Our energy for a sustainable life

As of November 2019
This document contains forward-looking statements. These statements are based on the current views, expectations, assumptions and information of the management, and are based on information currently available to the management. Forward-looking statements shall not be construed as a promise for the materialisation of future results and developments and involve known and unknown risks and uncertainties. Actual results, performance or events may differ materially from those described in such statements due to, among other things, changes in the general economic and competitive environment, risks associated with capital markets, currency exchange rate fluctuations, changes in international and national laws and regulations, in particular with respect to tax laws and regulations, affecting the Company, and other factors. Neither the Company nor any of its affiliates assumes any obligations to update any forward-looking statements.
Agenda

1 Company Overview ................................................................................................................ 4
Key Facts & Strategic Outlook

2 ESG Performance ................................................................................................................... 9
Mission & ESG Highlights

3 External Recognition ............................................................................................................ 25
Rankings & Transparency
Company Overview & Strategic Outlook

1

Sustainable energy & reduction of carbon emissions at the heart of RWE
RWE at a glance

Experienced power generator with diversified power plant portfolio

A global leading renewables player with strong growth ambitions

Proven track record of rapid emissions reduction

<table>
<thead>
<tr>
<th>Experienced</th>
<th>&gt;120 years track record</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>&gt;20,000 employees</td>
</tr>
<tr>
<td>A global leading renewables player with strong growth ambitions</td>
<td>&gt;46 GW generation portfolio</td>
</tr>
<tr>
<td></td>
<td>&gt;60% low carbon capacity</td>
</tr>
<tr>
<td>Proven track record of rapid emissions reduction</td>
<td>&gt;80% firm &amp; flexible capacity</td>
</tr>
<tr>
<td></td>
<td>~2-3 GW gross growth ambition p.a.</td>
</tr>
<tr>
<td></td>
<td>~9 GW RES capacity</td>
</tr>
<tr>
<td></td>
<td>&gt;9 GW RES capacity</td>
</tr>
<tr>
<td></td>
<td>&gt;20,000 employees</td>
</tr>
<tr>
<td></td>
<td>&gt;60% low carbon capacity</td>
</tr>
<tr>
<td>Proven track record of rapid emissions reduction</td>
<td>&gt;80% firm &amp; flexible capacity</td>
</tr>
<tr>
<td></td>
<td>~2-3 GW gross growth ambition p.a.</td>
</tr>
<tr>
<td></td>
<td>~9 GW RES capacity</td>
</tr>
</tbody>
</table>

>30% achieved vs 2012

70% 2030 goal

Net Zero 2040 aspiration

November 2019
Unique renewables and conventional generation portfolio combines with leading commercial platform

RWE’s net generation capacity

- Leading European generator with diversified and balanced generation technologies
  - #4 gas fleet in Europe
  - >60% of low CO₂ generation capacity
- Significant gas portfolio player
  - ~10 million tonnes of global LNG portfolio
- Strong commercialisation capabilities via global trading business to extract value
  - ~1,250 TWh electricity and ~500 bcm gas traded p.a.

1 As of 31 Aug 2019, conventional portfolio as of 1 Jan 2019. Pro forma combined portfolio under the condition of full transaction completion; esp. closing II innogy Renewables. 2 Billion cubic meter.

A responsible investment

November 2019
Leading global renewables player well positioned from the start

Globally owned renewables capacity¹

- No. 4 worldwide
- No. 3 in Europe
- No. 2 in offshore wind

Renewables capacity by country²

- Germany 20%
- US 35%
- UK 24%
- RoW 4%
- Italy 5%
- Iberia 4%
- Poland 6%
- Benelux 2%

1 Bloomberg New Energy Finance, as of 31 Aug 2019; excluding Chinese players. Includes onshore wind, offshore wind, solar, small hydro, marine, geothermal and biomass. 
2 Pro forma combined renewables capacity; E.ON and innogy portfolio as of 31 Aug 2019; RWE portfolio as of 1 Jan 2019. Pro rata view.
RWE to achieve CO₂ neutrality by 2040
#RWE Goes Climate Neutral

RWE fully supports global climate goals for a sustainable life

Target to achieve CO₂ neutrality for its global generation portfolio by 2040

Focus on renewables expansion and innovative technologies to support the energy transition
ESG Performance

RWE committed to responsible management and long-term value creation
Our energy for a sustainable life

We all need electricity – children as well as adults, small companies as well as large ones. Wherever there is electricity, there is light, warmth and communication, production, medical care and mobility. Electricity is life.
Our mission

• We **invest** heavily in the development of **renewable** energy. We resolutely reduce our CO₂ emissions until we reach **climate neutrality by 2040**.

