Secure remote desktop

splashtop® for CACHATTO®

e-Jan

What is CACHATTO?

Provides a secure resource access environment

CACHATTO is a remote access service that enables highly secure access to the intra/cloud business system from a variety of terminals.
It ensures a secure delivery of the right applications and data to the right users, on the right device, at any time and in any location.
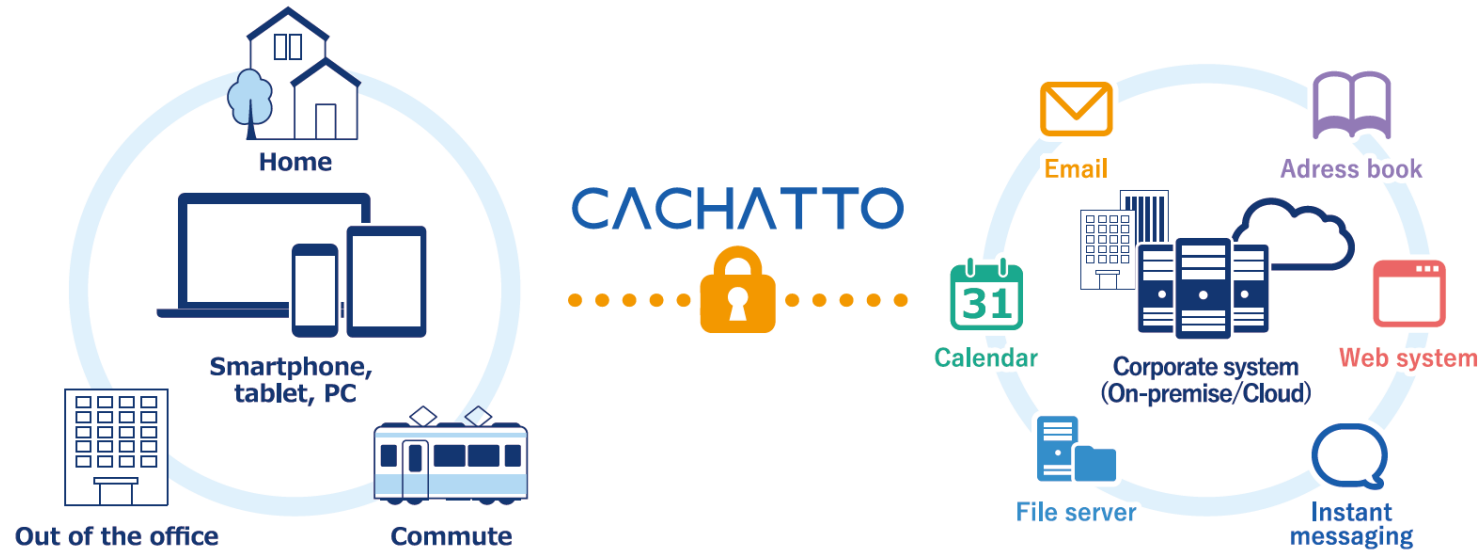
What is CACHATTO?

Data security solution

- Secure access and Data Leak prevention
  - No enterprise data stored on mobile device
  - Corporate and personal data/applications completely isolated on end devices; no cross-contamination
  - End devices do not have direct access to the corporate network/servers
  - Prevents security breaches through Multi-factor authentication (MFA)

- Consistent and comprehensive
  - Device agnostic
  - Supports wide range of devices and OS versions

- Robust architecture
  - Identity-centric network connection - Individualized access parameter

- Ease of installation and deployment
  - No VPN nor changes in the firewall settings necessary
  - Easy user and resource management
  - Simple installation and setup of the CACHATTO application on client devices

