



Nextcloud

Weniger Lock-in, mehr Kontrolle



Oliver Blind-Galties

Vice President Sales

**In the 90s IT
was not political**

Data is the new oil







- 1. Availability**
- 2. Cost**
- 3. Security**

1. Availability

New Transatlantic Data Privacy Framework fails to make US cloud services GDPR compliant





MEDIA Published April 23, 2025 2:16pm EDT

EU hands Apple, Meta massive fines despite warnings from Trump

Apple and Meta say they will challenge the fines that came from a breach of the Digital Markets Act

By **Nikolas Lanum** | **FOXBusiness** |



Market Futures

Quote Lookup



DOW JONES FUTURES

(I:DJI)

41,155.00

▼ -164.00 (-0.40%)

NASDAQ FUTURES

(I:COMPX)

19,901.25

▼ -154.25 (-0.78%)

S&P 500 FUTURES

(INX)

5,642.25

▼ -29.50 (-0.52%)



2. Cost



Microsoft price rises announced

40%

A summary of the Microsoft price rises coming in 2025

by Rich Gibbons, Synyega

In a now common move, Microsoft have announced more price increases for 2025 across a few different areas.

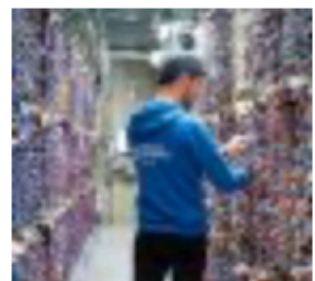


Rechercher



Cédric Falgas, nouveau
DG d'Altitude Infra THD

05 décembre - 19h11



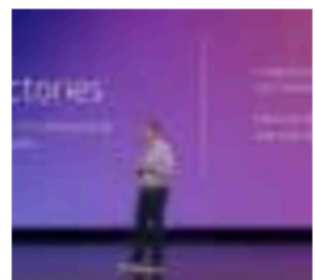
OVHcloud pris en étau
entre lois canadienne et
française

05 décembre - 18h28



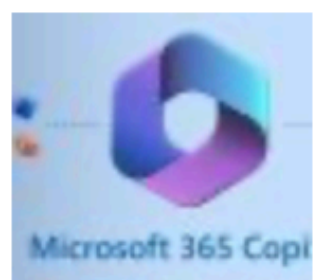
L'exercice 2025 de HPE se
termine sur une baisse
des serveurs et montée
en flèche des réseaux

05 décembre - 17h34



Re:Invent 2025 : AWS
lance ses « AI Factories »,
des usines IA clé en
main à déployer dans
votre datacenter

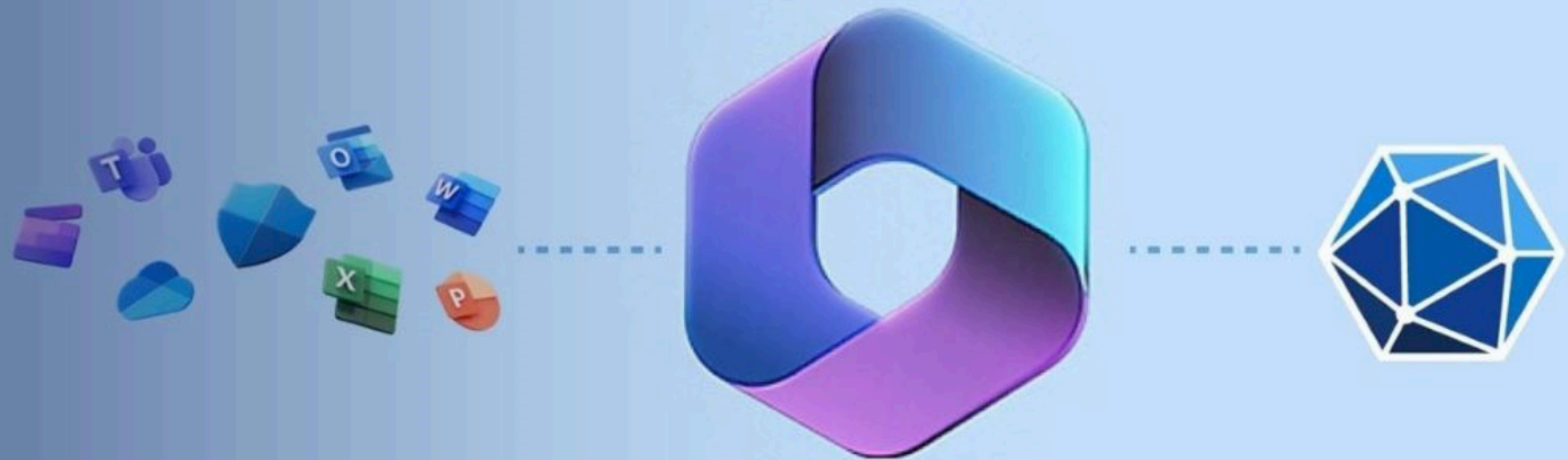
05 décembre - 07h56



Microsoft annonce des
hausse jusqu'à 33% des
prix d'abonnement pour
Microsoft 365

05 décembre - 07h30

ACTU DES SOCIÉTÉS



Microsoft 365 Copilot

LICENCES MICROSOFT

Microsoft annonce des hausses jusqu'à 33% des prix d'abonnement pour Microsoft 365



🕒 le 05-12-2025
Par Laurent Sounack

Microsoft a annoncé jeudi une nouvelle augmentation des prix de Microsoft 365 pour les entreprises et les clients gouvernementaux, qui prendra effet au



Print

3. Espionage



Was ist digitale Souveränität?

