

# 'GREEN' MULTINATIONALS EXPOSED

## E.ON



**HEADQUARTERS** Essen, Germany

### MAIN SHAREHOLDERS<sup>1</sup>

- RWE AG — 15.00%
- Canada Pension Plan Investment Board — 7.86%
- Norges Bank Investment Management — 1.67%
- DWS Investment GmbH — 1.66%
- Capital Research & Management Co. (Global Investors) — 1.62%
- E.ON SE — 1.17%
- Capital International Ltd — 1.03%
- The Vanguard Group, Inc. — 0.91%
- Massachusetts Financial Services Co. — 0.61%
- Capital Research & Management Co. (World Investors) — 0.59%

### PROFITS

- US\$2.86 billion in 2022
- US\$13.68 billion between 2016 and 2022

### TOP SALARIES AND BONUSES

US\$2.28 million for CEO Leonhard Birnbaum (2022)<sup>2</sup>

### DIVIDEND PAY-OUTS AND SHARE BUYBACKS

- US\$1.40 billion in dividend payouts in 2022; US\$7.88 billion between 2016 and 2022
- US\$0.01 billion in share buybacks in 2022; -US\$0.52 billion in share buybacks between 2016 and 2022<sup>3</sup>

### RENEWABLE GENERATION

20.90 GW, including biomass, as of 2022<sup>4</sup>

	2022	2021	2020	2019	2018	2017	2016
NET PROFIT (€ BILLION)	2.73	2.50	1.64	1.54	1.51	1.43	0.90
NET PROFIT (US\$ BILLION)	2.86	2.95	1.87	1.72	1.78	1.54	0.96
DIVIDENDS (€ BILLION)	1.33	1.28	1.23	1.20	0.93	0.65	0.41
DIVIDENDS (US\$ BILLION)	0.07	0.00	0.00	0.60	0.73	0.57	0.69
SHARE BUYBACKS (€ BILLION)	No data	No data	No data	No data	No data	No data	No data
SHARE BUYBACKS (US\$ BILLION)	- 0.01	0.58	- 2.73	- 0.38	0.01	1.54	0.48

\* Exchange rate based on IRS annual values: <https://www.irs.gov/individuals/international-taxpayers/yearly-average-currency-exchange-rates>

E.ON was established in 2000 by the merger of VEBA (Vereinigte Elektrizitäts und Bergwerks Aktiengesellschaft) and VIAG (Vereinigte Industrie-Unternehmungen Aktiengesellschaft) — two major German utilities.<sup>6</sup> Both VEBA and VIAG were founded in the 1920s and have been primarily state owned for much of their history.<sup>7</sup> Historically, VEBA played a major role in mining coal and fossil fuel power generation.<sup>8</sup> E.ON continued this tradition in 2002 by buying up the assets of Powergen, which owned several major UK fossil fuel plants such as the 2,000 megawatt Ratcliffe-on-Soar power station and the 1,380 megawatt Connah's Quay power plant.<sup>9</sup> In 2003, E.ON acquired the assets of Ruhrgas,<sup>10</sup> a German company that pioneered the supply of gas from the Soviet Union (later Russia). E.ON was fined a record €553 million in 2009 for a secret agreement made between Ruhrgas and GDF Suez in 1975 — an agreement stipulating that these firms would not compete against each other in the sale of gas transported by the MEGAL pipeline across southern Germany.<sup>11</sup>

In recent years, however, E.ON has rebranded itself to focus on renewables and power distribution.<sup>12</sup> In order to achieve this, **in 2016, E.ON spun off its fossil fuel power generation business into a new company named Uniper<sup>13</sup> (a 2020 Sky News investigation found that Uniper was the third largest producer of carbon emissions in the UK).**<sup>14</sup> A couple of years later, E.ON began the acquisition of Innogy, the renewable energy division of German multinational RWE, to expand its renewable energy portfolio.<sup>15</sup> In 2022, the German government decided to buy Uniper,<sup>16</sup> which presents the German public with the opportunity to demand that their government urgently wind down its fossil fuel operations. Today, E.ON is the second largest supplier of electricity in the UK and ranks in the top four suppliers of electricity in Germany.<sup>17</sup>

E.ON helped build and operate the 4 megawatt Blyth offshore wind farm off the Northumberland coast in 2000, the UK's first offshore wind farm.<sup>18</sup> E.ON was also a partner in developing the 60 megawatt Alpha Ventus offshore wind park in the North Sea, 45 kilometres north of the German island of Borkum. This is Germany's first offshore wind farm, and began operations in August 2009.<sup>19</sup>