*Refer to the CACHATTO product overview to find out more about various functions of CACHATTO.
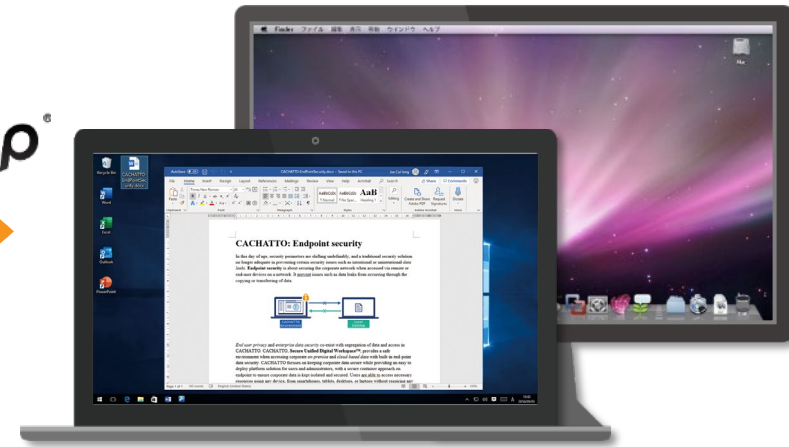
Splashtop for CACHATTO architecture

On-premise

Splashtop for CACHATTO is a remote desktop solution that enables users to work remotely as if they're in the office by accessing corporate PC or servers. The solution also enables administrators manage users' access and ensures data remain secure with its various security policies.
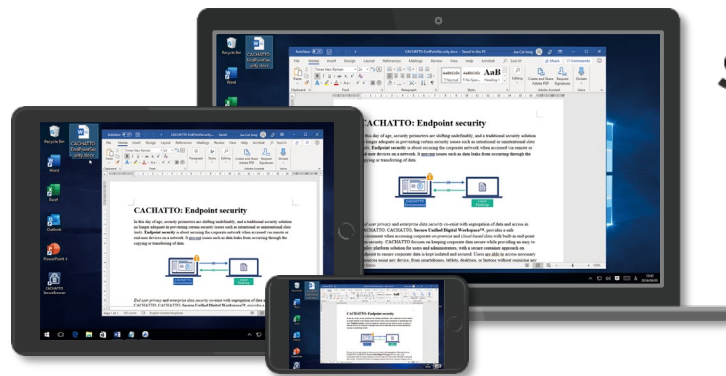
Client devices   Streamer PCs

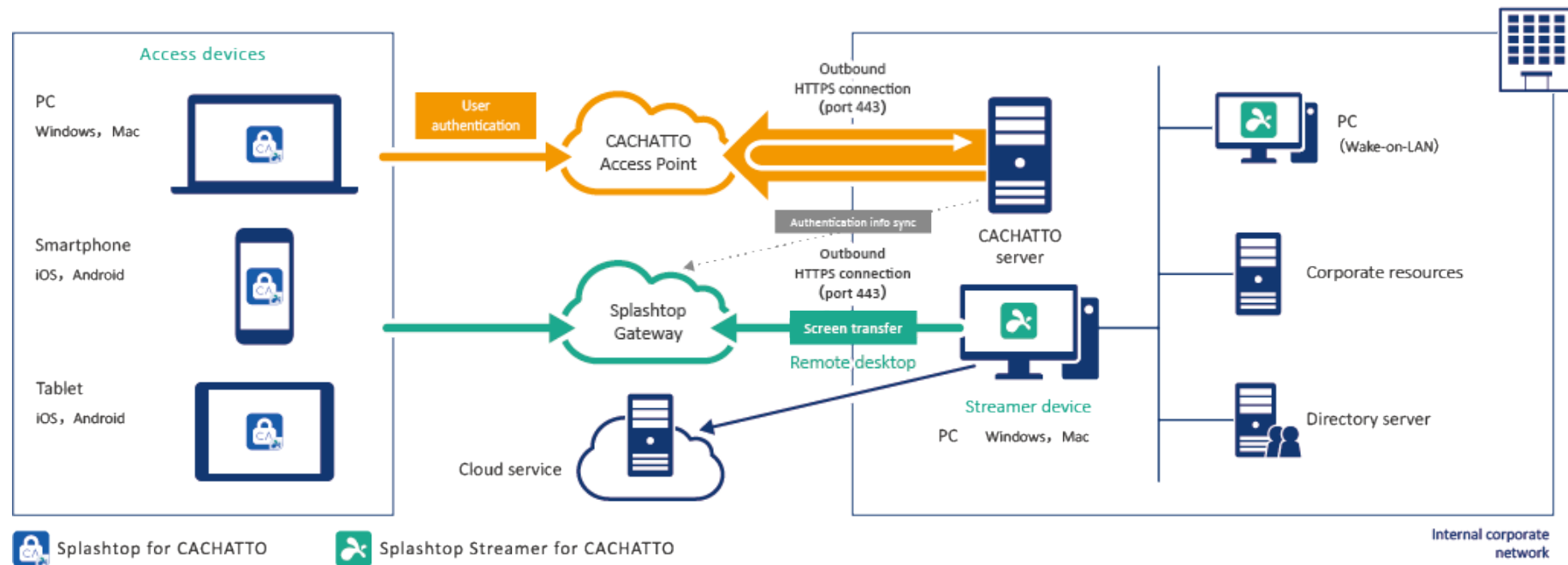| Security	User-friendly environment	Easy to deploy	User and access management	Support for Wake-on-Lan

