The most flexible and secure platform for building hosted desktop environments for today — that are future-proofed for tomorrow.

Leostream provides universal remote access and centralizes IT asset management through an intuitive administrative dashboard. Built over nearly 20 years of success supporting enterprise VDI and hosted resource environments, Leostream offers the most comprehensive feature set in the industry. Leostream is a highly adaptive solution and facilitates nearly any use case for VDI, Desktops-as-a-Service, hosted physical resources, edge computing, hybrid cloud environments, and more.

"It's one of those products that does exactly what you need and it makes your life easy and better. It expands possibilities."

- Ron Romano, IT Specialist, Belmont University

COMPREHENSIVE CONNECTION MANAGEMENT FOR ALL IT ASSETS

VDI, HDI, and HCI

Leostream delivers native support for VMware virtualization and Red Hat Virtualization, with general support for any virtualization platform including those with GPU pass-through technology. Plus, there is native support for HPE Moonshot Systems, Verge.io, and Scale Computing HC3 systems.

Any Cloud

Simplify multi-cloud and hybrid cloud management with native support for Amazon Web Services, Azure, Google Cloud Platform, and OpenStack Cloud, and general support for any cloud platform using the Leostream Agent.

Workstations, Blades, and Thin Clients

Leverage an assortment of hardware and connect to workstations and blades from HP, Dell, and others. Select from among the best thin clients on the market, including HP, ClearCube, 10 ZiG, and more.

Multi-User Systems

Manage Microsoft RDS or multi-user Linux servers. Purchase a single, powerful workstation and connect multiple users to unique sessions within Leostream, instead of managing individual desktops.

Hosted Linux, macOS, or mixed OS environments

Leostream can manage and monitor connections to Windows, Linux, and macOS desktop, as well as multi-user Windows and Linux sessions. Design the environment that best suits users' needs while maintaining and accessing everything from a single portal. Leostream is uniquely suited for hosted macOS environments, supporting VNC and PCoIP connections.

UNIVERSAL REMOTE ACCESS - ANY LOCATION, ANY DEVICE

Client-less access with the Leostream Gateway

Use the Leostream Gateway to launch HTML5-based RDP, VNC, or SSH connections to Windows or Linux remote desktops. Enable external users to connect securely to their needed desktops and applications from any device with a web browser - no VPN required!

Any Display Protocol

Launch remote resources using Microsoft RDP and RemoteFX, HP ZCentral Remote Boost, Mechdyne TGX, NICE DCV, Scyld Cloud Workstation, Teradici PCoIP Cloud Access Software and Remote Workstation Cards, NoMachine, and VNC. The Leostream Gateway supports RDP, HP ZCentral Remote Boost, and Mechdyne TGX for high-performance, client-based remote access.

Advanced Security

Security starts with authentication, and Leostream supports several authentication methods such as multi-factor authentication (MFA) and Zero Trust models. IT administrators have numerous options for authenticating users into the hosted desktop environment including PingID, Duo, Okta, or any other Identity Provider (IdP) that supports SAML or the RADIUS protocol, Active Directory Authentication, and CAC PIV cards.

Remote Zero Client

Connect from any PCoIP client to any remote resource that supports the Teradici PCoIP protocol, including Windows, Linux, or macOS desktops with a PCoIP Remote Workstation Card, VMware virtual machines with a VMware Horizon Direct-Connection Plug-in, or desktops running the Teradici Cloud Access Software.

WHY LEOSTREAM?

All Your Environments From A Single Interface

Manage your on-premise resources - such as vSphere virtual environments, high-performance workstations and blades, and your cloud resources in AWS, Azure, and Google Cloud Platform, all from our web-based administrator UI.

On-Demand Provisioning

Automatically scale out and in the number of available desktops in your hybrid cloud based on user demand. Leostream can launch and delete virtual machines in VMware, OpenStack, Google Cloud Platform, Azure, and AWS so you can burst into the cloud when extra capacity is needed.

Ensure Business Continuity

Powerful features such as location awareness, desktop failover, idle time monitoring, session management and real-time alerts ensure your users never miss a beat.

Built for the Enterprise

We understand the complex nature of enterprise IT environments. With advanced features such as directory services, multi-factor authentication, and reports and monitoring - Leostream fits seamlessly into your enterprise workflows.

> "Leostream is a great product, it fits in nicely with everything that we have built and will scale with us."

> "I love the product. In terms of time saved throughout the day, it's been life saving."

> "Not only did Leostream meet all our requirements, it's the only product out there that really does."