



LittleTorino

My Own CommsCloud, My Privacy, My Freedom

Easy. Instant. Zero Maintenance. No Fees.

Product presentation

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VOS introduction

Virtual Open Systems S.A.S. (VOS) is a French company operating since 2011 and specialized in:

- Low layers and middleware software development
- Open source virtualization solutions
- Software development services for complex mixed-criticality systems

In 2025 VOS implemented **LittleTorino**, a solution capable of running the company communication business needs (such as mailing, conferencing, shared document editing and storage, etc.).





The problem

IT infrastructure management for mail, office and meetings applications is a costly and a unnecessary burden for small companies

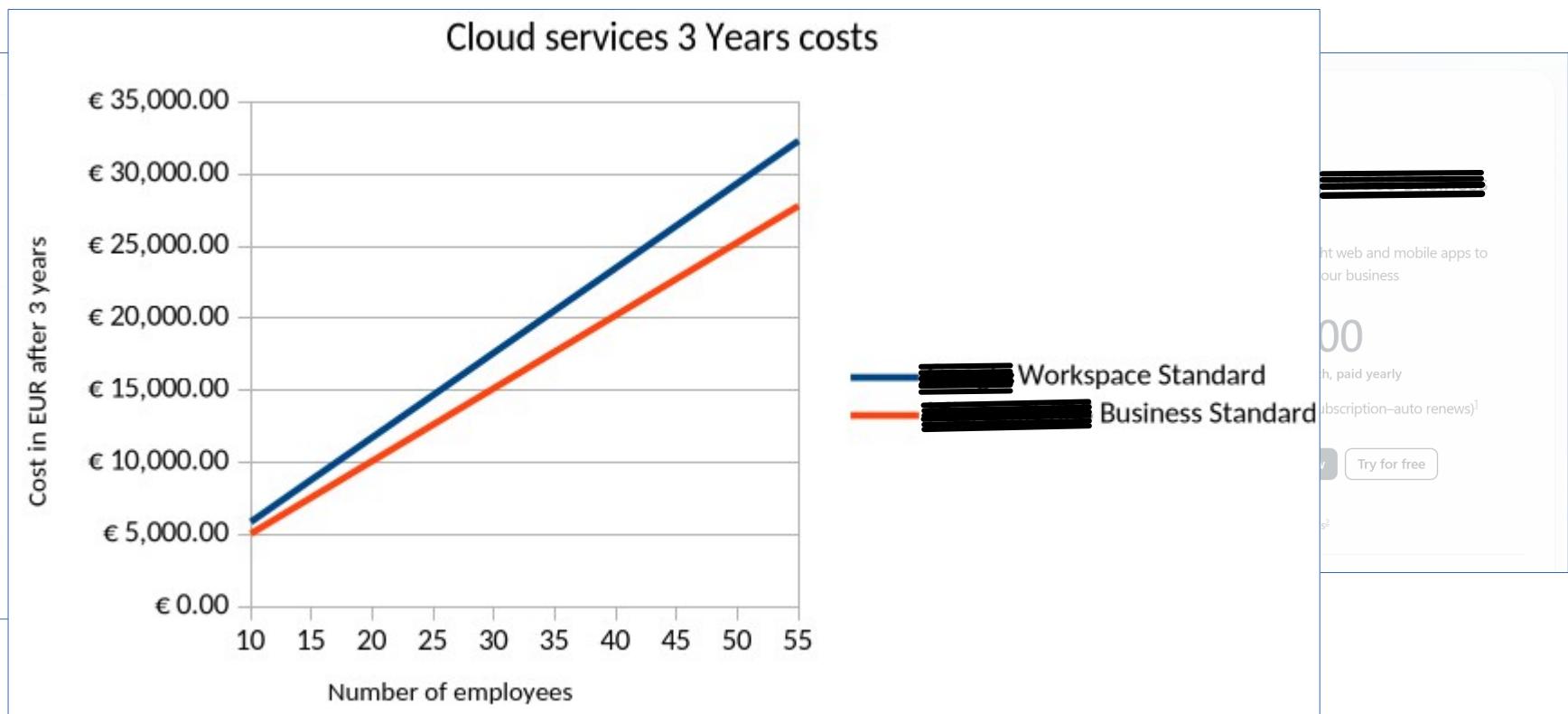
Starter	Standard	Plus
\$7 USD per user / month, 1 year commitment (1) Get started	\$14 USD per user / month, 1 year commitment (1) Get started	\$22 USD per user / month, 1 year commitment (1) Get started
30 GB pooled storage per user* Custom business email, you@your-company.com Gemini AI assistant in Gmail Chat with AI in the Gemini app Video meetings, 100 participants Security and management controls	2 TB 65x more than Starter* Custom business email, you@your-company.com + custom layouts, and mail merge Gemini AI assistant in Gmail, Docs, Meet, and more AI research assistant (NotebookLM) Chat with AI in the Gemini app + create your team of AI experts Video meetings with participants	5 TB 2.5x more than Standard* Custom business email + eDiscovery Video meetings with attendance tracking, 500 participants Vault to retain, archive, and search data Secure LDAP Advanced endpoint management Enhanced security and management controls