# Splashtop for CACHATTO architecture

On-premise

Access to CACHATTO Server takes place via CACHATTO Access Point, the firewall does not need to be changed, making implementation simple and easy.

Splashtop for CACHATTO architecture

Cloud-based

Splashtop for CACHATTO Cloud pack builds a secure telework environment which provides remote desktop services packaged in the cloud, enabling a quick system deployment.
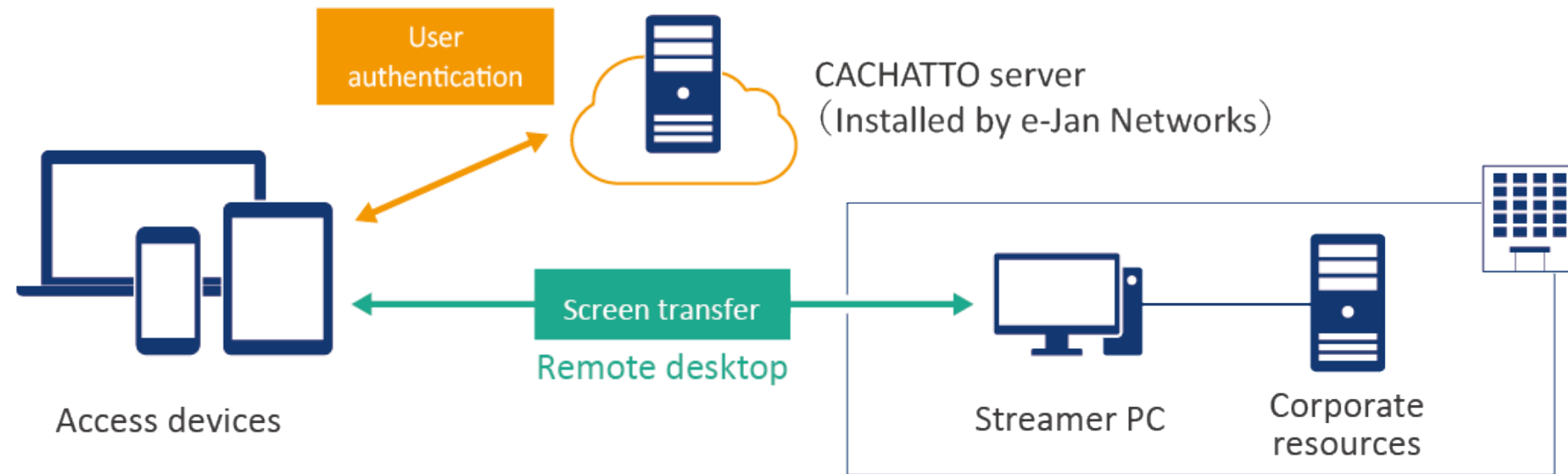
What is Splashtop for CACHATTO?

