



# Q1- Q3 2020 power generation and capacity data

23 October 2020

# RWE's electricity generation capacity

PREVIEW

| Pro rata view                |        | Renewables    |              | Pumped storage/<br>batteries |              | Gas           |               | Lignite <sup>4</sup> |              | Hard coal    |              | Nuclear      |              | Total <sup>5</sup> |               |
|------------------------------|--------|---------------|--------------|------------------------------|--------------|---------------|---------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------------|---------------|
| MW                           | 30 Sep | 2020          | 2019         | 2020                         | 2019         | 2020          | 2019          | 2020                 | 2019         | 2020         | 2019         | 2020         | 2019         | 2020               | 2019          |
| Offshore Wind                |        | 2,463         | 2,463        | -                            | -            | -             | -             | -                    | -            | -            | -            | -            | -            | 2,463              | 2,463         |
| Onshore Wind / Solar         |        | 6,729         | 6,098        | 30                           | 30           | -             | -             | -                    | -            | -            | -            | -            | -            | 6,759              | 6,128         |
| Hydro / Biomass / Gas        |        | 1,364         | 1,122        | 2,336                        | 2,336        | 13,699        | 13,317        | -                    | -            | 1,474        | 3,259        | -            | -            | 19,165             | 20,377        |
| of which                     |        | -             | -            | -                            | -            | -             | -             | -                    | -            | -            | -            | -            | -            | -                  | -             |
| Germany <sup>1</sup>         |        | 407           | 416          | 2,336                        | 2,336        | 3,767         | 3,767         | -                    | -            | -            | -            | -            | -            | 6,549              | 6,558         |
| United Kingdom               |        | 137           | 137          | -                            | -            | 7,058         | 6,676         | -                    | -            | -            | 1,560        | -            | -            | 7,449              | 8,678         |
| Netherlands/Belgium          |        | 748           | 497          | -                            | -            | 2,323         | 2,323         | -                    | -            | 1,474        | 1,699        | -            | -            | 4,545              | 4,519         |
| Turkey                       |        | -             | -            | -                            | -            | 551           | 551           | -                    | -            | -            | -            | -            | -            | 551                | 551           |
| Coal / Nuclear <sup>2</sup>  |        | 7             | 7            | -                            | -            | 400           | 400           | 8,807                | 8,807        | 2,341        | 2,341        | 2,770        | 2,281        | 14,352             | 13,863        |
| <b>RWE Group<sup>3</sup></b> |        | <b>10,563</b> | <b>9,690</b> | <b>2,368</b>                 | <b>2,368</b> | <b>14,099</b> | <b>13,717</b> | <b>8,807</b>         | <b>8,807</b> | <b>3,815</b> | <b>5,600</b> | <b>2,770</b> | <b>2,281</b> | <b>42,741</b>      | <b>42,833</b> |

<sup>1</sup> Including generation capacity not owned by RWE that we can deploy at our discretion on the basis of long-term use agreements. As of the end of September 2020 it amounted to a net 2,203 MW (30 Sep 2019: 2,203 MW).

<sup>2</sup> Including generation capacity not owned by RWE that we can deploy at our discretion on the basis of long-term use agreements. As of the end of September 2020 it amounted to a net 783 MW (30 Sep 2019: 783 MW).

<sup>3</sup> Including minor battery capacity in the Supply & Trading Division.

<sup>4</sup> Lignite capacity excludes 1,448 MW of security reserve.

<sup>5</sup> Including minor 'other' generation technologies (e.g. oil-fired power plants).

Note: Renewables capacity incl. batteries amounts to 10,602 MW as of 30 Sep 2020.

| Accounting view              |        | Renewables   |              | Pumped storage/<br>batteries |              | Gas           |               | Lignite <sup>4</sup> |              | Hard coal    |              | Nuclear      |              | Total <sup>5</sup> |               |
|------------------------------|--------|--------------|--------------|------------------------------|--------------|---------------|---------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------------|---------------|
| MW                           | 30 Sep | 2020         | 2019         | 2020                         | 2019         | 2020          | 2019          | 2020                 | 2019         | 2020         | 2019         | 2020         | 2019         | 2020               | 2019          |
| Offshore Wind                |        | 1,918        | 1,918        | -                            | -            | -             | -             | -                    | -            | -            | -            | -            | -            | 1,918              | 1,918         |
| Onshore Wind / Solar         |        | 6,508        | 5,877        | 20                           | 20           | -             | -             | -                    | -            | -            | -            | -            | -            | 6,527              | 5,896         |
| Hydro / Biomass / Gas        |        | 1,391        | 1,148        | 2,336                        | 2,336        | 13,935        | 13,553        | -                    | -            | 1,474        | 3,259        | -            | -            | 19,428             | 20,640        |
| of which                     |        | -            | -            | -                            | -            | -             | -             | -                    | -            | -            | -            | -            | -            | -                  | -             |
| Germany <sup>1</sup>         |        | 432          | 441          | 2,336                        | 2,336        | 3,767         | 3,767         | -                    | -            | -            | -            | -            | -            | 6,574              | 6,583         |
| United Kingdom               |        | 137          | 137          | -                            | -            | 7,058         | 6,676         | -                    | -            | -            | 1,560        | -            | -            | 7,449              | 8,678         |
| Netherlands/Belgium          |        | 748          | 497          | -                            | -            | 2,323         | 2,323         | -                    | -            | 1,474        | 1,699        | -            | -            | 4,545              | 4,519         |
| Turkey                       |        | -            | -            | -                            | -            | 787           | 787           | -                    | -            | -            | -            | -            | -            | 787                | 787           |
| Coal / Nuclear <sup>2</sup>  |        | 7            | 7            | -                            | -            | 400           | 400           | 8,807                | 8,807        | 2,341        | 2,341        | 2,770        | 2,770        | 14,352             | 14,352        |
| <b>RWE Group<sup>3</sup></b> |        | <b>9,823</b> | <b>8,950</b> | <b>2,358</b>                 | <b>2,358</b> | <b>14,335</b> | <b>13,953</b> | <b>8,807</b>         | <b>8,807</b> | <b>3,815</b> | <b>5,600</b> | <b>2,770</b> | <b>2,770</b> | <b>42,227</b>      | <b>42,808</b> |

