



Certificate



Certificate number: 2020-024

Certified by EY CertifyPoint since: November 2, 2020

Based on certification examination in conformity with defined requirements in ISO/IEC 17021-1:2015 and ISO 50003:2021, the Energy Management System as defined and implemented by

Google LLC*

located in Dublin, Ireland is compliant with the requirements as stated in the standard:

ISO 50001:2018

Issue date of certificate: November 2, 2020

Re-issue date of certificate: December 19, 2022

Expiration date of certificate: November 1, 2023

EY CertifyPoint will, according to the certification agreement dated May 23, 2022, perform surveillance audits and acknowledge the certificate until the expiration date noted above.

**The certification is applicable for the assets, services and locations as described in the scoping section at the back of this certificate.*

DocuSigned by:

Jatin Sehgal

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J. Sehgal | Director, EY CertifyPoint

Google LLC

Scope for certificate 2020-024

The scope of this ISO 50001:2018 certification is as follows:

Datacenter infrastructure and operations, including:

- ▶ Energy consumption from electricity, natural gas and diesel (in emergency generators when utilized during utility outages) in fixed structures, including substations, that contain or directly support Google IT operations;
- ▶ Diesel fuel use for operations and maintenance (O&M) purposes in emergency generators once O&M is transferred from construction contractors to Google;
- ▶ Fuel use in Google owned or leased vehicles;
- ▶ Diesel fuel use in emergency fire pumps;
- ▶ DC site selection including power purchase agreements;
- ▶ The design and procurement of DC server floor equipment.

The following is excluded from scope of the Energy Management System:

- ▶ Construction activities;
- ▶ Fuel use by worker (i.e., contractor/subcontractor and Google staff) (privately) owned or leased vehicles.

The Energy Management System is centrally managed out of Grange Castle Business Park South, Baldonnel Rd, Dublin 22, Ireland. The scope mentioned above applies to the following datacenter locations:

Grange Castle Business Park South, Baldonnel Road, Dublin 22, D22 X602, Ireland
Rue de Ghlin 100, 7331 Baudour, Belgium
Ensontie 1, 49420 Hamina, Finland
Oostpolder 4, 9979 XT, Eemshaven, the Netherlands
Prinsessens Kvarter 10, 7000 Fredericia, Denmark

The Energy Management System mentioned in the above scope is restricted as defined in "EU EnMS-I-001 EnMS Policy and Scope" version dated August 16, 2022.

This scope is only valid in connection with certificate 2020-024.