Security and Data leak prevention

CACHATTO prevents security breaches by not having direct access to the corporate network.
Preventing any data leakages by restricting storing of data on client device
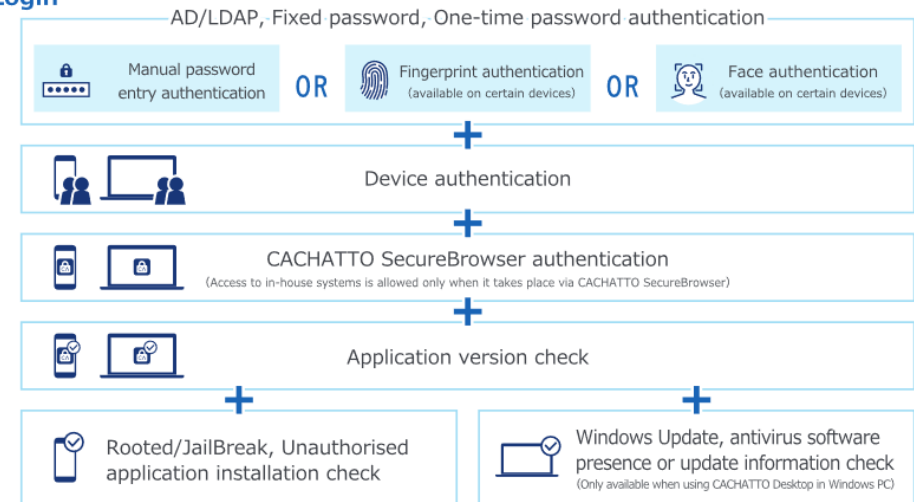
Multi-factor authentication

Multi-factor authentication guarantees a high level of
security by utilizing authorisation process when logging in:

- App Lock
- AD/LDAP login
- Device authentication
- SecureBrowser authentication
- Application version check
- Rooted/Jailbreak check
- Unauthorised application installation check
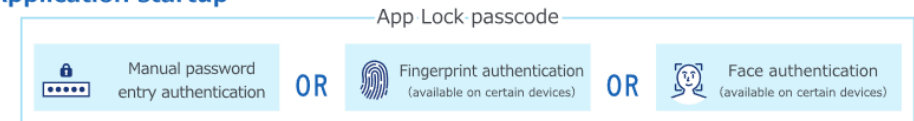
What is Splashtop for CACHATTO?

Splashtop for CACHATTO features

High performance

Unmatched performance with a fast and smooth screen transfer for a efficient user experience.

Easy deployment

No VPN necessary nor firewall configuration changes required. Easy deployment with just the installation of a dedicated applications.

Supports multiple devices

Client to streamer PCs (Windows, Mac) using a smartphone, tablet, or PC.

Secure connection

CACHATTO is built-in with multi-factor authentication and user management function. No additional hardware required for deployment.

Labour management function

Using Labour management function, administrators can set the hours, days of the week, which the user can use the application.

Screen shot prevention

Prevent/control screen shots acquisitions on access devices. Reduce the risk of data leakages during remote desktop connections

Connected terminal sharing

Pre-grouped destination devices are shared among multiple users. Reduce the number of connected devices required.

Wake-on-LAN function

Remotely start up and access the streamer PCs. WoL directed relay function eliminates the need for new WoL-specific hardware.

Audio input function

Supports remote microphone input from client device to streamer PC, enabling remote chat/conference.

What is CACHATTO?

Splashtop for CACHATTO V3 features

Multi-monitor support
Multi-monitor environments can be used for both streamer and client devices.