<sup>1</sup> Including generation capacity not owned by RWE that we can deploy at our discretion on the basis of long-term use agreements. As of the end of September 2020 it amounted to a net 2,203 MW (30 Sep 2019: 2,203 MW).

<sup>2</sup> Including generation capacity not owned by RWE that we can deploy at our discretion on the basis of long-term use agreements. As of the end of September 2020 it amounted to a net 783 MW (30 Sep 2019: 783 MW).

<sup>3</sup> Including minor battery capacity in the Supply & Trading Division.

<sup>4</sup> Lignite capacity excludes 1,448 MW of security reserve.

<sup>5</sup> Including minor 'other' generation technologies (e.g. oil-fired power plants).

Note: Renewables capacity incl. batteries amounts to 9,852 MW as of 30 Sep 2020.

Preliminary data, rounding differences may occur.

# RWE's renewables installed capacity

PREVIEW

## Pro rata view

| MW                          | 30 Sep | Offshore wind |              | Onshore wind |              | Solar      |           | Hydro      |            | Biomass    |            | Total         |              |
|-----------------------------|--------|---------------|--------------|--------------|--------------|------------|-----------|------------|------------|------------|------------|---------------|--------------|
|                             |        | 2020          | 2019         | 2020         | 2019         | 2020       | 2019      | 2020       | 2019       | 2020       | 2019       | 2020          | 2019         |
| Germany                     |        | 851           | 851          | 582          | 582          | 3          | 2         | 407        | 410        | -          | 6          | 1,843         | 1,851        |
| United Kingdom              |        | 1,436         | 1,436        | 658          | 657          | -          | -         | 82         | 82         | 55         | 55         | 2,231         | 2,230        |
| Netherlands                 |        | -             | -            | 295          | 295          | -          | -         | 11         | 11         | 737        | 486        | 1,043         | 792          |
| Poland                      |        | -             | -            | 369          | 369          | 1          | 1         | -          | -          | -          | -          | 370           | 370          |
| Spain                       |        | -             | -            | 443          | 443          | 52         | 7         | 10         | 10         | -          | -          | 504           | 459          |
| Italy                       |        | -             | -            | 442          | 385          | -          | -         | -          | -          | -          | -          | 442           | 385          |
| USA/CAN                     |        | -             | -            | 3,598        | 3,227        | 127        | 17        | -          | -          | -          | -          | 3,725         | 3,244        |
| Other countries             |        | 176           | 176          | 121          | 121          | -          | -         | 62         | 61         | -          | -          | 359           | 359          |
| <b>Renewables RWE Group</b> |        | <b>2,463</b>  | <b>2,463</b> | <b>6,507</b> | <b>6,078</b> | <b>229</b> | <b>27</b> | <b>572</b> | <b>575</b> | <b>792</b> | <b>547</b> | <b>10,563</b> | <b>9,690</b> |

## Accounting view

| MW                          | 30 Sep | Offshore wind |              | Onshore wind |              | Solar      |           | Hydro      |            | Biomass    |            | Total        |              |
|-----------------------------|--------|---------------|--------------|--------------|--------------|------------|-----------|------------|------------|------------|------------|--------------|--------------|
|                             |        | 2020          | 2019         | 2020         | 2019         | 2020       | 2019      | 2020       | 2019       | 2020       | 2019       | 2020         | 2019         |
| Germany                     |        | 598           | 598          | 666          | 666          | 3          | 2         | 432        | 435        | -          | 6          | 1,698        | 1,706        |
| United Kingdom              |        | 1,272         | 1,272        | 707          | 706          | -          | -         | 82         | 82         | 55         | 55         | 2,117        | 2,116        |
| Netherlands                 |        | -             | -            | 295          | 295          | -          | -         | 11         | 11         | 737        | 486        | 1,043        | 792          |
| Poland                      |        | -             | -            | 385          | 385          | 1          | 1         | -          | -          | -          | -          | 386          | 386          |
| Spain                       |        | -             | -            | 447          | 447          | 45         | -         | 12         | 12         | -          | -          | 504          | 459          |
| Italy                       |        | -             | -            | 475          | 418          | -          | -         | -          | -          | -          | -          | 475          | 418          |
| USA/CAN                     |        | -             | -            | 3,195        | 2,824        | 125        | 15        | -          | -          | -          | -          | 3,320        | 2,839        |
| Other countries             |        | 48            | 48           | 126          | 126          | -          | -         | 61         | 61         | -          | -          | 235          | 235          |
| <b>Renewables RWE Group</b> |        | <b>1,918</b>  | <b>1,918</b> | <b>6,295</b> | <b>5,866</b> | <b>220</b> | <b>18</b> | <b>599</b> | <b>601</b> | <b>792</b> | <b>547</b> | <b>9,823</b> | <b>8,950</b> |

Preliminary data, rounding differences may occur.

