



AGENDA FOR THE DAY

11:00 – 12:00 Strategic context Financials	Isabelle Kocher Judith Hartmann
12:00 – 13:00 Cocktail Lunch	
13:00 – 15:30 Focus on Métiers & Technology	EVPs / BU CEOs
15:30 – 16:45 Q&A	
16:45 – 17:00 Closing Remarks	Isabelle Kocher



KEY MESSAGES



Opportunities arising from the energy revolution







ENGIE today



ENGIE tomorrow



KEY MESSAGES

Opportunities arising from the energy revolution

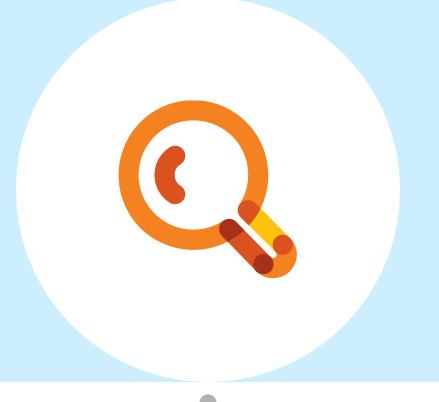






ENGIE today ENGIE S

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ENGIE TODAY









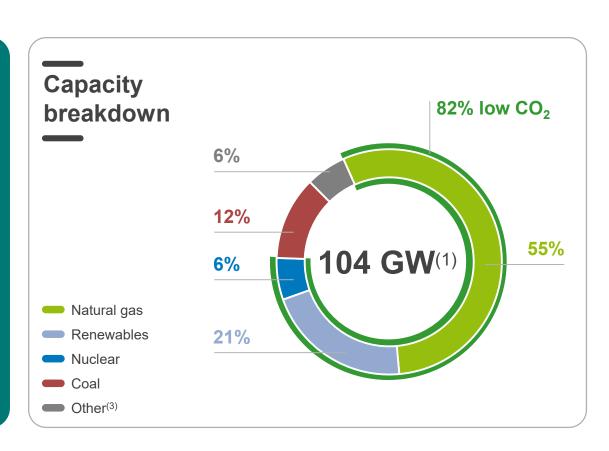
LOW CO₂ POWER GENERATION

World leader in IPP

104 GW⁽¹⁾ installed

>80% low CO₂

21% renewables⁽²⁾



- (1) 31/12/2015 figures at 100% Pro forma announced disposals (US and coal Indonesia/India)
- (2) Excluding pumped storage for hydro capacity
- (3) Including pumped storage for hydro capacity



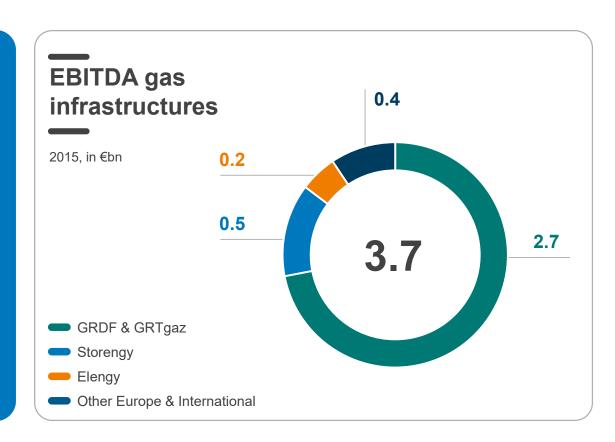
GLOBAL NETWORKS

European leader in gas infrastructures

€23bn RAB in France

12bcm storage capacity

Expertise in power T&D



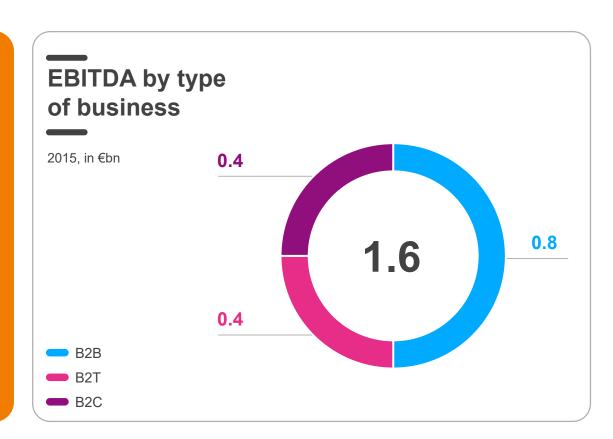


CUSTOMER SOLUTIONS

21m customers in Europe

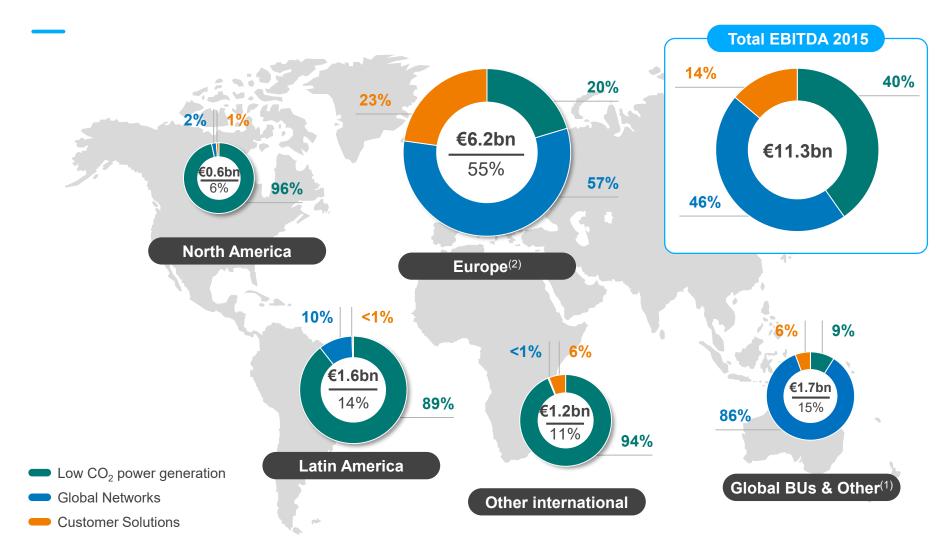
Global leader in energy solutions for cities

+250 DHC networks worldwide





A GLOBAL AND DIVERSIFIED FOOTPRINT



⁽¹⁾ Other includes Tractebel Engineering, GTT and others

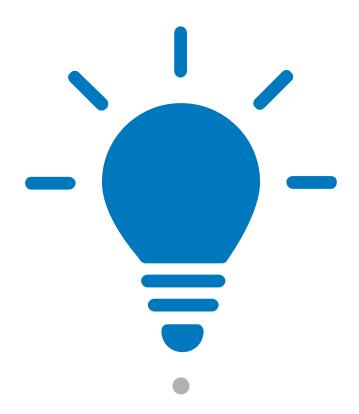


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⁽²⁾ Includes Generation Europe

KEY MESSAGES

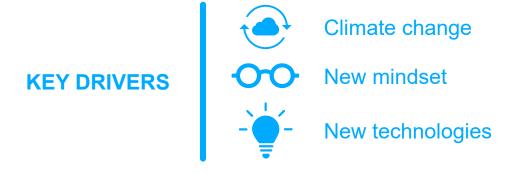




Opportunities arising from the energy revolution



OPPORTUNITIES ARISING FROM A REVOLUTION











A MASSIVE DEVELOPMENT OF RENEWABLES



Worldwide renewables annual additional capacity +70% by 2030

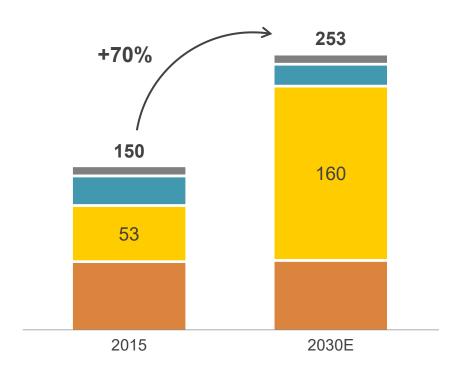
In GW

Other

Biomass

Solar PV

Wind



Source: WEO 2015, New Policies scenarios



NATURAL GAS TO REMAIN A KEY CONTRIBUTOR TO GLOBAL ENERGY MIX



Energy demand by 2040

In Tcm

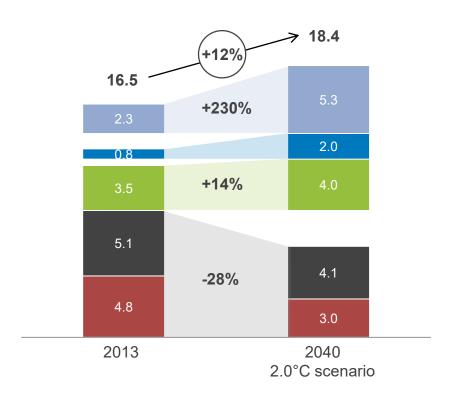
Renewables

Nuclear

Gas

Oil

Coal



Source: IEA



EMERGENCE OF NEW BUSINESS OPPORTUNITIES



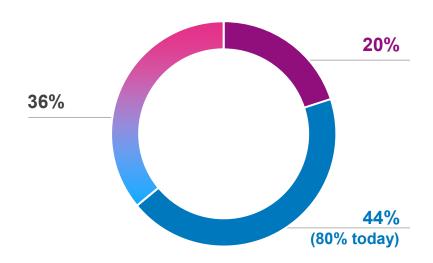
Decentralized solutions to more than double by 2030

IEA Scenario "Energy for all" 2030



Centralized power generation

B2T & B2B Microgrids



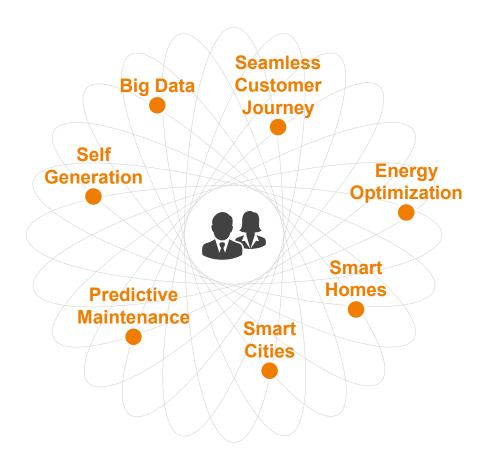
Source: IEA, Energy for All, 2011; MIT 2015



DIGITAL TO ACCELERATE INNOVATION



Digital disrupts energy systems and improves customer offers





ENGIE COMPETITIVE ADVANTAGES



Unique expertise

in centralized

and decentralized

energy solutions





Global reach with local anchorage



Pioneer's DNA



KEY MESSAGES

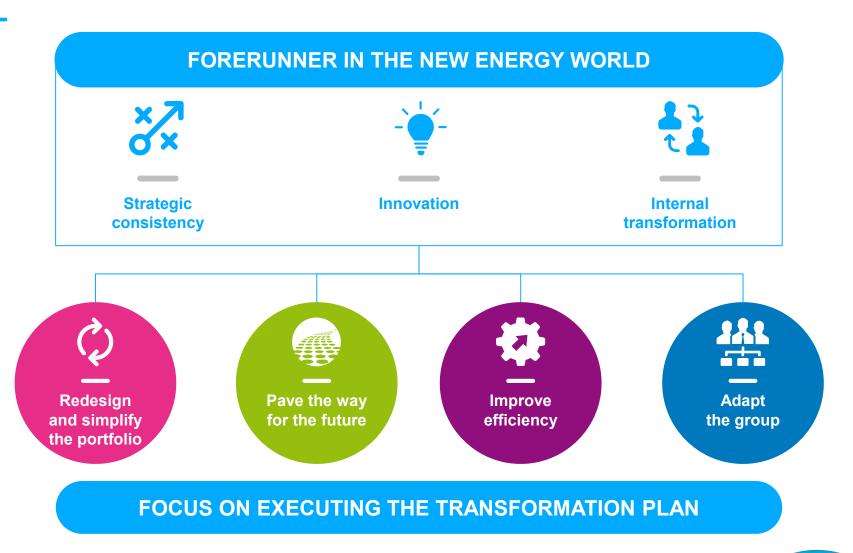
Opportunities arising from the energy revolution



ENGIE Stance & Transformation Plan



CLEAR STANCE LEADING TO A DEEP TRANSFORMATION





3 CLEAR DIRECTIONS FOR 2018 TARGETS



LOWER EXPOSURE
TO COMMODITY PRICES

CONTRACTED / REGULATED⁽¹⁾ EBITDA >85%

DOWNSTREAM

CUSTOMER SOLUTIONSEBITDA TO GROW BY >50%

PRIORITY TO LOWEST CO₂ OPTIONS

CO₂ LIGHT ACTIVITIES⁽²⁾ EBITDA >90%

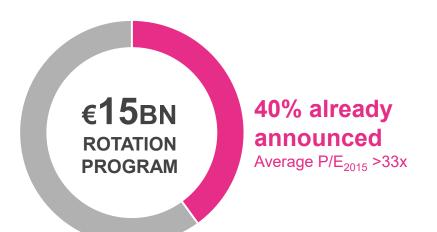
(1) Excludes merchant power generation, E&P and LNG supply & sales

(2) Low CO₂ power generation, gas infrastructures & LNG, downstream



3 CLEAR DIRECTIONS FOR 2018 ACTIONS TRIGGERED









€15BN GROWTH CAPEX PROGRAM FOCUSED ON CORE STRENGTHS



GROWTH ENGINES PROFITABILITY

VALUE CREATION LEVERS



RES+Thermal contracted ROCE 2015
10%

- Pipeline by 2021 (~11 GW renewables, ~7 GW gas)
- Acquisitions of Solairedirect, Maia Eolis
- Creation of ENGIE Solar
- Terrawatt initiative



Infrastructure ROCE 2015 **7%**

- ~€5bn Capex 2016-18 in French regulated networks
- ~€1bn Capex 2016-18 in gas infrastructure outside of France
- Seizing new opportunities (Green gas, green mobility)



Services & supply ROCE 2015
11%

- Building a leading platform in the US: acquisition of Green Charge Networks, Opterra, Ecova
- International expansion
- Engie brand: key asset and already promising
- B2T: continuous growth in heating cooling networks. Digital solutions offering opportunities



TARGET: UNLOCK FUTURE GROWTH DRIVERS



2016-2018 CAPEX PLAN

PROVEN INNOVATION









Demand side management



Decentralized generation



Green mobility



Connected buildings platform (Vertuoz)



TARGET: UNLOCK FUTURE GROWTH DRIVERS



+3-5 years

POTENTIAL GAME CHANGERS

>5 years



Large scale green gas



Hydrogen



Low cost energy storage

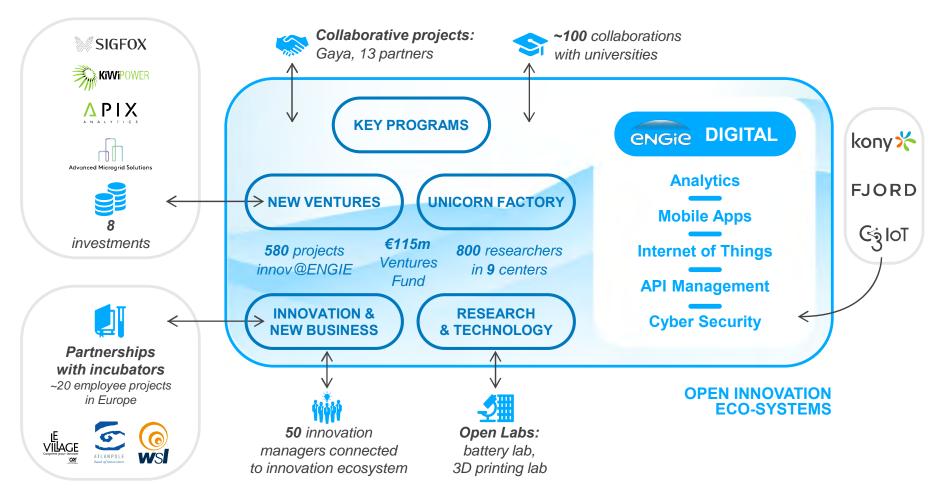


Autonomous micro-grids



€1.5BN SPENDINGS TO LEAD THROUGH TECHNOLOGY: LAUNCH OF ENGIE TECH







A CONTINUOUS IMPROVEMENT PROCESS



TARGETS

ACTIONS TRIGGERED



LEANER ORGANIZATION

Suppression of the 5 business lines corporate layers



OPERATIONAL EFFICIENCY

Lower O&M costs through renewable asset performance management platform



REAL ESTATE RATIONALIZATION WORLDWIDE

Regrouping businesses & rent renegotiations



PURCHASING EFFORTS

Rationalizing the portfolio of suppliers

LEAN 2018 PROGRESSING WELL

EBITDA IMPACT TARGETED: €0.5BN BY END 2016, €1BN BY 2018



INTERNAL TRANSFORMATION TO BUILD AN AGILE GROUP



TARGETS





HIGHLY CONNECTED ORGANIZATION

24 BUs anchored locally focused on stakeholders



A COMMON PURPOSE

ENGIE 50 and new Executive Committee



DECENTRALIZED LEADERSHIP

Empowerment of BUs



SIMPLE & COLLABORATIVE ENVIRONMENT

100,000 Yammer users deployed in 6 months New collaborative model



ATTRACT TALENTS

Brand recognition higher than ex-GDF SUEZ LinkedIn Top Attractors: 1st among industrial companies