Digitale Souveränität oder Cybersouveränität bezeichnet den Grad der Kontrolle, den eine Person, eine Organisation oder eine Regierung über die Daten ausübt, die sie auf lokalen oder Online-Plattformen generiert und mit denen sie arbeitet.

Sovereignty Washing

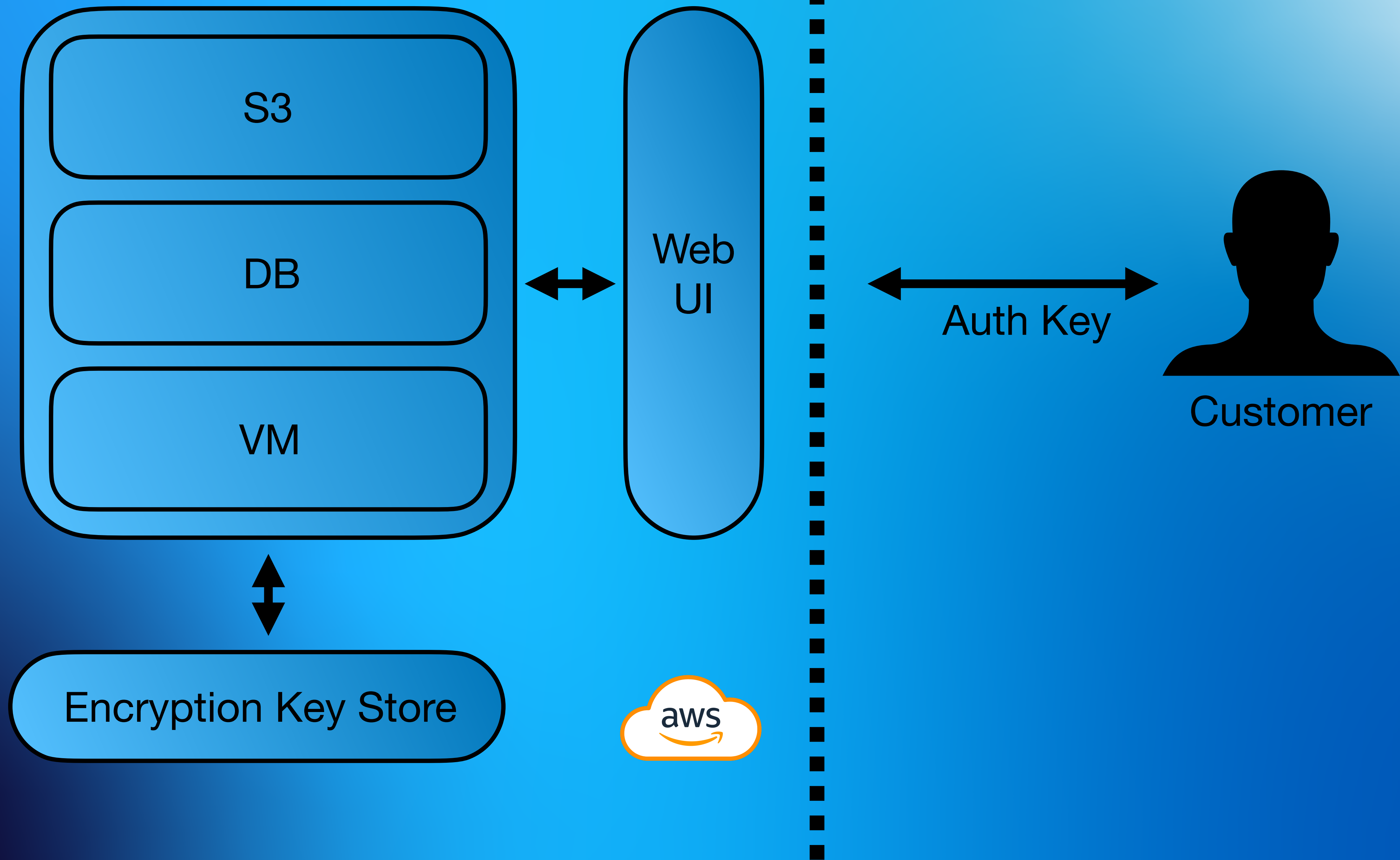
BIG Tec vs **Digital Sovereignty**

- Vendor - Lockin
- Encryption
- Server location
- Compliance
- Contracts
- Surveillance Transparency

