

www.kasmweb.com



Kasm Technologies

Streaming containerized apps and desktops to end-users. The Workspaces platform provides enterprise-class orchestration, data loss prevention, and web streaming technology to enable the delivery of containerized workloads to your browser.

Why We Do It

Organizations of all sizes and sophistication fall victim to malware and ransomware attacks at an alarming rate. Even with a robust security strategy, it has become clear that current methods of protection such as, user education and detection-based technology are not enough.

How We Solve It

Kasm moves the attack vector outside of the enterprise adding the ultimate, layer of defense. Users access an on-demand, remote browser running in a secure sandbox from within their system's native browser. Website code and content are safely rendered inside the remote browser and transmitted back to the user. Kasm secures the enterprise by creating a "chasm" between the user and web-born threats.

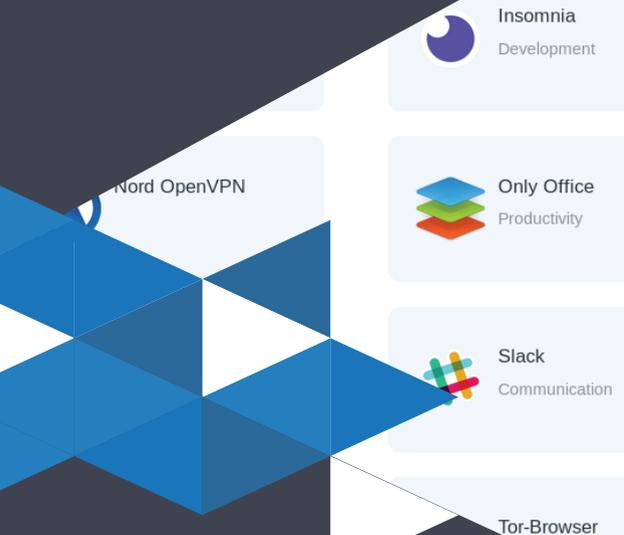
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Contact Us

Give us a call, or shoot us an email to discuss your unique enterprise use case. We can work with your team to provide a Kasm instance that secures your business. In the cloud or on premise, we can keep your enterprise secure.

About Us

Kasm Technologies is led by a team of engineers experienced in developing cybersecurity tools and platforms for the federal government and private sectors. Our Workspaces platform and open source projects were developed with a focus on security, privacy and use a modern devops approach. Our team's experience in offensive/defensive cyber operations, rapid prototyping and cutting-edge technology provides us a unique perspective on how to provide reliable, private and secure communications.



CONTAINER STREAMING PLATFORM

WORKSPACES

Kasm uses our Containerized Desktop Infrastructure (CDI) technology to create work environments that are easy to setup/maintain, but also scale to meet even the most complex enterprise requirements. Kasm provides a cost-effective and modern DevOps-enabled approach to traditional Virtualized Desktop Infrastructure (VDI) or Desktop as a Service (DaaS) environments.

The Workspaces environment is fast and simple to deploy, since users stream desktop, browser and Linux applications directly to their web browser, without needing an agent or application install. Your Remote Workspaces are customized with your applications, configurations, and security controls, providing your workforce with the resources they need, while still maintaining the same control as if they were in the office.



DATA LOSS PREVENTION

Administrative controls for uploads, downloads, clipboard and usb devices, along with restrictions on applications and resources to ensure malware stays out and your data stays secure.

ENTERPRISE AUTHENTICATION

Enterprise-class Single Sign-on (SSO) through your SAML IdP (Azure AD, Okta or G-Suite) or local 2-Factor.

PERSISTENT PROFILES

Desktop sessions can be reset for each user, or user settings and documents retained between subsequent logins.

CUSTOM DESKTOPS

Customized Linux desktop containers with tailored applications, configurations and branding.

WEB FILTERING

Filter user traffic to only appropriated websites. Utilize custom whitelists/blacklists, safe-search and site categorization.

WORKSPACES IMAGES

Workspaces Image Library

Kasm maintains a growing list of containerized apps, desktops, and core images. All images are open-source for easy customization for any use-case. Use the images stand-alone or within the Kasm Workspaces container streaming platform. Create derivative Docker images from one of our apps or use one of our core images to base from.

Images as Code

Customize, build and maintain your own golden image library. Integrate automated nightly image builds into your DevOps workflow to ensure your users are always up to date with patched images with no user downtime or admin intervention.

Open Source

Our images are open source, ensuring transparency and confidence.

<https://hub.docker.com/u/kasmweb>