• We support **secure supply of energy** with our flexible power station fleet and work on future-oriented **storage technologies**.

• We commit to **climate protection** targets, work towards high **social standards** and foster **diversity** in our corporate culture. We count on committed and motivated employees.

• We strive for **value-enhancing** growth and continuously increasing the company’s value.

• We implement attractive and **innovative solutions** for our customers and with our partners in all areas of our business. We drive forward **technological progress**.

• We commit to our roots and are a **responsible partner for the people and regions** where we operate.
RWE is strongly committed to the UN Sustainable Development Goals

Seven SDGs were defined as material in relation to the business activities of RWE

- **Gender Equality**
  - 29% and 19% women in 1st and 2nd management level
  - ‘Total Equality’ certificate for diversity and 5th place in Women Career Index 2019

- **Affordable and Clean Energy**
  - Leading global renewables operator with 9.5 GW installed capacity
  - Highly efficient and flexible power plant portfolio

- **Decent Work and Economic Growth**
  - Strong employer with workforce of more than 20,000 people
  - Regional support for structural change and energy transition

- **Industry, Innovation and Infrastructure**
  - Focus on storage technologies to support the energy transition
  - Part of High-Tech Gründerfonds III since 2017

- **Climate Action**
  - Strong commitment to global climate goals
  - Target to be carbon neutral by 2040

- **Life on Land**
  - Recultivation programme with focus on biodiversity
  - Increase in ecology in renaturalised mining areas

- **Peace, Justice and Strong Institutions**
  - Strict compliance requirements with RWE’s Code of Conduct
  - Member of Bettercoal to promote standards in hard-coal supply chain
Highlights of our **environmental performance**

**Decarbonisation**

- **Commitment to** UN climate goals and European and national greenhouse reduction targets
- **Target to be** carbon neutral by 2040
- **Focus on** expanding renewables: ~€1.5bn net invest with an annual gross ambition to grow by 2 to 3 GW
- R&D focus on **low-carbon projects** (power-to-X projects, batteries)

**Biodiversity & Environmental Compliance**

- **Ambitious Biodiversity Policy** exceeding statutory regulations
- **Group-wide** environmental management system based on ISO 14001
- **100% coverage** for environmental management in 2018
- ~€636m expenses in environmental protection in 2018
- **No environmentally relevant incidents** in 2018
Moving to net zero emissions and a sustainable energy system

- Reduction of **60 million tonnes** until 2018 compared to 2012 already achieved
- Further reduction based on:
  - Achievement of target share of **65% renewables** in Germany by 2030
  - **Full implementation** of the recommendations of the Commission on Growth, Structural Change and Employment
  - **Closure** of RWE’s Inden lignite mine and Weisweiler power plant site in 2030
  - Biomass conversion and **coal exit** in the Netherlands completed by 2030

![Graph showing CO2 emissions reduction from 2012 to 2030](image_url)
A strong pipeline paves the way for expansion of carbon free generation portfolio

Renewables capacity in operation and under construction for the years 2019 – 2021

GW, pro rata

- Expansion across all technologies and four continents under way:
- 2.6 GW under construction with commissioning expected between 2019 to 2021
- Development pipeline of >18 GW

1 Pro forma combined renewables capacity as of 31 Aug 2019. Pro rata view. | 2 Pro forma combined portfolio under the condition of full transaction completion; esp. closing II innogy Renewables. | Note: Rounding differences may occur. All figures in pro rata view.

**Peyton Creek** 151 MW

**West of Pecos** 100 MW

**Clocaenog Forest** 96 MW

**Morcone** 57 MW

**Hull** 30 MW

**Vauxhall** 27 MW

**Other** 19 MW

**Budget Knoll** 508 MW

**Nysater** 95 MW

Big Raymond 440 MW

Limondale 349 MW

Scioto Ridge 250 MW

Cranell 220 MW

Bailing Spring 148 MW

Eeckerpolder 63 MW

Alarcos 50 MW

Zukowice 33 MW

Other 9 MW

*Installed capacity* 9.5 GW

*Under construction, exp. COD 2019* 0.5 GW

*Under construction, exp. COD 2020* 1.5 GW

*Under construction, exp. COD 2021* 0.6 GW

*Total* 12.1 GW
Various low carbon pilot projects in the pipeline
Focus on new technologies

Heat storage
- Conversion of coal-fired power plants into thermal storage power plants
  - Steam production based on coal-burning replaced by steam production with heat from liquid-salt storage
  - Storage charged with heat generated by sun and wind
  - A joint pilot project ‘StoreToPower’ in the Rhenish lignite area

