# Transforming RWE Securing a sound financial base

Essen, 8 March 2016

Peter Terium
Chief Executive
Officer

Bernhard Günther Chief Financial Officer Stephan Lowis
Vice President
Investor Relations



### Forward Looking Statement

### This presentation contains certain forward-looking statements within the meaning of the US federal securities laws. Especially all of the following statements

- > Projections of revenues, income, earnings per share, capital expenditures, dividends, capital structure or other financial items
- > Statements of plans or objectives for future operations or of future competitive position
- > Expectations of future economic performance; and
- Statements of assumptions underlying several of the foregoing types of statements are forward-looking statements. Also words such as "anticipate", "believe", "estimate", "intend", "may", "will", "expect", "plan", "project", "should" and similar expressions are intended to identify forward-looking statements. The forward-looking statements reflect the judgment of RWE's management based on factors currently known to it. No assurances can be given that these forward-looking statements will prove accurate and correct, or that anticipated, projected future results will be achieved. All forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. Such risks and uncertainties include, but are not limited to, changes in general economic and social environment, business, political and legal conditions, fluctuating currency exchange rates and interest rates, price and sales risks associated with a market environment in the throes of deregulation and subject to intense competition, changes in the price and availability of raw materials, risks associated with energy trading (e.g. risks of loss in the case of unexpected, extreme market price fluctuations and credit risks resulting in the event that trading partners do not meet their contractual obligations), actions by competitors, application of new or changed accounting standards or other government agency regulations, changes in, or the failure to comply with, laws or regulations, particularly those affecting the environment and water guality (e.g. introduction of a price regulation system for the use of power grid, creating a regulation agency for electricity and gas or introduction of trading in greenhouse gas emissions), changing governmental policies and regulatory actions with respect to the acquisition, disposal, depreciation and amortisation of assets and facilities, operation and construction of plant facilities, production disruption or interruption due to accidents or other unforeseen events, delays in the construction of facilities, the inability to obtain or to obtain on acceptable terms necessary regulatory approvals regarding future transactions, the inability to integrate successfully new companies within the RWE Group to realise synergies from such integration and finally potential liability for remedial actions under existing or future environmental regulations and potential liability resulting from pending or future litigation. Any forward-looking statement speaks only as of the date on which it is made. RWE neither intends to nor assumes any obligation to update these forward-looking statements. For additional information regarding risks, investors are referred to RWE's latest annual report and to other most recent reports filed with Frankfurt Stock Exchange and to all additional information published on RWE's Internet web site.



### Agenda





#### **Peter Terium**

Strategy update



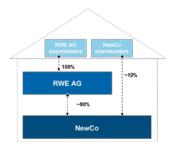


#### **Bernhard Günther**

Financial performance and outlook for 2016



### 3 steps to securing a sound financial base





- Listing of a unique and leading European utility comprising grid, retail and renewables businesses
- ~10% capital increase at NewCo envisaged to fund future growth investments





- Step up of efficiency programme by another €500 million
- Additional measures largely stemming from conventional power generation

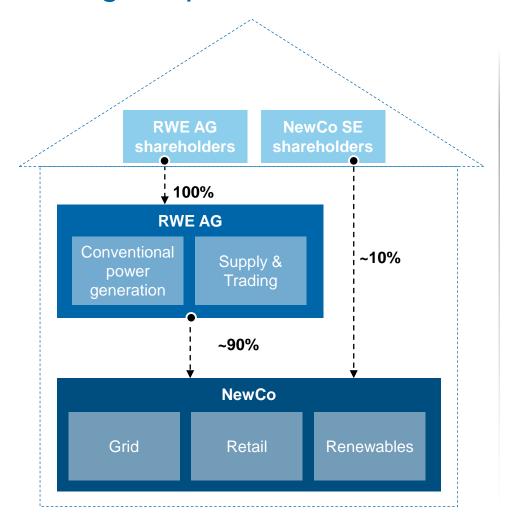




- Dividend policy reflects the general business situation and market conditions
- > Proposal for fiscal 2015: suspension of payment for common shares and €0.13 per preferred share



## Creation of a unique and leading European utility taking shape and well on track



### **Key milestones**

- > December 2015
  Supervisory Board approval
- March 2016
  Nomination of management team
- > 1 April 2016 Operational start of NewCo planned
- > 30 June 2016 Full implementation of new structure envisaged
- > Q4 2016 Planned IPO of NewCo



### Designated management team for NewCo with longstanding experience and extensive industry knowledge



**Peter Terium** 

- > Chief Executive Officer
- > 13 years sector experience



**Hildegard Müller** 

- > COO Grid
- > 7 years sector experience



**Bernhard Günther** 

- > Chief Financial Officer
- > 18 years sector experience



**Martin Herrmann** 

- > COO Retail
- > 14 years sector experience



**Uwe Tigges** 

- > Chief HR Officer
- > 32 years sector experience



**Hans Bünting** 

- > COO Renewables
- > 20 years sector experience



## Operational progress in downstream and renewables businesses provide solid basis for future growth





- Commissioning of powerto-gas storage facility to stabilise grid
- RWE-led project
   "Designetz" selected for government funding





- Expansion of retail activities in Slovenia, Poland and Hungary
- Agreement to equip
   Daimler and VW with
   electric vehicle charging
   solutions





