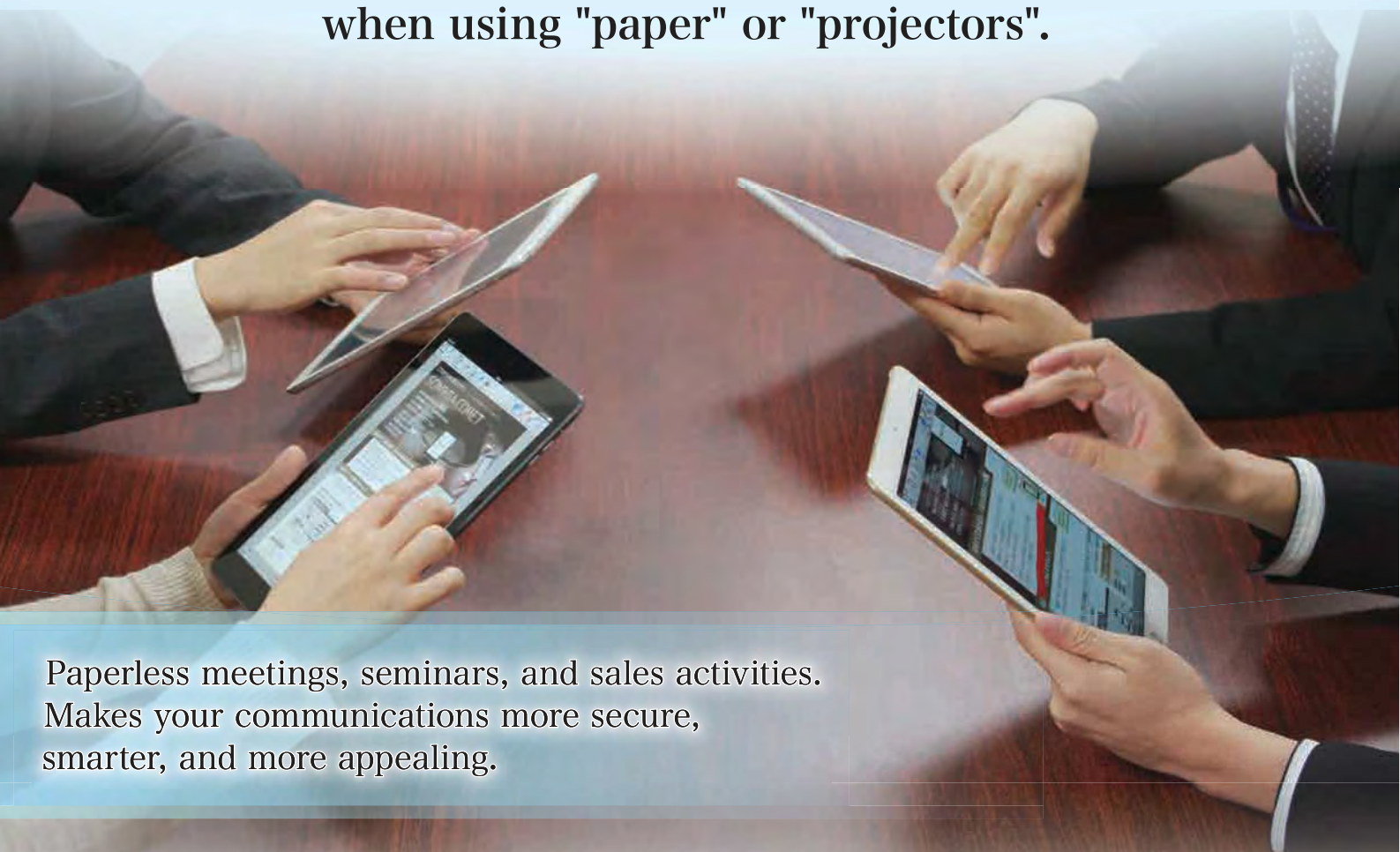


A new form of communications for the future, achieved using tablet devices

SONOBA COMET

特許 第5406957号

Realizes communications that are not possible
when using "paper" or "projectors".



Paperless meetings, seminars, and sales activities.
Makes your communications more secure,
smarter, and more appealing.

