Lizard**FS**

DISTRIBUTED, PARALLEL, FAULT-TOLERANT, HIGHLY AVAILABLE, GEO-REDUNDANT FILE SYSTEM

BUILD YOUR STORAGE EVEN FROM COMMODITY HARDWARE, USE YOUR CURRENT INFRASTRUCTURE

YOUR BENEFITS

- **Scale up** to exabytes

- **Reduce** your storage **cost**

- **Reduce time** spent on storage maintenance

- **Increase** your usable capacity

- **Eliminate** storage-related **downtime**

- **No vendor lock-in**

USE CASES

FINANCE

Big Data   Elastic Search
SAS Analytics

DATA CENTER

Backup   Big Data   Archive
Cloud Drive   Virtualization

MEDIA

Animation   Render Farm Storage Special
Effects (SFX)   Visual Effects (VFX)
 Postproduction   CCTV Recordings

TELECOMS

Billing   Big Data   SAS Analytics
CCTV Recordings

SCIENCE

Satellite Images   Seismologic Data
Microscope Images   Genome Sequencing

fedora   kubernetes

debian   ubuntu

DATA SAFETY
Thanks to High Availability and Erasure Coding mechanisms, server failures will not affect your business continuity. Your data will always stay safe.

REDUCED MAINTENANCE TIME
Disc failures are handled automatically with no need of human intervention. Thanks to that you don't have to hire an army of sysadmins.

USE YOUR CURRENT INFRASTRUCTURE
LizardFS is 100% hardware agnostic. You can run it on any hardware you want.

PLUG AND SCALE
Scale vertically as well as horizontally by simply adding or removing a single drive or node.

COST EFFICIENCY
With us your existing storage keeps growing instead of being replaced every few years. That increases your ROI and decreases your TCO. And that's the first of many ways you can save money with LizardFS.

REDUCING RTO
Thanks to LizardFS, the time needed to recover from a disaster is reduced massively. The stability of your business is what really matters.

FULL TRANSPARENCY
LizardFS is an open-source solution. You can trust hundreds of our Community members, not just us.

GEO REPLICATION
It allows you to create geo stretched clusters stretching virtually any distance.

INCREASED PERFORMANCE
LizardFS allows for parallel writes and reads, thus enhancing performance.

EASY TO INSTALL AND MAINTAIN
You don't have to graduate from the School of Witchcraft and Wizardry in order to install and manage LizardFS.

TECHNICAL SUPPORT

Our top-notch engineers, the creators of LizardFS, can provide Support for your cluster so that you can let go of all the worries you might still have.

Three Support plans:

Standard: Monday–Friday 9–17 CET

Enterprise: Standard + active monitoring of your infrastructure

Enterprise Plus: 24/7 support and active monitoring

Native Clients for Linux, macOS, FreeBSD and Windows.
NFS support (pNFS). Hadoop connector.

LIZARD**FS**

+48 537 598 137   contact@lizardfs.com   www.lizardfs.com