

What is Jitsi?

Jitsi is an **open source video conferencing solution** based on the WebRTC standard. Jitsi **can be installed/hosted by the user** or purchased as SaaS from a trusted provider. You can also use public Jitsi servers.

The main functions include

- Audio and video conferencing
- Desktop Sharing
- Chat
- Password protection
- Telephone dial-up (if integrated)
- Recording of conferences



Installation possibilities

Jitsi can be installed on Debian/Ubuntu servers, run as a docker container or install all components manually [1]. There are some good installation guides available on the net.

By running it yourself, you can influence the privacy settings and the technical settings.

Clients

A web browser is used on Linux, Apple and Windows desktops (no app/plug-in required). Apps are available for iOS and Android mobile devices.

Jitsi conference without own Jitsi server

Free public Jitsi servers are often offered. There are some lists [2]. The Jitsi project itself provides a server at https://meet.jit.si/.

Links

Jitsi https://jitsi.org/

Commercial support https://www.8x8.com/products/video-conferencing

Installation [1] <a href="https://jitsi.github.io/handbook/docs/devops-guide/devops

start

Documentation https://jitsi.github.io/handbook/docs/intro

Forum https://community.jitsi.org/

Jitsi Meet Instances[2] https://help.egroupware.org/t/de-uk-nutzung-freier-jitsi-server-

use-free-jitsi-servers/75345



Jitsi in EGroupware

The integration of video conference systems is generically implemented in EGroupware. For Jitsi the implementation is done, other systems can be integrated (if the systems are

suitable).

The configuration is limited to entering the jitsi server address.

If necessary, the (JWT) access data from a protected jitsi server must be entered. The choice of the Jitsi server is completely free. For professional use, we recommend a SaaS offer from a specialised provider.

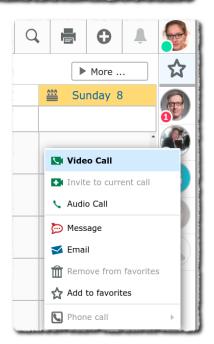
Video Conference Documentation Video Conference: Enable ▼ Video conference backends: example: Jitsi Jitsi Server Settings Jitsi Domain: example: jitsi.egroupware.org Use JWT authentication: Jitsi Application ID: Jitsi Application Secret:

Functions in EGroupware

The integration in EGroupware provides extensions of the Jitsi function range:

- Ad-hoc audio/video calls to EGroupware users
- Scheduled video conferences (also for external)
- Notifications/reminders for video conferences
- Invite further participants from within EGroupware
- Use of avatar/name
- Displaying the status of users

These functional enhancements make Jitsi business-ready, secure and privacy-compliant to operate and provide video conferencing at low cost (everyone is an organiser!).



Links

EGroupware/Jitsi Forum Online demo EGw-Partner/Jitsi as SaaS https://www.egroupware.org/en/videoconferences https://help.egroupware.org/c/apps/videoconference https://www.egroupware.org/en/demo/

https://kiwitalk.de/

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EGw-Flyer Jitsi v3 of 04.08.2021 The text document can be requested from the Community Manager for further use. Available as a current PDF at: https://www.egroupware.org/en/community/