# Portfolio changes for Wind/Solar versus 31 Dec 2019

PREVIEW

| PROJECT NAME    | COUNTRY | TRANSACTION    |        | NET CAPACITY<br>MW | RWE's LEGAL<br>CONSOLIDATION STAKE |       | PRO RATA VIEW |       | ACCOUNTING<br>TREATMENT <sup>1</sup> | SUPPORT<br>REGIME | SUPPORT<br>EXPIRY |
|-----------------|---------|----------------|--------|--------------------|------------------------------------|-------|---------------|-------|--------------------------------------|-------------------|-------------------|
|                 |         | TYPE           | DATE   |                    | %                                  | MW    | %             | MW    |                                      |                   |                   |
| <b>Offshore</b> |         |                |        |                    |                                    |       |               |       | -                                    |                   |                   |
| <b>Onshore</b>  |         |                |        |                    |                                    |       |               |       | <b>370.35</b>                        |                   |                   |
| Peyton Creek    | US      | commissioned   | Mar 20 | 151.2              | 100%                               | 151.2 | 100%          | 151.2 | 1                                    | REC/PTC           | 2030              |
| Spijk           | NL      | decommissioned | Jun 20 | 1                  | 100%                               | 1     | 100%          | 0.85  | 1                                    | Merchant          | n.a.              |
| Cranell         | US      | commissioned   | Sep 20 | 220                | 100%                               | 220   | 100%          | 220   | 1                                    | REC/PTC           | 2030              |
| <b>Solar</b>    |         |                |        |                    |                                    |       |               |       | <b>92.1</b>                          |                   |                   |
| Alarcos         | ES      | commissioned   | Jul 20 | 45                 | 100%                               | 45    | 100%          | 45    | 1                                    | PPA               | 2030              |
| Lieg            | GER     | commissioned   | Jul 20 | 1                  | 100%                               | 1     | 100%          | 0.6   | 1                                    | FIT               | 2040              |
| Vauxhall        | CAN     | commissioned   | Aug 20 | 22                 | 100%                               | 22    | 100%          | 22    | 1                                    | PPA               | 2030              |
| Hull            | CAN     | commissioned   | Aug 20 | 25                 | 100%                               | 25    | 100%          | 24.5  | 1                                    | PPA               | 2030              |
| <b>Storage</b>  |         |                |        |                    |                                    |       |               |       |                                      |                   |                   |

**Total 462.45 MW**

<sup>1</sup> Details on accounting treatment, please see in the appendix.

Preliminary data, rounding differences may occur.

# RWE's electricity generation Q1 - Q3

## January - September

PREVIEW

### Accounting view

| Billion kWh           | Renewables  |            | Pumped storage/<br>batteries |            | Gas         |             | Lignite     |             | Hard coal  |             | Nuclear     |             | Other      |            | Total        |              |
|-----------------------|-------------|------------|------------------------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|--------------|--------------|
|                       | 2020        | 2019       | 2020                         | 2019       | 2020        | 2019        | 2020        | 2019        | 2020       | 2019        | 2020        | 2019        | 2020       | 2019       | 2020         | 2019         |
| Jan - Sep (9M)        |             |            |                              |            |             |             |             |             |            |             |             |             |            |            |              |              |
| Offshore Wind         | 5.0         | 2.4        |                              |            |             |             |             |             |            |             |             |             |            |            | 5.0          | 2.4          |
| Onshore Wind / Solar  | 12.1        | 3.7        |                              |            |             |             |             |             |            |             |             |             |            |            | 12.1         | 3.7          |
| Hydro / Biomass / Gas | 4.2         | 2.6        | 1.5                          | 1.3        | 34.9        | 36.8        |             |             | 2.2        | 7.0         |             |             | 0.2        |            | 43.0         | 47.7         |
| of which              |             |            |                              |            |             |             |             |             |            |             |             |             |            |            |              |              |
| Germany <sup>1</sup>  | 1.4         | 1.4        | 1.5                          | 1.3        | 6.3         | 5.4         |             |             |            |             |             |             | 0.2        |            | 9.4          | 8.1          |
| United Kingdom        | 0.4         | 0.4        |                              |            | 17.1        | 25.0        |             |             |            | 0.4         |             |             |            |            | 17.5         | 25.8         |
| Netherlands/Belgium   | 2.4         | 0.8        |                              |            | 8.4         | 4.7         |             |             | 2.2        | 6.6         |             |             |            |            | 13.0         | 12.1         |
| Turkey                |             |            |                              |            | 3.1         | 1.7         |             |             |            |             |             |             |            |            | 3.1          | 1.7          |
| Coal / Nuclear        |             |            |                              |            | 0.6         | 0.2         | 23.4        | 35.4        | 1.9        | 3.3         | 15.6        | 15.2        | 0.0        | 0.1        | 41.4         | 54.2         |
| of which              |             |            |                              |            |             |             |             |             |            |             |             |             |            |            |              |              |
| Germany <sup>2</sup>  |             |            |                              |            | 0.6         | 0.2         | 23.4        | 35.4        | 1.9        | 3.3         | 14.8        | 14.4        | 0.0        | 0.1        | 40.6         | 53.4         |
| Netherlands/Belgium   |             |            |                              |            |             |             |             |             |            | 0.8         | 0.8         |             |            |            | 0.8          | 0.8          |
| <b>RWE Group</b>      | <b>21.3</b> | <b>8.7</b> | <b>1.5</b>                   | <b>1.3</b> | <b>35.5</b> | <b>37.0</b> | <b>23.4</b> | <b>35.4</b> | <b>4.1</b> | <b>10.3</b> | <b>15.6</b> | <b>15.2</b> | <b>0.2</b> | <b>0.1</b> | <b>101.5</b> | <b>107.8</b> |

