ≥ 82% energy consumption; 63% renewables
- Public lighting:

 ³ 67% energy consumption; 100% renewable energy



Private tertiary

Green Data Centers

BNP Paribas Fortis – Haren, Belgium ≥ 20% of Power Usage effectiveness



Energy Performance Contract

Jean Villar clinic – Bruges, France □ 15% energy consumption at comparable perimeter



Industry

Cogeneration

Alcantara – Nera Montoro site, Italy 48 MW plant, ≥ 10,500t of CO₂ emissions per year



Energy Performance Contract

Sabena Technics – Merignac site, France ≥ 20% energy consumption



Infrastructure

Tramway

City of Dubai

Design/development/installation of the operating & passenger information support system



Tramway

Grand Dijon

Strong opportunities worldwide





Objective to double international sales by 2018*



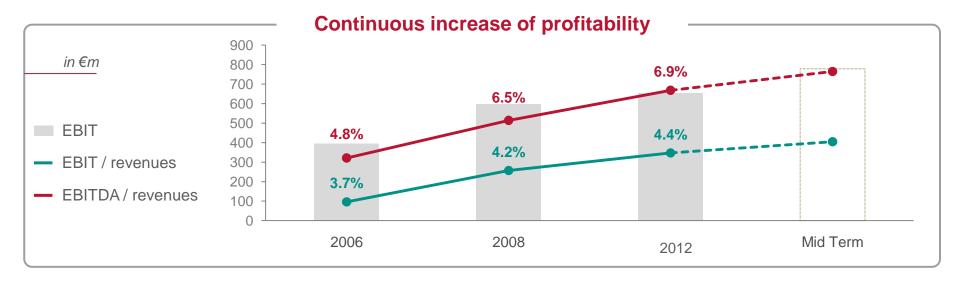
Main international implantations & targets:

Canada, Brazil, Chile, Morocco, United Arab Emirates, China, India, Malaysia, Singapore, Thailand

^{*} Vs €0.8bn in 2011

Solid and sustainable financial record









^{*} Of which €0.2bn of maintenance

Key strategic priorities



Energy performance solutions





Energy efficiency in buidings

Green Data Centers

2011 revenues

€7.1bn

Capital intensity

Urban renovation





District heating, cooling and lighting networks

Public lighting

2011 revenues

€1.7bn

Capital intensity

++

Upstream energy restructuring





Renewables

Nuclear dismantling

2011	revenues
------	----------

€0.3bn

Capital intensity

Ø

Facility Management





Burj Khalifa Tower (United Arab Emirates)

2011 revenues

€0.7bn

Capital intensity

Ø

Increase energy efficiency revenues by 40% by 2017 vs 2011

Energy Efficiency: a competitive advantage for GDF SUEZ



- Expertise in the entire value chain
- Solid leadership positions in Energy Efficiency solutions
- Strong opportunities in Europe and substantial needs in fast growing markets
- Sustainable profitability with low capital intensity
- Synergies with other Group's business lines





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LNG, a differentiating edge for GDF SUEZ

Jean-Marie DAUGER

Executive Vice-President in charge of the Global Gas & LNG business line



LNG, A DIFFERENTIATING EDGE FOR GDF SUEZ



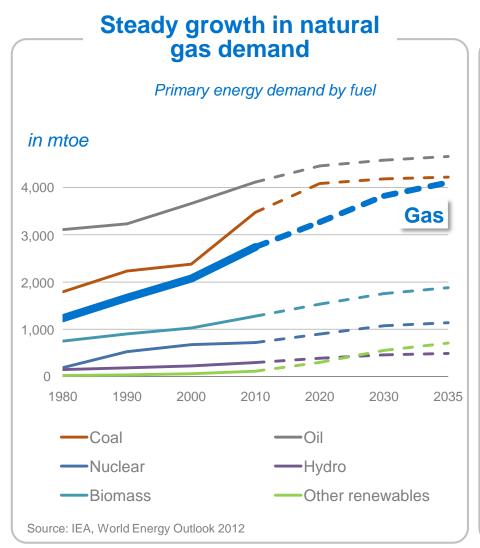
- LNG demand, a robust outlook
- GDF SUEZ differentiating position
- Integrated business model, optimizing value creation for GDF SUEZ
- GDF SUEZ ambitions in LNG