Since then, E.ON has developed a number of offshore wind power projects by taking advantage of the UK government's Renewables Obligation scheme, which was authorised under the Utilities Act 2000.<sup>20</sup> This scheme helped finance the construction of the 630 megawatt London Array off the Kent coast, which was the world's largest operational offshore wind farm when it was completed in 2013.<sup>21</sup> (E.ON had a 20 per cent share in the London Array, later revised to 30 per cent.)<sup>22</sup> The Renewable Energy Foundation, an anti-wind farm group, claims that the price guarantees resulted in the London Array receiving a £285 million 'subsidy' in 2020 alone.<sup>23</sup>

E.ON also benefited from a similar scheme in Germany called 'einspeisetarif' (feed-in tariffs), instituted in 2000 under the Renewable Energy Sources Act.<sup>24</sup> This guaranteed a fixed price for renewable energy production over a given period of time, typically two decades.<sup>25</sup> The subsidy was paid for by a surcharge on electricity consumers, which amounted to €24 billion in extra income for all energy suppliers in Germany in 2020.<sup>26</sup>

Likewise, in the United States, E.ON has developed a number of wind farms in Texas in return for over an estimated US\$784 million in subsidies (largely in the form of tax credits) from the US government over the last 20 years.<sup>27</sup> This scheme helped E.ON pay for the 781.5 megawatt Roscoe wind farm, the 458 megawatt Panther Creek wind farm and the 180 megawatt Papalote Creek wind farm.<sup>28</sup>

In 2009, E.ON was accused of greenwashing for claiming that it was using an 'integrated' technology approach after installing a few solar panels on top of the Ratcliffe-on-Soar coal-fired power station in Nottinghamshire, England.<sup>29</sup> The panels were estimated to have saved 6.3 tonnes of CO<sub>2</sub> emissions a year, which works out at less than one millionth of the emissions from the power plant itself.<sup>30</sup>

In 2019, E.ON claimed that all its 3.3 million customers in the UK were being switched to 100 per cent renewable energy plans.<sup>31</sup> This marketing claim was based on the fact that under the rules issued by the UK Office of Gas and Electricity Markets (Ofgem),<sup>32</sup> E.ON is allowed to label as 'renewable' any kind of electricity (including electricity produced by coal or gas by Uniper) that it supplies to customers if it also pays for Renewable Energy Guarantees of Origin (REGO) certificates.<sup>33</sup> Good Energy, a rival electricity company, summed up the matter succinctly: 'E-ON is moving its customers to a 52% renewable, 48% greenwash tariff' (at the time, E-ON's UK renewable portfolio added up to just 48 per cent of the power that it was selling customers.)<sup>34</sup> **An April 2021 report by Baringa estimated that only 49 per cent of E.ON's power was actually renewable.**<sup>35</sup>

In 2020, E.ON announced plans to go carbon neutral by 2040.<sup>36</sup> However, an analysis of company data by Carbon Market Watch revealed that the company was only pledging to convert emissions that it controlled or purchased.<sup>37</sup> This was despite the fact that 93 per cent of the company's reported emissions did not fall into either category in 2020.<sup>38</sup> For example, the burning of the fuel that it supplies to customers is not included in the target.<sup>39</sup>

In 2022, E.ON mailed out socks to 30,000 customers who had taken part in an energy saving campaign, stapled together with a suggestion that they could turn down their heating to cut their carbon emissions.<sup>40</sup> The company was forced to make a public apology for the insensitive nature of the campaign, given that customers were faced with the highest energy bills on record and faced escalating levels of fuel poverty.<sup>41</sup> Months later, **the company declared an annual profit of €2.728 billion (US\$2.86 billion) for 2022.**<sup>42</sup>

This isn't the first time that E.ON has been accused of poor customer service and backhanded approaches to squeezing more money out of their customers. **The company has often been accused of charging huge (incorrect) bills and of taking legal action against customers, without checking whether they have the correct details or person.**<sup>43</sup> This has negatively affected their customers' credit rating, making it hard for them to get loans and forcing them to pay higher mortgage rates.<sup>44</sup> A quick online search shows pages of legal and other support sites filled with requests for guidance from people experiencing this problem. In 2023, E.ON was ordered to pay a £5 million fine for poor service by the UK energy watchdog, Ofcom.<sup>45</sup> Some 500,000 customers were scheduled to receive £4 million of this payout — an average of £8 per customer.<sup>46</sup>

