



## Top 30 Tech & Telecom (as of April 22, 2019)

The Top 30 Tech & Telecom list represents the largest green power users among technology and telecommunications partners within the Green Power Partnership. The combined green power use of these organizations amounts to nearly 26 billion kilowatt-hours annually, which is equivalent to the electricity use of nearly 2.4 million average American homes annually.

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Green Power Resources
1. Google Inc.	5,921,710,873	107%	Biogas, Solar, Wind
2. Microsoft Corporation	5,335,585,000	100%	Solar, Wind
3. Intel Corporation	3,897,829,084	101%	Geothermal, Solar, Wind
4. Equinix, Inc.	2,200,593,099	107%	Solar, Wind
5. Apple Inc.	1,837,004,495	101%	Various
6. Samsung Electronics and Semiconductors	1,238,667,531	100%	Solar, Wind
7. Cisco Systems, Inc.	1,090,892,778	100%	Solar, Wind
8. T-Mobile	625,600,000	27%	Wind
9. Switch	587,193,586	100%	Solar, Wind
10. Iron Mountain Information Management, LLC	508,077,000	87%	Wind
11. Digital Realty	428,470,000	9%	Solar, Wind
12. QTS	304,397,000	33%	Wind

<b>Partner Name</b>	<b>Annual Green Power Usage (kWh)</b>	<b>GP % of Total Electricity Use*</b>	<b>Green Power Resources</b>
13. HP Inc.	275,346,832	96%	Various
14. Dell Inc.	254,365,095	34%	Solar, Wind
15. Salesforce.com	218,250,985	53%	Wind
16. WaferTech, LLC	154,988,000	100%	Various
17. Netflix, Inc.	147,087,000	336%	Biomass, Solar, Wind
18. Rackspace US Inc.	125,470,000	44%	Wind
19. SAP America	105,952,833	100%	Wind
20. Zayo Group LLC	87,823,648	25%	Wind
21. Workday	67,648,000	101%	Solar, Wind
22. Applied Materials, Inc.	58,952,202	23%	Biogas, Solar, Wind
23. IBM Cloud / Dallas and Houston Data Centers	57,672,634	100%	Wind
24. AMD	37,499,997	62%	Wind
25. Lenovo	35,000,000	79%	Wind
26. Sony Corporation of America	32,047,427	26%	Various
27. VMware, Inc.	30,000,000	31%	Wind
28. Green House Data	25,000,000	102%	Wind
29. Autodesk, Inc.	24,486,069	100%	Various
30. 1&1 IONOS, Inc.	24,000,000	109%	Various

\* 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-verifiedgreen-power>.