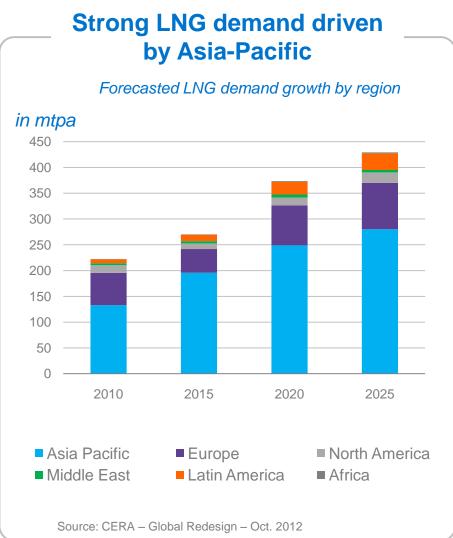
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LNG demand, a robust outlook

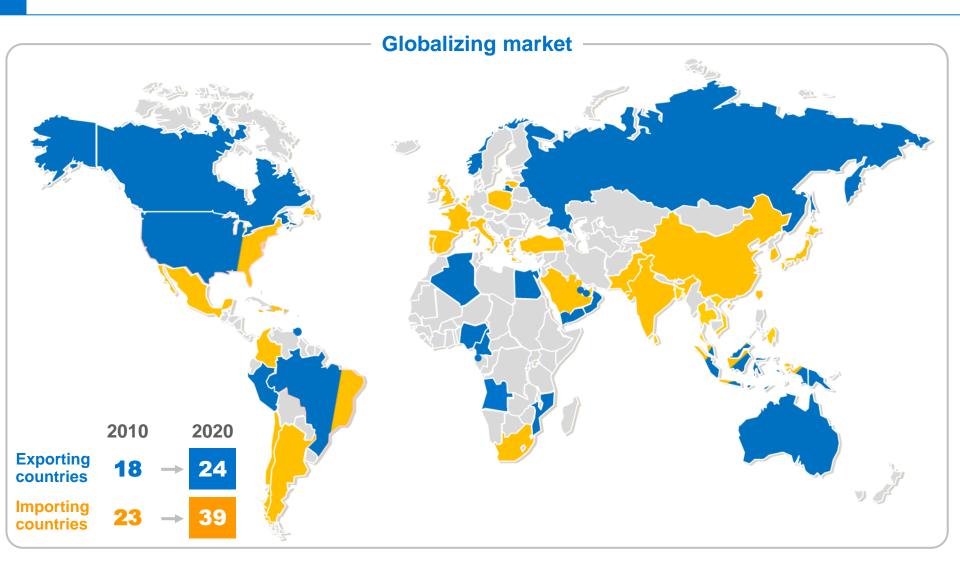






LNG market undergoing profound changes from downstream to upstream

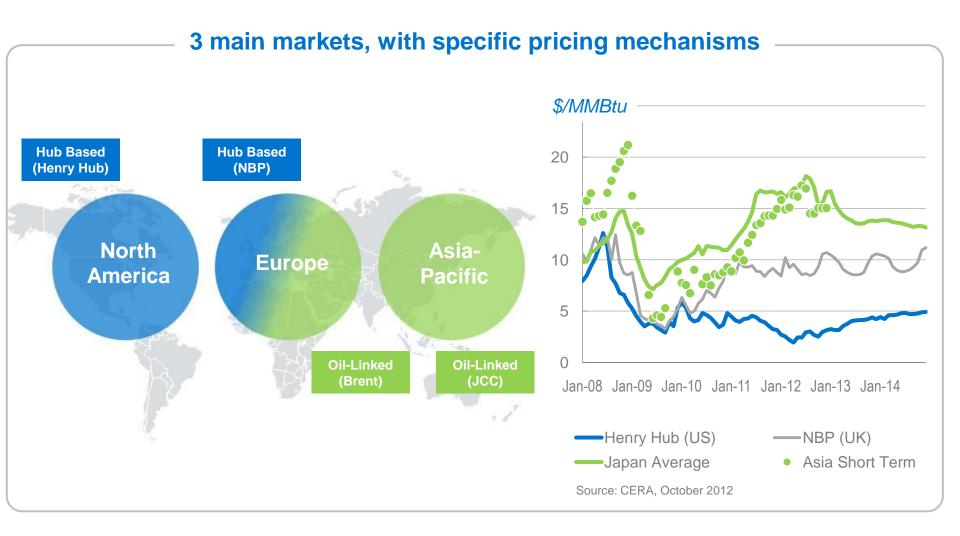




Source: PFC, CERA, GDF SUEZ