- Commissioning of Nordsee
   Ost and Gwynt y Môr
   offshore wind farms
- Start of construction of Nordsee One and Galloper offshore wind projects



Start of numerous initiatives, including

- > Launch of communication protocol "Lemonbeat"
- Introduction of "Bidgely" products in Germany
- > Collaboration with KnGrid to test smart electric vehicle infrastructure



## Restructuring plan defined to put RWE npower back on track

#### **Root causes**

- Over-customised billing system resulting in issues delivering accurate and timely bills
- > Absence of adequate operational controls to detect system issues

#### **Implications**

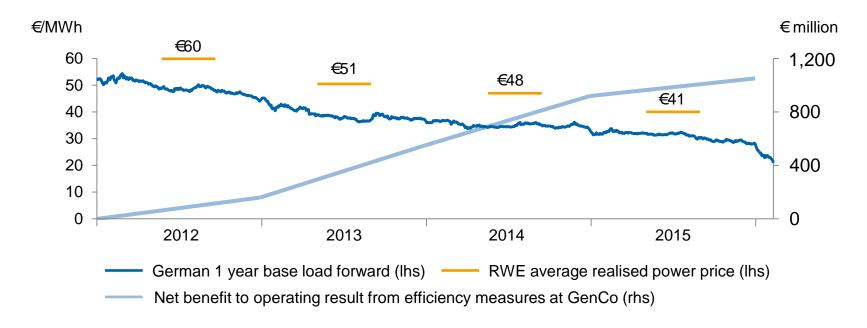
- > Write down of anticipated revenues due to erroneous and late billing
- > Higher provisions for bad debt
- Increased levels of opex associated with customer service due to operating defective IT system
- > Increased levels of customer loss reducing overall margins

#### Mitigation plan

- > Simplification of current billing and customer service IT infrastructure
- > Introduction of effective management information systems and controls
- Establishment of effective end to end business processes and accountability
- Implementation of cost and efficiency measures
- > Focus on competitive pricing position and value adding product offerings



## Persistent pressure on conventional power generation met by continued efficiency efforts



- Accumulated cost savings and efficiency improvements of approximately €1 billion realised between 2012 and 2015
- In total decisions taken for approx. 9 GW capacity measures: 3.7 GW of capacity (partially) mothballed; 2.5 GW of capacity shut or to be shut/ 3 GW of contracts cancelled
- > Headcount reduction of 3,600 FTEs since 2012



## Additional measures identified to improve cash flow situation for conventional power generation

#### Indicative free cash flow situation<sup>1</sup>

#### **Coal NL** Coal UK PPAs CE Gas UK Gas Ger Lignite Coal Ger Gas NL **Nuclear Nuclear** (incl. use of (excl. use of provisions) provisions) positive neutral negative

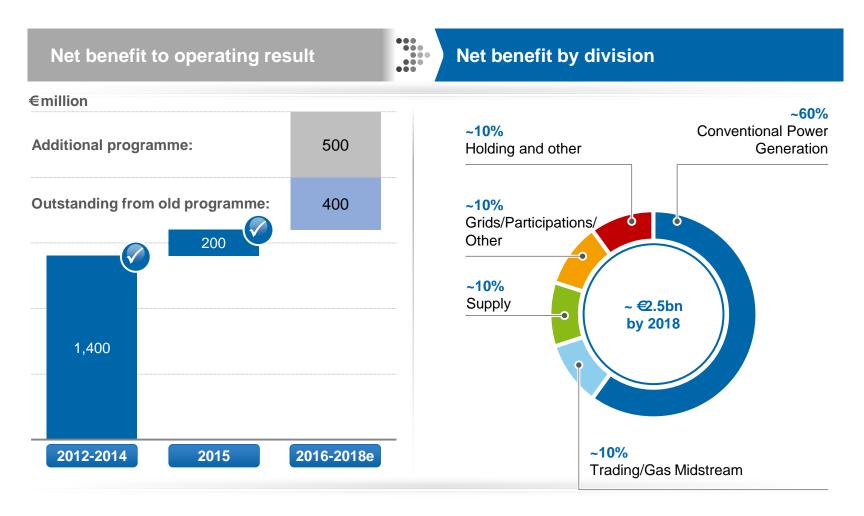
#### Measures to improve cash flow situation

- > Further optimisation of maintenance strategy including reduction of day-to-day capex and opex in order to take calculated risk vs. lower market prices/spreads (e.g. reduce overhauls, within overhaul spend less, and shortening the overhaul)
- Renegotiations and further standardisations to reduce external spend
- Optimisation of personnel costs
- Increase margins via optimisation of technical plant parameters



<sup>1</sup> Calculated as revenues - cash costs before financing and tax. Based on market parameters as of January 2016.