4K monitor support
Supports 4K streaming, for better and more comfortable environment for video editing, designing and other tasks.

Remote printing
Can print documents to a printer connected to the client device.

File transfer
Files can be moved by dragging and dropping between streamer and connected devices.

Copy & paste text
Text can be copied and pasted between streamer and client devices.

Session recording function
User can video record screen while connected remotely. Useful for troubleshooting, etc.

Device Security checks
Checks the status of Windows updates and anti-virus software pattern files.

Chat function
Chat can be sent and received between streamer and client devices. Enables remote support by the administrator.
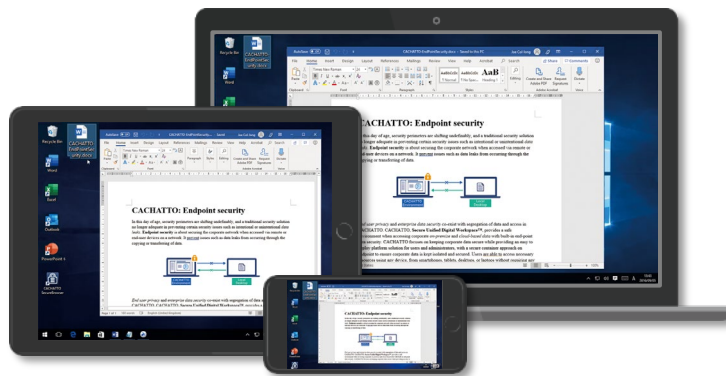
Send operation request
Enables the ability to launch the command prompt (CMD) on the streamer PC.

What is Splashtop for CACHATTO?
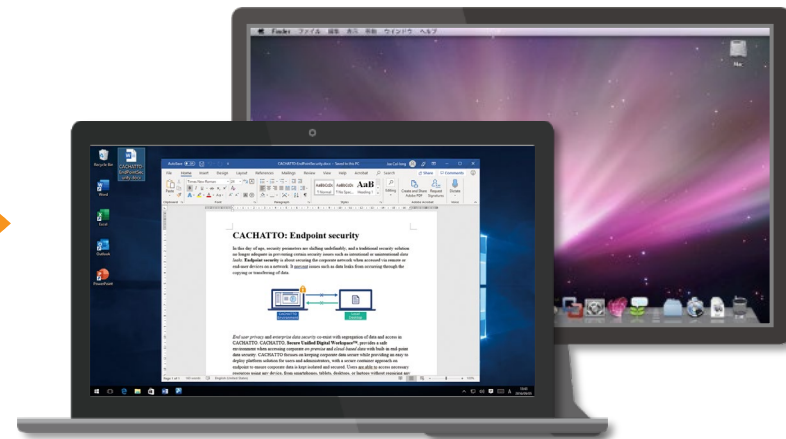
Simple installation

Easily deployed by installing the essential remote access apps on both destination and access terminals. No VPN , firewall changes, nor server installation required.