Gas pricing mechanisms should remain differentiated over the medium-term





LNG, A DIFFERENTIATING EDGE FOR GDF SUEZ



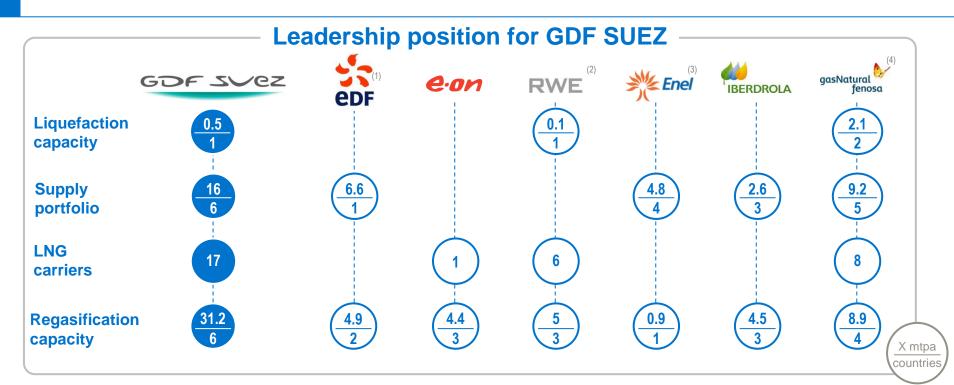
- LNG demand, a robust outlook
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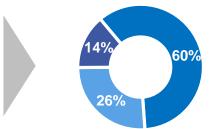
LNG, a differentiating feature for GDF SUEZ