## Efficiency programme reaches €2.5 billion through GenCo's efforts to identify improvement measures



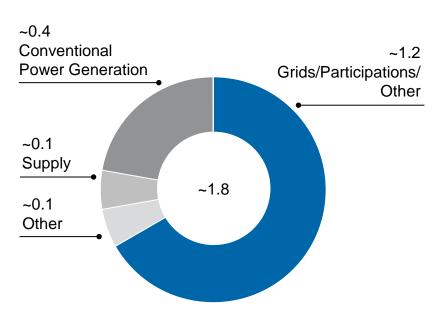


## RWE maintains disciplined capex approach and secures investment opportunities



Day-to-day/maintenance capex of €1.8 billion complemented with up to €700 million in potential growth investments

#### Day-to-day investments in €billion for 2016



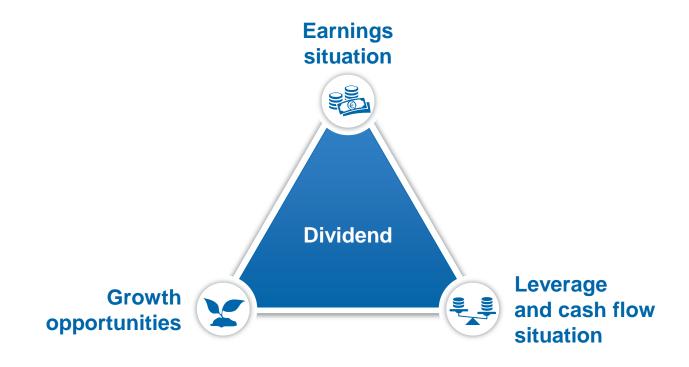
- Total capex for 2016 expected to be between €2 – 2.5bn, depending on NewCo IPO
- D-t-d investments planned of approx. €1.8bn
- > Approx. €1.1bn of d-t-d investments intended for regulated grid business
- Approx. 50% of growth investments intended for renewables



## Forward-looking dividend policy reflecting the general business situation



Dividend proposal for fiscal 2015: suspension of payment for common shares and €0.13 per preferred share





### Agenda





#### **Peter Terium**

Strategy Update



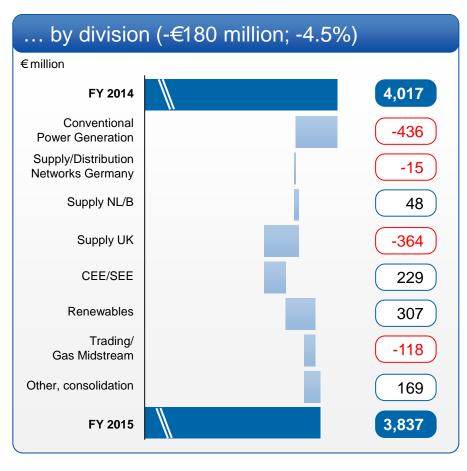


#### **Bernhard Günther**

Financial performance and outlook for 2016



### Development of operating result in FY 2015

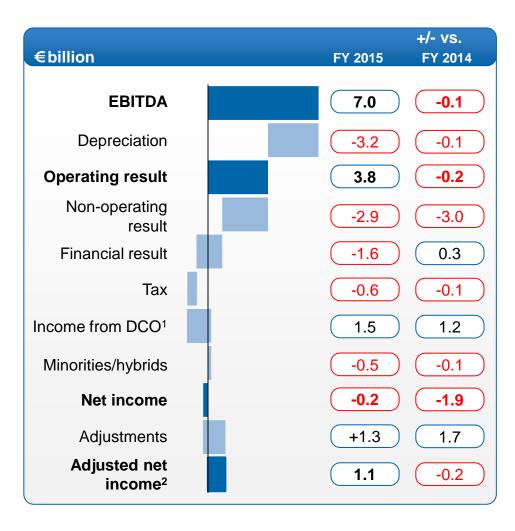


- Earnings in Conventional Power Generation under pressure mainly due to declining generation margins.
- Lower earnings from the disposal of grid assets in Germany but better performance in Supply NL/B.
- Strong earnings decline in Supply UK especially due to process and system-related problems for our B2C billing. Furthermore, customer losses and margin decline.
- Asset revaluation linked to the full consolidation of VSE group leads to a strong improvement of CEE/SEE operating result.
- Strong earnings increase of €307 million in our renewables business, mainly due to commissioning of two large offshore wind farms and the sale of shares in Galloper wind farm project and Gwynt y Môr grid connection.
- Lower result in trading business in comparison to the very good result in 2014.

A detailed overview of the individual value drivers is given on slides 23 to 33 and in the Annual Report on pages 51/52.



### Development of the earning figures in FY 2015

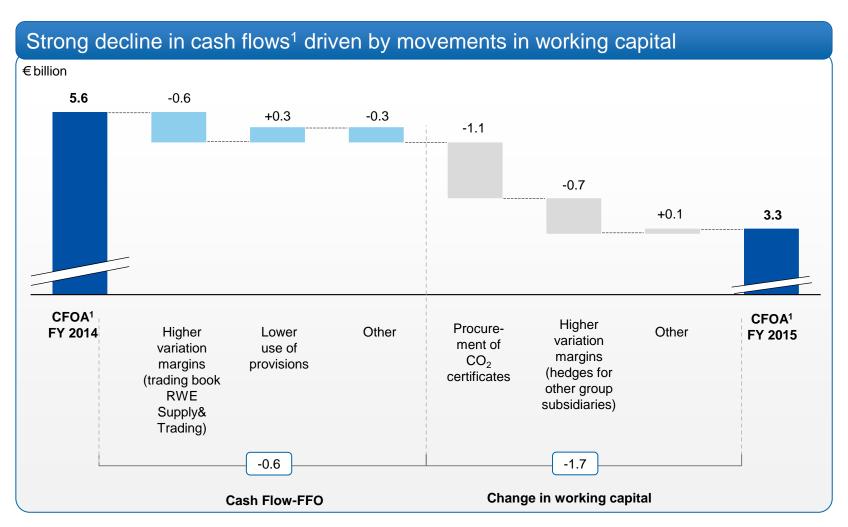


- EBITDA distorted by positive one-offs from Hamm D hard coal plant termination. Offsetting depreciation only in operating result line.
- Non-operating result (NOR) dominated by impairments for German und UK conventional power plants (€2.1bn)
- Financial result: improved interest accretion to non-current provisions and positive one-off from the sale of securities.
- Tax rate for adjusted net income: 31%, after adjustment for depreciation of deferred tax assets.
- Income from DCO dominated by book gain from sale of RWE Dea.
- Minorities/hybrids interest increased. For more details see Annual Report page 55, 56.
- Adjustments to net income comprise in particular non-operating result, depreciation of deferred tax assets and income from DCO.