<p>Save up to 35% when you purchase the Copilot Business. See options ></p> <p>Business Premium</p> <p>Everything your business needs to be more productive and secure</p> <p>\$22.00 user/month, paid yearly (Annual subscription–auto renews)¹</p> <p>Buy now Try for free</p> <p>See trial terms²</p>	<p>Save up to 35% when you purchase the Copilot Business. See options ></p> <p>Business Standard</p> <p>Powerful web, mobile, and desktop apps to run your business</p> <p>\$12.50 user/month, paid yearly (Annual subscription–auto renews)¹</p> <p>Buy now Try for free</p> <p>See trial terms²</p>	<p>Business Basic</p> <p>Lightweight web and mobile apps to kickstart your business</p> <p>\$6.00 user/month, paid yearly (Annual subscription–auto renews)¹</p> <p>Buy now Try for free</p> <p>See trial terms²</p>
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The problem: costs

IT infrastructure management for mail, office and meetings applications is a costly and a unnecessary burden for small companies





The problem: privacy, sovereignty, services continuity

Moreover, today's popular SaaS systems raise serious concerns:

- Data privacy and sovereignty
 - What happens to files after deletion?
 - EU GDPR compliance
 - Where is the company data stored? Is it stored encrypted?
 - Data Protection Impact Assessment (DPIA) required
 - fines up to €10M or 2% global revenue
- Service continuity
 - Why bet your operations on remote clouds?
 - Vendor lock-in and uncontrollable costs increase
 - Data portability

tom's guide

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Computing > Internet > Online Security

████████ issues warning to 2.5 billion users — change your password right now

News By Amber Bouman published August 29, 2025

Protect yourself ASAP

When you purchase through links on our site, we may earn an affiliate commission. [Here's how it works.](#)

The New York Times

████████ Says It Has Resolved Outage That Disrupted Parts of the Internet

Services from ██████████, a software company, underpin thousands of websites, including X, Spotify and OpenAI. The company said a crash in a software system was to blame.



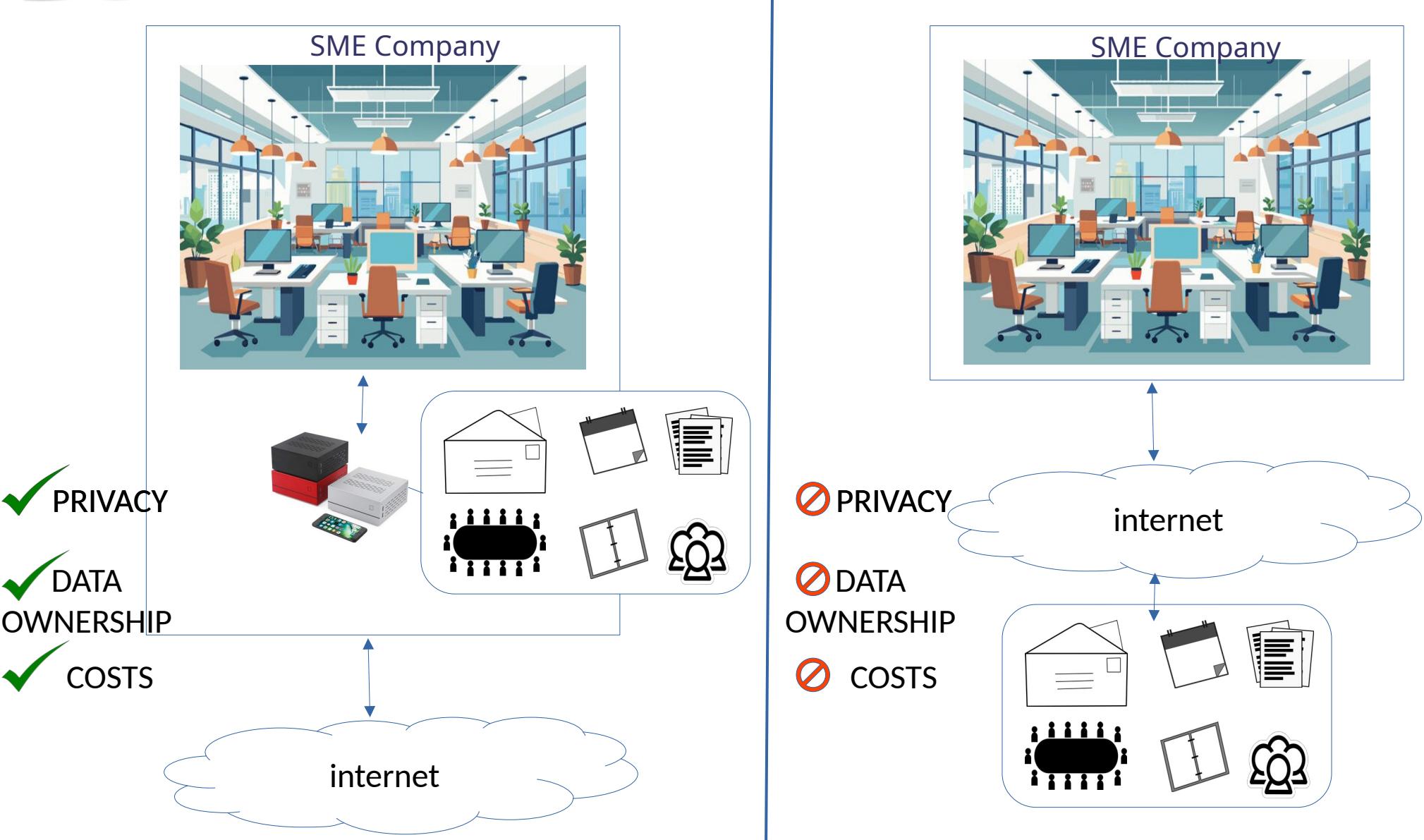
LittleTorino is a privacy-first server solution for offices, factories, edge sites.