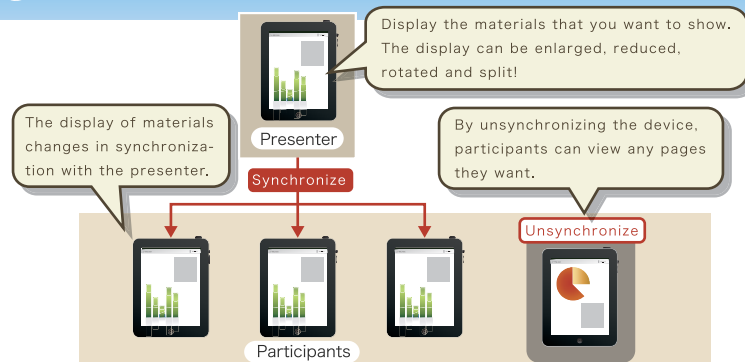
Realizes a new kind of communications using two functions.

1. Synchronize

The operations conducted by the presenter with regard to the materials are shown in the same way on the participant's device.

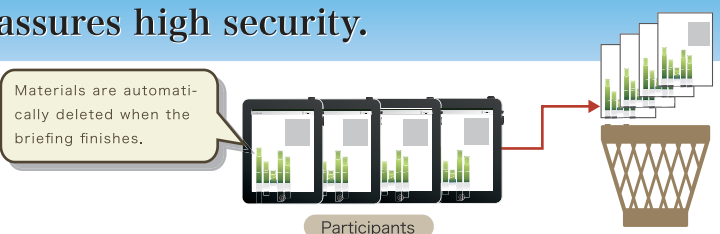
2. Un synchronize

Participants can view different materials and pages from those viewed by the presenter.



Data does not remain in the devices, which assures high security.

Materials are automatically deleted at the same time that the briefing finishes. This avoids problems such as forgetting to collect the materials or losing them.



For example, SONOBA COMET is actively used in the following communication scenes.

In meetings and briefings



Protects distributed materials with high security.

When the meeting finishes, the materials are automatically deleted from the devices. Even for confidential information such as executive meetings, there is no need to worry about the whereabouts of materials after distribution.

Makes preparations swift and smart.

The meeting materials are distributed as electronic data. This eliminates the time and trouble of printing and stapling documents.

Reduces cost without the need of printing.

The costs of toner and paper are reduced. There is no need to worry about the costs of full color materials and documents with many pages.

Makes meetings convenient and lively.

Support is provided for management of meetings through a full range of functions, including the replacing of presenters and yes-no voting.

In lectures, seminars, academic conferences, and research presentations



Prevents losing track of where you are in the explanation.

Because synchronization can be made with the lecturer's materials at any time, persons attending the lecture can freely view the materials on their devices without having to worry about losing track of the part that the lecturer is explaining.

Distributes your precious materials only at the explanation site.

Even copyrighted materials which cannot be distributed on paper to persons attending lectures can be distributed for use only at the site. Information that is difficult to understand when shown only using a projector can also be carefully viewed on the device at hand.

Stimulates sharing of knowledge using "Questions".

Using the "Question" function, operations to the materials done by persons attending the lecture can be shared among all persons. This stimulates exchanges of opinions, and promotes deeper understanding among the lecture attendees.

Swiftly gathers reactions using a "Questionnaire".

Using the "Questionnaire" function, the questionnaire collection and aggregation will be automated. The lecturer can economize on trouble and time to spend more time on analysis and review.

In sales activities and exhibitions



Increases the appeal and impact of materials.

You can create presentations with fresh perspectives such as by enlarging places that you wish to emphasize and adding supplements using markers.

You can create deep and favorable impressions on the customers, leveraging the attractions of products to the utmost.

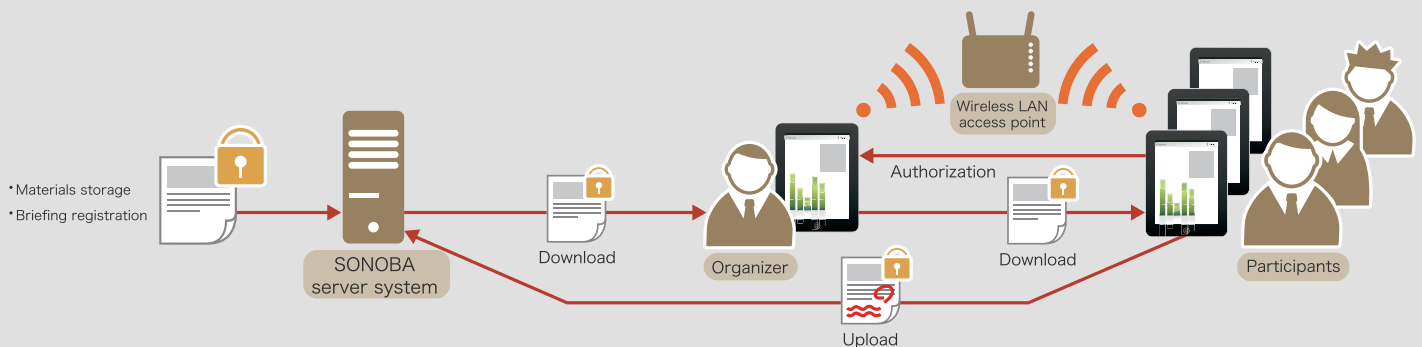
Realizes a smarter way to carry materials.

