



Top 30 Tech & Telecom

As of July 27, 2020, the combined annual green power use of EPA’s Top 30 Tech & Telcom Partners amounts to nearly 30 billion kilowatt-hours of green power, which is equivalent to the annual electricity use of nearly 2.7 million average American homes.

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Green Power Resources
1. Google LLC	7,492,567,647	106%	Solar, Wind
2. Microsoft Corporation	5,982,112,000	100%	Small-hydro, Solar, Wind
3. Intel Corporation	4,256,664,960	101%	Various
4. Equinix, Inc.	2,360,296,352	104%	Solar, Wind
5. Apple Inc.	2,094,103,551	101%	Various
6. Samsung Electronics and Semiconductors	1,246,201,605	99%	Various
7. T-Mobile	1,182,171,000	34%	Wind

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Green Power Resources
8. Cisco Systems, Inc.	1,089,027,261	100%	Solar, Wind
9. Switch	689,679,362	100%	Solar, Wind
10. Digital Realty	620,524,636	11%	Solar, Wind
11. Iron Mountain Information Management, LLC	544,840,984	86%	Various
12. QTS	412,051,000	35%	Wind
13. Dell Inc.	276,851,497	40%	Solar, Wind
14. salesforce.com	218,250,985	53%	Wind
15. HP Inc.	200,750,426	100%	Various
16. Netflix, Inc.	172,538,000	325%	Biomass, Solar, Wind
17. SAP America	150,000,000	100%	Wind

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Green Power Resources
18. Applied Materials, Inc.	105,218,896	39%	Biogas, Biomass, Geothermal, Small-hydro, Solar, W
19. Zayo Group LLC	96,145,743	28%	Wind
20. Workday	90,331,122	101%	Solar, Wind
21. VMware, Inc.	57,376,538	52%	Solar, Wind
22. IBM Cloud / Dallas and Houston Data Centers	46,235,956	100%	Wind
23. Sony Corporation of America	44,447,655	48%	Various
24. Lenovo	37,500,000	96%	Wind
25. AMD	33,411,588	60%	Wind

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Green Power Resources
26. Autodesk, Inc.	24,486,069	100%	Various
27. 1&1 IONOS, Inc.	20,000,000	155%	Various
28. Green House Data	20,000,000	105%	Wind
29. LG Electronics USA, Inc.	17,358,481	80%	Solar, Wind
30. vXchnge	13,668,122	12%	Wind

* Reflects the amount of green power as a percentage of total electricity use. Partners choosing to purchase green power in an amount exceeding 100 percent of their U.S. organization-wide electricity use are listed as such.

° Indicates Provider is selling Partner a third-party certified green power product. Get more information on third-party certification: <https://www.epa.gov/greenpower/buy-certified-verified-green-power>.