Beispiel: Encryption

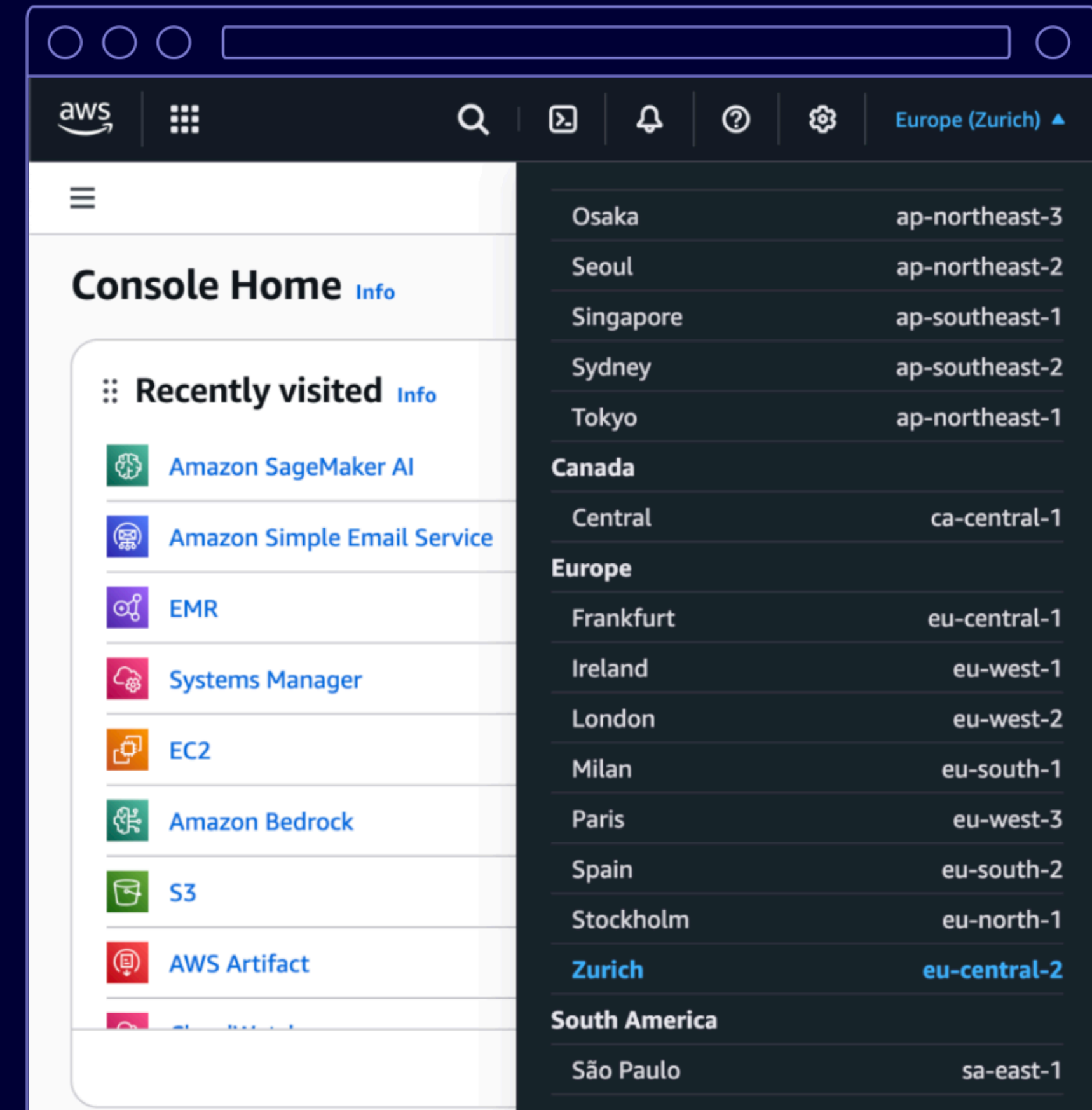
- E2E Encryption
- All services like S3, VM, AI, DB, Search, ..
- Customer managed keys, BYOK
- Big Tech hasn't the keys





Customer Content Stays in the Chosen Location

“We will not move or replicate your content outside of your chosen AWS Region(s) **without your agreement**, except as necessary to comply with the law or a binding order of a governmental body.”



CLOUD Act

🌐 6 languages

Contents

hide

(Top)

Background

Provisions

Support and opposition

▼ Passage and aftermath

International reactions

Extraterritorial Scope

References

Further reading

External links

Article

Talk

Read

Edit

View history

Tools

From Wikipedia, the free encyclopedia



This article **needs additional citations for verification**. Please help [improve this article](#) by [adding citations to reliable sources](#). Unsourced material may be challenged and removed.

Find sources: "CLOUD Act" – news · newspapers · books · scholar · JSTOR (May 2025) ([Learn how and when to remove this message](#)*)*

The **Clarifying Lawful Overseas Use of Data Act** or **CLOUD Act** ([H.R. 4943](#)) is a United States [federal law](#) enacted in 2018 by the passing of the [Consolidated Appropriations Act, 2018](#), PL 115–141, Division V.

The CLOUD Act primarily amends the [Stored Communications Act](#) (SCA) of 1986 to allow federal law enforcement to compel U.S.-based technology companies via warrant or subpoena to provide requested data stored on servers regardless of whether the data are stored in the U.S. or on foreign soil.^{[[1](#)]}

Background

[\[edit \]](#)