- Implements a self-hosted email server, office suite and meeting suite that provides best privacy and performance, both in premises and on the go
- Easy to use, it doesn't require any specialized resources for starting using it and administering it
- Lower operating costs
 - Buy once, keep forever business model
 - No recurrent costs
 - Zero administration/maintenance costs





Your Current cloud service provider





Features

- You own your data, **no vendor lock-in**
- **Full visibility and control** over your company email, docs, meetings
- **Super easy** to use and manage with the VOS management application





The VOS added value

➤ **Fault resilient** configuration

- Redundancy for disks and (optionally) for the mainboard

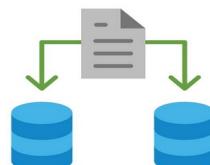


➤ Implementation of a **system administrator** app



➤ Integration of **top-quality open source projects**

- Mail (Postal and SoGo)
- Productivity (OpenCloud)
- Meeting (Jitsi)
- Virtual Private Network (Tailscale)





Dashboard

One, single dashboard for your business digital services:

- User applications (for employees to access emails, documents, meetings)
- Management and administration functions

The screenshot shows a user interface for managing digital services. On the left, a sidebar includes a user profile icon, a 'Logout' button, and a navigation menu with 'App', 'Overview' (which is selected and highlighted in blue), and 'Migration'. The main content area is titled 'Apps' and has a subtitle 'Monitor and launch cloud services'. It displays seven service cards: 'authentik' (Identity Provider, Running, Open), 'caddy' (Reverse Proxy, Running, No link), 'mailserver' (Imap Server, Running, No link), 'opencloud' (Collaborative Office and Drive, Running, Open), 'jitsi' (Video Conferences, Running, Open), and 'sogo' (Email Client, Running, Open).



User Management

Users accounts are managed in a centralized way. You can easily:

- Create users for employees or customers
- delete/modify users permissions and email

LittleTorino

Users Management

admin 

	Name	Email
 AR	██████████	██████████@c3.vosys.eu
 AD	admin	admin@c3.vosys.eu
 AA	akadmin	bootstrap@example.com
 NO	no-reply	no-reply@vosys.eu
 TE	test-wal	



Backup and Snapshots

Data loss is not a problem

- Automatic system snapshots are scheduled automatically
- You can manually create additional backups
- Every file is written to two separate disks, no data loss if a disk breaks
- Multi-site with board redundancy support

The screenshot shows two panels of a web application. The left panel is titled 'Schemas' and displays a table of snapshots. The table has columns for 'Type', 'Creation Date', and 'Services'. Two rows are shown: one with a hand icon, '2025-12-18 18:22:25', and '1/2'; and another with a hand icon, '2025-12-18 18:22:58', and '1/2'. A 'New Snapshot' button is at the top right. The right panel is titled 'Backups' and shows a sidebar with 'App', 'Overview', 'Migration', 'System', 'Users', 'Schemas', and 'Backups' (which is selected and highlighted in blue). The main area shows 'Backup location: SANDISK USB', 'Last backup: 2026-01-22 14:17:38', 'BTRFS detected: YES', and 'Capacity: 8 GB (9.65% used)'. It includes buttons for 'Scan', 'Create Backup' (which is highlighted in blue), and 'Restore Backup'.