The Ukraine war had an impact on E.ON because of its 15.5 per cent stake in the Nord Stream gas pipeline, worth €1.2 billion in 2022.<sup>47</sup> After choosing to write off €700 million, the company was still able to post a (relatively) modest profit boost of approximately 10 per cent in 2022.<sup>48</sup>

## CORE CONTROVERSIES

- **Instead of closing down its fossil fuel operations, E.ON moved its fossil fuel power generation business to its new company, Uniper. In 2020, Uniper was the third biggest producer of carbon emissions in the UK.**
- **Since 2000, E.ON has taken advantage of public subsidies in Germany, the US (US\$784 million) and the UK (at least £285 million), through use of renewable subsidy schemes.**
- **E.ON has been carrying out a range of greenwashing tactics. In 2019 they falsely told customers that they would receive 100 per cent renewable electricity, despite a 2021 report demonstrating that only 49 per cent of their power production was renewable.**
- **An analysis of E.ON's carbon neutral plans revealed that its 2040 pledge only covers 7 per cent of its emissions, and excludes the burning of the fuel that it supplies to customers.**
- **E.ON made huge profits in 2022, a year when people across the UK were struggling to afford to keep the lights on due to rising energy bills.**

---

*The company was invited to send factual corrections to these findings but did not respond to our inquiry.*

## ENDNOTES

1. Please note, this data changes regularly. Source: MarketScreener (n.d.) 'EON SE'.  
<https://www.marketscreener.com/quote/stock/EON-SE-3818998/company/> Last accessed: 24 October 2023
2. Original data was in Euros (€2,166,600) and converted using the exchange rate at the time of writing. Source: E.ON. (2022) 'Integrated Annual Report & Full Year Results 2022'. [https://www.eon.com/content/dam/eon/eon-com/eon-com-assets/documents/investor-relations/en/annual-report/GB2022\\_gesamt\\_EN\\_final.pdf](https://www.eon.com/content/dam/eon/eon-com/eon-com-assets/documents/investor-relations/en/annual-report/GB2022_gesamt_EN_final.pdf) Last accessed: 31 October 2023
3. Vaidya, D. (n.d.) 'Negative Shareholders Equity | Examples | Buyback | Losses'.  
<https://www.wallstreetmojo.com/negative-shareholders-equity/> Last accessed: 24 October 2023
4. E.ON (2023) 'Integrated Annual Report 2022', 15 March. [https://www.eon.com/content/dam/eon/eon-com/eon-com-assets/documents/investor-relations/en/annual-report/GB2022\\_gesamt\\_EN\\_final.pdf](https://www.eon.com/content/dam/eon/eon-com/eon-com-assets/documents/investor-relations/en/annual-report/GB2022_gesamt_EN_final.pdf) Last accessed: 1 November 2022; According to E.ON's 2022 Annual Report its total power sales in 2022 were 261.7 GW (p. 115) of which 8 per cent is categorised as 'other (includes solar, wind and biomass' (p. 359). 8 per cent of 261.7 GW is 20.90 GW. However, E.ON's use of Renewable Energy Guarantees of Origin (REGO) certificates makes it unlikely that all its power sales are based on its own generation. We reached out to the company for a more exact figure, but have not received any response.
5. Share buyback data only sourced in US\$.
6. Irish Times. (1999) 'Merger creates major German power utility', 28 September. <https://www.irishtimes.com/business/merger-creates-major-german-power-utility-1.232362> Last accessed: 17 October 2023