<sup>1</sup> Income from discontinued operations (DCO).

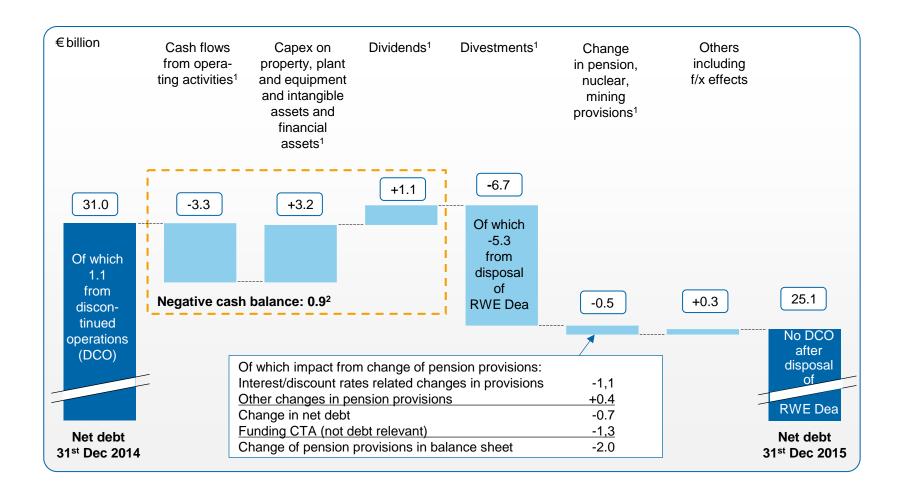
### Development of cash flows from operating activities



1 CFOA = cash flows from operating activities.



## Strong improvement of net debt after successful disposal of RWE Dea





### Reliable access to the capital market is key to us



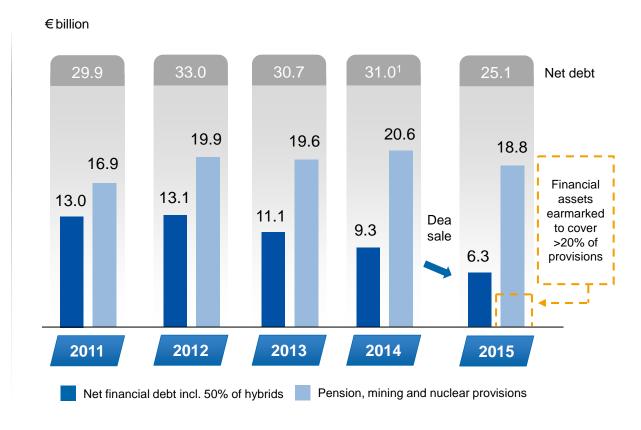
#### Significant reduction of net financial debt

#### **Achievements**

- Strong decrease of net financial debt
- Net financial debt (incl. 50% hybrids)/ EBITDA < 1x (2015)
- Ample liquidity after Dea sale

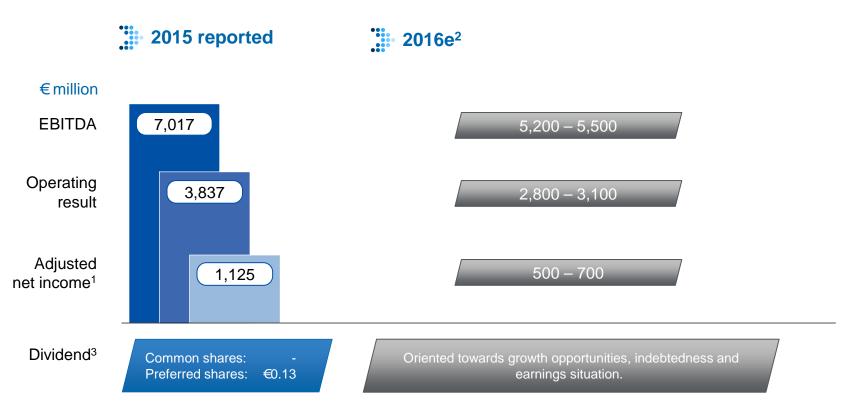
#### **Financial policy**

- Access to the capital market at all times through...
  - keeping solid investment grade rating
  - first funding of provisions
  - targeting ongoing positive cash balance





### Outlook for 2016



<sup>1</sup> New term: formerly 'recurrent net income'.

<sup>3</sup> Executive and Supervisory Board propose to the AGM on 20 April 2016 a suspension of the dividend payment to holders of common shares for fiscal 2015. For owners of preferred shares, the proposed dividend corresponds to the preferred share of profits of €0.13 per share stipulated by the Articles of Incorporation.