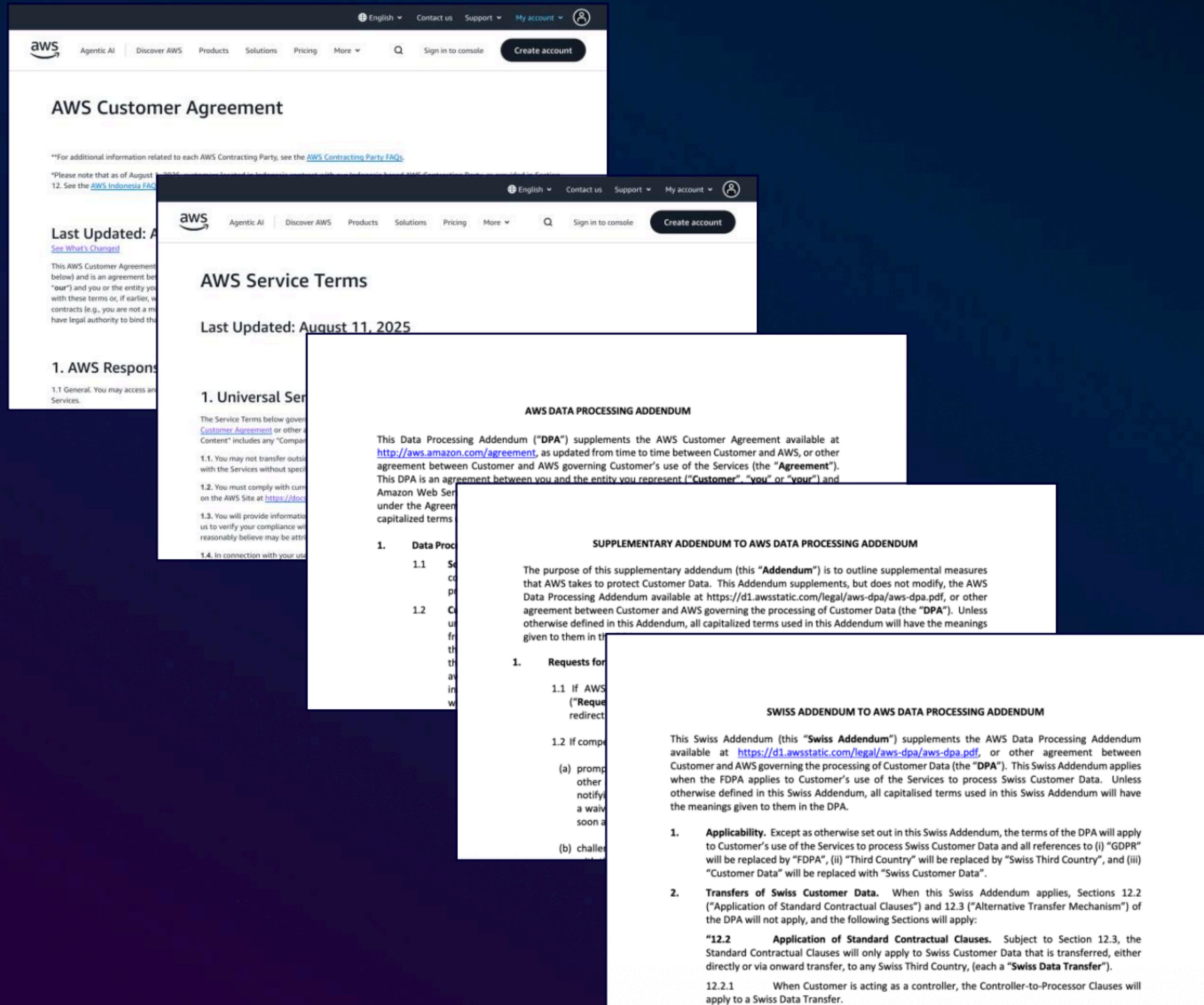
Clarifying Lawful Overseas Use of Data Act



Acronyms (colloquial)	CLOUD Act
Enacted by	the 115th United States Congress
Effective	March 23, 2018

Citations

Data Privacy: Contractual Protections



- ✓ We do not access your data
- ✓ You control your data
- ✓ You choose where your data is stored
- ✓ Your data is your property
- ✓ We comply with data protection laws

- ✓ We will redirect data requests to the customer
- ✓ We will challenge overboard and inappropriate data requests (e.g. in conflict with local law)

- ✓ Alignment with Swiss law



Inherit Global Security and Compliance Controls



- 143 security standards and compliance certifications
- complying with applicable compliance laws and regulations

SUPPLEMENTARY ADDENDUM TO AWS DATA PROCESSING ADDENDUM

The purpose of this supplementary addendum (this “**Addendum**”) is to outline supplemental measures that AWS takes to protect Customer Data. This Addendum supplements, but does not modify, the AWS Data Processing Addendum available at <https://d1.awsstatic.com/legal/aws-dpa/aws-dpa.pdf>, or other agreement between Customer and AWS governing the processing of Customer Data (the “**DPA**”). Unless otherwise defined in this Addendum, all capitalized terms used in this Addendum will have the meanings given to them in the DPA.