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NEW ORGANIZATION IN PLACE



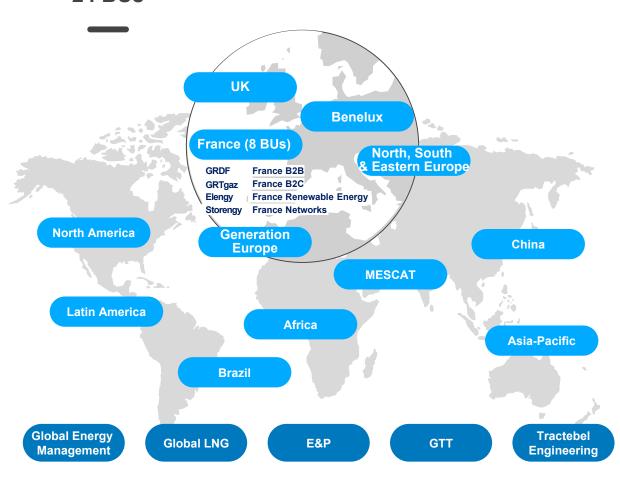
Métiers lines







24 BUs





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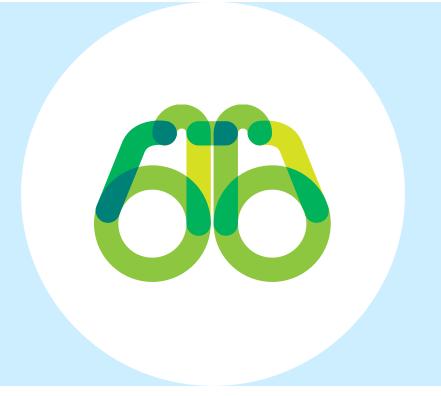




ENGIE today

ENGIE Stand

ENGIE





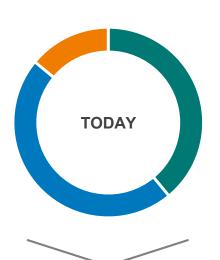


A VISION OF ENGIE FOR 2018 AND BEYOND

Transformation 2018 2015 Growth **Development of innovative solutions** with massive global potential **Build on current strengths** to expand and rebalance the portfolio Dispose of non strategic assets



BUILD ON CURRENT STRENGTHS TO EXPAND AND REBALANCE THE PORTFOLIO







LOW CO₂ POWER GENERATION

Commissioning of new projects, notably solar and wind

Renewable development platforms



GLOBAL NETWORKS

Growth in RAB through investments and new regulation for storage

Opportunities for international gas and power infrastructures



CUSTOMER SOLUTIONS

Margin improvement and cross sales

Volume growth across all segments

Tuck-in acquisitions

Acceleration of international deployment



2016 INVESTOR WORKSHOP

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DEVELOPMENT OF INNOVATIVE SOLUTIONS WITH MASSIVE GLOBAL POTENTIAL



Techno & digital command



Local anchorage and global presence



Open platforms with partners



Customer centricity





AGILITY



INCREASED CUSTOMER VALUE



ATTRACTIVE PROPOSITION TO SHAREHOLDER







Business derisking & return improvement

Visibility on sustainable dividend policy

Development of global innovative solutions

3 value creation drivers



Finance: executing the transformation plan

Investor workshop June 28th, 2016



INVESTMENT PROPOSAL

CLEAR FINANCIAL PRIORITIES

IMPROVED RISK/ REWARD PROFILE HIGHER RETURNS REINFORCED FINANCIAL STRUCTURE

VISIBILITY ON DIVIDEND

FOR IMPROVED VISIBILITY ON GROWTH

CONFIDENCE IN EXECUTION



AGENDA

SIMPLER & LEANER ORGANIZATION

Decentralized and customer oriented

Agile - shortened decision cycle

Improved visibility on risk reward profiles

CREATING VALUE THROUGH THE TRANSFORMATION

Lean 2018 improving profitability

Portfolio rotation speeding up strategic shift

Focused reinvestments in high profitability areas

ENGIE POST 2018

Improved risk/reward profile

Higher returns

Reinforced financial structure

Visibility on dividend



ORGANIZED FOR SUCCESS

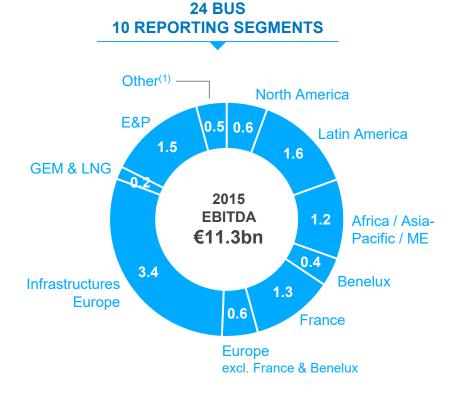
LOCAL AND DECENTRALIZED

Customer oriented

Agile - shortened decision cycle

Clear accountability

Management incentives aligned



Unaudited figures (1) Generation Europe, Tractebel Engineering, GTT, other (incl. NewCorp)



IMPROVED VISIBILITY ON RISK/REWARD PROFILES

2015 EBITDA in €bn

3 Métiers

10 Segments

North America, Latin America Africa/Asia Pacific/ME

> France, Benelux Other Europe excl. France, Benelux

Infrastructures Europe

GEM & LNG, E&P

Other

Total %⁽¹⁾

LOW CO ₂ POWER GENERATION		GLOBAL NETWORKS		CUSTOMER		
RES+Thermal Th	nermal erchant	Infra- structures	Upstream	Services Retail	Other	TOTAL
~2.6	~0.7	0.2	-	0.1	(0.1)	3.4
~0.5	~0.3	0.2	-	1.4	(0.1)	2.3
		3.4				3.4
	~0.2		~1.5			1.7
-	0.5		0.1	0.1	(0.2)	0.5
~3.1 26% ~1.	6 14%	3.7 32%	~1.6 14%	1.6 <i>14%</i>	(0.4)	11.3
o/w ~1.2 renewables				1.2 services 0.4 retail		

STRONG PLATFORMS (2015 EBITDA)

- ~65% of generation contracted or renewables
 - ~€1.2bn renewables, ~€1.9bn thermal contracted
- ~32% / ~€3.7bn on infrastructures
- ~14% / ~€1.6bn on customer solutions

Unaudited figures
(1) % excluding "Other"



AGENDA

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Agile - shortened decision cycle

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ENGIE POST 2018

Improved risk/reward profile

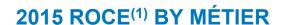
Higher returns

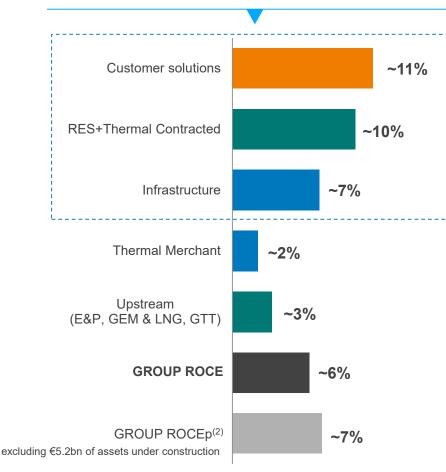
Reinforced financial structure

Visibility on dividend



FOCUS ON PROFITABILITY





IMPROVE RETURNS WITH 3 LEVERS

Lean 2018

Portfolio rotation to exit activities with lower returns

Investment in higher return activities, building on core competencies

Unaudited figures

(1) ROCE computed on average 2015 industrial capital employed

(2) ROCEp computed on end-2015 productive industrial capital employed (excl. assets under construction)



LEAN 2018: INCREASING OUR EFFORTS ON EFFICIENCY

PERFORM 2015 SOLID TRACK RECORD

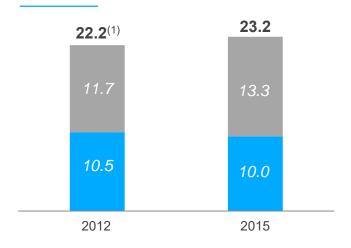
Cost base decrease in energy activities & corporate

Profitable growth in services

LEAN 2018
INCREASE EFFORTS

~+50% compared to *Perform 2015* (yearly basis)

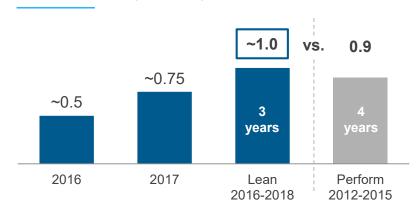
Addressable cost base in €bn (unaudited)



Services

- +20% EBITDA growth in 3 years +80 bps EBIT margin improvement (5.3% in 2015)
- Energy & Corporate -5% in 3 years

Net EBITDA impact on opex after inflation in €bn



Cultural transformation

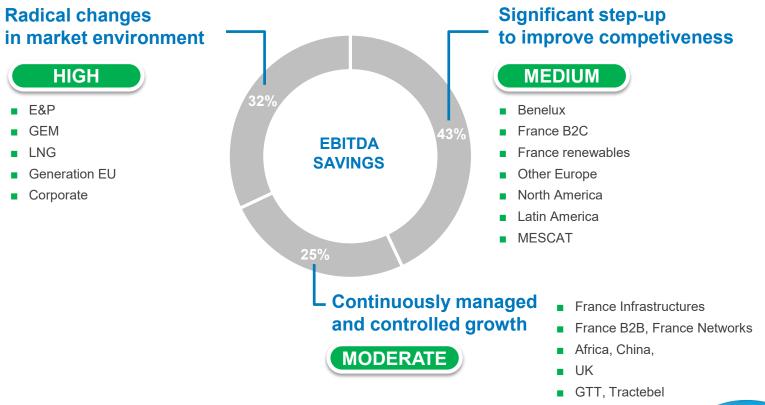
- Simplification
- Continuous improvement

(1) Pro forma SUEZ equity consolidated, not adjusted for IFRS 10/11



LEAN 2018: ALIGNING COST BASE WITH STRATEGY

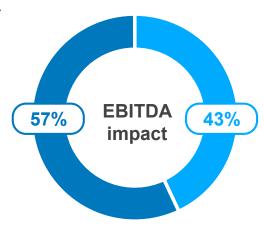
INTENSITY OF SAVINGS TAILORED TO BUSINESS DYNAMICS



LEAN 2018 BY LEVER: SIGNIFICANT CONTRIBUTION FROM SUPPORT FUNCTIONS

Operations

- Lower O&M costs
 - ...predictive maintenance (digital), 15% reduction in 5 years for renewables in France (operational efficiency)
- Restructuring low-margin service activities ... €80m potential by 2018
- Mothballing, closing of lowerperforming power plants



G&A

- Transformation plans for each support function
- Real estate rationalization ... >€30m potential by 2018: dynamic offices, regrouping businesses, rent renegotiations
- Expansion of Global Business Support
- Drastic cut in consulting ...>€40m potential by 2018

of which Procurement ~45%

- Use global scale of the Group in key categories
 ... gas turbines 2015 negotiation: template for wind turbines and solar panels negotiations...€60m potential by 2018
- Addressable spend with world-class internal suppliers: 3 → 6% by 2018 ... €60m potential by 2018
- Centralize indirect procurement via shared service center... €80m potential by 2018
- **Develop sourcing in best cost countries** ...>€40m potential by 2018



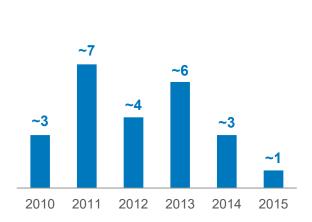
€15BN ROTATION PROGRAM WELL ON TRACK

In €bn

PROVEN TRACK RECORD

ALREADY ~40% ANNOUNCED

In €bn



15 US thermal (gas coal) Paiton, Meenakshi (coal) 50% TEN transmission line US merchant hydro 4.4 1.4 Total net debt Closed Closing **Process** Under under launched review impact

Positive impact on net debt: ~€24bn since 2010

Strategic & financial criteria

execution

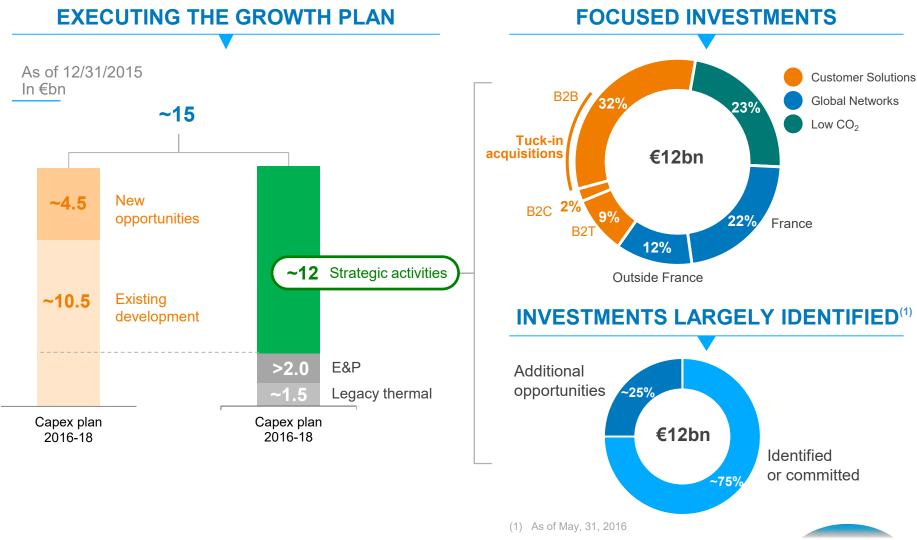
- Coal, merchant and non-core assets
- Rigorous review: by business, by geography, asset by asset
- Full or minority stake disposals

Unaudited figures; excluding SUEZ as from 2011



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€12bn GROWTH CAPEX ON STRATEGIC ACTIVITIES



Capex 2016-18

0.1

0.1

< 0.1

n.s.(1)

0.1

LARGE PIPELINE OF ONGOING PROJECTS

IPP Leader



Projects in €bn Country Brazil, Chile, Solar 0.4 Peru Africa, India, Solar 0.4 USA Kathu 1 South Africa 0.1 (solar concentrated) **Campo Largo** Brazil 0.4 (wind) **Santa Monica** < 0.1 Brazil (wind) France Renewables France 0.5

Peru

UAE

Ilo Nodo (diesel/gas) Peru

Az-Zour North (gas) Kuwait

Chilca (gas)

Mirfa (gas)

Marafiq (gas)

Gas value chain



Projects	Country	Capex 2016-18 in €bn
Gazpar (distribution)	France	0.3
Val de Saône (transmission)	France	0.7
Zone Nord fluidification (transmission)	France	0.2
Other Infrastructures	France	1.1(2)
Los Ramones (transmission)	Mexico	n.s ^{.(1)}
TEN (power transmission)	Chile	0.1
Cameron (LNG liquefaction)	USA	0.2

Energy services



Projects	Country	Capex 2016-18 in €bn
Heating & Cooling networks (4 projects)	France	0.4
District cooling projects	Malaysia, Singapore, ME, China	0.3
LNG & CNG fueling stations	Europe	<0.1
Smart government projects	UK	0.2
Various B2T projects & acquisitions	USA, Guinea, Italy, Brazil,	0.2
B2B France (Cofely, Ineo, Axima)	France	0.5
Power storage	USA	0.1
B2B tuck-in acquisitions	World	

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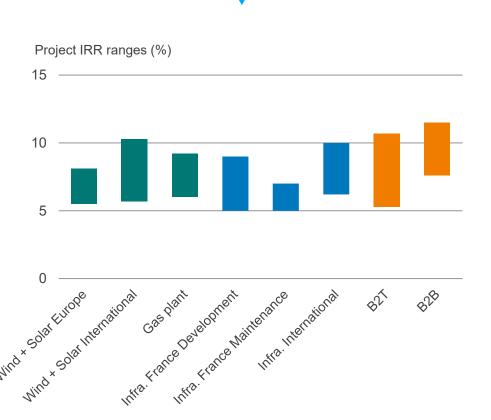
Saudi Arabia