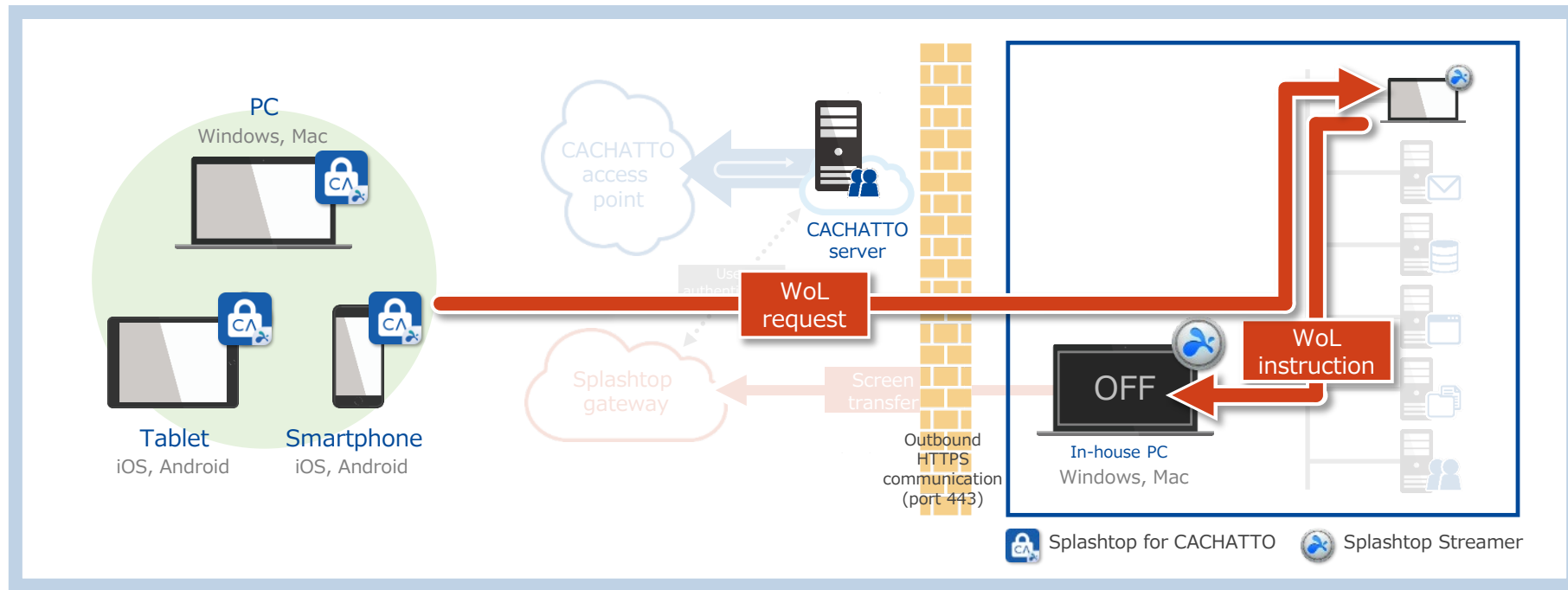Client devices

Streamer PCs

Splashtop Client for CACHATTO

Splashtop Streamer

What is Splashtop for CACHATTO?

Wake-on-LAN

A WoL-supported on in-house PCs enable users to start and access PC. When there is Splashtop Streamer for CACHATTO in operation on the same subnet, a WoL instruction can be relayed, so there is no need for dedicated hardware to be introduced.

What is Splashtop for CACHATTO?

