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The Google Energy Market Development & Innovation team is responsible for driving the critical change necessary in global energy markets to support the company's energy objectives - including Google's moonshot [goal](#) of operating its data centers and offices on carbon-free energy worldwide, by 2030. Working with all parts of the energy ecosystem, the team advances new technologies and supportive business models, expands and reforms energy markets, and creates new partnerships. This has enabled Google to build the clean digital infrastructure of the future, provide low-carbon services to our Cloud customers and help build a global movement of governments and companies committed to [24/7 carbon-free energy](#). Visit goo.gle/CarbonFreeEnergy to read more about the team's initiatives, including Google's [policy roadmap for 24/7 carbon-free energy](#). Learn more at Google's data centers at google.com/datacenters and listen to Google's podcast about data centers, [Where the Internet Lives \(goo.gle/WTIL\)](https://goo.gle/WTIL).

- [Supporting power grids with demand response at Google data centers](#)
- [1.5 gigawatts later, Google's smarter way of buying clean energy is here to stay](#)