⁽¹⁾ COD 2016, no additional capex (2) Excluding maintenance capex of €2.9bn

INVESTMENT APPROACH FOCUSED ON VALUE CREATION

CURRENT PIPELINE OF PROJECTS

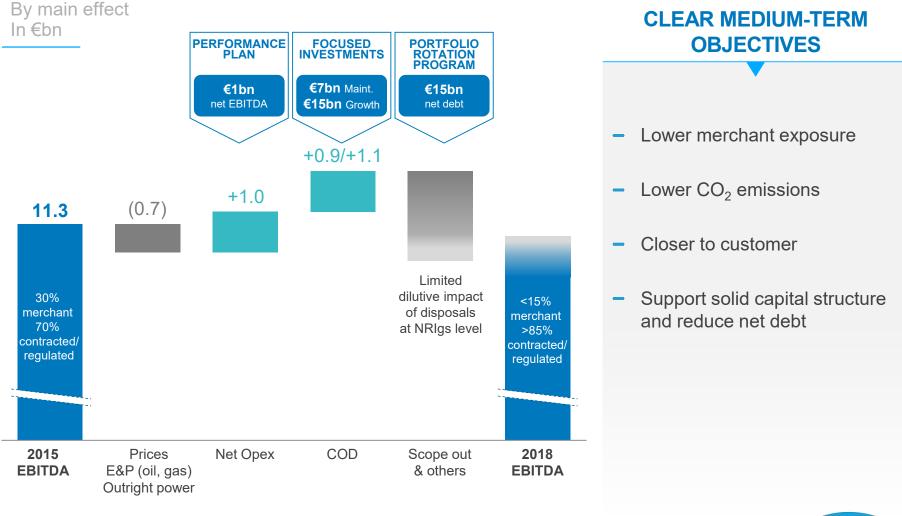


INVESTMENT CRITERIA

- ReturnsProject IRR > Project WACC + 200bps
- AccretionNRIgs >0 as of COD+2FCF >0 as of COD+1
- Contracted / Regulated
- Joint ventures...to limit risks and equity check

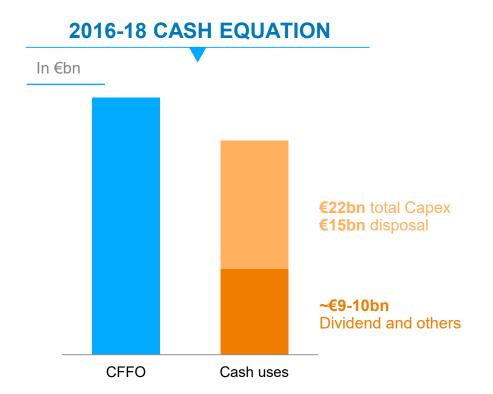


EXECUTING 3 TRANSFORMATIVE PROGRAMS TO IMPROVE COMPANY PROFILE



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CASH EQUATION DURING TRANSFORMATION PHASE



VISIBILITY ON DIVIDEND

2016 **€1/share dividend**

2017-18 **€0.7/share dividend in cash**

STRENGTHEN FINANCIAL STRUCTURE

NET DEBT REDUCTION



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ENGIE POST 2018

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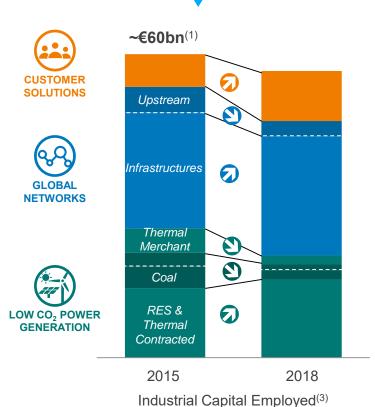
Visibility on dividend



CAPITAL ALLOCATION TO IMPROVE RISK & GROWTH PROFILE AND ACCELERATE TRANSFORMATION

ACTIVE CAPITAL ALLOCATION

GROWTH SUPPORTED BY TRENDS



>2018 EBITDA CAGR

MEDIUM-TERM DRIVERS

Mid/high single digit

- Energy efficiency
- Decentralized and integrated customer solutions

Low single digit⁽²⁾

Global needs for energy infrastructures

Mid single digit⁽²⁾

- Renewable capacity
 - Massive solar development
 - Decentralized generation
- Accompany renewables development with gas

GROUP post 2018

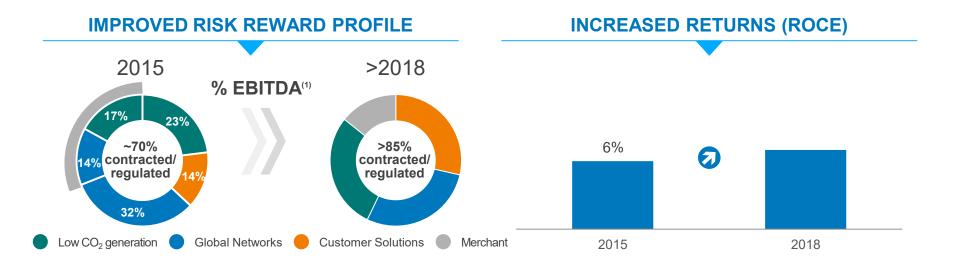
EBITDA: mid single digit⁽²⁾ CAGR

CAPEX: **€5-6**bn yearly

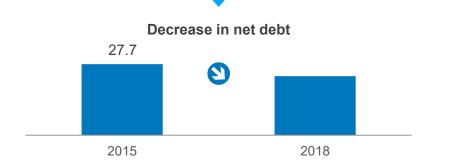
(1)Including classification of US merchant assets as held for sale as of end 2015, breakdown unaudited (2) Excluding merchant activities (3) Breakdown excluding others



A STRONGER FINANCIAL PROFILE: LOWER RISK / HIGHER GROWTH VISIBILITY



REINFORCED FINANCIAL STRUCTURE



HIGH VISIBILITY ON DIVIDEND

2016: €1/share dividend

2017-18: **€0.7/share dividend in cash**

(1) Excluding Others

2016 INVESTOR WORKSHOP



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LEADER IN CUSTOMER SOLUTIONS

B₂B

BUILDINGS & INDUSTRY —

Offer the energy performance solution most adapted to the needs of each client



Improve energy performance for industrial clients



Bring energy utilities that are essential to industry and to large tertiary sites



Design, install and maintain the most complex systems (eg data centers)



Offer a panel of Facility Management services, complementing the energy efficiency solutions

LARGE INFRASTRUCTURES —

Contribute to the development of large infrastructures optimizing the energy mix



Contribute to the evolution Design, build and of mature energies (nuclear, oil & gas,...)



maintain renewable energies



and distribution infrastructures



Adapt large transport Deploy telecommunications infrastructures highly available and secure

B₂T

CITIES & TERRITORIES -

Optimize management of territories



Install and operate local urban infrastructures (heating / cooling networks, mobility, lighting...)



Design and implement outsourcing solutions to improve performance of public services (Business Process Outsourcing - BPO)



Make the city more connected to offer new services to citizens (smart cities)

B₂C

RETAIL CUSTOMERS & SMALL BUSINESSES

Offer energy contracts & increasing cross-selling services



Supply electricity & gas



Offer digital energy efficiency solutions



Propose innovative value added services

Boiler & heat pumps maintenance Installation & Financing Home emergency Insurance Water softening





FINANCIAL OVERVIEW

EBITDA EBITDA CAPEX **BY BUSINESS BY GEOGRAPHY BY BUSINESS EBITDA 2015 EBITDA 2015 CAPEX 2015** €1.6bn €1.6bn €0.9bn 2% 0.4 15% 26% 0.4 8.0 0.5 46% 52% 52% 17% 56% 0.4 22% ■B2B ■B2T ■B2C France Benelux ■ Europe other ■B2B ■B2T ■B2C

Other

APAC





MULTIPLE GROWTH DRIVERS

3 MAJOR DEVELOPMENT BRICKS

Organic Growth

Accelerate growth in Europe & outside Europe thanks to mature European BUs

Specific customer & activity segment priorities identified in each BUs

Leverage growth through key accounts approach and cross-selling



External Growth

Powerful acceleration factor

Tuck-in acquisitions

Reach critical mass to perform international development



4 countries concentrating our growth ambition









Operational Performance (Lean 2018)

Specific focus on purchasing | Introduction of digital into solutions | Search for leaner operational organisations

Target of >50% EBITDA growth by 2018

Top line organic growth

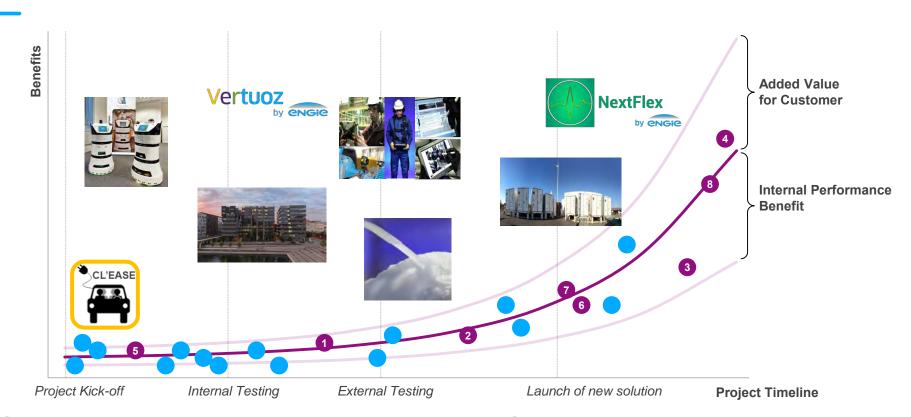
Margins improvement

Tuck-in acquisitions





DIGITAL AT THE CORE OF EMERGING PROJECTS



- 1 Diya One (Cofely): indoor air purifying robot (QAI)
- 2 Coulis de glaces (Axima): innovative solution for cold storage
- 3 Operateur Connecté (Endel): digital tool for on-site technicians
- 4 Grid Pow'ER (Ineo): renewable storage & smart grids
- ... and also: Nialm, BIM, Smart Impulse, Effigaz, Black Pellets, DC Virtual One, Continuité 3D, MicroCoge, Please

- **5** Cl'ease (Ineo): green urban shared mobility
- 6 Nextflex (E&C): load shedding
- 7 Hikari (Axima): green & smart building (Bepos)
- 8 Vertuoz (E&C / Cofely): digital service platform



FOCUS ON B2B

B2B IN A NUTSHELL

Integrated product offering

Diversified customer base

UNIQUE POSITIONING

Presence along the B2B services value chain

Leader in the B2B services space

GROWTH PLATFORM

Leadership positions in Europe & international footprint

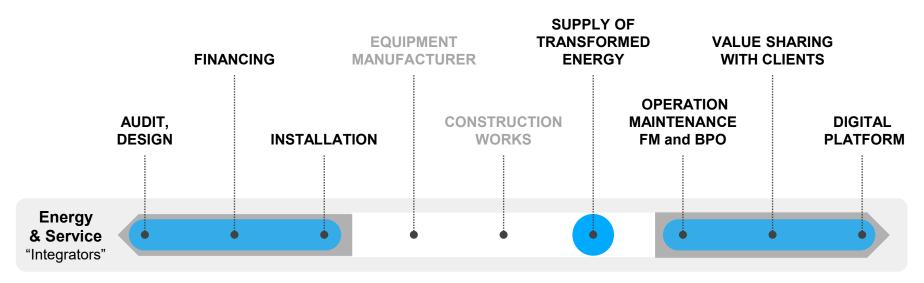
Successful external growth dynamics

Continued growth in financial performance



PRESENCE ALONG THE B2B SERVICES VALUE CHAIN

ENGIE has leveraged upon its historical positioning, to expand along the value chain

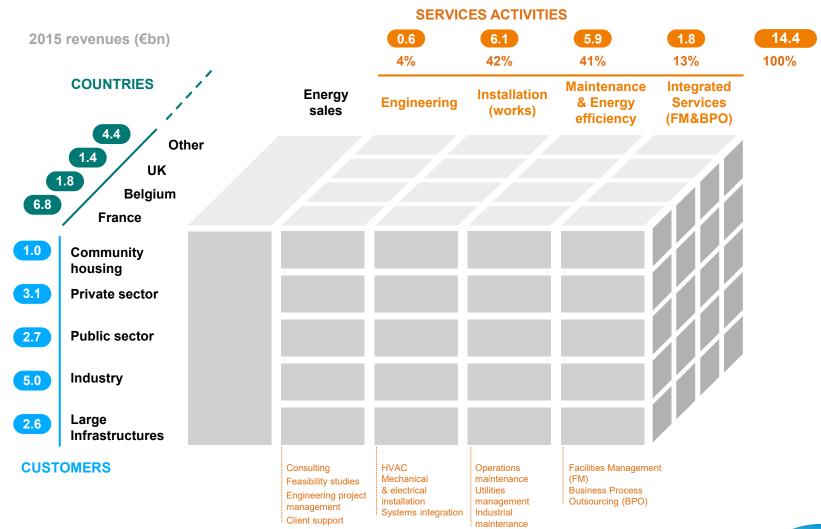


ENGIE HISTORICAL POSITIONING



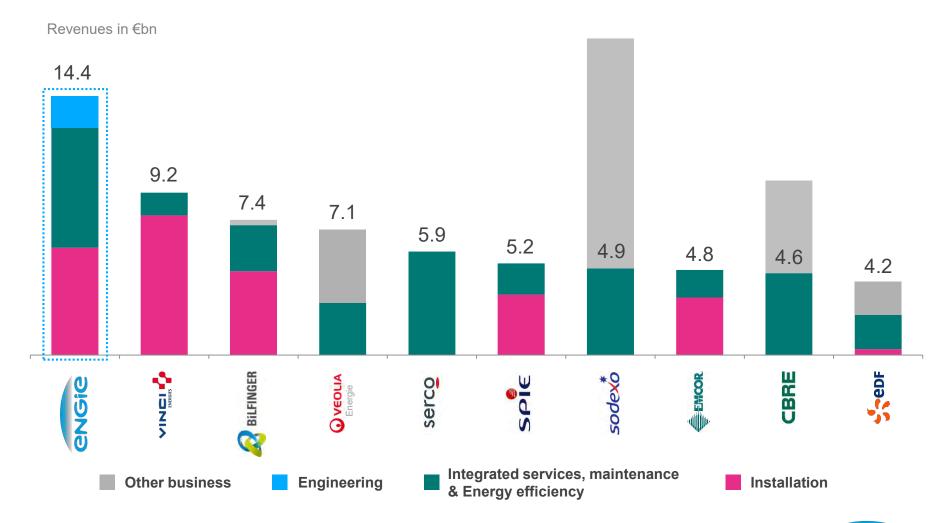


B2B - INTEGRATED PRODUCT OFFERING & DIVERSIFIED CUSTOMER BASE



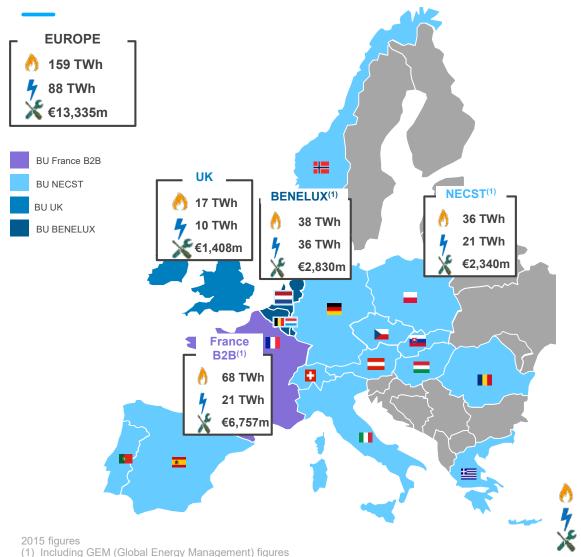


LEADER IN THE B2B SERVICES SPACE





LEADERSHIP POSITIONS IN EUROPE PROVIDE A SOLID GROWTH PLATFORM



Growth ambitions



Leadership positions in B2B energy services

#1 in France #1 in Belgium #1 in the Netherlands #1 in Italy

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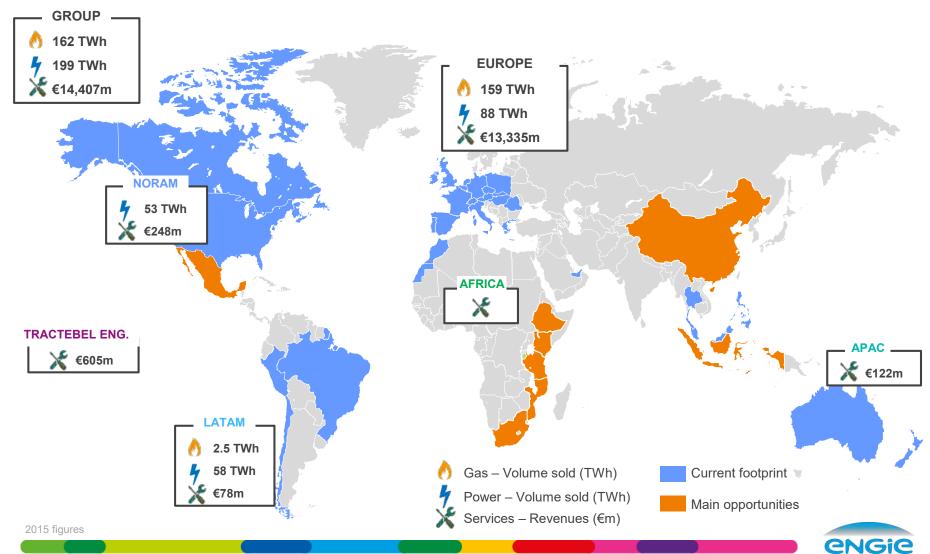
Gas - Volume sold (TWh)