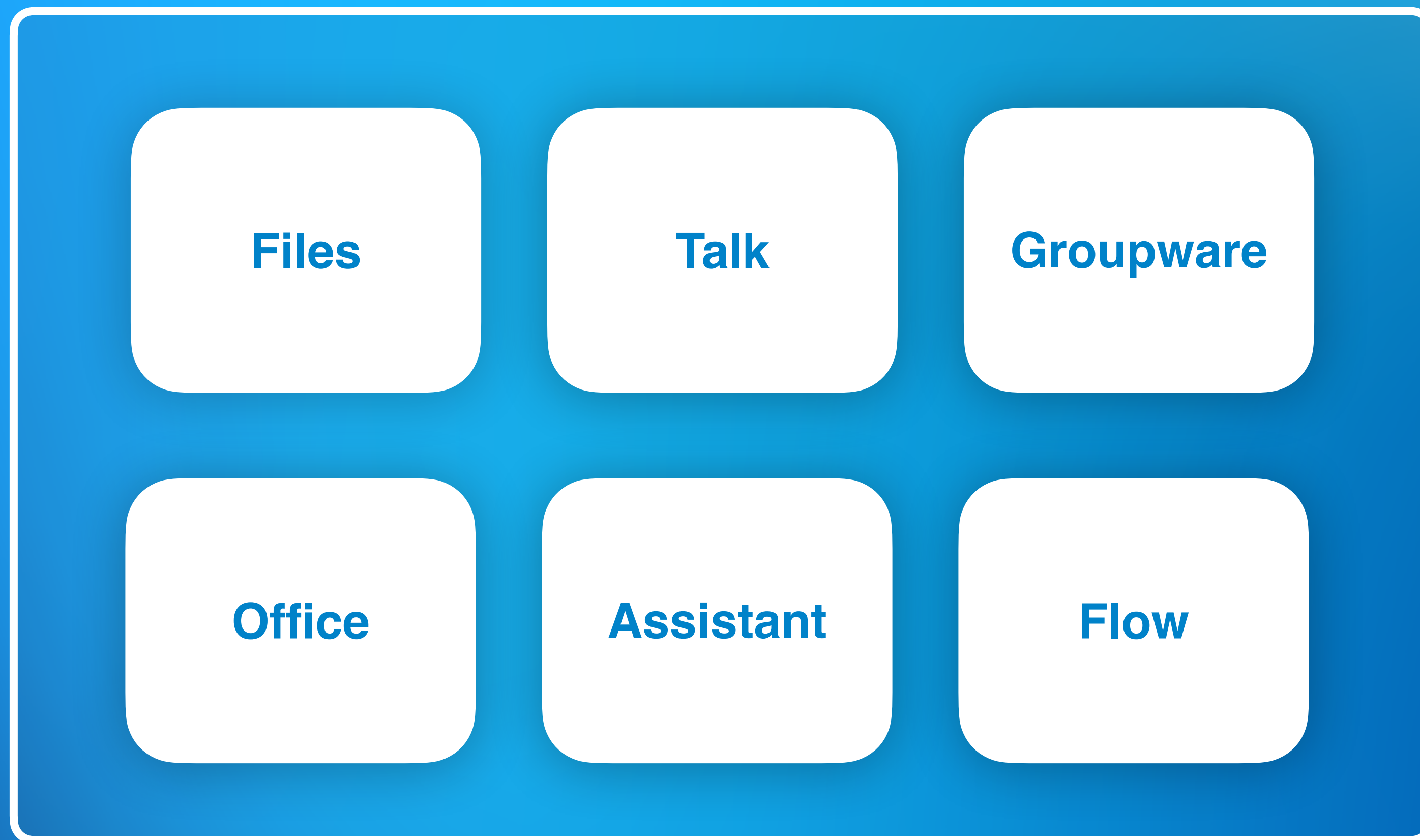
1. Requests for Customer Data

1.1 If AWS receives a valid and binding order (“**Request**”) from any governmental body (“**Requesting Party**”) for disclosure of Customer Data, AWS will use every reasonable effort to redirect the Requesting Party to request Customer Data directly from Customer.

1.2 If compelled to disclose Customer Data to a Requesting Party, AWS will:

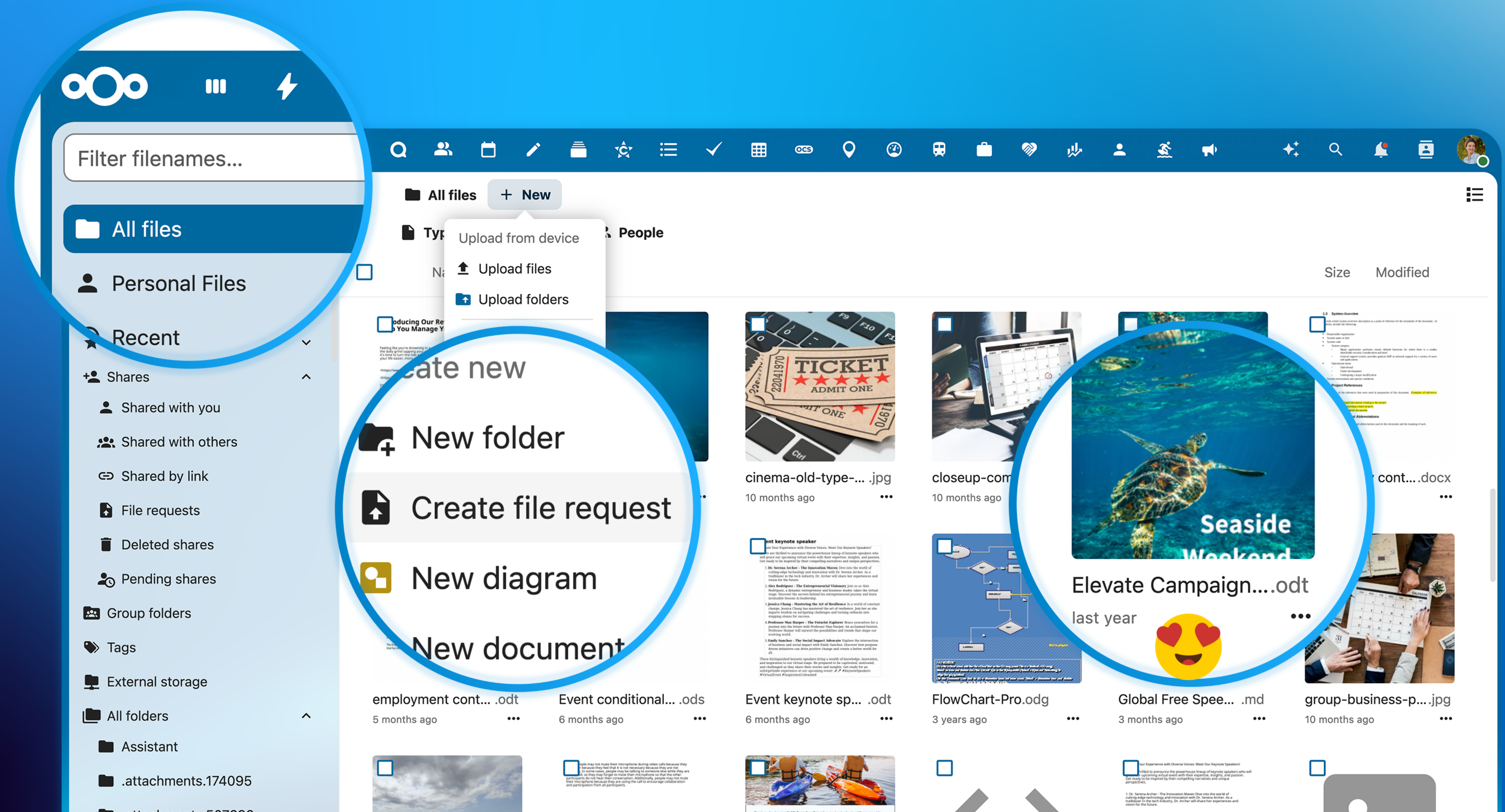
- (a) promptly notify Customer of the Request to allow Customer to seek a protective order or other appropriate remedy, if AWS is legally permitted to do so. If AWS is prohibited from notifying Customer about the Request, AWS will use all reasonable and lawful efforts to obtain a waiver of prohibition, to allow AWS to communicate as much information to Customer as soon as possible; and
- (b) challenge any overbroad or inappropriate Request (including where such Request conflicts with the law of the European Union or applicable Member State law).

