TIXEO
SECURE VIDEO CONFERENCING

VISA DE SÉCURITÉ

Tixeo is the only videoconferencing technology certified/qualified by the ANSSI.

Protecting the privacy of your meetings

EN20230227

Secure collaborative videoconferencing

End-to-end encryption

100% GDPR Compliant

Secure by Design

Cloud & PrivateCloud

On-Premise Server

TIXEO PROVIDES THE MOST SECURE VIDEO CONFERENCING TECHNOLOGY ON THE MARKET

For nearly 20 years, Tixeo's R&D teams have been designing and implementing, in collaboration with some leading industry companies, innovative security mechanisms in order to ensure a level of confidentiality never reached yet for a multipoint communication.

Tixeo is the first and only video conferencing solution certified (CSPN) and qualified by ANSSI (French National Cybersecurity Agency)

ANSSI's CSPN certification is recognised by the German Federal Office for Information Technology Security (BSI).

- End-to-end encrypted audio / video communication in a multipoint video conference
- Encrypted communication link between client and server
- End-to-end encrypted chat
- Secure access to your meetings
- No ports to open : no impact on network security policy
- No backdoor
- Complete verification of the certificate chain
- User rights management
- Authorization required to share aand remote control
- Compartmenting meetings: Impermeability of data from one meeting to another
- Secure by design
- Digitally Signed Software
- Available as an on-premise server
- 99.9% cloud availability
- GDPR compliant

Tixeo offers a sovereign and 100% European video conferencing technology (hosting, R&D, support, headquarters are located in France)

The risk of industrial espionage has never been so high

The information exchanged during a video conference is often fresh and strategic: your management, financial or technical meetings must absolutely be protected against any risk of espionage. Legacy video conferencing systems are a common target of cyberattacks, especially via SIP or H.323 protocols.

In just five years, the cybercrime bill has more than doubled for businesses worldwide, from $445 billion in 2015 to more than $1 trillion in 2020, or about 1% of global GDP.*

* (Source McAfee & Center of Strategic and International Studies - 2020)

GIVE YOUR VIDEOCONFERENCES THE PERFORMANCE THEY DESERVE

To give you the best communications stability, Tixeo's proprietary SVC on Demand technology takes into account network quality, CPU performance and the size of your contacts' windows.

- High definition: **ultra HD / 4K**
- Crystal-clear voice **with no echo**
- Smooth video **in any situation**
- Hyper-reactive collaboration tools **with perfect image quality**
- Videos that adapt to the quality of your network with **our exclusive SVC on Demand technology**
- **Simple and user-friendly** interface
- **Automatic firewall and proxy traversal,** requiring no network modification or opening of ports
- **Optimal use** of your CPU resources

3 INNOVATIVE COLLABORATION MODES.
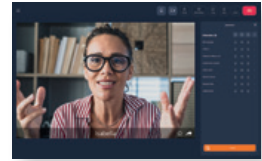# A WIDE RANGE OF ADVANCED FEATURES.
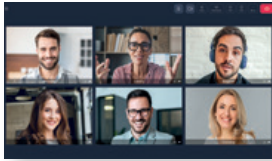
Videoconference meeting
Live your team meetings in full security.

TixeoFusion
Experience the real-life interactions in your Digital Workplace.

Online conference & seminar
Engage your audience and boost your presentations.

Direct Video Call

Accessible from the Tixeo application or a web browser

Screen / application sharing
Remote control of the computer

End-to-end encrypted files transfer without any server-side storage

Recording feature with sharing of recorded meetings

Livestreaming option: live broadcast of your meetings

Simple and efficient rights management

Integrated secure chat

Integrated discussion groups

Online presence notification

Easily and quickly schedule meetings. Possibility of scheduled recurrence

Automatic mailing of your invitations

GET FREEDOM WITH UNIVERSAL VIDEO CONFERENCING

With the Tixeo application
- Uses innovative Tixeo technology
- Video stream adaptation with « SVC on Demand »
- Real end-to-end encryption
- Application sharing & screen sharing
- File transfer

High performance & maximum security

Universality

H.323
SIP
PSTN
WebRTC

iOS

Tixeo Gateway

Via the universal video conferencing gateway
- Universality
- Compatible with all video conferencing room systems
- PSTN outgoing phone calls
- From a web browser
- Can be extended to any other videoconferencing system

Join your meetings from the native Tixeo application (Windows, macOS Linux, Android, iOS) or from a simple web browser

Enjoy compatibility with the most common SIP or H.323 hardware devices. Connect to Tixeo meetings with Poly, Cisco, LifeSize, Huawei or Avaya systems.