Power – Volume sold (TWh)

Services - Revenue (M€)



INTERNATIONAL FOOTPRINT WITH GROWTH AMBITIONS



SUCCESSFUL EXTERNAL GROWTH DYNAMICS

MAIN ACQUISITIONS IN B2B SERVICES OVER 2013-2015⁽¹⁾

SERVICES

Networks & industrial utilities

2015 Energia del Sur (Chili)

2014 HGS (Germany)

2013 E.On Sverige AB (Poland)

2013 SESAS (France)

Services integration & Energy performance

2015 OpTerra (USA)

2015 IMA (Chili)

2015 Seva Energy AG (Germany)

2015 & 2013 TSC Group (Australia/NZ)

2014 Lend Lease (UK)

2014 SMP Pte Ltd (Singapore)

2014 Keppel FMO (Singapore)

2014 Manaï (Qatar)

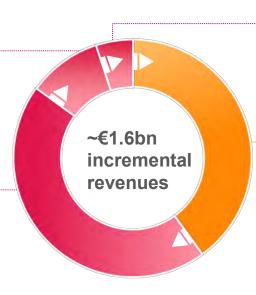
2014 Ecova (USA)

2013 Trilogy Building Services (Australia)

2013 ATES Systems of Buildings (Netherlands)

2013 EMAC (Brazil)

2013 Balfour Beatty Workplace (UK)



ENGINEERING

2014 Lahmeyer (International)

INSTALLATION & MAINTENANCE

2015 Promat Sécurité (France)

2015 Vandewalle (Belgium)

2015 Nexilis (Crudelli) (France/Monaco)

2015 Cyberprotect (France)

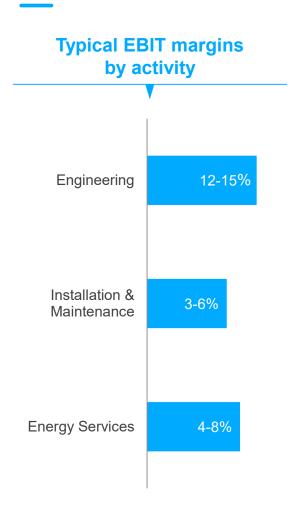
2014 Ercom (France)

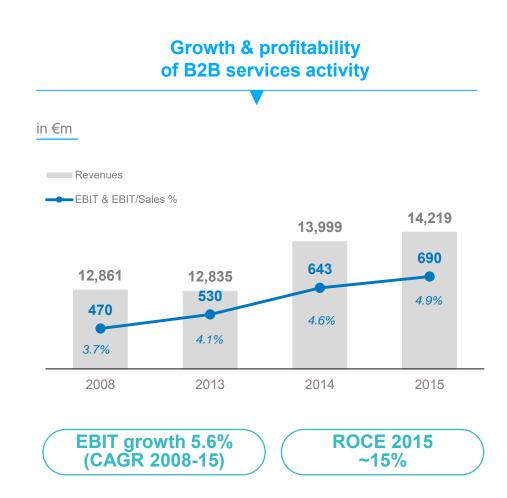
2014 Commande (Switzerland)

(1) Including OpTerra acquisition (closed early 2016)



CONTINUED GROWTH IN FINANCIAL PERFORMANCE







ENGIE's Strategy for Cities & Regions

Investor workshop June 28th, 2016



Director Decentralized Solutions for Cities and Territories (B2

engie

B2T KEY MESSAGES

In a decentralising world, ENGIE decided to make B2T customers one of its priorities

ENGIE has a broad range of capabilities to adress Cities & Regions needs

Leveraging on existing successes, ENGIE is accelerating worldwide

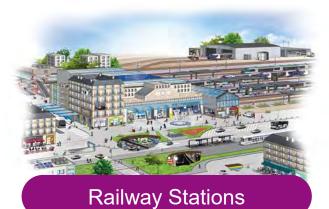


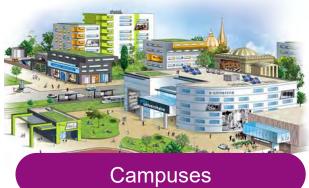
FOR ENGIE, B2T INCLUDES...













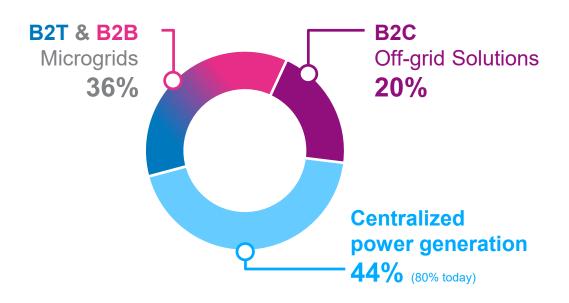
But also islands, ports...



CITIES & REGIONS: AT THE HEART OF THE ENERGY TRANSITION IN A FAST-CHANGING WORLD

IEA Scenario "Energy for all" 2030

Cities



% of World Area

50 % of World Population

75 % of World Energy Consumption

80 % of World GHG







Source: IEA, Energy for All, 2011; MIT 2015



A PRESENCE IN ALL "VERTICALS" RESPONDING ACROSS CUSTOMER NEED

Our customers' needs

To improve **Security and Resilience**

To benefit from

Fluid & Green mobility

To ensure an

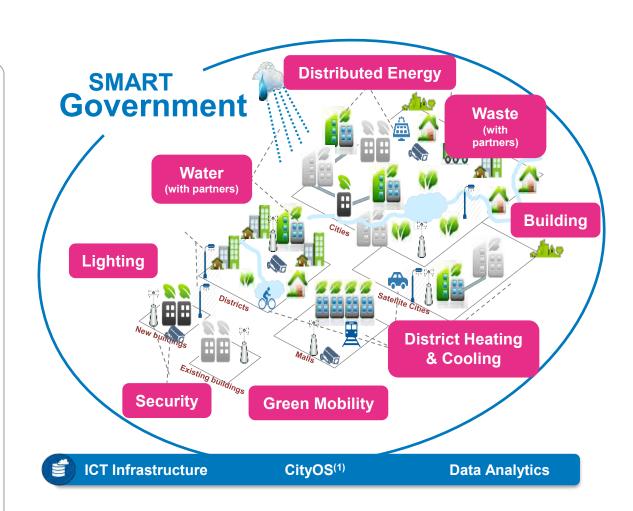
Enjoyable environment

To develop the

Local attractiveness

To reduce

Costs



(1) Includes city management tools such as dashboards to enable city stakeholders to make informed decisions



ENGIE POSITIONING: FROM INFRASTRUCTURE TO DIGITAL SOLUTIONS (WITH RELATED TECHNOLOGIES)

















CORE BUSINESSES











The combination of (A) ENGIE's traditional businesses in infrastructures and services combined with (B) new solutions and (C) a strong knowledge of local authorities provides a unique competitive position



ENGIE ALREADY HAS DEEP EXPERIENCE IN WORKING WITH CITIES & REGIONS

North Tyneside, North East Lincolnshire, Chester (UK)

- Business Outsourcing Services
- Performance Contracts

Dijon (France)

Tramway PPP

Avignon (France)

Public Lighting PPP

France

140+ NGV Stations

Europe

- More than 240 Heating & Cooling Networks
- 5000+ EV Charging Stations
- Public Lighting: more than 1M lighting points managed

Brussels (Belgium)

Mobil2040: mobility study

Antwerpen (Belgium)

 Design, Construction of public spaces

Greater Madrid (Spain)

Public Lighting PPP

Québec (Canada)

 Real-time passenger information system for transportation authority

Casablanca (Morocco)

 Centralized process for electricity, drinking water, wastewater, public lighting (30 years contracts)

Tanger/Kenitra

Train line signalisation

Tucunduba River in Belèm (Brasil)

· Hydrological Risk Management

Rio de Janeiro (Brazil)

Video Protection system and related communication networks

Astana (Kazakhstan)

- Urban Planning
- 3D Demonstration

Singapore

Singapore Micro Grid Pilot

Namibia

 Hydrological Risk Management

Dubai (UAE)

· Energy Management Systems

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WORLDWIDE, ENGIE BUS ARE ACCELERATING TO ACHIEVE OUR GROWTH TARGET: +40% EBITDA BY 2018

DISTRIBUTED ENERGY CITIES OF TOMORROW **GREEN MOBILITY** LARGE SCALE DHP & NETWORKS

Non exhaustive

UK

- Newcastle & North Tyneside Data Management
- London Olympic Park Digital Development
- Leeds District Energy
- Leeds Mobility Scheme

North America

- Montreal Fco Area
- Shortlisted for a big DHC opportunity in the US
- Investment in Streetlight Data (analysis of flows of people throughout a region)
- Community Solar Project
- Micro-grids Projects

Latin America

Cuenca (Ecuador) Tramway (with consortium)

Brazil

- City of Niterói: Traffic Management system
- Rooftop PV Development & Microgrid pilot

Europe

- H2020 Bid with Nantes. Helsinki and Hamburg
- Data Platform Opportunity in Spain
- Pan-European LNG Stations

France

- · Alata (Corsica) Photovoltaic Farm
- Distributed Solutions for Islands
- Toulouse Smart ZAE
- Montpellier Eurêka Smart Area
- Courbevoie Dashboard
- Mulhouse 3D Simulator
- Competitive Dialogue for the Dijon Smart City Project
- Gas Mobility Investment in Ile de France

China

Chengdu Co-Heat & Power

Asia-Pacific

- Singapore Energy Community App
- Makassar "Safe City" MoU
- IoT Network Operator Due Dil.
- Due Diligence in DHC Business
- Singapore Micro Grid Pilot (REIDS)

Turkey & Middle East

- Jeddah: Development Partnership
- Qatar: shortlisted for the Internal Security forces camp Tender
- Ismit: City of Tomorrow Study















- Shortlisted for the Dakar Train Line
- Distributed Energy Projects with Orange
- Power Corner: Energy Access Project in Tanzania (PV + mini-grid)



ENGIE's Strategy for Cities & Regions Focus UK

Investor workshop June 28th, 2016

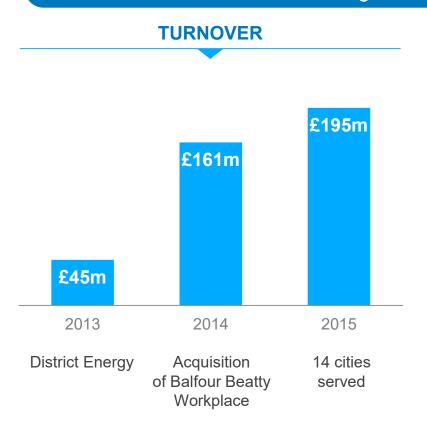
WILFRID PETRIE

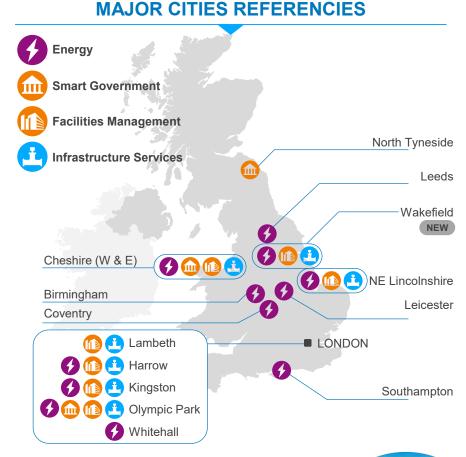
Chief Executive Officer of UK & Ireland

engie

CITIES & COMMUNITIES: ENGIE'S REVENUE IN THE UK

ENGIE in the UK has significantly increased its presence in this market







SOME EXAMPLES OF WORKING WITH LOCAL AUTHORITIES

LONDON LEGACY DEVELOPMENT CORP

- District Energy signed in 2007 with 40 year concession (value in excess of £1bn t/o)
- Investment of £100m in heating & cooling supply
- Total facility management including venue management for Queen Elizabeth Olympic Park
- Community Interest
 Company



NORTH EAST LINCOLNSHIRE COUNCIL

- 12 year, £260m
 Regeneration partnership signed in 2010
- Highways and transport, development, building control, regeneration, housing, architectural services, asset management and energy efficiency
- £170m of 3rd party investment and guaranteed £30m+ savings



NORTH TYNESIDE COUNCIL

- 10 year, £278m Business Services partnership signed in 2012
- Customer Services,
 Revenues & Benefits,
 Finance, HR, Payroll IT services & procurement
- £34m of guaranteed savings and a £90m growth target for the partnership



CHESHIRE WEST & CHESTER COUNCIL

- 10 year, £200m joint venture signed in 2015
- Digital, telephony, face to face customer services, building maintenance, cleaning and business support
- Channel shift plan to move 50% of current telephone calls to the Council on-line through investment in ICT
- OJEU includes a wider range of services offer in North West





COMPETITIVE ADVANTAGES

- Providing solutions to the needs of Cities required to integrate energy & services offers
 - The complexity resulting from this integration requires skills few competitors have
 - · ENGIE has a breadth few others have

- The partnerships we have developed put us in a tier 1 position with a greater customer intimacy than any other single service provider could have
 - We have aligned ourselves to our customers needs

Each of the single services require a high degree of expertise...