7. Company-Histories.com. (n.d.) 'E.On AG'. <https://www.company-histories.com/EOn-AG-Company-History.html> Last accessed: 5 October 2023
8. Ibid.
9. Power Engineering International. (2020) 'E.ON completes Powergen acquisition', 1 July.  
<https://www.powerengineeringint.com/world-regions/europe/eon-completes-powergen-acquisition/> Last accessed: 17 October 2023
10. DW. (2003) 'Path Cleared for E.On, Ruhrgas Merger', 31 January. <https://www.dw.com/en/path-cleared-for-eon-ruhrgas-merger/a-768681> Last accessed: 17 October 2023
11. Felix, B. and Chee, F. Y. (2009) 'EU fines E.ON, GDF Suez over deal', 8 July. <https://www.reuters.com/article/uk-eu-eon-gdf-idUKTRE56742L20090708> Last accessed: 17 October 2023
12. E.ON. (n.d.) 'Welcome to E.ON'. <https://www.eon.com/en.html> Last accessed: 5 October 2023
13. Steitz, C. and Schuetze, A. (2016) 'Uniper sets \$4.5 billion listing date as spin-off from E.ON nears end', 2 September. <https://www.reuters.com/article/uk-germany-e-on-ipo-idUKKCN1181FO> Last accessed: 17 October 2023
14. Whiteside, P. and Aguilar Garcia, C. (2020) 'Britain's biggest polluters'. <https://news.sky.com/story/climate-change-investigation-the-top-15-polluters-in-the-uk-revealed-12171349> Last accessed: 17 October 2023
15. E.ON. (2020) 'innogy incorporated into E.ON Group. Merger squeeze-out completed', 6 February. <https://www.eon.com/en/about-us/media/press-release/2020/2020-06-02-innogy-incorporated-into-eon-group.html> Last accessed: 5 October 2023
16. Kurmayer, N. (2022) 'Berlin to acquire 99% of Uniper as major energy company trades hands', 21 September. <https://www.euractiv.com/section/all/news/berlin-to-acquire-99-of-uniper-as-major-energy-company-trades-hands/> Last accessed: 26 September 2023
17. Statista. (2023) 'Domestic electricity supply market shares of the Big Six energy companies in Great Britain from 1st quarter 2010 to 3rd quarter 2023'. <https://www.statista.com/statistics/862504/domestic-electricity-supply-market-shares-great-britain-gb/> Last accessed: 17 October 2023; and German Federal Cartel Office. (2022) 'Wettbewerbsverhältnisse im Bereich der Erzeugung elektrischer Energie 2021: Marktmachtbericht', February. [https://www.bundeskartellamt.de/SharedDocs/Publikation/DE/Berichte/Marktmachtbericht\\_2021.pdf](https://www.bundeskartellamt.de/SharedDocs/Publikation/DE/Berichte/Marktmachtbericht_2021.pdf) Last accessed: 1 November 2022
18. E.ON. (n.d.) 'Our renewables success story'. <https://www.eonenergy.com/about-us/our-wind-farm-legacy.html> Last accessed: 5 October 2023
19. Wind Daily. (2009) 'First German offshore wind farm online', 14 August.  
[http://www.winddaily.com/reports/First\\_German\\_offshore\\_wind\\_farm\\_online\\_999.html](http://www.winddaily.com/reports/First_German_offshore_wind_farm_online_999.html) Last accessed: 17 October 2023
20. IEA. (2013) 'Renewables Obligation Plan', 14 March. <https://www.iea.org/policies/3485-renewables-obligation-plan> Last accessed: 5 October 2023
21. Reliable Plant. (n.d.) 'London Array, world's largest windfarm, gets go-ahead'. <https://www.reliableplant.com/Read/17607/london-array,-world%27s-largest-windfarm,-gets-go-ahead> Last accessed: 5 October 2023