<sup>1</sup> Including electricity from power plants not owned by RWE that we can deploy at our discretion on the basis of long-term agreements. In Q1-Q3 2020, this amounted to 1.6 billion kWh (Q1-Q3 2019: 1.3 billion kWh)

<sup>2</sup> Including electricity from power plants not owned by RWE that we can deploy at our discretion on the basis of long-term agreements. In Q1-Q3 2020, this amounted to 0.5 billion kWh (Q1-Q3 2019: 1.1 billion kWh)

- > Offshore Wind: Consolidation effect - assets acquired from E.ON included as of 18 Sep 2019. Positive weather effect in Q1 2020 after low wind levels in 2019
- > Onshore Wind / Solar: Consolidation effect - assets acquired from E.ON included as of 18. Sep 2019. Commissioning of new generation capacity
- > Renewables Netherlands: Conversion of Amer and Eemshaven hard coal plants to biomass co-firing (1.9 TWh biomass co-firing at Amer and 0.5 TWh biomass co-firing at Eemshaven)
- > Gas Germany: Market price driven higher generation volumes as well as higher availability in first half of 2020
- > Gas UK: Less demand in the early part of 2020 due to warm and windy weather and Covid-19 impact thereafter
- > Gas Netherlands: Higher power production due to demothballing Claus C (1304 MW); disposal of Inesco (130 MW, Q1 2019)
- > Gas Turkey: Higher electricity generation due to favourable weather conditions (less hydro production)
- > Lignite: Market price driven lower generation volumes despite positive effect from updated production plan after clarity regarding lignite phase out. Transfer of Neurath C (292 MW) to the lignite reserve in Q4 2019
- > Hard coal Germany: mainly market price driven lower generation volumes; decommissioning of Gersteinwerk K2 (614 MW) as of 29 March 2019
- > Hard coal UK: Decommissioning of Aberthaw plant as of mid December 2019 (1,560 MW)
- > Hard coal Netherlands: lower production at Eemshaven due to market price driven lower commercial dispatch; conversion of Amer and Eemshaven hard coal plant to biomass co-firing (see above)

Preliminary data, rounding differences may occur.

# RWE's electricity generation Q3

July - September

PREVIEW

## Accounting view

| Billion kWh           | Renewables |            | Pumped storage/<br>batteries |            | Gas         |             | Lignite    |             | Hard coal  |            | Nuclear    |            | Other      |          | Total       |             |
|-----------------------|------------|------------|------------------------------|------------|-------------|-------------|------------|-------------|------------|------------|------------|------------|------------|----------|-------------|-------------|
|                       | 2020       | 2019       | 2020                         | 2019       | 2020        | 2019        | 2020       | 2019        | 2020       | 2019       | 2020       | 2019       | 2020       | 2019     | 2020        | 2019        |
| Jul - Sep (Q3)        |            |            |                              |            |             |             |            |             |            |            |            |            |            |          |             |             |
| Offshore Wind         | 1.2        | 1.0        | -                            | -          | -           | -           | -          | -           | -          | -          | -          | -          | -          | -        | 1.2         | 1.0         |
| Onshore Wind / Solar  | 3.2        | 1.2        | -                            | -          | -           | -           | -          | -           | -          | -          | -          | -          | -          | -        | 3.2         | 1.2         |
| Hydro / Biomass / Gas | 1.4        | 0.6        | 0.5                          | 0.4        | 13.8        | 12.1        | -          | -           | 0.7        | 1.3        | -          | -          | 0.1        | -        | 16.5        | 14.4        |
| of which              | -          | -          | -                            | -          | -           | -           | -          | -           | -          | -          | -          | -          | -          | -        | -           | -           |
| Germany <sup>1</sup>  | 0.4        | 0.2        | 0.5                          | 0.4        | 2.0         | 2.4         | -          | -           | -          | -          | -          | -          | 0.1        | -        | 3.0         | 3.0         |
| United Kingdom        | 0.1        | 0.2        | -                            | -          | 7.4         | 7.0         | -          | -           | -          | 0.0        | -          | -          | -          | -        | 7.5         | 7.2         |
| Netherlands/Belgium   | 0.9        | 0.2        | -                            | -          | 3.0         | 1.8         | -          | -           | 0.7        | 1.3        | -          | -          | -          | -        | 4.6         | 3.3         |
| Turkey                | -          | -          | -                            | -          | 1.4         | 0.9         | -          | -           | -          | -          | -          | -          | -          | -        | 1.4         | 0.9         |
| Coal / Nuclear        | -          | -          | -                            | -          | 0.4         | 0.2         | 9.1        | 10.7        | 0.9        | 0.8        | 5.6        | 6.0        | -          | -        | 16.0        | 17.7        |
| of which              | -          | -          | -                            | -          | -           | -           | -          | -           | -          | -          | -          | -          | -          | -        | -           | -           |
| Germany <sup>2</sup>  | -          | -          | -                            | -          | 0.4         | 0.2         | 9.1        | 10.7        | 0.9        | 0.8        | 5.3        | 5.7        | -          | -        | 15.7        | 17.4        |
| Netherlands/Belgium   | -          | -          | -                            | -          | -           | -           | -          | -           | -          | -          | 0.3        | 0.3        | -          | -        | 0.3         | 0.3         |
| <b>RWE Group</b>      | <b>5.8</b> | <b>2.8</b> | <b>0.5</b>                   | <b>0.4</b> | <b>14.2</b> | <b>12.3</b> | <b>9.1</b> | <b>10.7</b> | <b>1.6</b> | <b>2.1</b> | <b>5.6</b> | <b>6.0</b> | <b>0.1</b> | <b>-</b> | <b>36.9</b> | <b>34.3</b> |