HOW DO WE DRIVE PROFITABILITY FURTHER? LEAN 2018

GREATER EFFICIENCY IN BACK OFFICES

- ENGIE's shared services is partially integrated with the Councils to drive greater economy of scale
- We are using robotic process automation to increase efficiency
 - 2016 National Customer Satisfaction Award: ENGIE has implemented robotics to serve North Tyneside

GREATER BUYING POWER

- Group-wide category management procurement programme
- A digital / web enabled platform supported by Coupa

THE ORGANISATION IS STREAMLINED FOR GREATER EFFICIENCY

- Our target operating model, resulting from combining our UK businesses has reduced the number of management layers
- Reduction in operational units results in savings in audit and legal fees, IT platforms and general overhead reductions



OUR AMBITION IN THE UK IN THE NEXT 3 YEARS



Revenue x2



Number of Cities served +50%



Increased capability in **Green Mobility**

Compressed Natural Gas and Electrical Vehicles



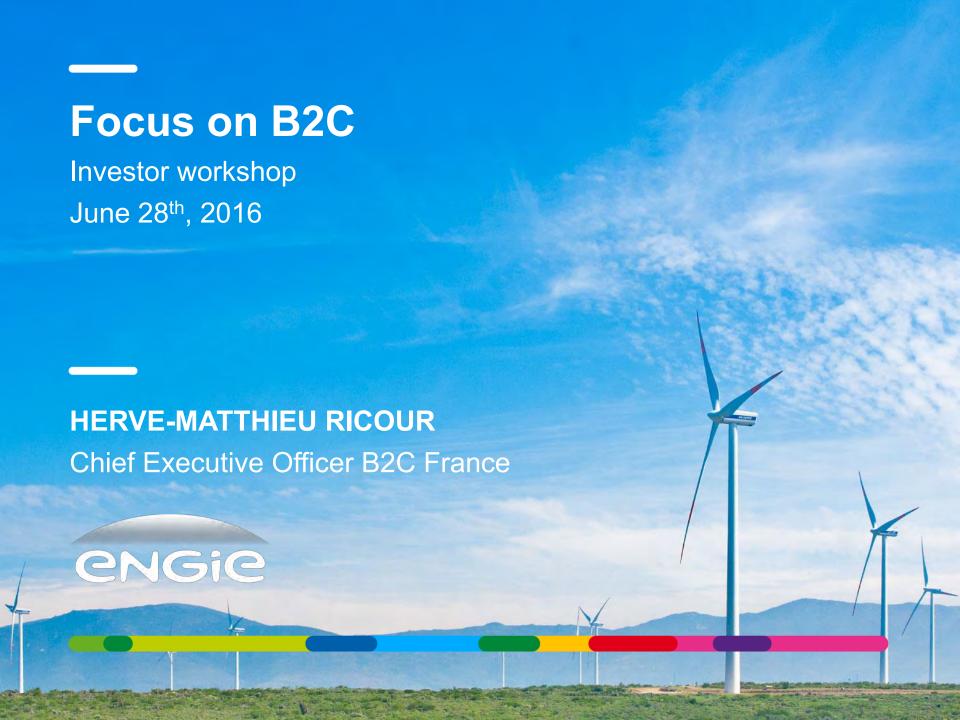
Further

Integration of Services

Energy + Smart Government + Infrastructure + FM

- 3 new JV / ESCOs with services and energy integrated
 - ENGIE will supply energy to residents in our Partnership Cities
- 50% of our contracts have Smart Government services with digital capabilities
- We will expand into housing refurbishment and property management





AGENDA

STRONG INTERNATIONAL PRESENCE

- 23 million contracts in gas, power, services
- 12 countries

PRIORITIES

- Boost the growth of existing portfolios
- Develop & test integrated offers
- Develop decentralized generation solutions in emerging countries
- Enhance operational and commercial performance by reducing costs

FRANCE: A MAJOR CONTRIBUTOR

- Promising brand
- Growth
- Extensive product portfolio
- Sales optimization
- Increasing digitalized customer experience
- Contribution to the Group transformation effort

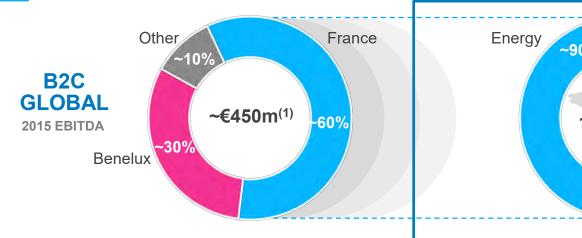


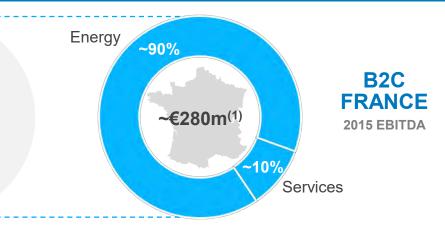
STRONG INTERNATIONAL B2C PRESENCE

Million contracts, end 2015 **BENELUX** Romania France Gas sales 8.4 Gas sales 1.7 1.6 Gas sales Power sales 2.7 Power sales 3.0 Power sales >0.1 Services 1.3 0.6 Services NORAM 0.1 Power sales Turkey Gas sales 0.3 **Australia** Mexico **Rest of Europe** 0.2 Gas sales Gas sales 0.4 Gas sales 0.7 Power sales 0.4 Power sales 0.2 **Argentina** Gas sales 0.7 ~23 MILLION CONTRACTS IN 12 COUNTRIES



FRANCE: A MAJOR CONTRIBUTOR





COMPETITIVE ADVANTAGES

- Largest unregulated customer base in France
 - → Opportunities for upsell
- Local on-field presence everywhere in France (> 200 sales agencies)
 - → Cross-selling synergies

- Outstanding leader brand recognition
 - → Support to sales and retention
- Leverage on Group stronghold
 - → Foster innovation
- Strong presence and efficiency on all types of sales channels
 - → Growth lever

(1) Average weather conditions in France, proforma Solfea equity consolidated



FOCUS ON FRANCE B2C

ENGIE Promising brand recognitions

GROWTH

A portfolio of customers growing both in energy and in services

PRODUCTS

Extensive product portfolio

SALES

Delivering positive scissors effect

WEB

Significant results
Lots of growth ahead

TRANSFORMATION

Contribution to the Group effort



ENGIE BRAND: KEY ASSET & ALREADY PROMISING BRAND RECOGNITIONS

ENGIE brand is now everywhere

... with a growing reputation ...



Website (1.5m unique visitors/month) and bills



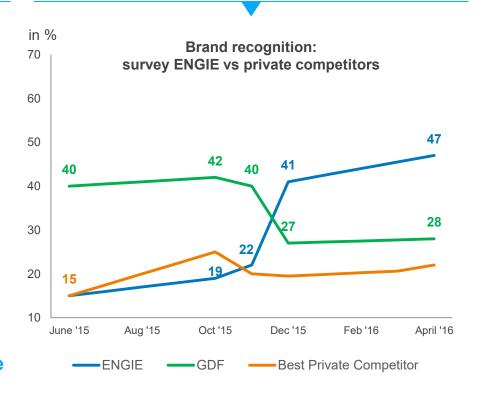
18,000 cars (all businesses)

3,500 technicians on the field

Public marketing material



Marketing from TV to leaflets at home



... and already a better than ever recognition for our electricity brand



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GROWTH: A PORTFOLIO OF CUSTOMERS GROWING BOTH IN ENERGY AND IN SERVICES

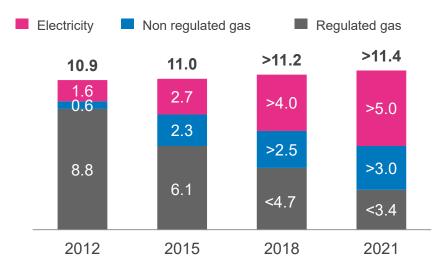
Increasing new energy contracts

- Strong momentum in the French market for switching to non regulated tariffs
- 2016 pivotal year with more unregulated contracts than regulated

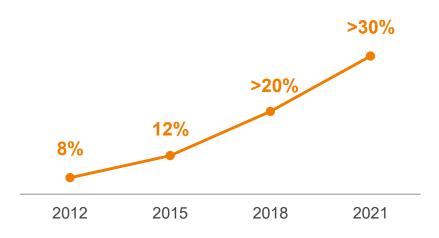
Increasing services cross-selling

- Accelerate deployment of innovative / value added energy solutions
- Cross selling opportunities

million energy contracts



% energy customers with one or several services contracts





PRODUCTS: EXTENSIVE PORTFOLIO ALREADY

BECOME A PROSUMER Generation@home **Save Energy VIRTUAL PROSUMER PREDICTIVE MAINTENANCE STORAGE @ HOME SMART BUDGETING PHOTOVOLTAICS INSULATION WORKS DEMAND SIDE HOME ENERGY MANAGEMENT MANAGEMENT SYSTEM** Under development Under development **Energy contracts** Comfort@home **PRODUCT SMART ENERGY ELECTRICAL JOBS PORTFOLIO COACHING AIR FILTRATION ELECTRIC VEHICLE WATER ENERGY COACHING** PORTFOLIO OF CONNECTED SOFTENING **SOLUTION FINANCING DEVICES DIGITAL ENERGY BOILER & HEAT EFFICIENCY SOLUTIONS INNOVATIVE OFFERS REMOTE MONITORING** PUMPS INSTALLATION (SMART METERS) **OF EQUIPMENT SMART GREEN ELECTRICITY HOME EMERGENCY THERMOSTAT CONTRACTS EMERGENCY SERVICES INSURANCE** (MARKET PLACE) **ELECTRICITY & GAS MAINTENANCE CONTRACTS**



PRODUCTS: EXAMPLES OF RECENT PRODUCT LAUNCHES

	Products	Launch date	Value for customer	ENGIE's differentiation
"ELEC WEEK-END" FOR CONSUMERS	Innovative offers	June 2015	-30% on electricity price in WE Based on smart metering	Unique offer in France for Linky customers
NETATMO & NEST	Smart thermostat	2015 & 2016	Smart thermostats	The only energy company in France advocating both solutions
GREEN ELECTRICITY PLAN FOR SOHO ⁽¹⁾	Green Electricity contracts	June 2016	-20% consumption on 1st year Fixed price on the 2 following years Green certificate	ENGIE's electricity for SOHOs only green
WATER SOFTENING	Equipment purchase one shot or monthly fee	June 2016	Savings on gas consumption Comfort Maintenance & support included	All-in-one offer, everywhere in France

(1) SOHO: Small Office Home Office



STRONG PRESENCE AND EFFICIENCY IN ALL TYPES OF SALES CHANNELS















SALES: WE ARE DECREASING CTA WHILE INCREASING % OF SALES ON HIGH VALUE CUSTOMERS

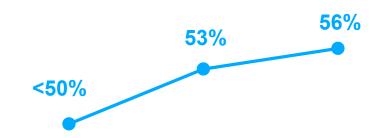
Decreasing Cost To Aquire (CTA)

Increasing % sales on high-value customers

Unitary acquisition cost (Index 100, average on all channels)

% sale on high-value customers





2014

2015

Jan-Apr 16

2014 2015

Jan-Apr 16

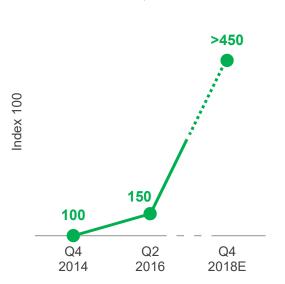
 Lower CTA due to better targeting and optimized sale process

 % of high value customer acquisition higher than market average, and growing



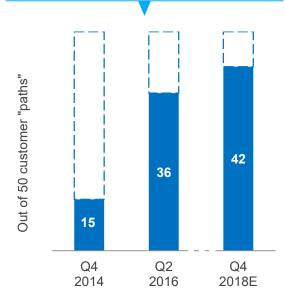
WEB: ALREADY SIGNIFICANT RESULTS IN DIGITALISATION OF SALES AND CUSTOMER SUPPORT AND LOTS OF GROWTH AHEAD





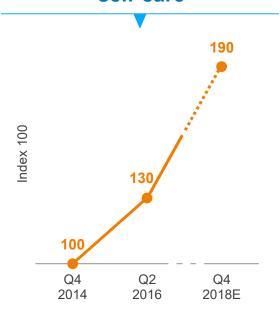
- Ongoing progress in the digitalization of sales
- Substantial increase expected

Increasing digitalized customer experience



 Interaction with customers to be increasingly digitally channelled

Increasing customer self-care



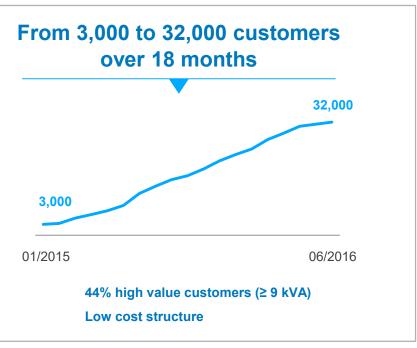
 Ongoing digitalization of the customer experience with increasing self-care



WEB EXAMPLE: HAPP-E, OUR DIGITAL NATIVE BRAND



- 10% discount vs. incumbent on power consumptions
- 100% online service: subscription, customer account, customer relations, invoicing ...
- With flash electronic signature, become a customer within 5' anytime of the day (24/7)
- For customers relocating and not relocating
- ROI based customer acquisition



Other web initiatives

WWW.MANOUVELLECHAUDIERE.FR (2016)

« STATUS OF MY SWITCH » (2016)



LEAN 2018: INCREASING EFFICIENCIES



Costs: Lean 2018 & operational efficiency



BU transformation plan launched in 2015

Decrease our cost to serve

38 major initiatives

Increase our energy margin



60% of 2018 target already covered by identified & launched actions

- Adapt the organisation to the increased digital impact
- Reduce IT and G&A expenses
- Stop loss making activities

Increase the share of services in our turnover and the COI margin rate



B2C FRANCE CONTRIBUTION TO THE GROUP TRANSFORMATION EFFORT

EBITDA growth: mid single digit CAGR

2015



2018

Increasing number of products in both supply and services

Sales of energy more and more digitalized

Increasing customer brand loyalty with local services and quality of experience





GLOBAL NETWORKS, FOCUS ON GAS INFRASTRUCTURES

GLOBAL NETWORKS STRENGTHS VALUE CREATION
DRIVERS AND KEY
COMPETITIVE
ADVANTAGES

GLOBAL
NETWORKS
PAVE THE WAY
FOR NEW ENERGY
SYSTEMS



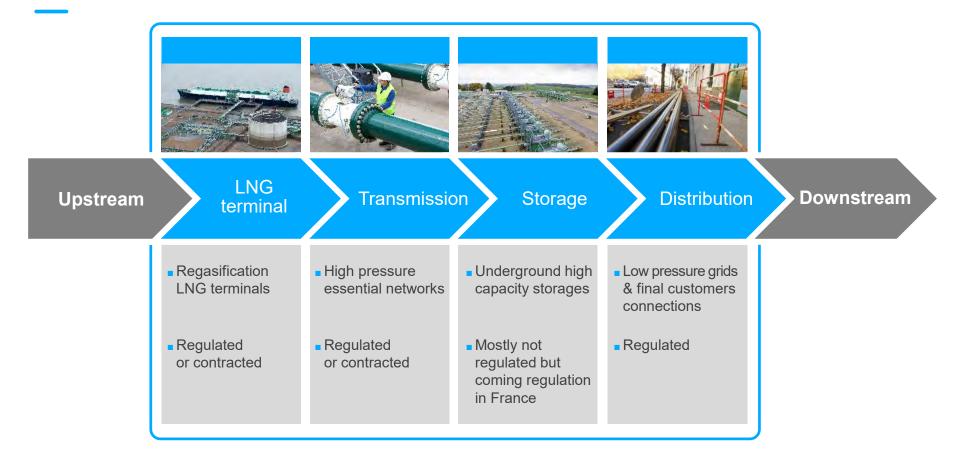
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INFRASTRUCTURES IN THE GAS VALUE CHAIN



Long term assets at the heart of gas value chain



ENGIE INTERNATIONAL FOOTPRINT



A WORLDWIDE PRESENCE

LATIN AMERICA

Mexico



- 3rd private gas transmission company, with over 1,000 km of pipelines
- 2nd natural gas distribution company, 420,000 customers and 10,000 km grid
 - ► Los Ramones : Build, Own, Operate 291 km project with USD capacity payment-based, 25y transportation services agreement / COD May 2016

Peru



 230 km transmission pipelines

Chile



 3rd player with 2,340 km of pipelines

Argentina



- 700,000 customers
- 12,000 km distribution grid



ASIA

Thailand



- 300 industrial customers
- 240 km distribution grid

EUROPE excluding France

Romania



- 1.6 million customers
- 19,000 km distribution grid
- Remuneration model: regulatory WACC + incentives; price cap with yearly volume correction

Turkey



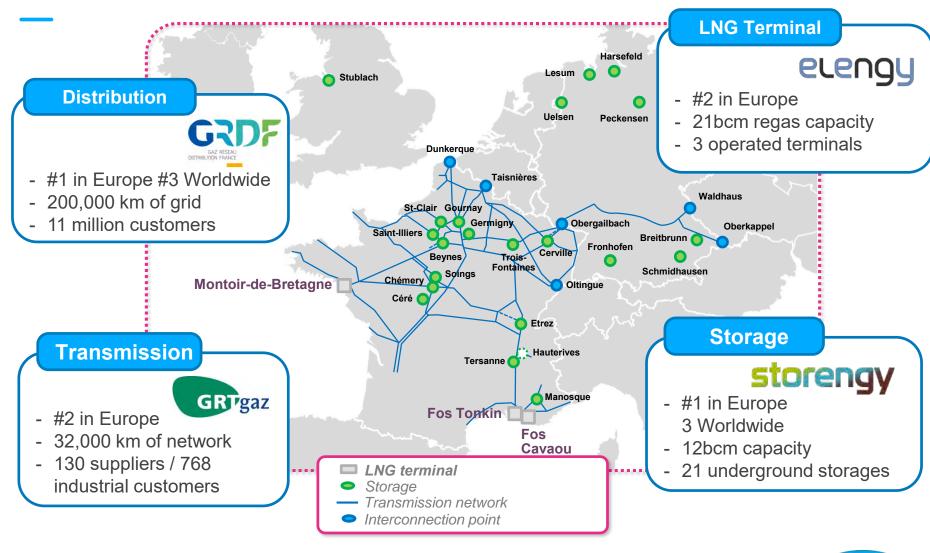


- 2,400 km distribution grid
- Remuneration: price cap model, license until 2033

Selected presence in key countries and new geographies of development such as China, Indonesia and Morocco



