



Top 30 Tech & Telecom (as of February 8, 2017)

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 more than 11.6 billion kilowatt-hours annually, which is equivalent to the electricity use of nearly 1.1 million average American homes annually.

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Providers (listed in descending order by kWh supplied to Partner)	Green Power Resources
1. Intel Corporation	3,429,956,843	100%	Renewable Choice Energy°, 3Degrees°, Silicon Valley Power°, On-site Generation, PNM°	Biomass, Geothermal, Small-hydro, Solar, Wind
2. Microsoft Corporation	3,344,727,000	100%	Sterling Planet°, Enbridge LLC°, EDF Renewable Energy°, Renewable Choice Energy°, On-site Generation	Solar, Wind
3. Cisco Systems, Inc.	1,109,490,995	100%	3Degrees°, Renewable Choice Energy°, Duke Energy°, Austin Energy°, On-site Generation	Solar, Wind
4. Google Inc.	1,061,619,944	36%	NextEra Energy Resources°, Grand River Dam Authority°, MidAmerican Energy°, On-site Generation	Biogas, Solar, Wind
5. Apple Inc.	830,617,000	100%	3 Phases Renewables°, On-site Generation, NC GreenPower°, Iberdrola Renewables°, 3Degrees°, Salt River Project°, Austin Energy°, Origin Climate°, Silicon Valley Power°, Sacramento Municipal	Biogas, Biomass, Geothermal, Small-hydro, Solar, Wind

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Providers (listed in descending order by kWh supplied to Partner)	Green Power Resources
			Utility District°, NV Energy°, Homefield Energy°, GDF Suez Energy Resources NA°, Sterling Planet°, Xcel Energy°, Community Energy°, Dominion Virginia Power°, Renewable Choice Energy°, Memphis Light, Gas and Water°, Sonoco Products Company°, City of Palo Alto Utilities°, Louisville Gas & Electric Company°, Arizona Public Service°, Central Electric Cooperative, Tampa Electric°, City of Naperville°, Avista Utilities°, PNM°, Huntsville Utilities°, Omaha Public Power District°, Indianapolis Power & Light°, Pacific Power°, NSTAR°	
6. Digital Realty	400,000,000	16%	E.On Climate and Renewables°	Wind
7. Equinix, Inc.	306,244,128	25%	SunEdison°, On-site Generation	Biogas, Wind
8. Dell Inc.	223,030,200	55%	TXU Energy°, Austin Energy°, Oklahoma Gas & Electric, Public Service Company of Oklahoma (AEP), On-site Generation	Biogas, Solar, Wind
9. Rackspace US Inc.	113,641,000	36%	Direct Energy°	Wind

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Providers (listed in descending order by kWh supplied to Partner)	Green Power Resources
10. Samsung Electronics and Semiconductors	113,000,000	14%	Renewable Choice Energy°, Austin Energy°	Wind
11. salesforce.com	78,859,000	30%	Renewable Choice Energy°	Wind
12. Applied Materials, Inc.	64,488,888	27%	Silicon Valley Power°, Austin Energy°, On-site Generation	Biogas, Solar, Wind
13. SoftLayer, an IBM Company	63,686,679	100%	MP2 Energy°	Wind
14. VMware, Inc.	60,000,000	50%	Renewable Choice Energy°	Wind
15. Motorola Solutions, Inc.	54,230,000	59%	Greenlight Energy°	Various
16. SAP America	50,404,292	100%	NextEra Energy Resources°	Various
17. EMC Corporation	40,000,000	7%	Renewable Choice Energy°	Wind
18. Workday	39,363,415	100%	Renewable Choice Energy°	Solar, Wind
19. AMD	33,784,000	62%	Renewable Choice Energy°	Wind

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Providers (listed in descending order by kWh supplied to Partner)	Green Power Resources
20. Pitney Bowes	28,825,000	31%	3Degrees°	Wind
21. Lenovo	26,400,000	43%	Renewable Choice Energy°	Wind
22. Sony Corporation of America	25,606,095	25%	Renewable Choice Energy°, On-site Generation	Solar, Wind
23. 1&1 Internet, Inc.	24,000,000	100%	Bonneville Environmental Foundation°	Various
24. Autodesk, Inc.	18,332,000	100%	3Degrees°, Agera Energy°, Marin Clean Energy°, TransCanada°, Sonoma Clean Power, Portland General Electric°, On-site Generation	Biomass, Geothermal, Solar, Wind
25. Green House Data	15,675,000	120%	Renewable Choice Energy°, Basin Electric Power Cooperative	Wind
26. Acer America Corporation	15,000,000	104%	3Degrees°	Wind
27. vXchnge	13,978,867	14%	Constellation°	Wind
28. Avantest America, Inc.	9,200,000	101%	Renewable Choice Energy°	Wind

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Providers (listed in descending order by kWh supplied to Partner)	Green Power Resources
29. Iron Mountain Information Management, LLC	8,760,000	4%	Renewable Power Direct	Wind
30. Oracle Corporation / Austin Facility	5,400,000	6%	Renewable Choice Energy [°]	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>.