<sup>1</sup> Including electricity from power plants not owned by RWE that we can deploy at our discretion on the basis of long-term agreements. In Q3 2020, this amounted to 0.5 billion kWh (Q3 2019: 0.4 billion kWh)

<sup>2</sup> Including electricity from power plants not owned by RWE that we can deploy at our discretion on the basis of long-term agreements. In Q3 2020, this amounted to 0.2 billion kWh (Q3 2019: 0.2 billion kWh)

> Offshore Wind: Consolidation effect: assets acquired from E.ON included as of 18 Sep 2019

> Onshore Wind / Solar: Consolidation effect - assets acquired from E.ON included as of 18. Sep 2019. Commissioning of new generation capacity; lower wind yield

> Renewables Netherlands: Conversion of Amer and Eemshaven hard coal plants to biomass co-firing (0.8 TWh biomass co-firing at Amer and 0.1 TWh biomass co-firing at Eemshaven)

> Gas Turkey: Higher electricity generation due to favourable weather conditions (less hydro production)

> Gas Netherlands: Higher gas production due to demothballing Claus C (1,304 MW)

> Lignite: mainly maintenance outages and transfer of Neurath C (292 MW) to the lignite reserve in Q4 2019

> Hard coal Netherlands: lower production at Eemshaven due to market price driven lower commercial dispatch; conversion of Amer and Eemshaven hard coal plant to biomass co-firing (see above)

Preliminary data, rounding differences may occur.

# RWE's renewables electricity generation<sup>1</sup> Q1 - Q3

January - September

PREVIEW

## Pro rata view

| Billion kWh                 | Offshore wind |            | Onshore wind |            | Solar      |            | Hydro      |            | Biomass    |            | Total       |            |
|-----------------------------|---------------|------------|--------------|------------|------------|------------|------------|------------|------------|------------|-------------|------------|
|                             | 2020          | 2019       | 2020         | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020        | 2019       |
| Jan - Sep (9M)              |               |            |              |            |            |            |            |            |            |            |             |            |
| Germany                     | 2.1           | 0.8        | 0.7          | 0.7        | 0.0        | 0.0        | 1.4        | 1.4        | -          | -          | 4.2         | 2.8        |
| United Kingdom              | 3.9           | 1.9        | 1.6          | 0.7        | -          | -          | 0.1        | 0.1        | 0.3        | 0.3        | 5.9         | 3.0        |
| Netherlands                 | -             | -          | 0.5          | 0.5        | -          | -          | -          | -          | 2.4        | 0.8        | 2.9         | 1.3        |
| Poland                      | -             | -          | 0.7          | 0.4        | 0.0        | 0.0        | -          | -          | -          | -          | 0.7         | 0.4        |
| Spain                       | -             | -          | 0.6          | 0.7        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.7         | 0.8        |
| Italy                       | -             | -          | 0.6          | 0.1        | -          | -          | -          | -          | -          | -          | 0.6         | 0.1        |
| USA/CAN                     | -             | -          | 7.5          | 0.2        | 0.2        | 0.0        | -          | -          | -          | -          | 7.7         | 0.3        |
| Other countries             | 0.5           | 0.2        | 0.3          | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.7         | 0.0        |
| <b>Renewables RWE Group</b> | <b>6.4</b>    | <b>2.9</b> | <b>12.5</b>  | <b>3.4</b> | <b>0.3</b> | <b>0.0</b> | <b>1.6</b> | <b>1.5</b> | <b>2.7</b> | <b>1.1</b> | <b>23.4</b> | <b>8.8</b> |

## Accounting view

| Billion kWh                 | Offshore wind |            | Onshore wind |            | Solar      |            | Hydro      |            | Biomass    |            | Total       |            |
|-----------------------------|---------------|------------|--------------|------------|------------|------------|------------|------------|------------|------------|-------------|------------|
|                             | 2020          | 2019       | 2020         | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020        | 2019       |
| Jan - Sep (9M)              |               |            |              |            |            |            |            |            |            |            |             |            |
| Germany                     | 1.4           | 0.7        | 0.9          | 0.8        | 0.0        | 0.0        | 1.4        | 1.4        | -          | -          | 3.7         | 2.8        |
| United Kingdom              | 3.4           | 1.8        | 1.6          | 0.8        | -          | -          | 0.1        | 0.1        | 0.3        | 0.3        | 5.4         | 3.0        |
| Netherlands                 | -             | -          | 0.5          | 0.5        | -          | -          | -          | -          | 2.4        | 0.8        | 2.9         | 1.3        |
| Poland                      | -             | -          | 0.7          | 0.4        | 0.0        | 0.0        | -          | -          | -          | -          | 0.7         | 0.4        |
| Spain                       | -             | -          | 0.6          | 0.7        | 0.0        | -          | 0.0        | 0.0        | -          | -          | 0.6         | 0.7        |
| Italy                       | -             | -          | 0.7          | 0.2        | -          | -          | -          | -          | -          | -          | 0.7         | 0.2        |
| USA/CAN                     | -             | -          | 6.5          | 0.3        | 0.2        | 0.0        | -          | -          | -          | -          | 6.7         | 0.3        |
| Other countries             | 0.2           | 0.0        | 0.2          | 0.0        | 0.0        | 0.0        | 0.1        | 0.1        | -          | -          | 0.5         | 0.1        |
| <b>Renewables RWE Group</b> | <b>5.0</b>    | <b>2.4</b> | <b>11.7</b>  | <b>3.7</b> | <b>0.3</b> | <b>0.0</b> | <b>1.6</b> | <b>1.5</b> | <b>2.7</b> | <b>1.1</b> | <b>21.3</b> | <b>8.7</b> |

Preliminary data, rounding differences may occur.