FRANCE: A STRATEGIC STRONGHOLD



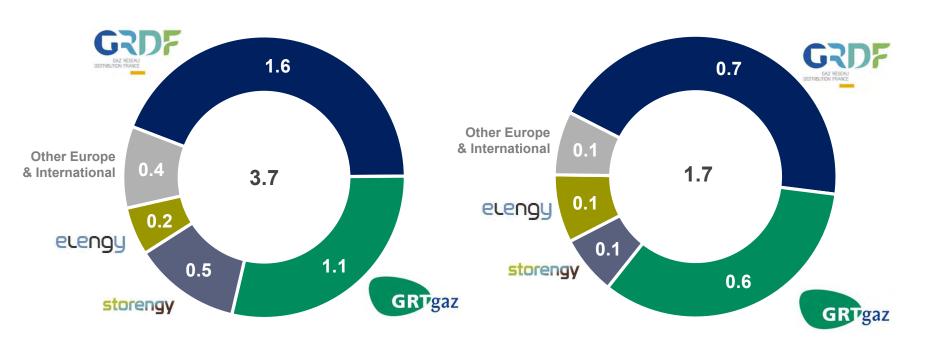


GLOBAL NETWORKS STRENGTHS

KEY FINANCIAL STRENGTHS SUPPORTING GROUP'S PERFORMANCE

EBITDA 2015 (IN €BN)

CAPEX 2015 (IN €BN)

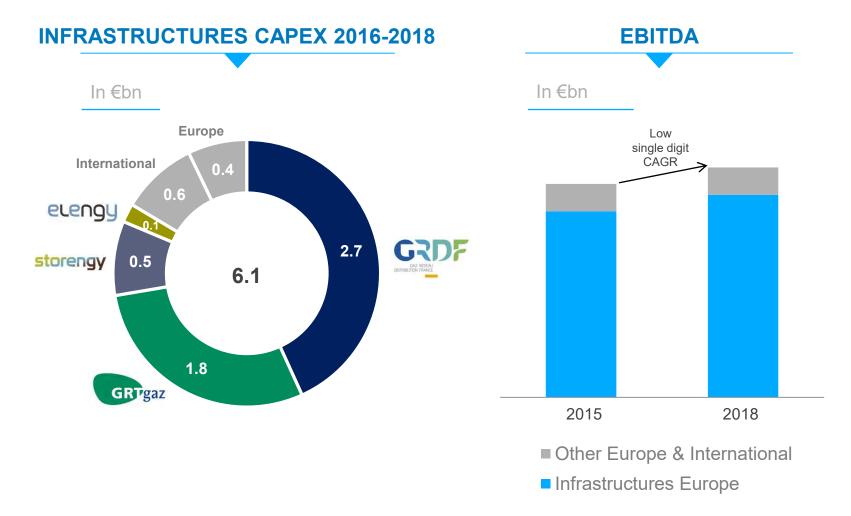


CAPITAL EMPLOYED

Gas infrastructures account for 35% of Group Capital employed



SECURE AND ATTRACTIVE FINANCIAL OUTLOOK







GLOBAL NETWORKS, FOCUS ON GAS INFRASTRUCTURES

GLOBAL NETWORKS STRENGTHS VALUE CREATION
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ROBUST, TRANSPARENT AND ATTRACTIVE REGULATORY FRAMEWORK IN FRANCE



Predictability of revenues



Secured RAB



Immediate, significant and recurrent returns on investment



Stabilized revenues with adjustment account (CRCP)

Over the years, French gas BUs developed a deep and recognized knowledge of the regulatory system and built a stable and reliable dialogue with the French regulator



FRANCE: A STABLE REGULATION SYSTEM

		2016 2017 2018 2019 2020 2021	RAB remuneration (real pre-tax)	Average 2015 regulated asset base (in €bn)
GRDF MX RESAU DESPREATED PRACE	Distribution (200,000 km gas pipelines 11m clients)	Distribution tariffs (ATRD5)	5.0% ⁽¹⁾ + incentives of 200 bps over 20 yrs for Gazpar	14.5
GRTgaz	Transmission (32,000 km gas pipelines)	├────────────────────────────────────	6.5% ⁽²⁾ + incentives up to 300 bps over 10yrs	7.6
ecengy	LNG terminals (regas capacity of 21 bcm/yr)	├────────────────────────────────────	8.5% ⁽²⁾ + incentives 125 bps	1.2
storengy	Gas storage (storage capacity of 12,2 bcm 21 sites of which 14 in France)	Storage regulated revenue in France (ATS1): negotiating the first regulatory framework with the ERC		

⁽¹⁾ Starting July 1st, 2016



⁽²⁾ Current remuneration rate

VALUE CREATION ACROSS INFRASTRUCTURES IN FRANCE: CONCRETE EXAMPLES

Safety first

A united goal towards zero incidents

INFRASTRUCTURES FRANCE EVOLUTION OF FREQUENCY RATE



2010 2011 2012 2013 2014 2015

Environmental awarness

A strong effort to mitigate any potential risks

THIRD PARTIES DAMAGES TO GRDF GRID

4 408 4 321 4 165 3 864

3 035 2 925

2010 2011 2012 2013 2014 2015

Industrial dynamism

 Ability to rapidly adapt existing infrastructures to demand evolution and seize new opportunities

SHIFTING ELENGY REGAS FACILITIES INTO LNG HUBS WITH NEW SERVICES

SHIP-TO-SHIP



LNG TRUCKS



Clients and stakeholders satisfaction improvement

- **GRTgaz:** relevant stakeholders survey = 90% satisfied (2014)
- GRDF: constant clients satisfaction growth from 79% (2010) to 93% (2015)

Leveraging our competencies to expand beyond our core business

GEOTHERMAL DEVELOPMENTS BASED ON GAS UNDERGROUND STORAGE COMPETENCIES





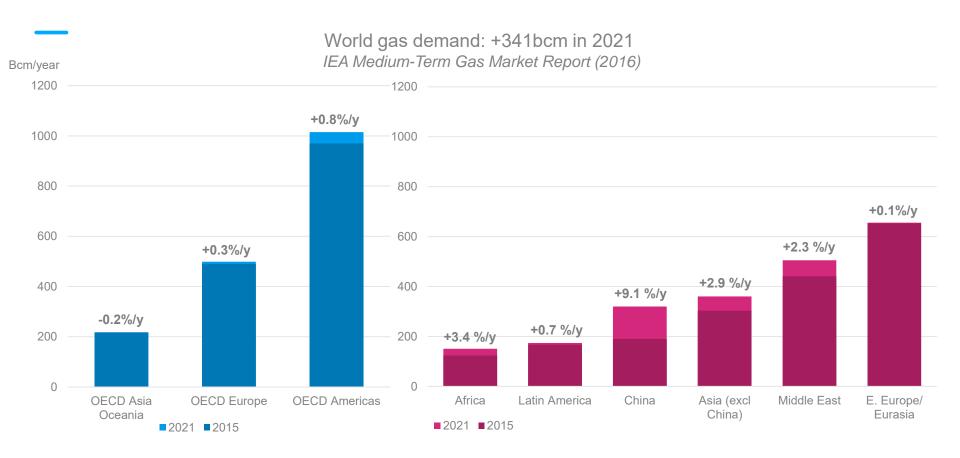
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PAVE THE WAY
FOR NEW ENERGY
SYSTEMS



A MAJOR ROLE FOR GAS IN THE FUTURE ENERGY MIX



Steady gas demand in OECD countries comforting positions

High gas demand growth in non-OECD countries offering new opportunities especially in Asia and China



GOING GREEN: NEW TRENDS CREATING NEW OPPORTUNITIES

GREEN GAS

- 350 biomethane-to-grid plants in operation in Europe of which 20 in France - 10% in 2030 legal target
- Worldwide potential of 850bcm/y (IEA)



ENERGY EFFICIENCY & NEW USES

- Gas heat pumps, solar-gas solutions, hybrid heat pumps, smart thermostat, natural gas fuel cell already commercialized
- Small scale LNG development



GREEN MOBILITY

- (Bio)CNG for light to medium duty vehicles
- (Bio)LNG for long-haul trucks and vessels





DIGITALIZATION: A FOOTSTEP FOR REVOLUTION

DIGITALIZATION

- Smart gas grids including SCADA & remote command & control to reduce costs and losses
- Augmented reality, big data & smart apps are transforming professional practices from operations to final consumers of natural gas









GAZPAR

TOWARD SMART AND OPTIMIZED ENERGY CONSUMPTION MANAGEMENT

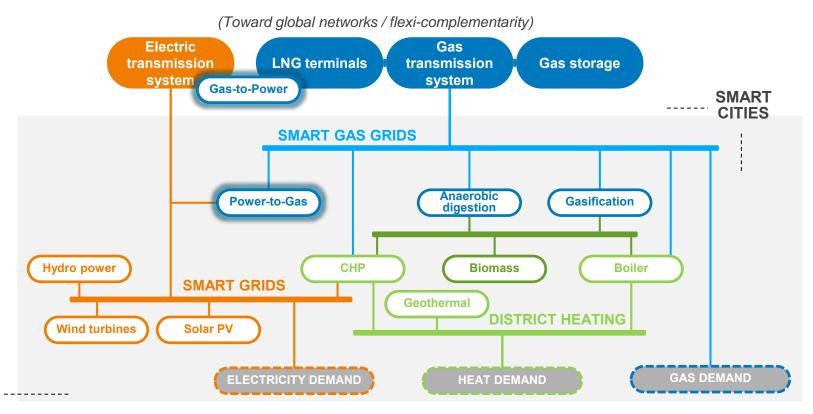
- Pilot phase for 2016 of 150,000 smart meters.
 General roll-out for 11 million customers to be achieved by 2022
- Net investment €1bn
- Incentive regulation with an attractive WACC 7%: 200bps incentive if roll out matching schedule and costs







GAS INFRASTRUCTURES ARE THE CORNERSTONE OF THE ENERGY REVOLUTION





- Natural gas infrastructures deliver high storage and transmission capacities for smart energy systems
- Power-to-gas development opens new systemic optimization
- Natural gas infrastructures are critical for RES back-up & energy storage solutions



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Investor workshop June 28th, 2016

Shankar KRISHNAMOORTHY

Managing Director – Centralised Generation

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AGENDA

IPP LEADER
POISED FOR
GROWTH IN
RENEWABLES
MARKET

GAS &
RENEWABLES
AT THE CORE
OF ENGIE
AMBITIONS

A COMMITMENT TO OPERATIONAL EXCELLENCE



AGENDA

IPP LEADER
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MARKET

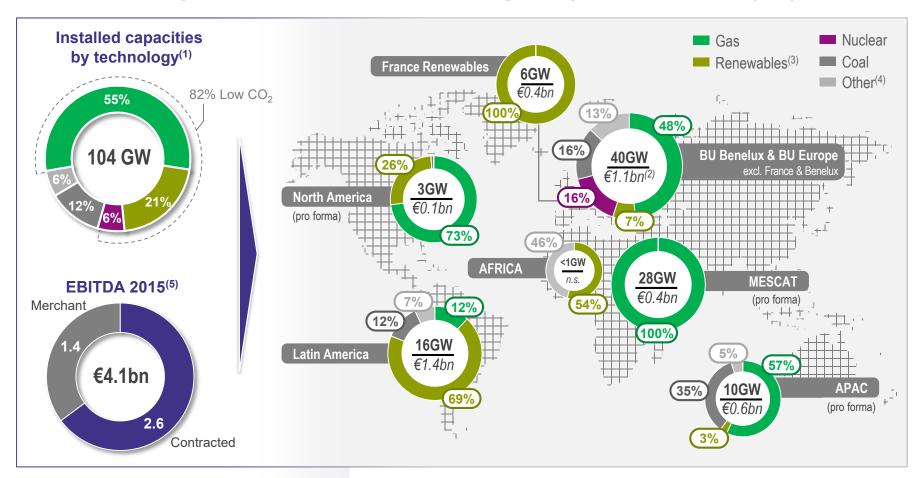
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GLOBAL MAJOR WITH A LOW CO₂ AND HIGHLY CONTRACTED ASSET PORTFOLIO

INSTALLED CAPACITIES (1) & EBITDA 2015



- (1) 31/12/2015 figures at 100% pro forma announced disposals (US & coal Indonesia / India) (4) Including pumped storage for hydro capacity
- (2) Including EBITDA for Global Energy Management (5) Pro forma announced disposals (US & co
- (3) Excluding pumped storage for hydro capacity

(5) Pro forma announced disposals (US & coal Indonesia / India), corresponding to €4.7bn prior to adjustment.

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COMPETITIVE ADVANTAGES

Strong teams across geographies with proven experience

Partnerships, adaptation to markets, technologies, competitive landscapes

Contracted business model with stable contributions

Integration of ideas, talent, skills via acquisitions such as Solairedirect

Long term renewables player including GW-scale solar base



LEADERSHIP POSITIONS IN FAST GROWING MARKETS

		TRACTEBEL ENERGIA BRAZIL	MIDDLE EAST	GLOW THAILAND
	LEADING POSITIONS	 1st IPP with 9 GW⁽¹⁾: 80% hydro, 15% thermal 	 1st IPP in GCC with 26 GW⁽¹⁾: 100% gas 	 Leading cogenerator with 2 GW (plus 1.5 GW IPP)⁽¹⁾, mostly thermal
	CONTRACTED BUSINESS MODEL	 Fully contracted under LT PPAs with DisCos⁽²⁾ (30y) and C&I customers (5y avg, recurring contracts) Inflation indexation 15y remaining duration for DisCos PPAs 	 15 to 40y PPAs with state-owned offtakers Mostly dollarized 15y remaining duration 	 25y PPAs with state-owned offtaker (IPP) and 15-20y PPAs with industrial customers (mainly blue chip petrochem) 13y remaining duration
	COMPETITIVE ADVANTAGES	 Complementary energy sources AAA local funding incl.BNDES⁽³⁾ Low cost operator No currency mismatch 	 Experience in competitive bids >30 equity partners Project financing of Bn\$+ deals 	 Bundling of energy products & services Low cost financing (project finance & corporate bonds)
	EBITDA 2015 ROCE 2015	~€0.8bn~13%	~€0.3bn~25%	~€0.5bn~11%

Demonstrated competitiveness and operational excellence helping build and sustain leadership positions in several key markets

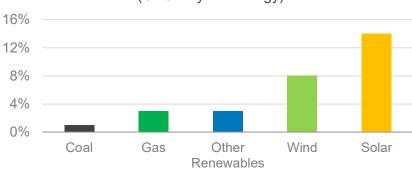
(1) 12/31/2015 figures at 100% - installed capacities; (2) Distribution companies; (3) Brazilian Development Bank



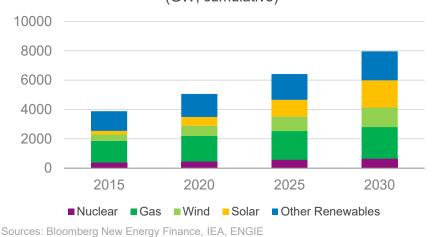
SUPPORTIVE GLOBAL MARKET TRENDS FOR RENEWABLES

GLOBAL ENERGY CAPACITY FORECAST

Additional capacity 2015-2030 (CAGR by technology)



Additional capacity in low CO₂ technologies (GW, cumulative)



RENEWABLES AMBITIONS

Country	Technology	Ambition
China	Solar	100 GW by 2020
	Non-fossil fuels	15% by 2020 (share of primary energy consumption)
India	Solar	100 GW by 2022
	Wind	60 GW by 2022
USA	Coal retirement	20 GW by 2022
Morocco	Renewables	32% by 2020, 52% by 2030
Saudi	Solar	9.5 GW by 2023
Arabia	Gas	70% of energy mix (from 50%)