22. Renewable Technology. (2009) 'London Array Offshore Wind Farm, Thames Estuary', July.  
<https://www.renewable-technology.com/projects/london-array-offshore-wind-farm-uk/> Last accessed: 1 November 2022.
23. Renewable Energy Foundation. (2021) 'Offshore Wind Subsidies per MWh Generated Continue to Rise', 1 August.  
<https://ref.org.uk/ref-blog/370-offshore-wind-subsidies-per-mwh-generated-continue-to-rise> Last accessed: 17 October 2023
24. FuturePolicy. (n.d.) The German Feed-in Tariff. <https://www.futurepolicy.org/climate-stability/renewable-energies/the-german-feed-in-tariff/> Last accessed: 5 October 2023
25. German Federal Ministry for Economic Affairs and Energy. (2015) 'Offshore wind energy', February. [https://www.bmwk.de/Redaktion/EN/Publikationen/offshore-wind-energy.pdf?\\_\\_blob=publicationFile&v=3](https://www.bmwk.de/Redaktion/EN/Publikationen/offshore-wind-energy.pdf?__blob=publicationFile&v=3) Last accessed: 17 October 2023
26. Wacket, M. (2021) 'Germany to slash renewable power fees to ease burden of higher energy bills', 15 October.  
<https://www.euronews.com/green/2021/10/15/germany-to-slash-renewable-power-fees-to-ease-burden-of-higher-energy-bills>  
Last accessed: 17 October 2023
27. The exact figure is \$784,109,880, which is the sum of all the subsidies that E.ON received according to Subsidy Tracker.  
Source: Good Jobs First. (n.d.) 'E.ON'. [https://subsidytracker.goodjobsfirst.org/?company\\_op=starts&company=e.on](https://subsidytracker.goodjobsfirst.org/?company_op=starts&company=e.on) Last accessed: 9 October 2023.
28. Subsidy Tracker. (n.d.) 'E.ON'. [https://subsidytracker.goodjobsfirst.org/?company\\_op=starts&company=e.on](https://subsidytracker.goodjobsfirst.org/?company_op=starts&company=e.on)  
Last accessed: 9 October 2023
29. Pearce, F. (2009) 'Greenwash: E.ON's "integrated" technology claim is shameless spin', 9 April. <https://www.theguardian.com/environment/2009/apr/09/fred-pearce-greenwash-eon-solar-panels> Last accessed: 5 October 2023
30. Ibid.
31. E.ON. (2019) 'E.ON provides 100% renewable electricity for all 3.3 million customer homes at no extra cost', 9 July.  
<https://www.eonenergy.com/About-eon/media-centre/eon-100-renewable-electricity-customer-homes/> Last accessed: 26 September 2023
32. Ofgem. (n.d.) 'Renewable Energy Guarantees of Origin (REGO)'. <https://www.ofgem.gov.uk/environmental-and-social-schemes/renewable-energy-guarantees-origin-rego> Last accessed: 17 October 2023
33. Green Element. (2014) 'Debunking Renewable Energy Guarantees of Origin', 12 November.  
<https://www.greenelement.co.uk/blog/renewable-energy-guarantees-of-origin/> Last accessed: 17 October 2023
34. McKee, I. (2019) 'E.ON is moving its customers to a 52% renewable, 48% greenwash tariff', 15 July. <https://www.goodenergy.co.uk/e-on-is-moving-its-customers-to-a-52-renewable-48-greenwash-tariff/> Last accessed: 17 October 2023
35. Parail, V. (2021) 'Renewable tariffs in the UK: what makes a tariff green?', 30 April. <https://www.baringa.com/en/insights/low-carbon-capital/renewable-tariffs-in-the-uk-what-makes-a-tariff-green/> Last accessed: 17 October 2023
36. E-ON. (2021) 'Sustainability Report 2021'. [https://annualreport.eon.com/content/dam/eon-annualreport/documents/en/EON\\_2021\\_Sustainability\\_Report.pdf](https://annualreport.eon.com/content/dam/eon-annualreport/documents/en/EON_2021_Sustainability_Report.pdf) Last accessed: 5 October 2023
37. Day, T., Mooldijk, S. et al. (2022) 'Corporate Climate Responsibility Monitor 2022', February. <https://newclimate.org/wp-content/uploads/2022/02/CorporateClimateResponsibilityMonitor2022.pdf> Last accessed: 5 October 2023
38. Ibid.
39. Ibid.
40. Ambrose, J. (2022) 'E.ON says sorry for sending socks to customers with advice to keep warm', 14 January. <https://www.theguardian.com/business/2022/jan/14/eon-says-sorry-for-sending-socks-to-customers-with-advice-to-keep-warm> Last accessed: 17 October 2023
41. Ibid.
42. Mavrokefalidis, D. (2023) 'E.ON smashes earnings target', 15 March 2023.  
<https://www.energylivenews.com/2023/03/15/e-on-smashes-earnings-target/> Last accessed: 17 October 2023
43. Brignall, M. (2023) "'Unbelievable": E.ON's rogue legal action ruins family's finances', 1 July. <https://www.theguardian.com/money/2023/jul/01/eon-legal-action-energy-supplier> Last accessed: 17 October 2023
44. Ibid.
45. PA Media. (2023) 'E.ON Next ordered to pay £5m over poor customer service', 14 June. <https://www.theguardian.com/business/2023/jun/14/eon-next-ordered-to-pay-5m-over-poor-customer-service-ofgem> Last accessed: 17 October 2023
46. Ibid.
47. Partridge, J. (2022) 'E.ON slashes value of investment in Nord Stream 1 by almost £600m', 10 August. <https://www.theguardian.com/business/2022/aug/10/eon-slashes-value-investment-nord-stream-1> Last accessed: 5 October 2023
48. Ibid.

For over a century, energy multinationals have been wrecking the planet and exploiting people in pursuit of profit. Now, power producers and technology manufacturers are marketing themselves as 'green' to boost their reputation and benefit from public subsidies, grabbing lands, violating human rights and destroying communities along the way. Our investigation of fifteen 'green' multinationals conclusively shows that financial returns, not decarbonisation, is their primary business. 'Green' capital has taken over the energy transition, dictating its pace and blocking climate policies that hamper its profits. It is time to take on these greenwashing corporations and reclaim the entire energy sector through public ownership and democratic governance.

**Download the full report and the 14 other company profiles on <https://www.tni.org/GreenMultinationals>.**