VIDEO CONFERENCING HAS NEVER BEEN SO SIMPLER IN THE CLOUD OR ON-PREMISES

Tixeo videoconferencing is available in the public and private cloud as well as in an on-premise version. All our solutions guarantee the confidentiality of your meetings and bring you high quality (4K video and crystal clear sound without echo). To optimize your teamwork, all our offers also include a wide range of features and 3 advanced collaboration modes.

off-premise .... *on-premise*

All Tixeo offers provide free access to the meetings for invited participants.

Minimum commitment of 12 months

-10% for a 24-month commitment

-20% for a 36-month commitment

TixeoCloud
Starting at 20 organizers / 20 seats*

Stay zen with your video conferencing service in the Cloud

standard | premium

TixeoPrivateCloud
Starting at 50 organizers / 50 seats*

Your dedicated video conferencing infrastructure in a private cloud

TixeoServer
Starting at 50 organizers / 50 seats*

Your on premise video conferencing infrastructure for optimal performance and security

	TixeoCloud standard	TixeoCloud premium	TixeoPrivateCloud	TixeoServer
Number of contacts and meetings	Unlimited			
Number of organizers / seats*	Starting at 20	Starting at 20	Starting at 50	Starting at 50
Security level	Highest security (ANSSI qualified/certified)			
Access with or without a personal account	✓ Yes		✓ Yes (at the customer's choice)	
Access via application or web page**	-	✓ Yes	Optional	Optional
Advanced collaboration features	✓ Yes			
Collaboration modes	✓ 3 integrated modes: **Meeting**, **Fusion** (advanced video collaboration) and **Conference**			
Interoperable with legacy video conferencing system (SIP / H.323)	-	✓ Yes	✓ Yes (optional)	✓ Yes (optional)
Can call to the telephone network (PSTN)	-	✓ Yes	✓ Yes (optional)	✓ Yes (optional)
Recording	-	✓ Yes (live streaming in option)	✓ Yes (optional)	✓ Yes (optional)
User interface customization	-	-	✓ Yes (optional)	✓ Yes (optional)
Additional user pack (number of users / seats)	10, 20 or 50	10, 20 or 50	50, 100 or 500	50, 100 or 500

*An organizer is a person with the ability to schedule a meeting – Seats are the places available for one or more videoconferences held simultaneously. A seat is allocated when a videoconference is organised. **Web access: standard security level and limited collaboration features.*

JOIN US ON TIXEO.COM AND START YOUR 30-DAY FREE TRIAL

TECHNICAL SPECIFICATIONS

SECURITY

• Local AES 256 stream encryption
• Diffie-Hellman ephemeral key exchange
• TLS link encryption
• End-to-end encryption (client to client)

PLATFORMS

• Windows, macOS, Android, iOS, Linux

HARDWARE REQUIREMENTS

• Minimum Core i3, recommended Core i7 for HD video
• USB Microphone and USB Camera

NETWORK REQUIREMENTS

• HTTPS port 443 outgoing (No listening port)
• Minimum 512kbps, recommended 2Mbps for HD1080 video

ABOUT TIXEO

For nearly 20 years, Tixeo has been designing secure video conferencing and video collaboration solutions. The design and development of its software are exclusively made in Europe. The Tixeo solution allows to meet in HD video conferencing from any equipment, while offering advanced collaboration features.

Customers worldwide from SMB to large corporation trust Tixeo: **Nexter, Naval Group, Dassault Aviation, Orange, Crédit Agricole, Afnor, Aéroport de Bordeaux, Enedis, Squad,** etc.

Tixeo's technology is certified (CSPN) and qualified by **the French National Cybersecurity Agency**.

The Tixeo offer has been awarded the **France Cybersecurity Label** in the **Data security, encryption** category. and labeled **Cybersecurity Made in Europe.** Tixeo is also a member of **Hexatrust**.