Significant contribution to the Group's performance

Total EBITDA from LNG ~€0.8bn



International Infrastructures

Infrastructures in Europe

Supply & Sales

- Global Gas & LNG
- Energy Europe
- Energy International

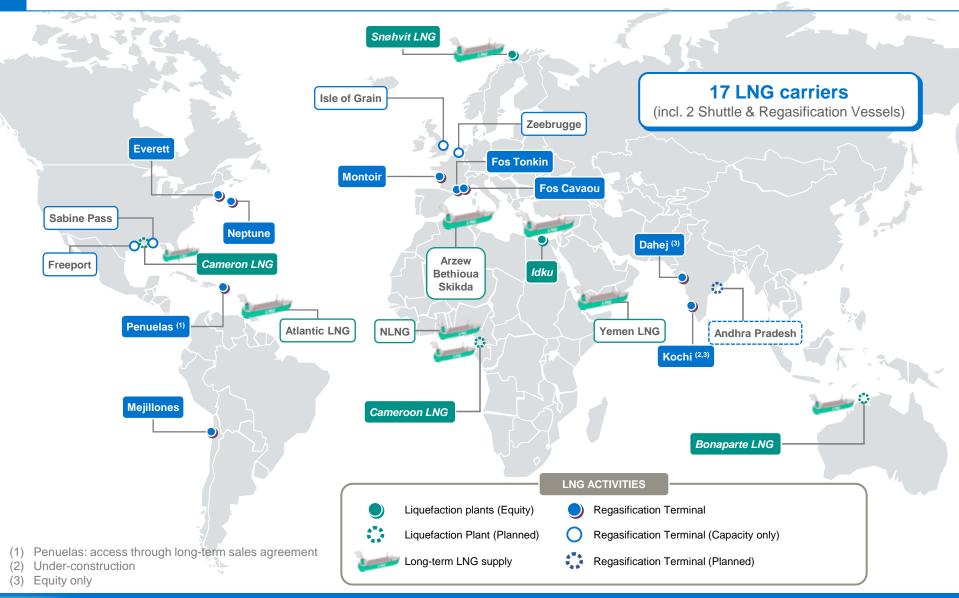
As of Dec. 31, 2011

⁽¹⁾ Including 100% of Edison portfolio (2) Including 50% of Excelerate Energy (EE) portfolio. EE's fleet is consolidated at 100% (3) Including 100% of Endesa portfolio (4) Including 50% of Union Fenosa Gas (UFG) portfolio. UFG's fleet is consolidated at 100%.

Sources: GDF SUEZ analysis based on PFC Energy for LT supply portfolios, for fleet and for regasification capacities. As of October 2012.

A global LNG footprint





LNG, A DIFFERENTIATING EDGE FOR GDF SUEZ



- LNG demand, a robust outlook
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Integration along the LNG value chain creating additional value



Engineering, Liquefaction / **Shipping** Supply & sales Regasification research **Production** & innovation Additional **Portfolio Transversal Natural** Accessing Accessing value markets know-how hedge optimization markets from with pipeline gas integration Portfolio Flexible LNG Costs Recurrent optimization volumes Standalone optimization revenues Innovative value Margins from Recurrent market solutions creation Flexibility Capacity primary revenues if for arbitrage markets optimization tolling diversions Commodity price Utilization rate Utilization rate Sensitivity Spreads

Liquefaction: Various options to access equity LNG with destination flexibility



3 business models for value creation

Integrated project Monetization of stranded gas reserves

E&P and liquefaction development



Liquefaction project Securing infrastructure recurrent margin

- Development of liquefaction plant
- Feedgas aggregation and commercialization of LNG



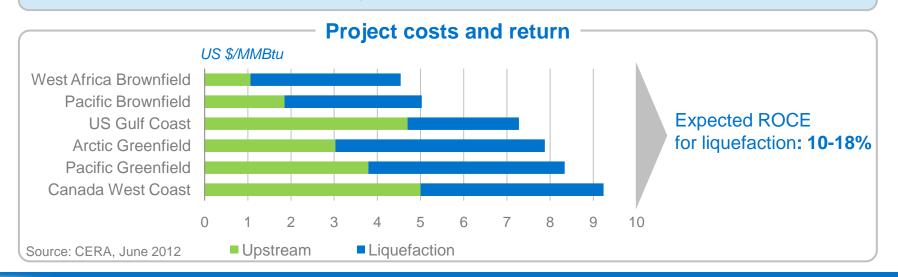
Liquefaction capacity

Tolling structure

 Access to LNG via a liquefaction tolling agreement



Supporting developments in new markets



Cameron LNG project: Access to fully flexible US LNG



or Canadian licenses

Applied

Not applied

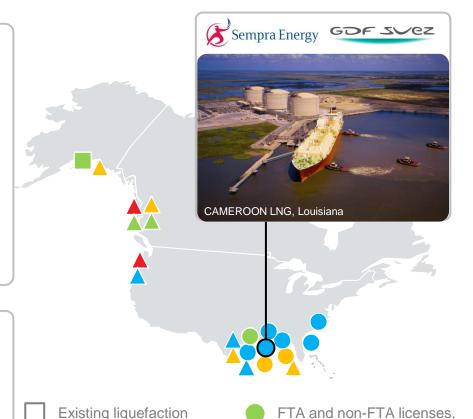
Approved (FTA license)

Project description

- 12mtpa brownfield liquefaction project GDF SUEZ committment: 4mtpa tolling agreement
- DOE⁽¹⁾ authorization to export to FTA⁽²⁾ countries
- Pending authorization for non-FTA countries
- FEED⁽³⁾ study
- Expected start date of production: 2016