Labour management using time control

Labour management function enables administrators to set which days and time range users are able to access CACHATTO.
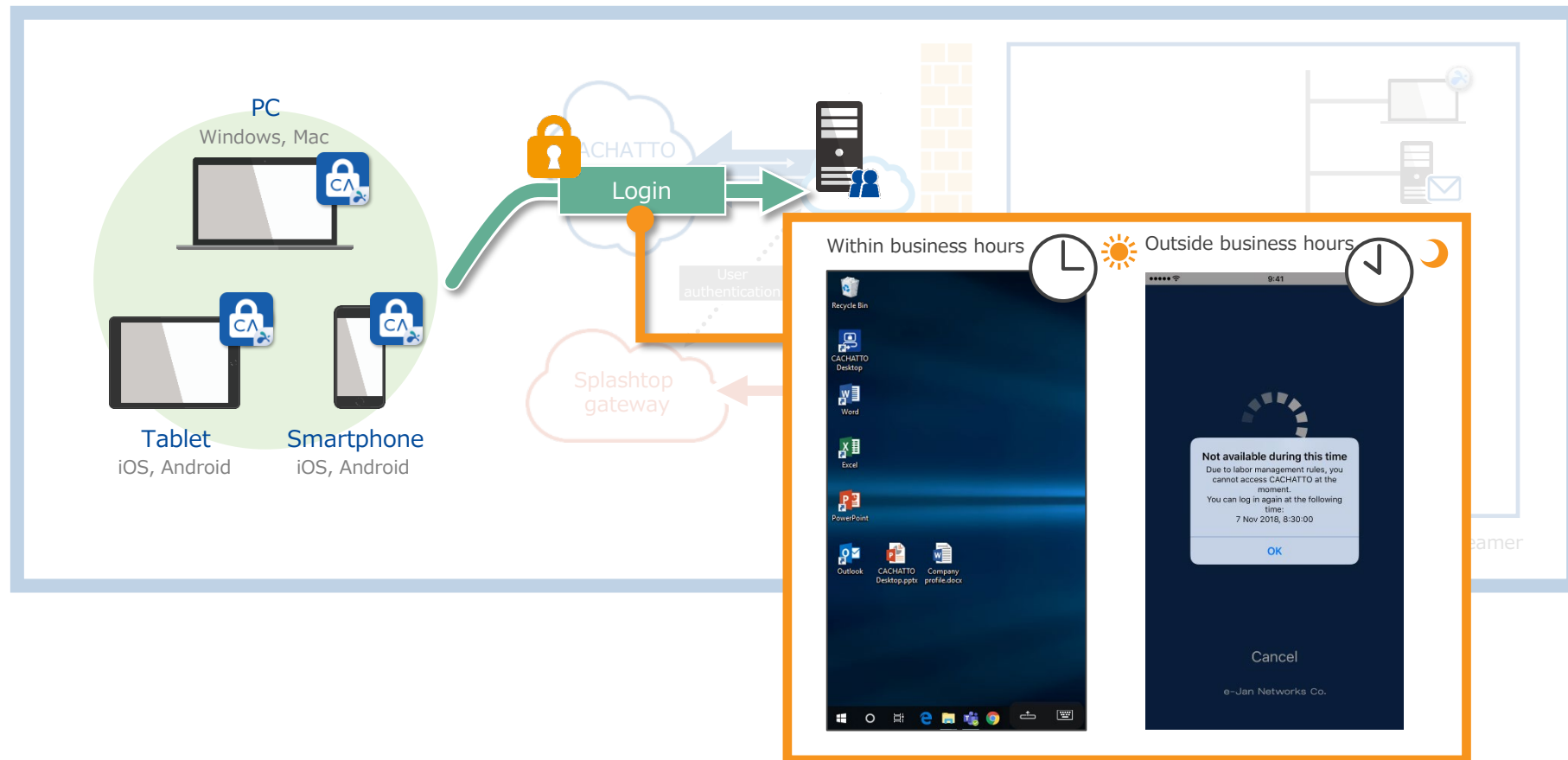
What is Splashtop for CACHATTO?

Remote audio

Send out microphone input remotely, enabling users to make audio chat or conference calls using VoIP applications installed in the streamer PC.