Email migration

Mail history and contacts are not lost

- Your existing email and contacts can be migrated to LittleTorino

LittleTorino

Migration Dasboard

admin

The dashboard shows the following migration statistics:

Active Migrations	Completed	Failed	Queued
0	0	0	1

Recent activity: 0 since last hour, +0 last day, 0 recent failures.

Migration details for admin@c3.vosys.eu:

- Progress: 0%
- Messages: 0 / 0
- Downloaded: 0 B
- Phase: Queued Migration

User Interface

Search users... All Status

Migration Dashboard



LittleTorino services: Email

The email server is based on SoGo and postal



- Web interface to access your email from any device
- Mobile devices can fully synchronize emails, contacts, events and tasks with SOGo
- No additional fees to increase email storage
- Supports outlook, Thunderbird, etc.

The screenshot displays the LittleTorino email interface. On the left, a sidebar shows navigation links: Inbox (507), Drafts, Sent, Trash, Junk, and Templates. The main area shows an inbox with 23 messages. One message is selected, showing a preview of an email from Weber (US) regarding an 'Order Received'. The message body includes a link to an 'ELISA Technical Forum' meeting. The right side of the interface includes a message preview pane showing the subject '[ELISA Technical Forum] ELISA TSC Meeting - 21-Jan-2026 - Meeting Minutes' and a 'Topics & Notes' section. The notes section contains a list of 'Check past action items' with several items listed, including links to GitHub issues and a survey about the quality of open source.

- Action items in github issues
 - <https://github.com/ELISA-project/ELISA/issues>
- **AI:** TSC repo cleanup needed including issues
 - Ongoing
- **AI:** TSC wiki sidebar needs rework
 - There may be an option to use Javascript to ease work on updating sidebar. Need to be checked further.
- **AI:** Survey/Research about Quality of Open Source
 - Get a good understanding on what we want to achieve with such a survey.
 - Check with Hillary to give her an introduction.

TSC chair vote

- Completed: Old and new TSC chair is Philipp Ahmann



LittleTorino services: Office Suite

The productivity suite is based on OpenCloud



- Online and Offline productivity
- Desktop and mobile applications to manage files seamlessly
- Collaborative editing
- Automatic backup
- Workspaces

The screenshot shows the OpenCloud web interface. The top navigation bar includes a file icon, the text 'OpenCloud', a search bar with 'Enter search term' and 'All files' dropdown, and a user icon. The main area has a dark header with 'Personal' and a back arrow. Below is a table of files:

	Name	Status	Size	Tags	Modified	Actions
<input type="checkbox"/>	presentation.pptx	0 B			1 minute ago	
<input type="checkbox"/>	spreadsheet.xlsx	0 B			2 seconds ago	
<input type="checkbox"/>	word-processor.odt	0 B			1 minute ago	

At the bottom, it says '3 items in total (3 files, 0 folders)'. The footer shows 'OpenCloud 3.1.0+7d6bc2a48' and 'OpenCloud Web UI 3.1.0'.



LittleTorino services: Meeting

LittleTorino web meetings is implemented by Jitsi Meet



- Browser based – no need to install applications on PC
- Unlimited meetings attendees and time
- Smartphone applications available for Android and iOS
- Encrypted by default





Use cases/audience

LittleTorino is designed for small and medium enterprises with less than 50 employees

- Installation without the need of a specialised IT staff or server rooms
- 1 year support included for customers that sign in 2026
 - Optional and on demand after the year 1
- With one LittleTorino instance you can host:
 - **Example 1** 2.7 TB for files and 50 email accounts (20GB each)
 - **Example 2** 3 TB file servers and 14 email accounts (50GB each)



LittleTorino roadmap

- First version available (Today)
 - Free demo available: migrate 3 accounts, test it for 1 months, then decide
 - 1 Year Free Technical support
- Support for 100+ accounts (Q2 2026)
- Privacy focused AI features (Q3 2026)
- More applications e.g., chat, project management, code repository, etc. (Q4 2026)



QA

?



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Book a demo for you and your employees!

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