<sup>1</sup> Includes renewables operations acquired from E.ON as of Closing I (18 Sep 2019).

# RWE's renewables electricity generation<sup>1</sup> Q3

July - September

PREVIEW

## Pro rata view

| Billion kWh                 | Offshore wind |            | Onshore wind |            | Solar      |            | Hydro      |            | Biomass    |            | Total      |            |
|-----------------------------|---------------|------------|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|                             | 2020          | 2019       | 2020         | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       |
| Jul - Sep (Q3)              |               |            |              |            |            |            |            |            |            |            |            |            |
| Germany                     | 0.6           | 0.3        | 0.1          | 0.2        | 0.0        | 0.0        | 0.4        | 0.2        | -          | -          | 1.1        | 0.7        |
| United Kingdom              | 0.9           | 0.7        | 0.4          | 0.3        | -          | -          | 0.0        | 0.0        | 0.1        | 0.1        | 1.4        | 1.0        |
| Netherlands                 | -             | -          | 0.1          | 0.1        | -          | -          | -          | -          | 0.9        | 0.3        | 1.0        | 0.4        |
| Poland                      | -             | -          | 0.2          | 0.1        | 0.0        | 0.0        | -          | -          | -          | -          | 0.2        | 0.1        |
| Spain                       | -             | -          | 0.2          | 0.2        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.2        | 0.2        |
| Italy                       | -             | -          | 0.2          | 0.0        | -          | -          | -          | -          | -          | -          | 0.2        | 0.0        |
| USA/CAN                     | -             | -          | 2.0          | 0.2        | 0.1        | 0.0        | -          | -          | -          | -          | 2.0        | 0.3        |
| Other countries             | 0.1           | 0.1        | 0.1          | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.2        | 0.1        |
| <b>Renewables RWE Group</b> | <b>1.6</b>    | <b>1.1</b> | <b>3.2</b>   | <b>1.1</b> | <b>0.1</b> | <b>0.0</b> | <b>0.4</b> | <b>0.2</b> | <b>1.0</b> | <b>0.4</b> | <b>6.3</b> | <b>2.8</b> |

## Accounting view

| Billion kWh                 | Offshore wind |            | Onshore wind |            | Solar      |            | Hydro      |            | Biomass    |            | Total      |            |
|-----------------------------|---------------|------------|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|                             | 2020          | 2019       | 2020         | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       |
| Jul - Sep (Q3)              |               |            |              |            |            |            |            |            |            |            |            |            |
| Germany                     | 0.3           | 0.2        | 0.3          | 0.2        | 0.0        | 0.0        | 0.4        | 0.2        | -          | -          | 1.0        | 0.7        |
| United Kingdom              | 0.9           | 0.8        | 0.4          | 0.3        | -          | -          | 0.0        | 0.0        | 0.1        | 0.1        | 1.4        | 1.1        |
| Netherlands                 | -             | -          | 0.1          | 0.1        | -          | -          | -          | -          | 0.9        | 0.3        | 1.0        | 0.4        |
| Poland                      | -             | -          | 0.2          | 0.1        | 0.0        | 0.0        | -          | -          | -          | -          | 0.2        | 0.1        |
| Spain                       | -             | -          | 0.2          | 0.2        | 0.0        | -          | 0.0        | 0.0        | -          | -          | 0.2        | 0.1        |
| Italy                       | -             | -          | 0.2          | 0.1        | -          | -          | -          | -          | -          | -          | 0.2        | 0.1        |
| USA/CAN                     | -             | -          | 1.7          | 0.3        | 0.1        | 0.0        | -          | -          | -          | -          | 1.8        | 0.3        |
| Other countries             | 0.0           | 0.0        | 0.0          | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.1        | 0.0        |
| <b>Renewables RWE Group</b> | <b>1.2</b>    | <b>1.0</b> | <b>3.0</b>   | <b>1.2</b> | <b>0.1</b> | <b>0.0</b> | <b>0.4</b> | <b>0.2</b> | <b>1.0</b> | <b>0.4</b> | <b>5.8</b> | <b>2.8</b> |

Preliminary data, rounding differences may occur.

<sup>1</sup> Includes renewables operations acquired from E.ON as of Closing I (18 Sep 2019).