Client devices

Streamer PCs

Splashtop for CACHATTO architecture

Trust and Custody Services Bank

Trust and Custody Services Bank is Mizuho Financial Group's asset management trust bank, a leading financial infrastructure company responsible for the "asset management business" that securely manages the securities of institutional investors, including banks and life insurance companies.
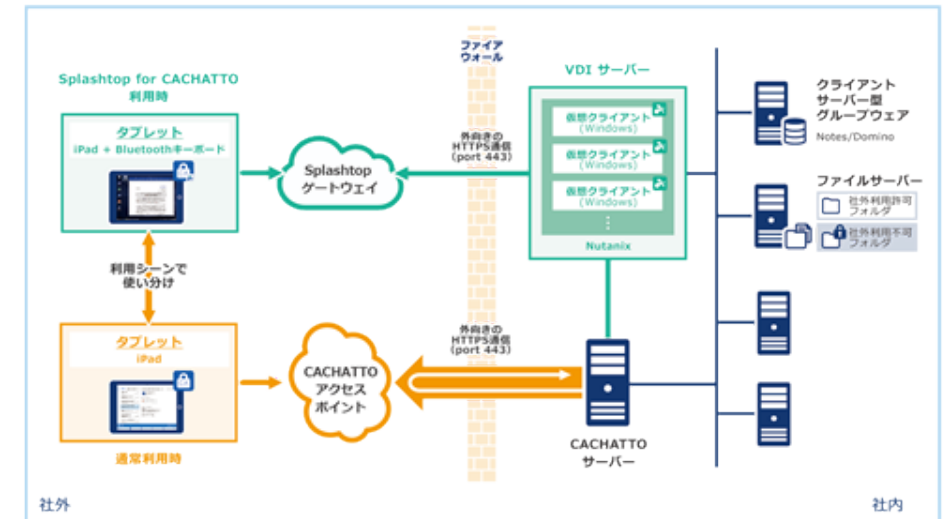
Objective

■ Enable efficient ways of working without location constraints

Issues

■ Information security

■ Expense and deployment

■ Future scalability

Splashtop for CACHATTO

Advantages

■ **Simplicity and Easy deployment**

- No VPN nor firewall setup changes required
- Simply install essential streamer and client applications
- Device agnostic

■ **Usability and flexibility**

- High performance
- Support remote audio
- File transfer, copy & paste, remote printing*
- Equipped with Wake-on-LAN

■ **Security and Data leak prevention**

- Multi-factor authentication
- No direct access to the corporate network
- No unauthorized storing of data on end devices

*available upon release of Splashtop for CACHATTO V3

What is Splashtop for CACHATTO?

Streamer PC requirements (Windows/Mac)

Supported terminals		Recommended operating environment
Windows	CPU	Intel Core i7 or higher
	Memory	4 GB or more
	Graphics	NVIDIA GeForce series or higher (NVIDIA GeForce 200/300/400/500/600/700/800M/900/10, etc.)
	Resolution	1024 x 600 or higher
	OS	Windows 8.1(64bit), 10(64 bit), 20H2, 21H1, 21H2, 11 21H2 Windows Server 2012 R2, 2016, 2019
Mac	CPU	Intel Core i7 or higher
	Memory	8 GB or more
	OS	Mac OS 10.13 High Sierra or higher

What is Splashtop for CACHATTO?

Client device requirements (iOS/Android)

Supported terminals		Recommended operating environment
iPhone	Terminal	iPhone 6s Plus or later
	Resolution	1024 x 768 or higher
	OS	iOS 13.0 or later
iPad	Terminal	iPad Air 2 or later
	Resolution	1024 x 768 or higher
	OS	iPad OS 13.0 or later
Android smartphone	CPU	Qualcomm/Nvidia 2 Core or higher
	Resolution	480 x 800 or higher
	OS	Android 7 or later
Android tablet	CPU	With Qualcomm/Nvidia 2 Core or higher
	Resolution	480 x 800 or higher
	OS	Android 7 or later

What is Splashtop for CACHATTO?

Client device requirements (Windows/Mac)

Supported terminals		Recommended operating environment
Windows	CPU	Intel Core i7 or higher
	Memory	4 GB or more
	Graphics	Intel GMA
	Resolution	1024 x 600 or higher
	OS	Windows 8.1(64bit), 10(64bit) 20H2, 21H1, 21H2, 11 21H2
Mac	CPU	Intel Core i7 or higher
	Memory	4 GB or more
	OS	Mac OS 10.13 High Seirra or later

Splashtop for CACHATTO

Product and contact information

Product information website

CACHATTO product information site   https://www.cachatto.com/en/

Splashtop for CACHATTO Cloud Pack page   https://www.cachatto.com/en/sfccp/

Splashtop for CACHATTO free trial

Contact and send an application for a 2 weeks free trial for 5 users by contacting out sales department or partner vendors