1.3 If, after exhausting the steps described in Section 1.2, AWS remains compelled to disclose



Productivity, Security, On Premises, Open Source

Nextcloud Files



Nextcloud Talk

[illegible]

Nextcloud Talk



Nextcloud Calendar

The screenshot displays the Microsoft Teams calendar interface. The top navigation bar includes various icons for navigation and settings. The main calendar view shows a weekly grid for Week 33 of 2024, with dates from Monday, 8/12/2024, to Sunday, 8/18/2024. The left sidebar contains a list of calendars, including 'Personal', 'Work', and 'Project Airbnb-for-cars'. The right sidebar shows the details for a selected event, 'Project Deadline: Final Submission', with options to view details, add a location, and show all rooms. Three blue circles highlight specific features: the 'Meeting room' and 'Check room availability' buttons in the bottom left, the 'Details' button in the event details pane, and the 'Show all rooms' button in the event details pane.

Nextcloud Mail

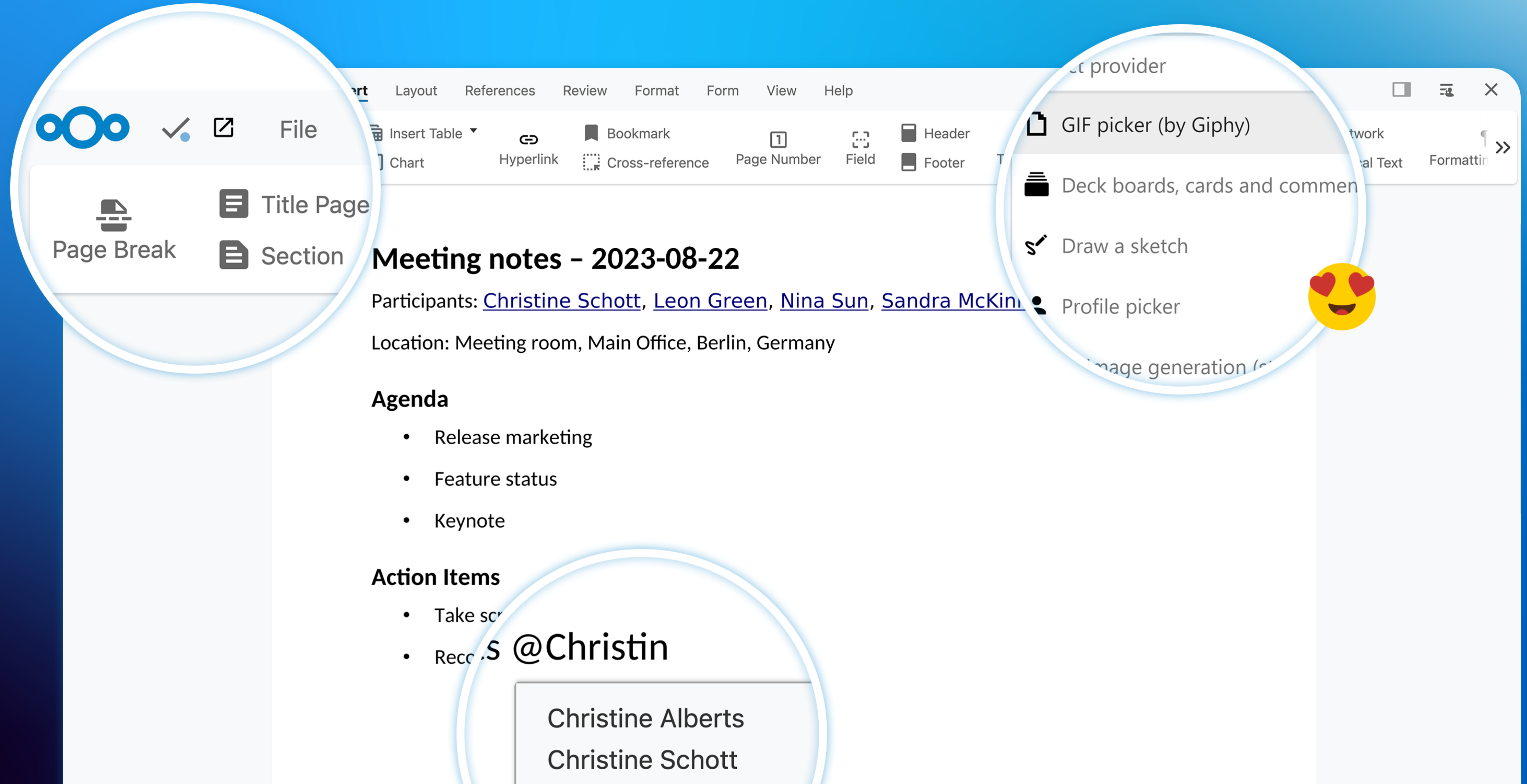
The screenshot displays the Nextcloud Mail web interface. On the left is a sidebar with a navigation menu including 'New message', 'Priority inbox', 'All inboxes', and several email accounts: 'christine.schott@vo...', 'christine.schott@subrana.com' (with 113 messages), and 'christine.schott@yeeha.org' (with 4 messages). The main area shows a list of email messages. One message from 'ros.christy.nc@...' is highlighted with a blue circle, showing a preview of a 'Follow-Up on Marketing Campaign for Q3' email. Below it, a message from 'Nicol Evreux (...)' is partially visible. At the bottom of the list, messages from 'Nextcloud' and 'GMX Magazin' are shown. On the right, the details of the selected email are displayed. The subject is 'Follow-Up on Marketing Campaign for Q3'. The sender is 'Christine Schott' (christine.schott@subrana.com) and the recipient is 'ros.christy.nc@gmail.com'. The email body text reads: 'The sender of this message has asked to be notified when you read this message. [Notify the sender] Dear Ros, I hope this email finds you well. I am writing to follow up on our recent marketing campaign for Q3. As we are approaching the launch date set for August 15th, I wanted to see if there are any updates or additional information you may need from me. I am interested in the current status of the design phase for our social media proposal for the targeted ad spend. Additionally, I would appreciate it if you could provide an estimated timeline for a draft of the campaign strategy. If there are any challenges or obstacles you are encountering, let me know so I can address them promptly. My way necessary to this matter. I look forward to your update and am here to assist in project's success.' The email is dated 'Jul 30'. A 'More actions' menu is open over the email body, listing options: 'Forward message as attachment', 'Edit as new message', 'Create event', and 'Create task'. A 'Disable reminder' button is also visible. At the bottom of the email details, the signature 'Best regards, Christine Schott Marketing Manager' is shown within a blue circle. A yellow heart emoji is positioned near the 'Create task' option in the 'More actions' menu.

Nextcloud Tables

The screenshot displays the Microsoft Dataverse user interface. On the left, the 'Tables' section lists various data tables, with 'Team members' currently selected. The main area shows the 'Team members' table with columns for Name, Skills, Birthday, and Comments. Three rows are visible: Jane Doe, John Doe, and Harvey Specter. A modal dialog titled 'Type' is open, allowing selection of the data type for the table. The 'Users and groups' option is selected, and a red heart emoji is placed next to it. The 'Integration' section is also visible, showing options like 'Import' and 'Export as CSV'.

Name	Skills	Birthday	Comments
Jane Doe	CE	Oct 12, 1982	Lorem ipsum dolor sit amet, consetetur
John Doe	manager	Mar 23, 1992	Our best account manager
Harvey Specter	Ac	1983	The best closer in New York

Nextcloud Office



The screenshot displays the Nextcloud Office web application interface. The top menu bar includes options like 'Insert Table', 'Chart', 'Hyperlink', 'Bookmark', 'Cross-reference', 'Page Number', 'Field', 'Header', and 'Footer'. A sidebar on the left contains a 'File' menu with options like 'Page Break', 'Title Page', and 'Section'. A circular callout on the left highlights the 'File' menu. Another circular callout on the right highlights the 'GIF picker (by Giphy)' and 'Deck boards, cards and comments' options. A third circular callout at the bottom highlights the '@Christin' mention in the 'Action Items' section. A yellow heart-eyed emoji is placed near the 'Profile picker' option in the sidebar.

Meeting notes - 2023-08-22

Participants: [Christine Schott](#), [Leon Green](#), [Nina Sun](#), [Sandra McKin](#)