Waste
- Recycling of materials ‘back to feedstock’.
  - Conversion of several kinds of waste into base chemicals including hydrogen
  - Via an innovative line-up of existing technologies
  - In joint cooperation with the chemical industry in the Netherlands (project FUREC)

Sector coupling – power-to-X projects
- Assessment of power-to-gas technology
  - Hydrogen as a storage medium for energy produced from renewables sources
  - Feasibility study for a 100 MW power-to-hydrogen plant on the site of RWE’s Eemshaven power station linked to the adjacent wind park
  - Installation of electrolyzer that would directly consume power from wind park
- Assessment of pilot project at Lingen (Germany) within the ‘GET H2’ hydrogen initiative
  - Construction of a 105 MW power-to-gas pilot project

November 2019
Biodiversity footprint for recultivation shows big increase in ecology

- Deep knowledge and **proven experience** in recultivation of open-cast mining surfaces
- More than **22,000 ha** so far recultivated in the Rhenish lignite mining area
- Five landscape **protection areas** located in recultivated areas designated under legislation
- Diversity of species comparable to **high value reference habitat**: more than 1,500 plant and 3,000 animal species identified over the entire recultivation process
Highlights of our social performance

**Diversity**
- #5 in the Women Career Index 2019
- Target 2022: women in the 1st and 2nd management tiers ~30% and ~20% respectively
- Total Equality certificate with a top score for sustained commitment to gender equality

**Supply chain & Compliance**
- Suppliers carefully vetted on environmentally and socially relevant criteria
- Principles of UN Global Compact and RWE’s **Code of Conduct** as an integral part of contracts
- 27% of local suppliers in 2018
- Promotion of sustainable value chain for hard coal through the Bettercoal initiative

**Occupational health & safety**
- LTIF of 2.2 in 2018; target to reduce to 1.8 by 2019
- Health ratio of 93.5% in 2018

**Employee relations**
- Special focus on workplace health and **well-being programs**
- A long volunteer tradition with ‘RWE Active On Site’ program

---

**RWE** A responsible investment  November 2019  18
Promotion of hard coal supply chain standards

Overview of hard coal supply for RWE power plants

- **Drive for responsible hard coal procurement**
  - Founding member of Bettercoal to improve in producer countries mining and working conditions and reduce environmental impact
  - 2/3 of our used hard coal audited via Bettercoal

- **Additional site visits** to local mines by RWE representatives
- **All members integrate the Bettercoal assessment results** into their procurement processes

---

1. 2018 hard coal supply.
2. RWE - A responsible investment
3. November 2019
Ambitious targets and programmes to support equal opportunities and diversity

Group-wide initiatives and networks to enhance the focus on diversity topics

- Engagement in external networks (e.g. ENEI, MINT, FidAR)
- ‘Total Equality’ certificate with a top score of 84 out of 100 received in 2018
- Regular Diversity Week and other events at several RWE locations

Gender

- 30% women in 1st and 20% in 2nd management level by 2022 (2018: 29% and 19%)
- Female Talent Programmes; Executive Mentoring Programme

Age

- Training and apprenticeship programmes for young and senior employees
- Participation and support of young professional networks (e.g. ‘Young Energy Professional Forum’)

Cross-culture

- International internal job-market with cross-border placement opportunities
- Close alignment of Diversity Office with HR Marketing

‘RWE Active On Site’ focuses on social engagement in the regions and the environment

Customised opportunities

- Within the scope of HR development measures
- To support team building and broaden employee skills
- Socially-oriented projects and activities improving the environment and sustainable development
- To increase presence in our regions

Strategic goals

- Promotion of social responsibility through employee commitment
- Development of employees’ skills through volunteering
- Improvement of employee loyalty and motivation, strengthening the employer brand
- Illustrates organisational values in action
Highlights of our governance performance

**Corporate Governance**
- Two tier governance structure
- Diverse & experienced Supervisory Board
- Target quota of 30% ratio of female Supervisory Board members fulfilled

**Management Remuneration**
- Executive Management remuneration with fixed and variable components
- Short-term bonus linked among others to ESG targets
- Total compensation capped at ~164%

**ESG & HSE Governance**
- Covered by the Corporate Responsibility and Health, Safety & Environment department, directly reporting to RWE AG Executive Board
- Regular training mandatory for all employees to sharpen awareness
Diverse and experienced Supervisory Board fully fulfils competence requirements

Diversity at Supervisory Board

Gender
- Target of 6 female Supervisory Board members achieved

Independency
- Target of 12 independent Supervisory Board members exceeded

Length of membership
- Target of maximum membership of 15 years exceeded by one Supervisory Board member