<sup>2</sup> The outlook considers the current status of the nuclear fuel tax law. In case the nuclear fuel tax is declared finally illegal and fully in our favour, we expect a positive earnings contribution of up to €1.7bn to EBITDA, operating result and adjusted net income.

### 2016 divisional outlook for the operating result

€million	2015 reported <sup>1</sup>	2016 forecast <sup>2</sup>
Conventional Power Generation <sup>3</sup>	543	Significantly below 2015
Renewables	493	Significantly below 2015
Trading/Gas Midstream	156	Significantly above 2015
Grids/Participations/Other	2,008	Significantly below 2015
Supply	824	Moderately below 2015

<sup>3</sup> The outlook considers the current status of the nuclear fuel tax law.



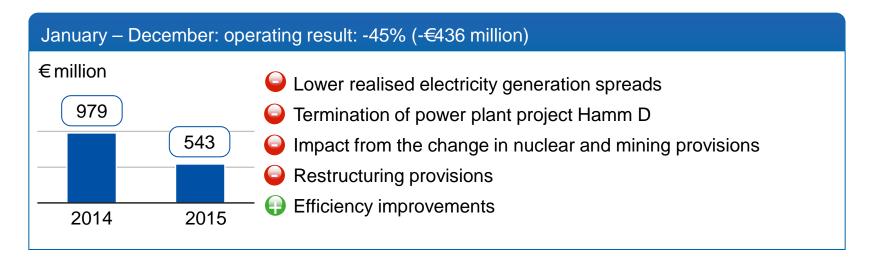
<sup>1</sup> Some figures are pro-forma due to the change in the reporting structure.

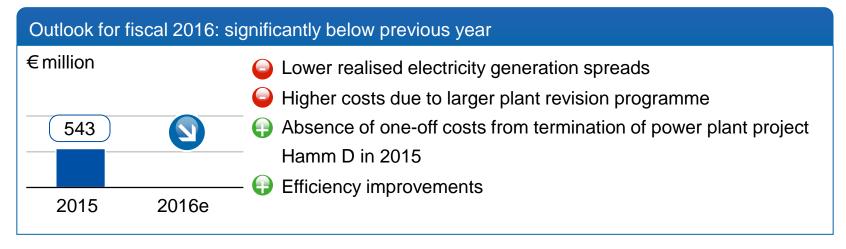
<sup>2</sup> Qualifiers such as 'moderately', and 'significantly' indicate percentage deviations from the previous year's figures.