# RWE's pro forma<sup>1</sup> renewables electricity generation Q1 - Q3 January - September

PREVIEW

## Pro rata view

| Billion kWh                 | Offshore wind |            | Onshore wind |             | Solar      |            | Hydro      |            | Biomass    |            | Total       |             |
|-----------------------------|---------------|------------|--------------|-------------|------------|------------|------------|------------|------------|------------|-------------|-------------|
|                             | 2020          | 2019       | 2020         | 2019        | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020        | 2019        |
| Jan - Sep (9M)              |               |            |              |             |            |            |            |            |            |            |             |             |
| Germany                     | 2.1           | 2.1        | 0.7          | 0.7         | 0.0        | 0.0        | 1.4        | 1.4        | -          | -          | 4.2         | 4.2         |
| United Kingdom              | 3.9           | 3.3        | 1.6          | 1.2         | -          | -          | 0.1        | 0.1        | 0.3        | 0.3        | 5.9         | 4.8         |
| Netherlands                 | -             | -          | 0.5          | 0.5         | -          | -          | -          | -          | 2.4        | 0.8        | 2.9         | 1.3         |
| Poland                      | -             | -          | 0.7          | 0.7         | 0.0        | 0.0        | -          | -          | -          | -          | 0.7         | 0.7         |
| Spain                       | -             | -          | 0.6          | 0.7         | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.7         | 0.8         |
| Italy                       | -             | -          | 0.6          | 0.5         | -          | -          | -          | -          | -          | -          | 0.6         | 0.5         |
| USA/CAN                     | -             | -          | 7.5          | 7.3         | 0.2        | 0.0        | -          | -          | -          | -          | 7.7         | 7.4         |
| Other countries             | 0.5           | 0.4        | 0.3          | 0.2         | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.7         | 0.6         |
| <b>Renewables RWE Group</b> | <b>6.4</b>    | <b>5.8</b> | <b>12.5</b>  | <b>11.9</b> | <b>0.3</b> | <b>0.0</b> | <b>1.6</b> | <b>1.5</b> | <b>2.7</b> | <b>1.1</b> | <b>23.4</b> | <b>20.4</b> |

## Accounting View

| Billion kWh                 | Offshore wind |            | Onshore wind |             | Solar      |            | Hydro      |            | Biomass    |            | Total       |             |
|-----------------------------|---------------|------------|--------------|-------------|------------|------------|------------|------------|------------|------------|-------------|-------------|
|                             | 2020          | 2019       | 2020         | 2019        | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020        | 2019        |
| Jan - Sep (9M)              |               |            |              |             |            |            |            |            |            |            |             |             |
| Germany                     | 1.4           | 1.5        | 0.9          | 0.8         | 0.0        | 0.0        | 1.4        | 1.4        | -          | -          | 3.7         | 3.6         |
| United Kingdom              | 3.4           | 2.9        | 1.6          | 1.2         | -          | -          | 0.1        | 0.1        | 0.3        | 0.3        | 5.4         | 4.4         |
| Netherlands                 | -             | -          | 0.5          | 0.5         | -          | -          | -          | -          | 2.4        | 0.8        | 2.9         | 1.3         |
| Poland                      | -             | -          | 0.7          | 0.6         | 0.0        | 0.0        | -          | -          | -          | -          | 0.7         | 0.6         |
| Spain                       | -             | -          | 0.6          | 0.7         | 0.0        | -          | 0.0        | 0.0        | -          | -          | 0.6         | 0.8         |
| Italy                       | -             | -          | 0.7          | 0.6         | -          | -          | -          | -          | -          | -          | 0.7         | 0.6         |
| USA/CAN                     | -             | -          | 6.5          | 6.4         | 0.2        | 0.0        | -          | -          | -          | -          | 6.7         | 6.4         |
| Other countries             | 0.2           | 0.1        | 0.2          | 0.3         | 0.0        | 0.0        | 0.1        | 0.1        | -          | -          | 0.5         | 0.5         |
| <b>Renewables RWE Group</b> | <b>5.0</b>    | <b>4.5</b> | <b>11.7</b>  | <b>11.0</b> | <b>0.3</b> | <b>0.0</b> | <b>1.6</b> | <b>1.5</b> | <b>2.7</b> | <b>1.1</b> | <b>21.3</b> | <b>18.2</b> |

Preliminary data, rounding differences may occur.

<sup>1</sup> Pro forma: Includes renewables operations acquired from E.ON as of 1 January 2019.

# RWE's pro forma<sup>1</sup> renewables electricity generation Q3

## July - September

PREVIEW

### Pro rata view

| Billion kWh                 | Offshore wind |            | Onshore wind |            | Solar      |            | Hydro      |            | Biomass    |            | Total      |            |
|-----------------------------|---------------|------------|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|                             | 2020          | 2019       | 2020         | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       |
| Jul - Sep (Q3)              |               |            |              |            |            |            |            |            |            |            |            |            |
| Germany                     | 0.6           | 0.7        | 0.1          | 0.2        | 0.0        | 0.0        | 0.4        | 0.2        | -          | -          | 1.1        | 1.1        |
| United Kingdom              | 0.9           | 0.9        | 0.4          | 0.4        | -          | -          | 0.0        | 0.0        | 0.1        | 0.1        | 1.4        | 1.3        |
| Netherlands                 | -             | -          | 0.1          | 0.1        | -          | -          | -          | -          | 0.9        | 0.3        | 1.0        | 0.4        |
| Poland                      | -             | -          | 0.2          | 0.2        | 0.0        | 0.0        | -          | -          | -          | -          | 0.2        | 0.2        |
| Spain                       | -             | -          | 0.2          | 0.2        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.2        | 0.2        |
| Italy                       | -             | -          | 0.2          | 0.1        | -          | -          | -          | -          | -          | -          | 0.2        | 0.1        |
| USA/CAN                     | -             | -          | 2.0          | 2.1        | 0.1        | 0.0        | -          | -          | -          | -          | 2.0        | 2.1        |
| Other countries             | 0.1           | 0.1        | 0.1          | 0.1        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.2        | 0.1        |
| <b>Renewables RWE Group</b> | <b>1.6</b>    | <b>1.7</b> | <b>3.2</b>   | <b>3.2</b> | <b>0.1</b> | <b>0.0</b> | <b>0.4</b> | <b>0.2</b> | <b>1.0</b> | <b>0.4</b> | <b>6.3</b> | <b>5.4</b> |