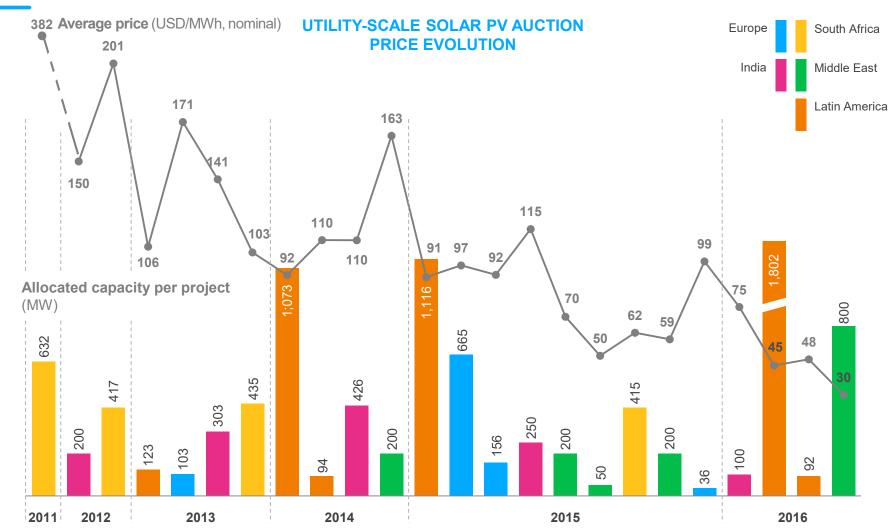
RENEWABLES DEVELOPMENT DRIVERS

- Reduced LCOE⁽¹⁾
- Ease, simplicity, and speed of implementation
- Supply chain without traditional limits in manufacturing
- CO₂ reduction
- Strengthened regulation

(1) Levelized Cost Of Energy

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MASSIVE REDUCTION IN SOLAR LCOE⁽¹⁾

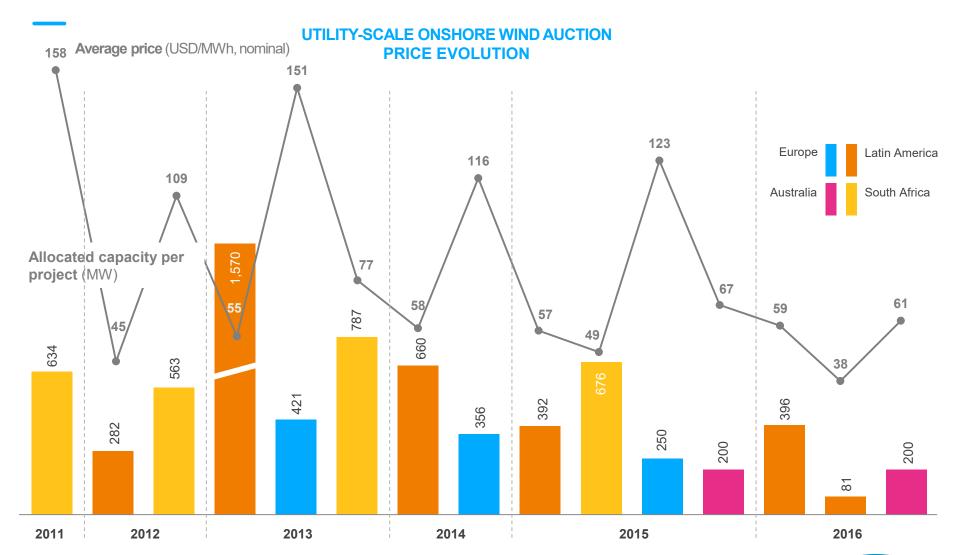


Source: Bloomberg New Energy Finance, ENGIE

(1) Levelized Cost Of Energy



REDUCING TARIFFS FOR ONSHORE WIND



Source: Bloomberg New Energy Finance, ENGIE Low CO2 Power Generation Market Intelligence



AGENDA

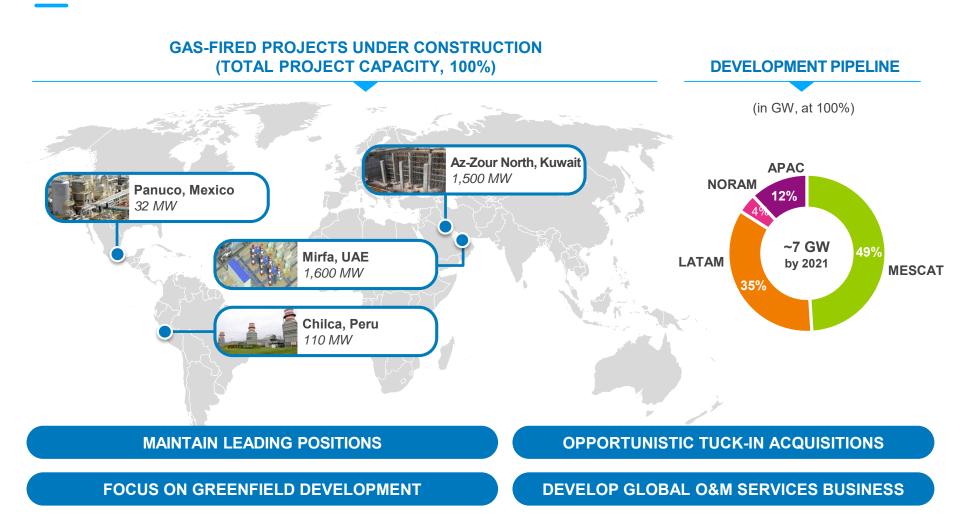
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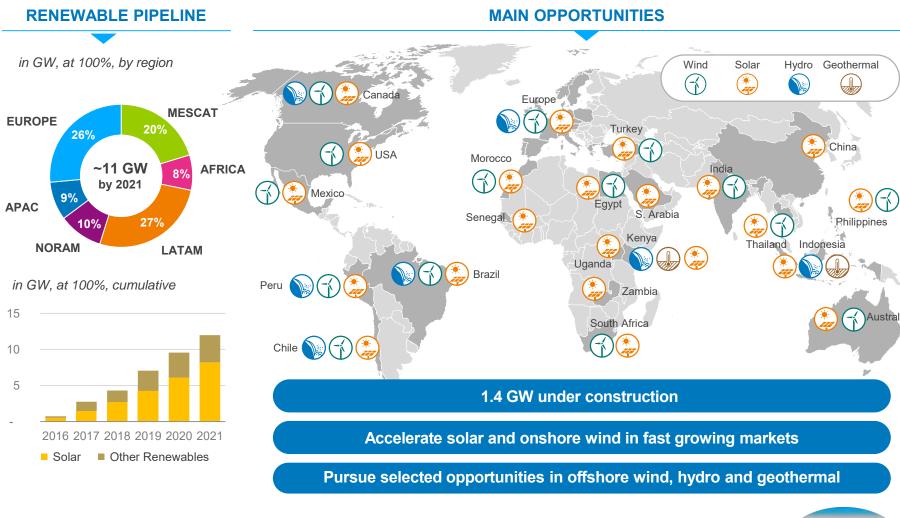


GAS CAPACITIES WILL CONTINUE TO BE A CORNERSTONE



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RENEWABLES CAPACITIES TO GROW SIGNIFICANTLY



A SIGNIFICANT STEP IN SOLAR: KATHU 1

- South Africa
- COD expected by end of 2018
- 100 MW Concentrated Solar Power (Parabolic trough technology)
- 20 Year PPA with state owned ESKOM
- Partners: Pension fund, Private equity, Investment bank, local community
- Total Invest Cost: €820m
- ENGIE equity stake: 48.5%
- Rate of return > COE + 4%
- Present all along the Value Chain:



Development Equity Financing Construction Operations & Customer Management Maintenance Relationships



SOLAIREDIRECT ACQUISITION – ENGIE SOLAR PLATFORM

Rapid scaling up of ENGIE Solar via SolaireDirect

Infusion of new ideas, skills and ways of working

Develop

Focus on solar competitive bids in select countries while exploring B2X aggregation

Build

Industrialize design, procurement, construction

Drive down procurement costs through economies of scale

Capture margins via EPC of solar plants

Sell/Share

Attract yield seeking investors to farm down equity

Operate

Leverage best practices to operate plants across growing portfolio

ENGIE Solar created to harness complimentary strengths of **ENGIE's Business Units and SolaireDirect**



— GAS & RENEWABLES AT THE CORE OF ENGIE AMBITIONS

GRID SCALE STORAGE (BATTERIES, HYDROGEN, COMPRESSED AIR) WILL BE A KEY DIFFERENTIATOR FOR ENGIE

AMBITION 1 GW / 2 GWH STORAGE BY 2025

USA

 Storage solutions for industrials and Virtual Power Plants (VPP) based on GreenCharge Networks product

CHILE

 Large scale battery coupled with a solar PV farm



GERMANY

Battery pilot for frequency Regulation

BENELUX

Energy Storage Park

ROMANIA

 Battery storage to provide reserve services to a wind farm

UK

- Enhanced Frequency Response (EFR) tender for Frequency Regulation
- Storage solutions for industrials

IRELAND

DS3 Program for Frequency Regulation

FRANCE

Storage + renewables



AGENDA

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OPERATIONAL EXCELLENCE & COST OPTIMISATION "BUSINESS AS USUAL" AND SPECIAL INITIATIVES

Maintenance Leaner scope & Availability Longer time between major overhauls **Operations** Higher dispatch of steam turbine Performance-& Flexibility Tackling the based optimization cost issue culture based on is a constant **REX and Best** priority **Energy Practices** Fuel savings shared with offtaker **Efficiency** Revenue Higher sales of electricity **Optimization**

Potential net savings <u>from one Middle East asset</u> 2016-18: US\$ 16+7=23m



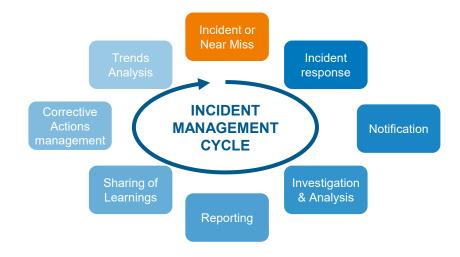
DRIVE TOWARDS BIG DATA AND DIGITAL

REDUCTION OF UNPLANNED OUTAGES

- Digital capture of operating data across portfolio
 - More sensors > Increased granularity > Greater control
- Improved precision to determine operational changes
 - Historical data > Known future reduction of performance
 - Finer detail > New signals > Earlier warnings
- Cloud based storage
 - Mobile apps > Real-time observations anywhere
 - Improved cooperation > Efficiency of action
 - Improved allocation and mobilization of spares

IMPACTS

- Reduction of intrusive maintenance
- Enhancement of reliability and availability
- Reduction in insurance premiums and operating costs

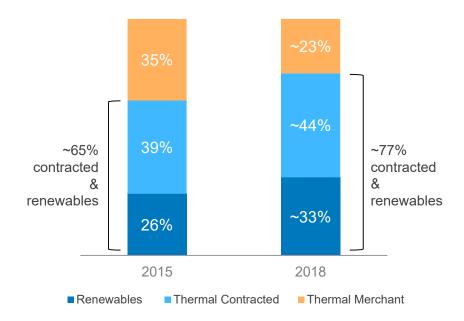






CONCLUSION

RENEWABLES & THERMAL CONTRACTED EBITDA SET TO INCREASE



KEY GROWTH DRIVERS

- A major, global, low CO₂ player, with competitive advantages across technologies and regions
- Positioned to capture strong growth in renewables worldwide
- Solairedirect integration strengthens ENGIE competitive advantages
- Launch of ENGIE Solar
- Commitment to operational excellence and cost control reinforced by digital





AGENDA

VISION: A KEY PLAYER IN A FAST GROWING MARKET

PREPARING FOR THE FUTURE

OUR OBJECTIVES



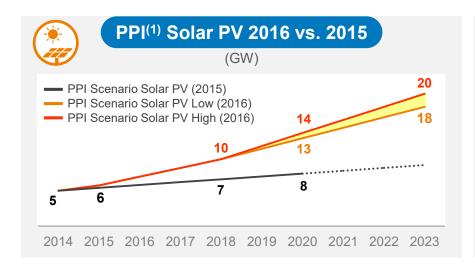
ENGIE RENEWABLE ENERGIES IN FRANCE

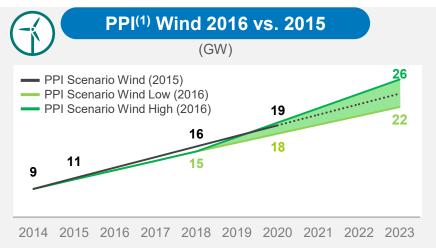
SSHORE WIND SOLARAL SHORE WITS HYDRO Turnover > €900m 4 MAIN EBITDA > €365m **TECHNOLOGIES** 2,500 employees Capacity built(1) **Entities** 3,470 MW 600 shem 770 MW engie 250 MW 1,520 Maïa Eolis 5,940 MW **Futures Energies** 570 MW la compagnie du vent 450 MW engie 3.820 △ + * 440 MW **solaire**direct 1,000 MW lles d'Yeu et et Le Tréport de Noirmoutier to come



(1) At 100%, end 2015

FRENCH MARKET LED BY ACCELERATION IN SOLAR, STABLE GROWTH IN WIND, AND OPPORTUNITIES IN HYDRO









 European Commission has challenged the French State asking them to open the hydro market, giving us new opportunities.

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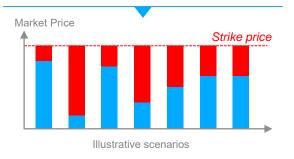
(1) PPI: Programmation Pluriannuelle des Investissements (multi-annual investment plan)

ROBUST SUPPORT FOR WIND AND SOLAR

FEED-IN TARIFF



FEED-IN PREMIUM



MERCHANT





Onshore Wind (until 12/31/2018)



Offshore Wind



Tenders: Onshore Wind (after 12/31/2018)



Tenders: Utility-Scale Solar PV⁽¹⁾



Tenders: Small Hydro⁽¹⁾



Large Hydro

(1) Feed-in premium for projects > 500 kW



VISIBILITY ON FUTURE DEVELOPMENTS

Tenders calendar



Look-back on last solar tender (end 2015)

- ENGIE 1st in terms of capacity won market share: 20%
- ENGIE shows its capacity to innovate:
 R&D storage systems

What is expected for next solar tenders

- Category dedicated to carports (65 MW per tender)
- Category dedicated to innovative projects (75 MW in 2017 and 75 MW in 2018)
- Specific market features will need capacity to be agile and flexible



DBSO BUSINESS MODEL TO CREATE VALUE

STRATEGY: BE AN INDUSTRIAL, VISIBLE & INNOVATIVE LEADER ON RENEWABLES IN FRANCE

Develop

- Business development focus on wind and solar
- Leverage ENGIE's strong balance sheet and project financing to drive down cost of capital
 - → ACCELERATE DEVELOPMENT OF PROJECTS

Build

- Use ENGIE's global and European presence to drive economies of scale in procurement
 - → MAKE OUR PROJECTS MORE PROFITABLE

Sell/Share

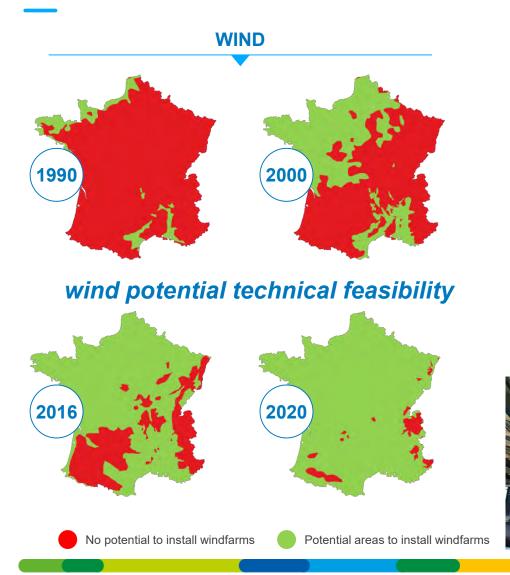
- Use our long term partnership with Predica and attract yield seeking investors to farm down equity
 - ightarrow DEVELOP MORE WITH LESS CAPEX

Operate

- Improve operations through synergies, innovation, digital, and maintenance optimization (i.e. using Maia expertise)
 - + 1% availability in 5 years
 - 15 % O&M cost reduction in 5 years
 - **→ OPERATE MORE EFFICIENTLY**



NEW TECHNOLOGIES OPENING NEW TERRITORIES



SOLAR

Solar PV carports
 at Montpellier airport & Rivesaltes



Photo credit : Hélimage





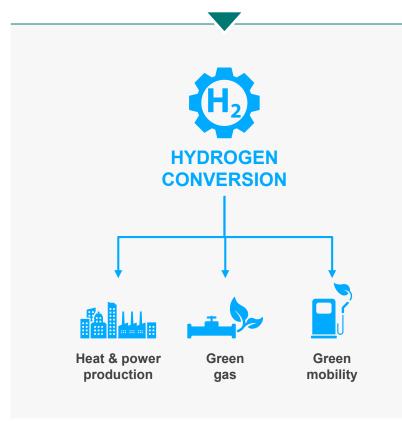
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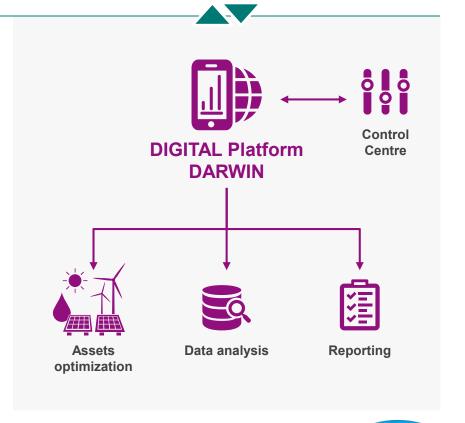
PAVE THE WAY THROUGH PLATFORMS