Experience of Supervisory Board members

- Experience profile of the Supervisory Board members covers all target areas as defined in the competence profile for the composition of the Supervisory Board

<table>
<thead>
<tr>
<th>Competence profile</th>
<th>✔️</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public sector</td>
<td>✔️</td>
</tr>
<tr>
<td>Managerial experience</td>
<td>✔️</td>
</tr>
<tr>
<td>Co-determination</td>
<td>✔️</td>
</tr>
<tr>
<td>Utility sector</td>
<td>✔️</td>
</tr>
<tr>
<td>Accounting</td>
<td>✔️</td>
</tr>
<tr>
<td>Financial audit*</td>
<td>✔️</td>
</tr>
<tr>
<td>International utility sector</td>
<td>✔️</td>
</tr>
</tbody>
</table>

* Incl. financial expert serving as chair of audit committee

Male
Female
Independent
<3 years
3 – 6 years
7 – 9 years
>9 years
Executive Remuneration system consists of three components

- **Minimum remuneration**: ~30%
  - 30% (fixed)

- **Budget remuneration**: 100%
  - 40% (100%) + 30% (100%)

- **Maximum remuneration**: ~164%
  - 80% (max. 200%) + 54% (max. 180%)

**Strategic Performance Plan**
- Long-term, share-based compensation scheme
- Conditional on achievement of earnings indicator
- Linked to performance of RWE shares
- Personal investment obligation
- Malus clause in case of infractions by Executive Board members

**Bonus**
- Based on economic performance of company and collective and individually achieved goals including corporate responsibility criteria
- Paid after end of fiscal year; no retention

**Annual salary**
- Fixed compensation may also include non-cash and other remuneration, e.g. use of company car
External recognition

RWE in sustainability ratings and rankings
RWE participates and receives recognition in leading sustainability ratings

<table>
<thead>
<tr>
<th>Source</th>
<th>Rating/Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSCI</td>
<td>A (from AAA to CCC)</td>
</tr>
<tr>
<td>ISS</td>
<td>Environmental score(^1): 2, Social: 1, Governance: 2 C+ (from A+ to D-)</td>
</tr>
<tr>
<td>ISS-oekom</td>
<td>D (Climate), C (Water)</td>
</tr>
<tr>
<td>CDP</td>
<td>Gold recognition level, One of the top 10% of all rated companies</td>
</tr>
<tr>
<td>ECOVADIS</td>
<td>ESG Rating 3.3 (Percentile Rank 58), above-average rating in sector comparison</td>
</tr>
<tr>
<td>FTSE Russell</td>
<td>54 out of 100 (12(^{th}) out of 30 utilities)</td>
</tr>
<tr>
<td>ROBECO SAM</td>
<td>71 out of 100</td>
</tr>
<tr>
<td>SUSTAINALYTICS</td>
<td>Eurozone 120 Index constituent</td>
</tr>
</tbody>
</table>

\(^1\) ISS scale: the lower, the better.
Contacts

Important Links

Investor Relations
- Annual and Interim Reports & Statements
- Investor and Analyst Conferences
- IR presentations & further factbooks
- IR videos

Corporate Responsibility
- Responsibility and sustainability at RWE
- RWE Corporate Responsibility Report
- Corporate Governance at RWE
- Sustainable supply chain

Financial Calendar
- 14 November 2019
  Q1-Q3 2019 results
- 11 March 2020
  FY 2019 results
- 12 March 2020
  Capital Market Day
- 28 April 2020
  Annual General Meeting
- 04 May 2020
  Dividend payment

Contacts for Investors & Analysts

- Gunhild Grieve (Head of IR)
  Tel. +49 201 5179-3110
  gunhild.grieve@rwe.com

- Martin Vahlbrock
  Tel.: +49 201 5179-3117
  martin.vahlbrock@rwe.com

- Dr. Burkhard Pahnke
  Tel.: +49 201 5179-3118
  burkhard.pahnke@rwe.com

- Lenka Zikmundova
  Tel. +49 201 5179-3116
  lenka.zikmundova@rwe.com

- Jérôme Hördemann
  Tel. +49 201 5179-3119
  jerome.hoerdemann@rwe.com

- Susanne Lange
  Tel. +49 201 5179-3120
  susanne.lange@rwe.com

- Sabine Gathmann
  Tel. +49 201 5179-3115
  sabine.gathmann@rwe.com

- Dr. Jens Wiggershaus (Head of CR)
  Tel. +49 201 12-15593
  jens.wiggershaus@rwe.com

Contact for Corporate Responsibility