Opportunities for GDF SUEZ

- Fully flexible LNG without upstream investment
- Diversification of supply portfolio indexation
- Opportunity to sell to Asia Pacific (through Panama Canal) and Middle East with a variety of indexation exposure (Henry Hub, Brent)
- Supply synergies with existing positions in USA and Latin America



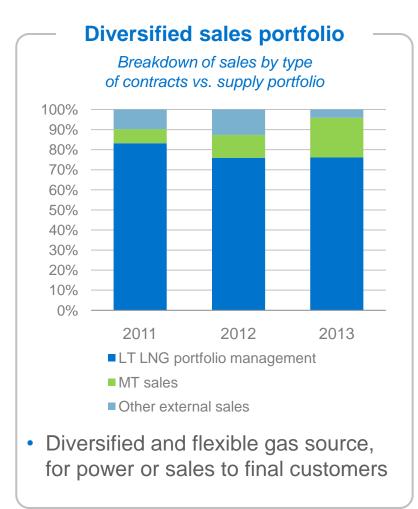
Brownfield liquefaction

Greenfield liquefaction

terminal

Supply & sales: Flexible portfolio to support the development of new markets







Value creative commercial developments in Asia



2012

2013

Number of cargoes



offshore licence

Bonaparte LNG

2mtpa LNG liquefaction project under development

b ptt

E&P office

in Jakarta

^{*} GDF SUEZ holds a 10% stake in Petronet LNG

Shipping: Ship management and fleet optimization as support to supply & sales



Financial & Economics

Value creation

- Optimized fleet adapted in size
 - 17 ships required for current sales profile
- Optimized charter rates and duration
- Support to sales: flexible shipping

Expertise



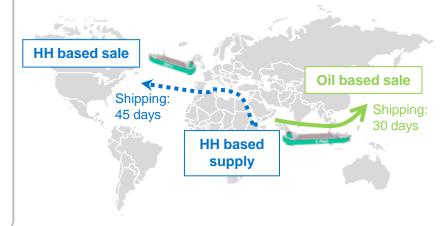
- Ship operations expertise with GAZOCEAN
- Diesel Electric technology* on 7 vessels

CAPEX

• \$190-200m for a 160,000m³ dual fuel diesel electric vessel

Increasing charter rates \$'000/day Estimated LT LNG Charter Rates 100 Jun-08 Jun-09 Jun-10 Jun-11 Jun-12

Source: Argus



^{*} CO₂ emissions decreased by up-to 1/3, significant reduction of NO_x and SO_x

Regasification: Recurrent revenues and access to new downstream markets

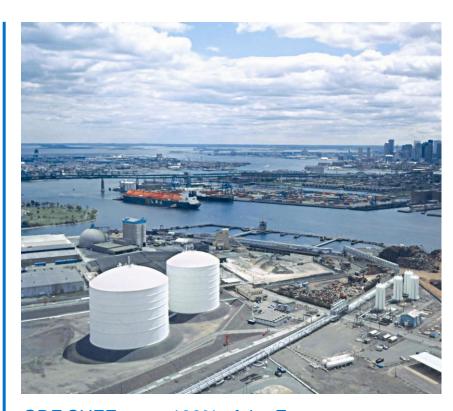


Value creation

- Infrastructures
 - Europe: Regulated activity, secured recurrent margins
 - International: Long term contracted activity, integrated activity (Mejillones)
- Regasification capacity
 - Access to new markets: India, China

CAPEX

• \$1–1.5bn for a 8mtpa facility

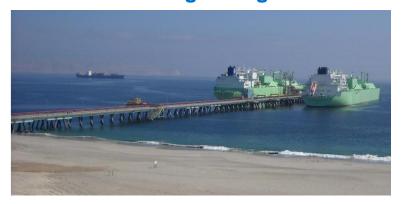


GDF SUEZ owns 100% of the Everett LNG imports terminal in Boston, USA

Engineering and Innovation: GDF SUEZ' expertise in LNG to develop new solutions



Mejillones: Fast-track floating storage



- Floating Storage Unit (FSU) with 1.6 mtpa regasification capacity
- Fast track scheme: gas brought to market in a short timeframe (24 months)

Value creation

- Replacement of higher cost fuel (diesel) by natural gas
- Expertise to develop new floating imports project (Andra Pradesh project in India...)

