TUXERA

Make it work.

Media kit.

About us

Tuxera is the leading provider of quality-assured data storage management software and networking technologies. We help people and businesses store and move data reliably, while making file transfers fast and content easily accessible. Our software is at the core of billions of phones, tablets, cars, TV sets, cameras, drones, external storage, routers, spacecraft, IoT devices, and public cloud storage platforms.
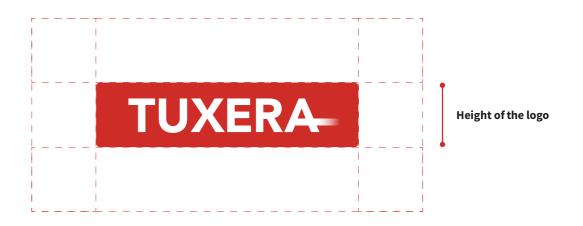
Tuxera's customers include car makers, device manufacturers, industrial equipment manufacturers, data-driven enterprises, and much more. They rely on our software to protect data integrity, improve storage performance, transfer data rapidly and securely, and extend flash memory lifetime in their products and for their projects. We are also members of JEDEC, AGL, SD Association, The Linux Foundation, and other industry associations. Founded in 2008, Tuxera's headquarters are located in Finland, with regional offices in China, Germany, Hungary, South Korea, Japan, Taiwan, and the US.

More about us

Our logo

Bold and easy to identify, the company logo is simple, distinct, and practical.

Height of the logo

Download our logo kit.

Our logo and slogan

The slogan's location inside the exclusion zone is a fixed place and should not be moved.

Download our logo kit.

Our vision

To make all data easy to manage and accessible exactly when and where people want it.

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We live in an age of data-driven everything – where data loss means loss of precious moments, loss of device functionality, or even risk to mission-critical operations. Every millisecond of data capture is important. That's why we see ourselves as the protector of data integrity, accessibility, and longevity. And it's why we make sure your data is safely stored and transferred rapidly wherever you need it.

Our expertise

RELIABILITY

Data reliability is critical in "one-shot" operations like space missions, or in data-driven applications like autonomous driving. Fail-safe by design, Tuxera's storage software ensures that no data is lost or corrupted during power loss or system crashes. Our networking software ensures data gets where you need it securely.

DATA ACCESSIBILITY

Tuxera's storage software ensures that external storage devices such as memory cards and USB drives will always work with all devices and operating systems. Our file systems and networking protocols work with the necessary industry standards to ensure data is seamlessly accessible.

PERFORMANCE

Our software is always optimized for the hardware it's coupled with. This means you get the maximum performance possible from the hardware. We engineer fast, energy-efficient data management solutions with low CPU use and memory consumption.

ENDURANCE

Flash memory technologies used to store data don't last forever. The continual process of writing and erasing data degrades flash lifetime. Flash endurance is critical where systems must last many years: in automotive, aerospace, industrial, and medical applications. Tuxera's software is designed to get the most out of the limited lifetime of flash memory.

Our solutions

AUTOMOTIVE

**IOT
& ROUTERS**

**AEROSPACE
& DEFENSE**

**ENTERPRISE
STORAGE & NETWORKING**

**CONSUMER
ELECTRONICS**

**INDUSTRIAL
APPLICATIONS**

MEDICAL

**CAMERAS
& DRONES**

Our main product portfolio

**HIGH-PERFORMANCE
FILE SYSTEMS**

Reliance™ family:
Reliance Edge™
Reliance EdgeNAND™
Reliance Nitro™
Reliance Velocity™
Reliance Assure™

**REMOVABLE STORAGE
CONNECTIVITY**

GravityCS by Tuxera™:
Microsoft exFAT by Tuxera
Microsoft FAT by Tuxera
Microsoft NTFS by Tuxera
Tuxera HFS+
Tuxera APFS

ENTERPRISE-GRADE SMB

Fusion File Share by Tuxera™

FLASH MANAGEMENT SOFTWARE

FlashFX® Tera

**INTEROPERABILITY FOR
HOME AND BUSINESS**

Microsoft NTFS for Mac by Tuxera

Our products overview

RELIANCE VELOCITY

High-performance file system for long flash lifetime

RELIANCE NITRO

High-integrity file system for data-critical applications

RELIANCE ASSURE

Certifiable, power fail-safe file system for data-at-risk

RELIANCE EDGE

Tiny, power fail-safe file system for automotive RTOS

RELIANCE EDGE NAND

Embedded flash file system for data stored on SPI-NAND

FLASHFX TERA

Intelligent flash manager for raw flash

FUSION FILE SHARE By Tuxera

The most advanced and scalable enterprise SMB server on Linux

GRAVITY CS By Tuxera

Reliable, high-performance implementations for removable storage: APFS, exFAT, FAT, HFS+, and NTFS

Microsoft NTFS FOR MAC By Tuxera

Interoperability for home and business

Our data storage leadership

We work with the industry's best. Tuxera has close relationships with the leading chipset makers, memory manufacturers, and software companies. Together, we build and develop storage roadmaps and technical specifications. We collaborate on storage research projects, proof of concepts, and joint demos for key industry events. This close cooperation translates into continual innovation. But most importantly, it ensures our solutions are compatible with all the major platforms and operating systems, get the maximum performance on any hardware, and are fully customizable for our customers.

Shaping international standards

We're active members in key industry associations.

Our software partners

Our hardware partners

arm

@mlogic

Ambarella™

Telechips

CSR

KIOXIA

intel

Lantiq

MARVELL™

MEDIATEK

Micron

ST

XILINX

Western Digital

Panasonic

REALTEK

RENESAS

Rockchip
瑞芯微电子

新岸线
NUFRONT

NXP

QUALCOMM

HISILICON

NVIDIA

TEXAS
INSTRUMENTS

longsys

SK hynix

MXIC

winbond

SMART
Modular Technologies

swissbit

SYNOPSYS

RENESAS
R-Car Consortium

MStar
semiconductor

SkyHigh Memory

Szabolcs Szakacsits
President, CTO

Szabolcs – or "Szaka" as we call him – oversees the company's overall strategy and technical path. He is a seasoned entrepreneur. Szaka founded his first software company specialized in Linux and internet in 1996 then moved on to developing computer games for Erno Rubik. He founded Tuxera in 2008, based on the open-source project he had worked on since 2002. Prior to Tuxera he worked for F-Secure and Ericsson. He holds a degree in Computer Science from University of Szeged, Hungary.

Download Szaka's official photo.

Tuukka Ahoniemi
CEO

Tuukka oversees the company's overall strategy. He has a wide background in managing international embedded software business, and holds a doctorate degree in Computer Science. Prior to joining Tuxera, Tuukka was the Senior Vice President of Strategy at The Qt Company.

Download Tuukka's official photo.

Our leadership team

SZAKA SZAKACSITS
PRESIDENT & CTO

TUUKKA AHONIEMI
CEO

JONAS JUSLIN
COO

KERRI McCONNELL
VP, CORPORATE DEVELOPMENT

JOEL CATALA
VP, ENGINEERING

HENRY HILTUNEN
VP, PEOPLE AND CULTURE

TIFF ROSSI
VP, MARKETING

TIMI LEHTONEN
VP, SALES

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