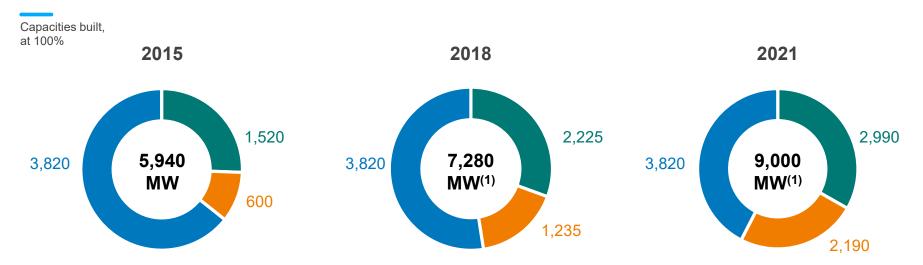








REINFORCE OUR LEADERSHIP AND GROW FASTER THAN THE MARKET



FROM ~6 GW in 2015 to ~9 GW in 2021

Less merchant

More regulated

Strong acceleration in solar



+ **1.6 GW** in 2021⁽²⁾ (vs. 2015)

Stable and ambitious growth in wind



+ **1.5 GW** in 2021⁽²⁾ (vs. 2015)

Opportunities in hydro



ENGIE's ambition is to reinforce its leader position among alternative producers

(1) Assuming constant scope for hydro concessions; (2) Capacities to be built and operated, at 100%



ENGIE Tech

Investor workshop June 28th, 2016

Yves LE GELARD

Executive Vice President, Chief Digital Officer

Thierry LEPERCQ

Executive Vice President in charge of Research & Technologies and Innovation



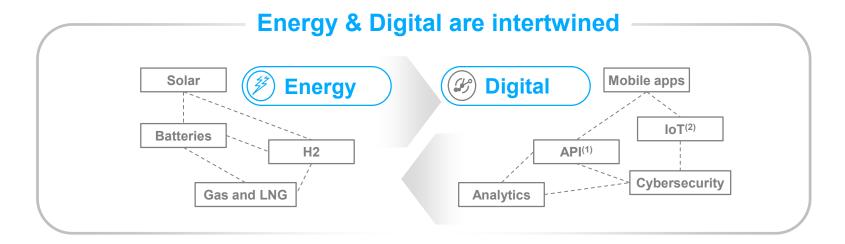
AGENDA

WHY TECHNOLOGY, NOW?

ENGIE TECH
AN ENTREPRENEURIAL
VENTURE WITH
MASSIVE AMBITIONS



THE ENGIE TECH STORY



Energy & Digital are key for competitiveness

Need of mass scale business models: Unicorns

TECHNOLOGY LEADERSHIP IS A MUST HAVE

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AGENDA

WHY TECHNOLOGY, NOW?

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DISRUPTIVE TECHNOLOGIES

ENERGY TRANSITION

Solar 35 \$/MWh
30 \$/MWh
Wind 30 \$/MWh

Wind / Solar 1 400 1 200 1 000 800 600 400

Source: Energy Research Institute National Development and Reform Commission (China)

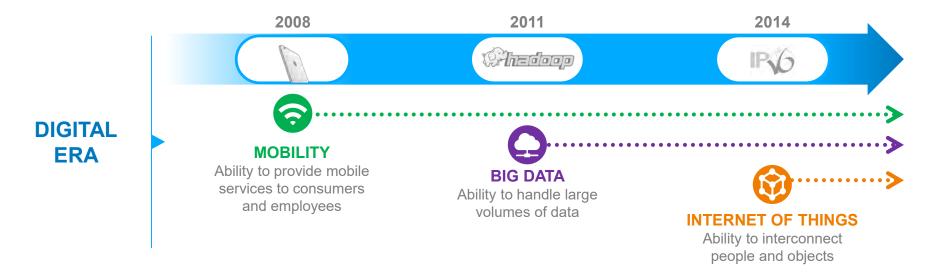
2030

2015

2030

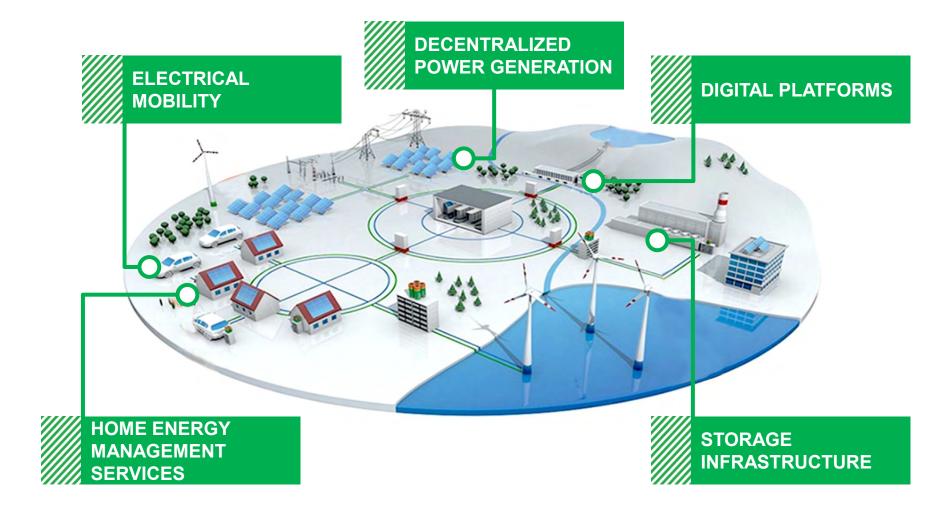
2015

200



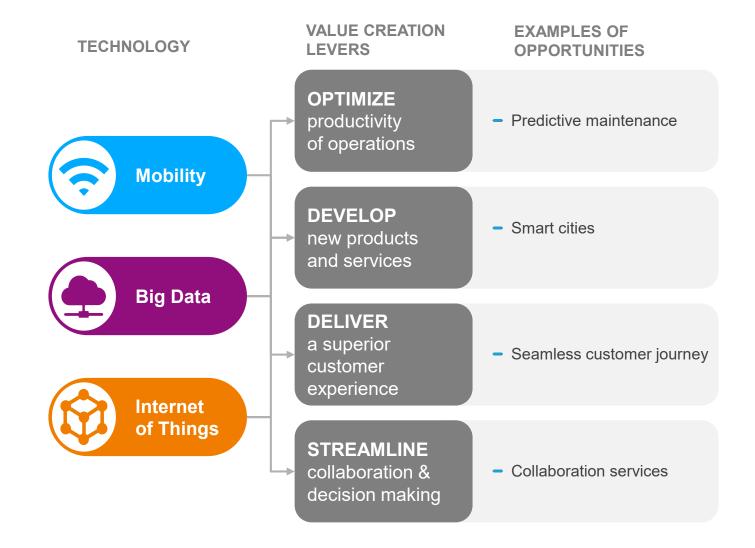


NEW ENERGY TECHNOLOGIES FUNDAMENTALLY CHANGE ENERGY SYSTEMS





DIGITAL BRINGS 4 MASSIVE VALUE CREATION LEVERS TO ENGIE





NEW ENTRANTS ARE MOVING INTO ENERGY WHILE GIANTS ARE REINVENTING THEMSELVES THROUGH TECHNOLOGIES



Redefining energy services through digital appliances and platforms

Tesla

Changing the mobility and home energy paradigms through electric mobility and storage

Total

Engineering a massive shift from oil to solar power and battery storage



OPPORTUNITY TO REINVENT A GLOBAL LEADERSHIP THROUGH TECHNOLOGY

In the past, access to technology was not the major driver of differentiation

Today, access to a new technology and/or business model is the differentiating factor



REPOSITIONING FROM...



TECHNOLOGY INTEGRATOR

"assembling accessible technologies off-the-shelf"





TECHNOLOGY SOLUTIONS FRONTRUNNER

"developing tailor-made technologies to provide customer solutions"

STRONG TECHNOLOGY EXPERTISE through its ENGIE LABS NETWORK and PARTNERS

A HIGH PERFORMANCE INNOVATION process featuring call for projects, incubation and venture capital

A MASSIVE DIGITAL FACTORY implemented with global partners



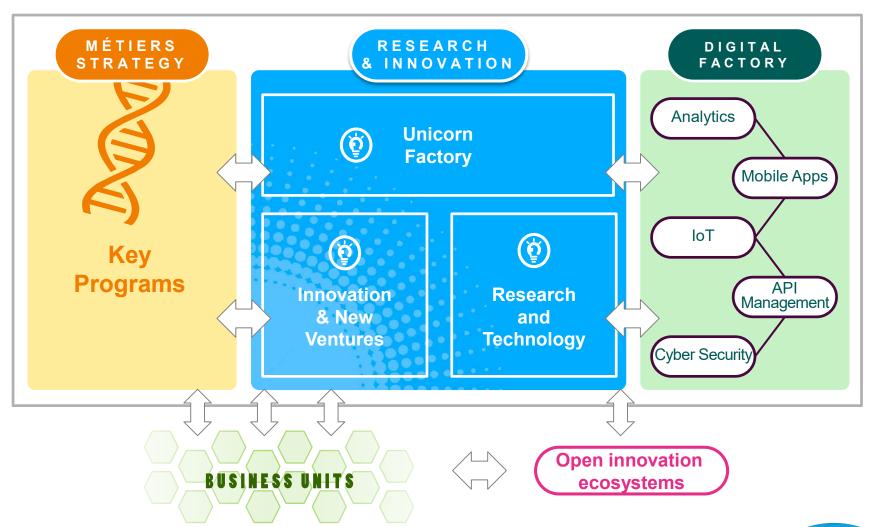
AGENDA

WHY TECHNOLOGY, NOW?

ENGIE TECH
AN ENTREPRENEURIAL
VENTURE WITH
MASSIVE AMBITIONS



ENGIE TECH: HOW TO LEAD THROUGH TECHNOLOGY





INNOVATION: VALUE-GENERATING STARTUPS & INCUBATORS



Our €115 million ENGIE New Ventures

fund is dedicated to investing in businesses, developing innovative solutions that will transform our activities in the domain of the energy transition













external incubators

who provide the premises, an ecosystem and coaching for both startups and our own project owners



















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RESEARCH & TECHNOLOGIES



We connect ourselves worldwide to local ecosystems through a network of ENGIE Labs: Geographical labs fully devoted to R&D and services in energy technologies

THEMATIC LABS

SMART HOME LAB

Connected devices, new electrical and thermal appliances, DSM at home, ...

BATTERIES LAB

Anticipate market developments in energy storage

HYDROGEN LAB

A new lab in development

PILOT PROJECTS

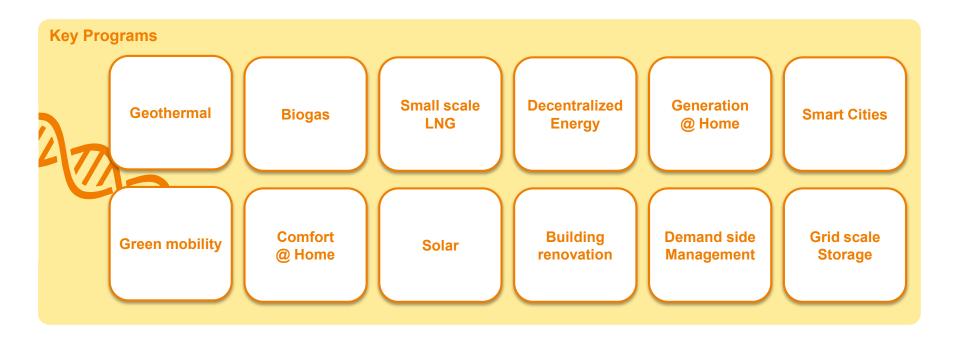
- Biomass gasification
- Decentralized Energy System for Islands
- Low temperature, Heat recovery
- City dashboard and 3D modelling
- Small LNG, LNG Lift
- Internet of things, Low energy sensors



KEY PROGRAMS BUILDING ON DIGITAL SOLUTIONS



- Focus areas to boost development of offers for our customers across Business to Territories, Business to Business and Business to Customers
- Organization in worldwide transversal
 Programs with mixed teams of Business
 Developers, Innovation, Research
 & Technologies, Digital, Engineering





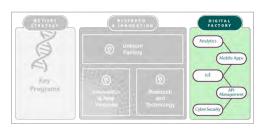
ENGIE DIGITAL FACTORY STARTING NOW

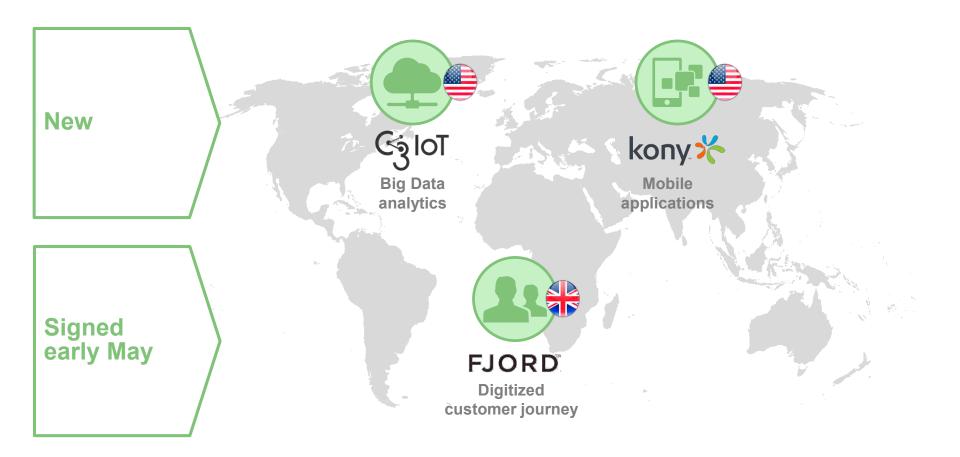


October 2016 **July 2016 Big Data analytics platform** IoT platform IoT Experts Data scientists **Mobile Apps Factory API Management systems** App designers Enterprise architects **Cyber Security Center Security Specialists**



WORLDWIDE PARTNERSHIPS TO SUPPORT DIGITAL TRANSFORMATION







NUMEROUS DIGITAL PROJECTS ALREADY LAUNCHED

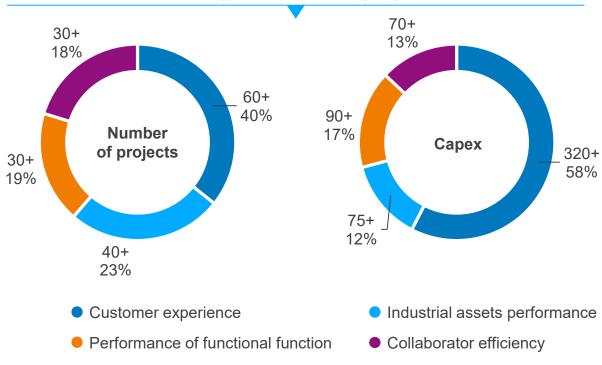


160+ projects identified

>€500m CAPEX

25 projects >€5m

Projects per category





... SOWING THE SEEDS FOR POTENTIAL UNICORNS





ECOVA 2.0Digital Energy Platform



HOMNIHome Energy Management Systems



POWERCORNERMiniGrid Power Systems



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 ENGIE believes that the expectations reflected in such forward-looking statements are reasonable, investors and holders of ENGIE 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 ENGIE, 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 ENGIE with the Autorité des Marchés Financiers (AMF), including those listed under "Facteurs de Risque" (Risk factors) section in the Document de Référence filed by ENGIE (ex GDF SUEZ) with the AMF on 23 March 2016 (under no: D.16-0195). Investors and holders of ENGIE securities should consider that the occurrence of some or all of these risks may have a material adverse effect on ENGIE.



FOR MORE INFORMATION ABOUT ENGIE

Ticker: ENGI



INFORMATION ABOUT THE WORKSHOP AVAILABLE ON http://www.engie.com/en/investors/thematic-presentations/