The materials are integrated into the tablet devices as electronic data. There is no need to take large volumes of paper materials to customer destinations. The device can be used even in environments where there is no server, supporting activities at business trip destinations.

There is a Formal mode which provides "multiple functions using server administration", and a Casual mode, which is "simple and convenient".

Formal mode

The system can support even large-scale meetings linking remote locations. This reduces the burden relating to meetings.



Large-scale meetings such as executive meetings are supported by a full range of functions.

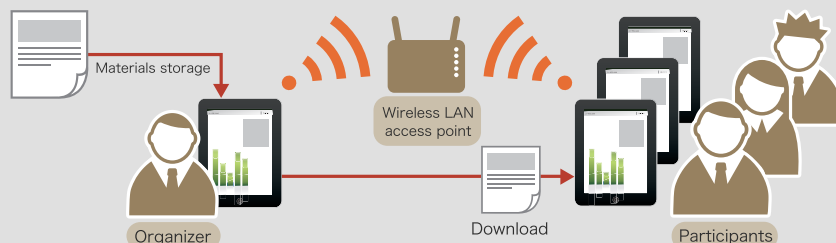
For the prior preparations, it is required to register information such as the materials in the SONOBA server from the browser screen. A full lineup of functions are provided such as for creating agendas and switching presenters according to the meeting topics, which can support even large-scale meetings linking remote locations. In addition, functions are provided for restricting the participants who are able to take part in the

meetings. Meeting authentication methods can be set in details, including the mandatory input of a password when participating in a meeting and acceptance of only specific persons to participate in certain meetings.

When the briefing is finished, the materials with the handwritten memos added are uploaded to the file server, and the distributed materials are automatically deleted from the tablet devices.

Casual mode

Briefings are held simply and easily. Meetings can be held using the minimum necessary functions.