### Back-up charts



## Performance of the Conventional Power Generation Division



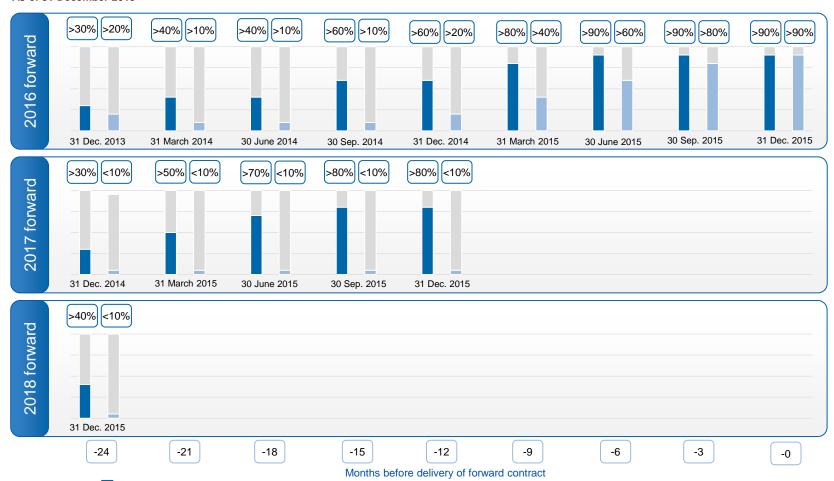




## RWE's forward hedging of conventional electricity production (German, Dutch and UK portfolio)

As of 31 December 2015

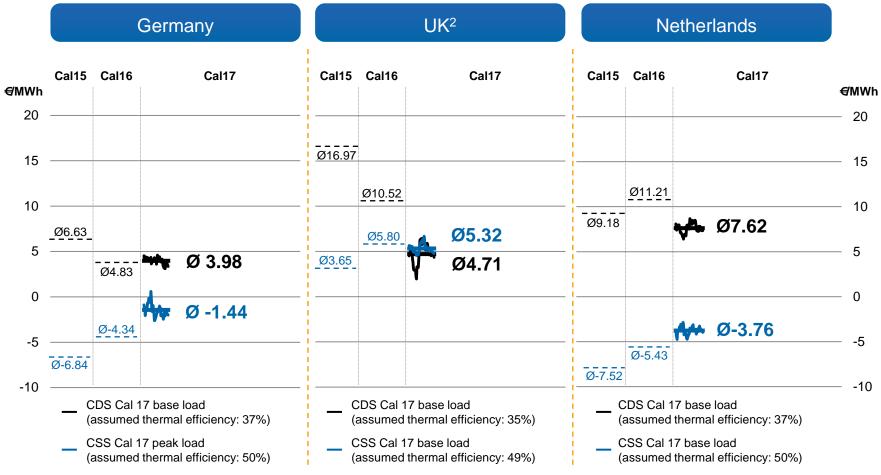
The energy to lead





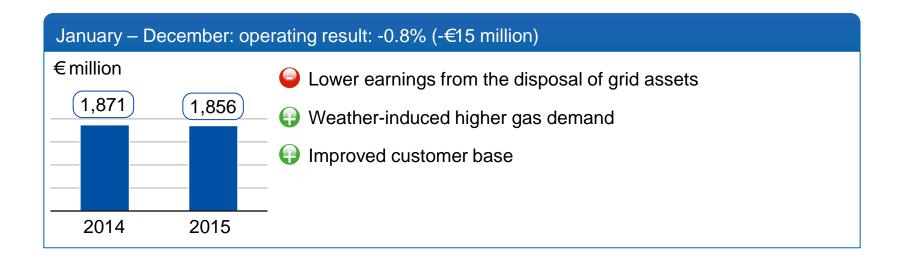
Spread, electricity and underlying commodity hedged incl. CO<sub>2</sub> (GER, UK and NL/B hard coal and gas based power generation)

## Clean Dark (CDS) and Spark Spreads (CSS) – 2015 - 2017 (forwards for Germany, UK and Netherlands<sup>1</sup>)





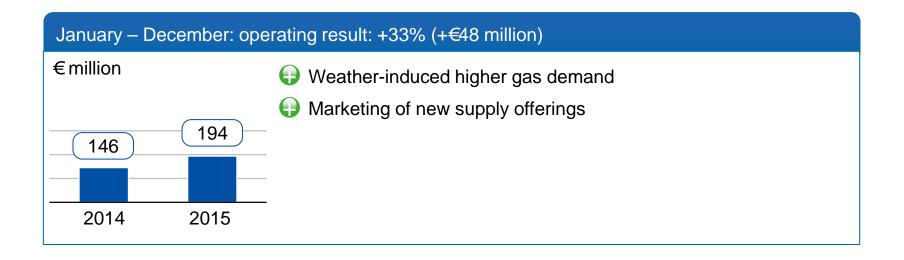
## Performance of the Supply/Distribution Networks Germany Division



Outlook for 2016 see new divisions 'Grids/Participations/Other' page 30 and 'Supply' page 31.



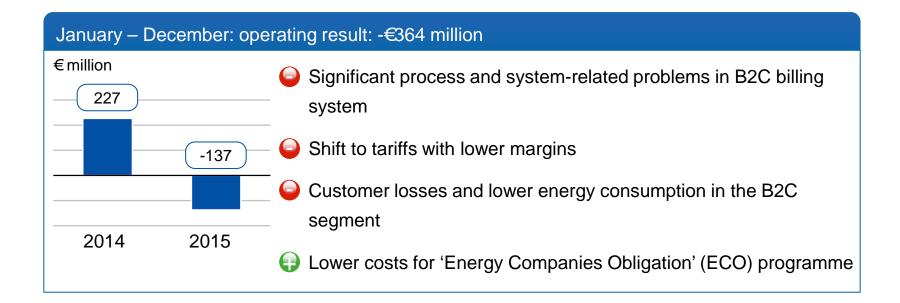
## Performance of the Supply Netherlands/Belgium Division (Essent)



Outlook for 2016 see new division 'Supply' page 31.



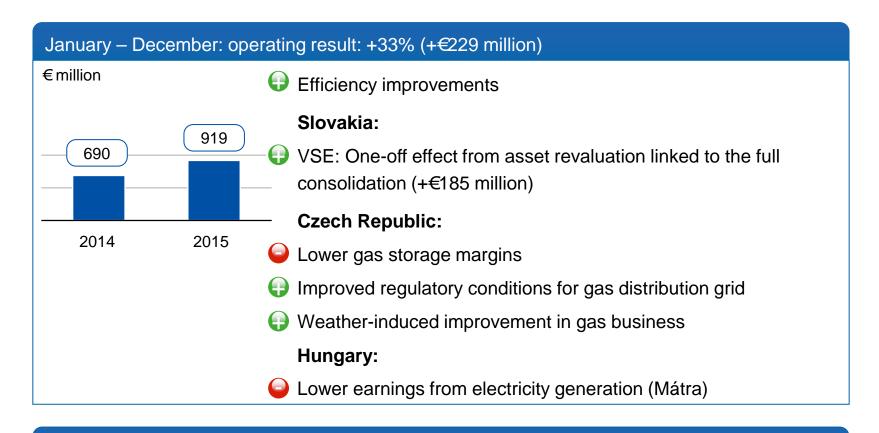
## Performance of the Supply United Kingdom Division (RWE npower)



Outlook for 2016 see new division 'Supply' page 31.



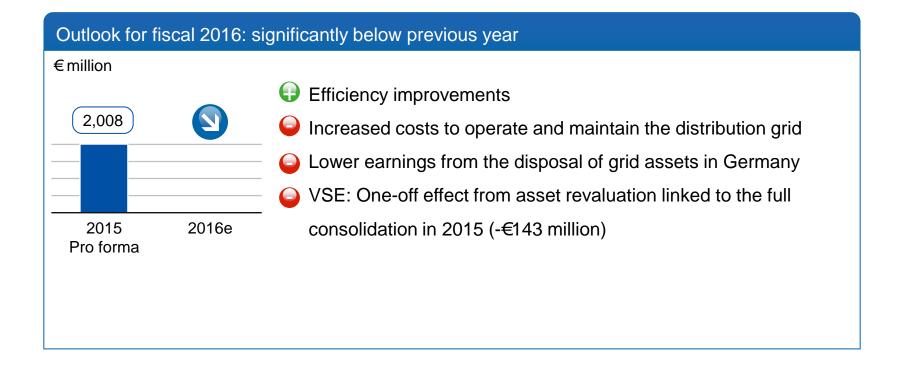
## Performance of the Central Eastern and South Eastern Europe Division



Outlook for 2016 see new divisions 'Grids/Participations/Other' page 30 and 'Supply' page 31.