Location: Meeting room, Main Office, Berlin, Germany

Agenda

- Release marketing
- Feature status
- Keynote

Action Items

- Take scr
- Recos @Christin

Christine Alberts
Christine Schott

Nextcloud Assistant

The screenshot displays the Nextcloud Assistant interface, which is a web-based application for AI-powered productivity. The interface is dark-themed with a blue header bar. At the top, there's a navigation bar with icons for various functions: a home icon, a list icon, a lightning bolt, an envelope, a folder, a picture, a magnifying glass, a heart, a person, a calendar, a pencil, a document, a star, and a search icon. The main header area says "Good morning, Christine Schott". Below this, there's a "Nextcloud Assistant" panel with a close button (X). This panel contains several buttons for different AI services: "Chat with AI", "Generate text", "Context Chat", "Transcribe audio", "Translate", "Content", "Generate image", "Summarize", "Generate headline", "Extract topics", "Extract topics", and "Reformulate text". A blue circle highlights the "Chat with AI" button. To the left of the main panel, there's a "Recent status" section with a list of recent conversations, each with a profile picture and a snippet of the conversation. A blue circle highlights the "What are some effective ways to..." conversation. In the center, there's a chat window for Christine Schott. It shows a conversation with the Nextcloud Assistant, where the user has asked "What are some effective ways to...". The assistant has responded with a detailed answer about researching demographics and tailoring marketing strategies. A blue circle highlights the "Translate" button. To the right, there's a "Generate image" panel. It has a text input field where the user has entered "landscape trees forest peaceful". Below this, there's a dropdown menu for "How many images to generate" set to "1". A blue circle highlights the "Generate image" button. Below the input field, there's a section titled "Output images" showing a generated image of a forest scene. A yellow heart-eye emoji is placed next to the image. At the bottom, there's a text input field for typing a message and a send button (arrow).

Nextcloud Assistant

Good morning, Christine Schott

Nextcloud Assistant

Chat with AI

Generate text

Context Chat

Transcribe audio

Translate

Content

Generate image

Summarize

Generate headline

Extract topics

Extract topics

Reformulate text

What are some effective ways to...

How do you measure the ROI of a...

What are the key components of ...

How can a small business effectiv...

I'm looking for a planning propos...

Christine Schott

What are some effective ways to... a target audience for personalized marketing?

Nextcloud Assistant

Researching demographics, interests, and behaviors of a target audience can help tailor marketing strategies specifically to their needs and preferences. You can also use data analysis tools to identify patterns and segment customers based on their buying habits or interactions with your brand. Additionally, conducting surveys or focus groups can provide valuable insights into what resonates with different customer segments, allowing for more personalized and effective marketing campaigns.

Describe the image you want to generate

landscape trees forest peaceful

How many images to generate

1

Output images

Generate image

Summarize

Recent status

Bea Achike

In a call, 4 months ago

Leon Green

Starting the day right

Sandra McKinney

So excited! The big event

Orion Gallagher

Feeling motivated and

Kieran Patel

In a meeting. Limited availability

Lila Hawthorne

Taking a short break.

Amara Winterbourne

Type a message...

Nextcloud Flow





De-register company

 Fork View runs Build App Edit

Saved inputsDetails & TriggersRaw

Saved Inputs ⓘ

Save Current Input

No saved Inputs

Previous runs

No running runs

No previous Runs

← Use Input

Select an Input to preview scripts arguments

 Insert a row in a table 

 loop until all information is there 



Do one iteration

 check if all information is there 

 Send email notifying of missing infor... 

Collect result of each iteration 

 Insert row in table 

The only option for Digital Sovereignty

Open Source applications running on
top of Open Source infrastructure
operated by an European organisation

Why does Nextcloud give you Digital Sovereignty?

- Hosted On-Prem or Infrastructure you choose
- Cloud Act doesn't apply
- Open Source license can't be changed
- Open Standards with rich ecosystem
- Code audits
- Forking possible

Beispiel Schleswig Holstein



„With the help of open-source software, public and non-profit organizations are able to act more flexibly and with digital sovereignty.“



Dirk Schrödter
Minister for Digitalization and
Head of the State Chancellery Schleswig-Holstein

Major transformation of Schleswig-Holsteins digitally sovereign IT-workplace (1)

- ✓ Office migration to LibreOffice (70%)
- ✓ Mail platform migration to Open-Xchange
- ✓ Collaboration and file transfer migration to Nextcloud
- Wiki migration to xWiki
- Windows 11 migration to Linux including
 - Active Directory migration
 - File Services migration to Nextcloud

Major transformation of Schleswig-Holsteins digitally sovereign IT-workplace (2)

- 41.500 migrated mailboxes
- 138.664.000 migrated mails und appointments
- > 2.000 incidents regarding the OX migration
- > 10.000 Nextcloud users
- > 650 group folders and > 1.000.000 files in Nextcloud
- > 16.000 working hours from change managers (Jan - Aug 2025)
- > 3.300 working hours from Competence Center Office, TDF and Allotropia for LibreOffice developments and migration support (Jan - Aug 2025)

What we learned from migrating to LibreOffice, Open-Xchange and Nextcloud (1)

- Training, communication & change management are as important for user adoption as the software itself
 - In 2025 we spent ~ 3.000.000 € on change management alone
 - We have produced > 30 training videos for the new software applications
- Migration is not just a technical project but also an organisational change
 - Include organisation development teams as early as possible
 - But: Do not underestimate the technical complexity of migration

What we learned from migrating to LibreOffice, Open-Xchange and Nextcloud (2)

- **Political (or C-Level) backing is key**
 - To ensure commitment of top management
 - To overcome user resistance
 - To provide the budget
- **Having a strong „partner ecosystem“ is as important as having a strong core team**
- **Involve a strong technical service provider with focus on all the technical aspects**

Definition: Open Source Program Office

An Open Source Program Office (OSPO) is an intra-organizational or intra-administrative central coordinating office. It steers the strategical usage, the development and the administration of open-source software.

The OSPO Schleswig-Holstein takes this part from the federal state administration and stands for:

- digital sovereignty through open-source
- strategy (& steering) of open-source-usage
- community management & networking between administration, economy & society (DigitalHub)
- transparency & open governance

It is the central point of contact for all open source activities and ensures a sustainable, independent and innovation-promoting IT landscape for Schleswig-Holstein in the long term.

Dankeschön!