

## Storage systems for Extreme Computing

### Objectives

Visit our dedicated [web page](#) for news and more information.

- Research new storage abstractions to organise and store data better suited for Exascale and big-data challenges.
- Implement production-quality middleware solutions based on the proposed new abstractions to mitigate the Exascale and big-data problems.
- Evaluate the potential of virtualisation to improve both efficiency and usability of storage systems.

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 20 des 2024 - 15:35):** <https://www.bsc.es/ca/discover-bsc/organisation/scientific-structure/storage-systems>