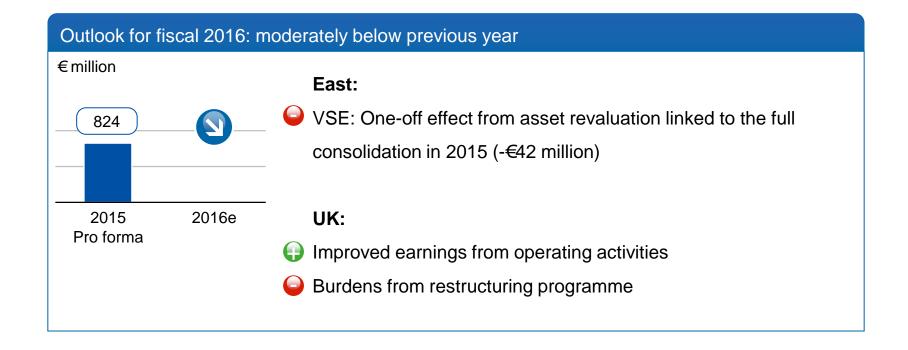


### Outlook Grids/Participations/Other



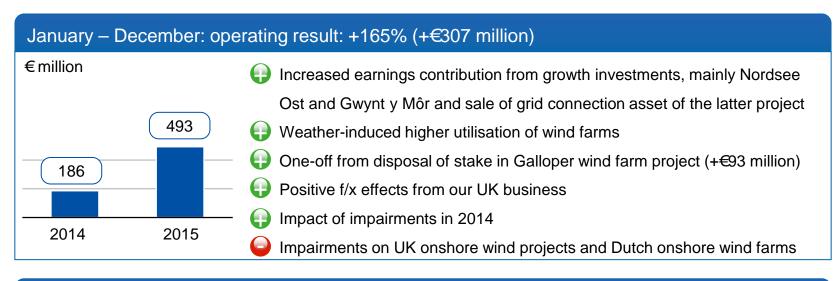


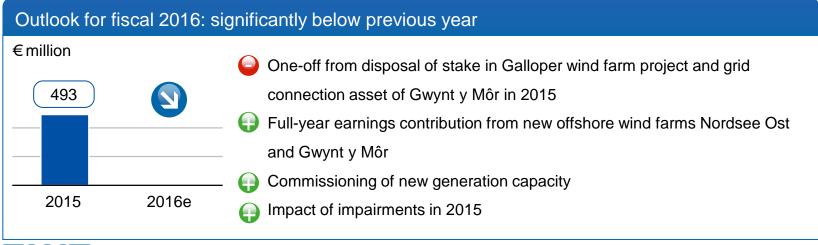
### **Outlook Supply**





## Performance of the Renewables Division (RWE Innogy)

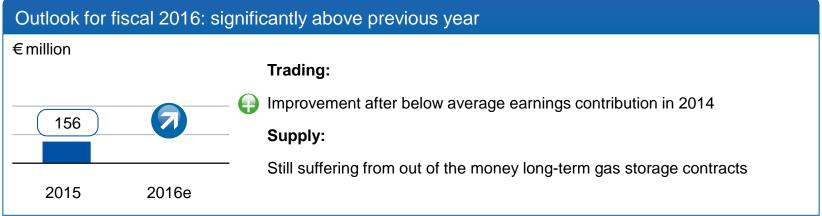






## Performance of the Trading/Gas Midstream Division (RWE Supply & Trading)

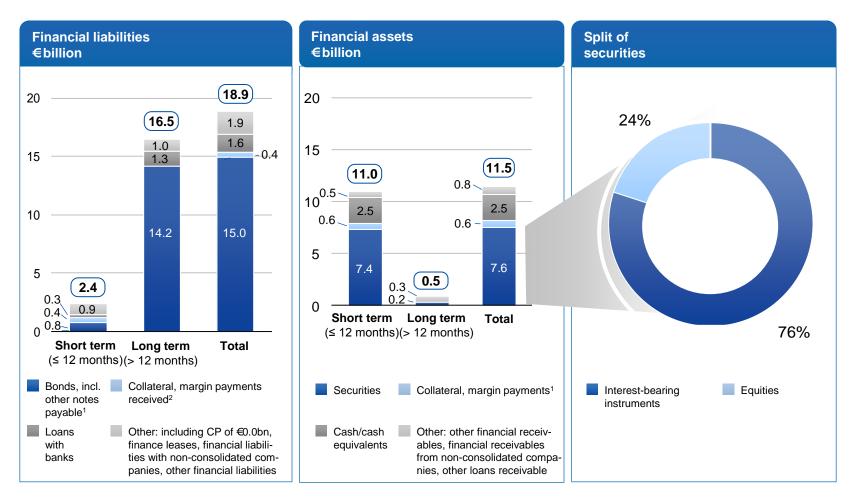






### Financial liabilities and assets

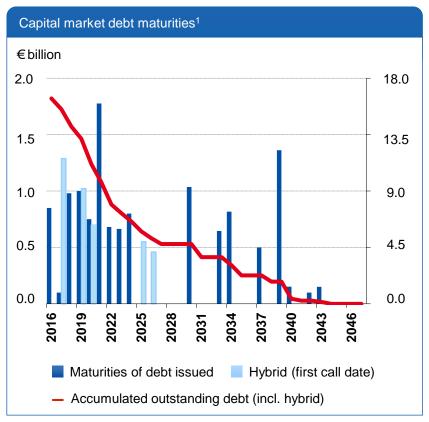
(Excluding hybrid capital as of 31 December 2015)

