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# CERNBox, the Scientific Cloud powered by EOS

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CERNBox combines the ease of use of a file sync and share service with the power of the scientific data processing infrastructure at CERN. Built on top of EOS and ownCloud, it provides a simple and uniform way to access over 15PB of research, administrative and engineering data across more than 2 billion files.

In this talk we will go through the latest advances made possible with the new version, released in 2022, and the new functionalities planned for this year and the future. From notifications to search or from better sync client integration to federation of heterogeneous storages, both CERNBox and EOS are evolving together to provide a more powerful and user friendly system for our community.

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