### Accounting View

| Billion kWh                 | Offshore wind |            | Onshore wind |            | Solar      |            | Hydro      |            | Biomass    |            | Total      |            |
|-----------------------------|---------------|------------|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|                             | 2020          | 2019       | 2020         | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       | 2020       | 2019       |
| Jul - Sep (Q3)              |               |            |              |            |            |            |            |            |            |            |            |            |
| Germany                     | 0.3           | 0.4        | 0.3          | 0.2        | 0.0        | 0.0        | 0.4        | 0.2        | -          | -          | 1.0        | 0.8        |
| United Kingdom              | 0.9           | 0.9        | 0.4          | 0.4        | -          | -          | 0.0        | 0.0        | 0.1        | 0.1        | 1.4        | 1.3        |
| Netherlands                 | -             | -          | 0.1          | 0.1        | -          | -          | -          | -          | 0.9        | 0.3        | 1.0        | 0.4        |
| Poland                      | -             | -          | 0.2          | 0.1        | 0.0        | 0.0        | -          | -          | -          | -          | 0.2        | 0.1        |
| Spain                       | -             | -          | 0.2          | 0.2        | 0.0        | -          | 0.0        | 0.0        | -          | -          | 0.2        | 0.2        |
| Italy                       | -             | -          | 0.2          | 0.1        | -          | -          | -          | -          | -          | -          | 0.2        | 0.1        |
| USA/CAN                     | -             | -          | 1.7          | 1.8        | 0.1        | 0.0        | -          | -          | -          | -          | 1.8        | 1.8        |
| Other countries             | 0.0           | 0.0        | 0.0          | 0.1        | 0.0        | 0.0        | 0.0        | 0.0        | -          | -          | 0.1        | 0.1        |
| <b>Renewables RWE Group</b> | <b>1.2</b>    | <b>1.3</b> | <b>3.0</b>   | <b>2.9</b> | <b>0.1</b> | <b>0.0</b> | <b>0.4</b> | <b>0.2</b> | <b>1.0</b> | <b>0.4</b> | <b>5.8</b> | <b>4.8</b> |

Preliminary data, rounding differences may occur.

<sup>1</sup> Pro forma: Includes renewables operations acquired from E.ON as of 1 January 2019.

## Accounting treatment<sup>1</sup> of renewable assets

|   | Model 1   | Model 2            | Model 3a              | Model 3b         | Model 4               |
|---|---|--------------------|-----------------------|------------------|-----------------------|
|   | Included in the consolidated financial statements |                    | Equity method         | Joint operations | Other investments     |
| RWE share of project <sup>2</sup>                   | 100%  | >50%, < 100%       | >20%, = < 50%         | >20%. = < 50%    | >0% - 20%             |
| <b>Capacity view</b>                                |   |                    |                       |                  |                       |
| Pro rata MW   | 100%  | pro rata           | pro rata              | pro rata         | pro rata              |
| Accounting MW                                       | 100%  | 100%               | n/a                   | pro rata         | n/a                   |
| <b>Profit and loss statement</b>                    |   |                    |                       |                  |                       |
| Contribution to EBITDA                              | 100%  | 100%               | 0%                    | pro rata         | 0%                    |
| Contribution to depreciation                        | 100%  | 100%               | 0%                    | pro rata         | 0%                    |
| Contribution to EBIT                                | 100%  | 100%               | 0%                    | pro rata         | 0%                    |
| Contribution to at equity income in EBIT/DA         | n/a   | n/a                | pro rata              | n/a              | n/a                   |
| Contribution to income other investments in EBIT/DA | n/a   | n/a                | n/a                   | n/a              | pro rata              |
| Minorities  | n/a   | (100% - RWE share) | n/a                   | n/a              | n/a                   |
| <b>Cash flow statement</b>                          |   |                    |                       |                  |                       |
| Consideration in operating cash flow                | 100%  | 100%               | pro rata <sup>3</sup> | pro rata         | pro rata <sup>3</sup> |
| Consideration in investing cash flow                | 100%  | 100%               | pro rata <sup>4</sup> | pro rata         | pro rata <sup>4</sup> |
| Consideration in financing cash flow <sup>5</sup>   | n/a   | (100% - RWE share) | n/a                   | n/a              | n/a                   |
| <b>Balance sheet assets</b>                         |   |                    |                       |                  |                       |
| Consolidated assets                                 | 100%  | 100%               | n/a                   | pro rata         | n/a                   |
| Equity investments                                  | n/a   | n/a                | pro rata              | n/a              | n/a                   |
| Other investments                                   | n/a   | n/a                | n/a                   | n/a              | pro rata              |

<sup>1</sup> Accounting treatment refers to list of shareholding tables in RWE's annual report.

<sup>2</sup> RWE's share of project corresponds to the voting rights and no adverse provisions in shareholders agreement are agreed, which would influence RWE's ability to control that company.

<sup>3</sup> Dividend.

<sup>4</sup> Capital & shareholder loan increase/decrease.

<sup>5</sup> Disregarding any financing structure (e.g. tax equity, project financing etc.).