**Nexoedge Home**

**Welcome to the Nexoedge Wiki**

**Nexoedge** is a reliable and efficient multi-cloud distributed storage system which enables applications and devices at the edge to store data into one or more clouds.

Nexoedge adopts a *proxy-agent* architecture. At the edge, each *proxy* serves as a storage gateway to expose a unified and reliable storage pool over multiple cloud storage destinations (e.g., private data centers or public clouds) to edge applications. It transparently pre-processes and distributes data for data reliability. In each cloud, an *agent* is deployed for cloud data management and repair.

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**Help Us Improve the Wiki**

This Wiki is owned by the Nexoedge Community. Contributions are always welcomed to help make it better!

In upper right, select Log In. You will need a Linux Foundation Account (can be created at [http://myprofile.linuxfoundation.org/](http://myprofile.linuxfoundation.org/)) to log-in. For a Wiki tutorial, please see [Confluence Overview](#). Thank you!

**Recent space activity**

- [Helen Chan](#) (Nexoedge Technical Steering Committee) updated May 26, 2024
- [TSC Meeting Minutes (May 3, 2024)](#) created May 03, 2024
- [TSC Meeting Minutes created May 03, 2024](#)
- [Nexoedge Overview and Resources updated Apr 29, 2024](#)
- [Nexoedge Technical Community updated Apr 10, 2024](#)

**Links**

- Nexoedge website (coming soon!)
- Join LF Edge
- Nexoedge TSC Mailing List
- Slack (#nexoedge)