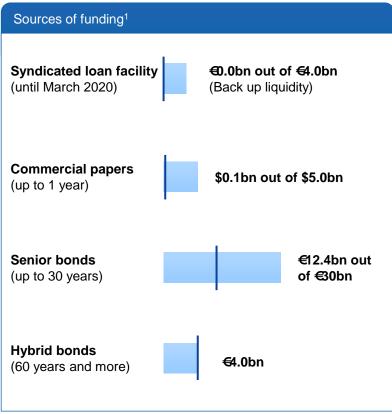


- 1 Including currency rate hedges of bonds.
- 2 Excluding variation margins which are netted against the fair values of the respective derivatives.



## Capital market debt maturities and sources of financing







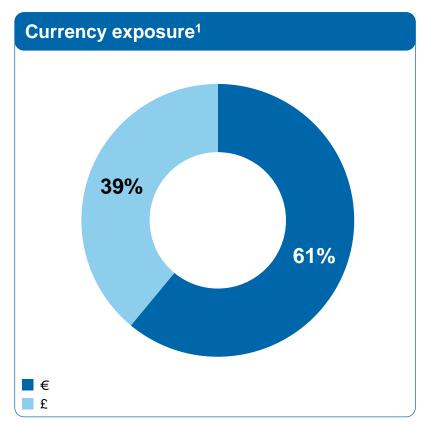
Balanced profile with limited maturities up to end of 2016 (~ €0.85 billion)

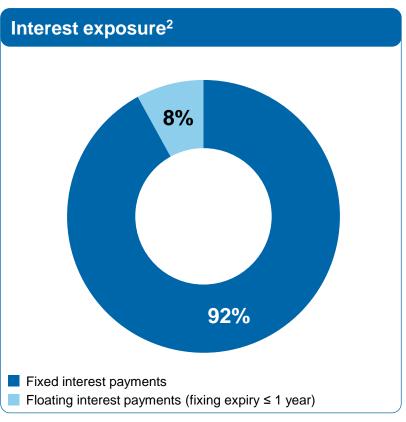
1 RWE AG, RWE Finance B.V. and RWE Finance II B.V. as of 31 December 2015.



### Capital market debt: Currency and interest exposure

(as of 31st December 2015)





- 1 Capital market debt (senior bonds and hybrids) including cross-currency swaps.
- 2 Capital market debt (senior bonds and hybrids) including cross-currency and interest rate swaps.



### Keep up with RWE ...



Follow us on twitter.com/RWE\_IR and have a look at www.rwe.com/ir

#### **Important links**



Annual and Interim Reports <a href="http://www.rwe.com/ir/reports/">http://www.rwe.com/ir/reports/</a>



Investor and Analyst Conferences <a href="http://www.rwe.com/ir/investor-and-analyst-conferences/">http://www.rwe.com/ir/investor-and-analyst-conferences/</a>



Facts & Figures – the Guide to RWE and the Utility Sector <a href="http://www.rwe.com/ir/facts-figures/">http://www.rwe.com/ir/facts-figures/</a>



IR presentations & further factbooks <a href="http://www.rwe.com/ir/presentations/">http://www.rwe.com/ir/presentations/</a>



IR videos http://www.rwe.com/ir/videos/



Consensus of analysts' estimates http://www.rwe.com/ir/consensus-estimates

#### **Financial Calendar**



20 April 2016 Annual General Meeting



12 May 2016 Results release on the first quarter of 2016



11 August 2016 Interim report on the first half of 2016



14 November 2016 Results release on the first three quarters of 2016



### RWE Investor Relations – contacts

#### **Contacts for Institutional Investors & Financial Analysts**



Dr. Stephan Lowis

Vice President Investor Relations Tel. +49 201 12-15031 stephan.lowis@rwe.com



**Martin Vahlbrock** 

Tel.: +49 201 12-15055 martin.vahlbrock@rwe.com



**Gunhild Grieve** 

Tel.: +44 207 015-5459 gunhild.grieve@rwe.com



**Dr. Holger Perlwitz** 

Tel.: +49 201 12-15141 holger.perlwitz@rwe.com



Dr. Burkhard Pahnke

Tel.: +49 201 12-15182 burkhard.pahnke@rwe.com



**Marcel Rohrbach** 

Tel.: +49 201 12-15043 marcel.rohrbach@rwe.com



**Martin Jäger** 

Tel.: +49 201 12 -15106 martin.jaeger@rwe.com

#### **Contact for Private Shareholders**



Marisa Weiskirch

Tel.: +49 201 12-44915 marisa.weiskirch@rwe.com