Paving the way for LNG future usages

Small scale LNG

- LNG Solution: JV between Cofely and GDF SUEZ Energy NL
- Global LNG solution for the transportation market in the Netherlands
- First Public LNG fuelling stations in the Netherlands (H1 2013)



Expertise in engineering and R&D

 Tractebel Engineering: 24 projects worldwide Sines, Morocco, Gangavaram, Beijin, Mejillones...

LNG, A DIFFERENTIATING EDGE FOR GDF SUEZ



- LNG demand, a robust outlook
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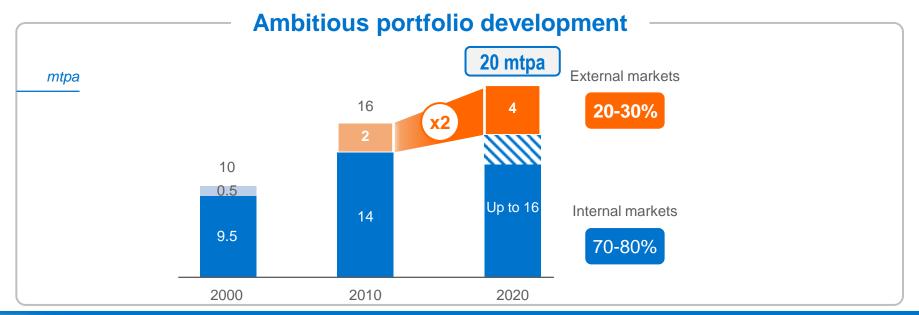
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GDF SUEZ strong ambition in LNG



- Develop our own liquefaction / production projects to increase our presence along the LNG value chain
- Increase portfolio to 20 mtpa by 2020 with new supply sources and equity LNG
- x2 external LNG sales (from 2 to 4 mtpa) mainly in emerging markets by 2020
- **Develop / manage regas. assets** in new markets (Asia, Latin America)
- Develop the retail LNG market



LNG, a value creative ambition for GDF SUEZ



- Market with a robust outlook
- Vector of growth to support GDF SUEZ development in premium markets
- Various and flexible upstream options to access LNG





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Wrap-up

Gérard MESTRALLET

Chairman and Chief Executive Officer



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Accelerating GDF SUEZ transformation



- Unique business profile with exposure to fast growing markets,
 LNG and Energy Efficiency
- Ambitious Group Action Plan which responds to short-term challenges
- Commitment to dividend and balance sheet
- Ability to capture growth in the medium term

A Global Energy Player



Protecting value in a challenging environment

Positioning to capture medium-term growth

Balanced and diversified profile

Leading IPP in Fast growing markets

Perform 2015
Operational efficiency

Global LNG player

balance sheet and attractive dividend policy

Capturing full potential of Energy Services

A unique profile focused on value creation

Disclaimer



Forward-Looking statements

This communication contains forward-looking information and statements. These statements include financial projections, synergies, cost-savings and estimates, statements regarding plans, objectives, savings, expectations and benefits from the transactions and expectations with respect to future operations, products and services, and statements regarding future performance. Although the management of GDF SUEZ believes that the expectations reflected in such forward-looking statements are reasonable, investors and holders of GDF SUEZ securities are cautioned that forward-looking information and statements are not guarantees of future performances and are subject to various risks and uncertainties, many of which are difficult to predict and generally beyond the control of GDF SUEZ, that could cause actual results, developments, synergies, savings and benefits to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include those discussed or identified in the public filings made by GDF SUEZ with the Autorité des marchés financiers (AMF), including those listed under "Facteurs de Risque" (Risk factors) section in the Document de Référence filed by GDF SUEZ with the AMF on 23 March 2012 (under no: D.12-0197). Investors and holders of GDF SUEZ securities should consider that the occurrence of some or all of these risks may have a material adverse effect on GDF SUEZ.





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