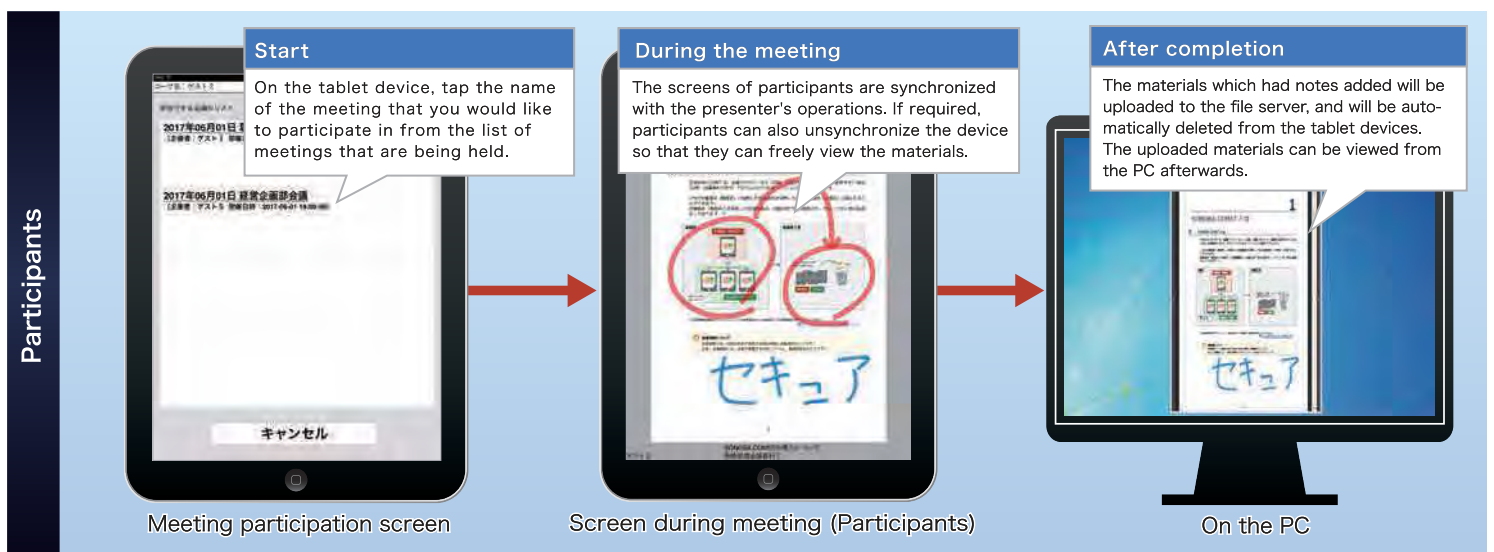
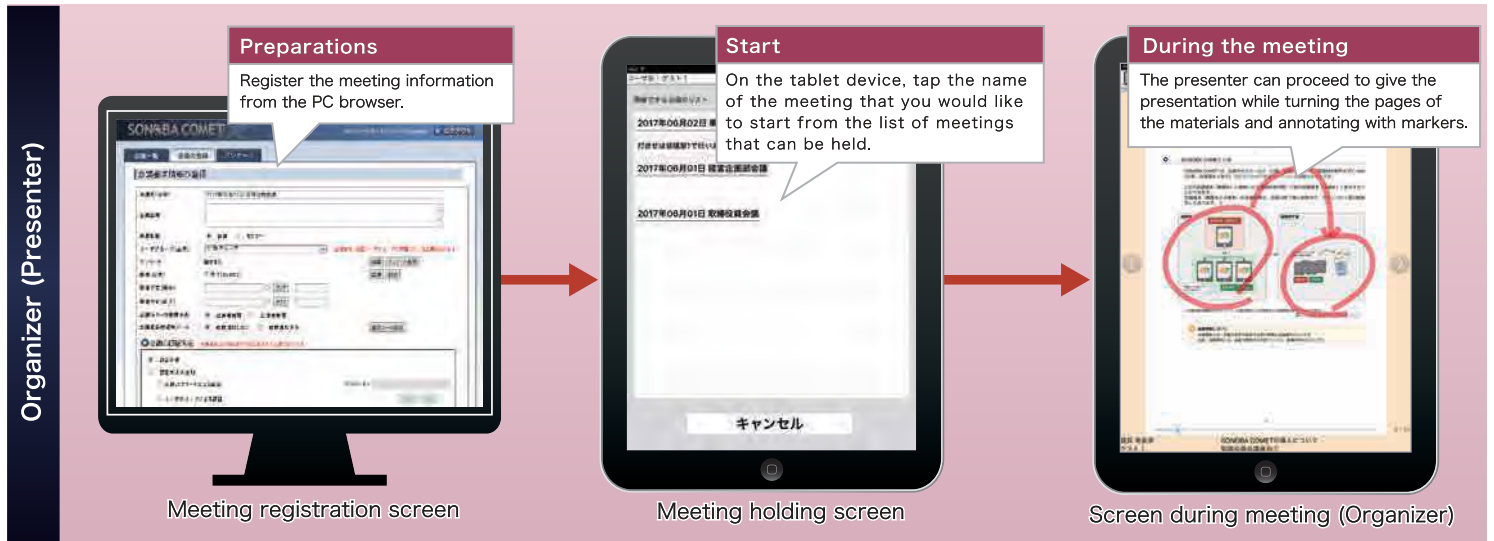
Preparations are completed by simply storing the materials.

Simply storing the materials in the organizer's tablet device completes the preparations.

When the briefing is finished, the materials that were distributed to the participants are automatically deleted from the tablet devices. Providing that tablet devices and a Wi-Fi environment are available, briefings can be held easily and conveniently.

Operability that is easily understandable, from the preparations to the completion.

An introduction is given to the basic operations when holding meetings using the Formal mode.



A variety of functions are incorporated that are useful for communications.

An introduction is given to the basic functions that can be used in the Formal mode.

Functions that are common to the presenter and participants	Screen operations	Operations such as turning pages and enlarging parts of the materials are available.	Pen	Notes can be written on the materials.	Format settings	The pen color and thickness can be changed.
	Eraser	Deletes the memo.	Notes list	Shows the pages on which notes were added.	Display materials switching	The materials displayed on the screen can be switched.
	Screen split	The screen can be divided to display two materials at once.	Display the agenda	Display the agenda of the meeting.	Whiteboard	One whiteboard can be shared, so that text and drawings can be entered.
Functions unique to the presenter	Presenter switching	Replaces the presenter by another participant.	Accept questions	Accepts questions from participants.	Accept voting	Accepts voting from participants.
	Forced synchronization	Forcibly synchronizes unsynchronized participants.				
Functions unique to the participants	Synchronize	Materials are synchronized with the presenter's operations.	Unsync	Synchronization with the presenter is released, so that materials can be freely operated.	Questionnaire answers	Participants answer questions prepared by the presenter.

Makes communications with remote locations more comfortable.

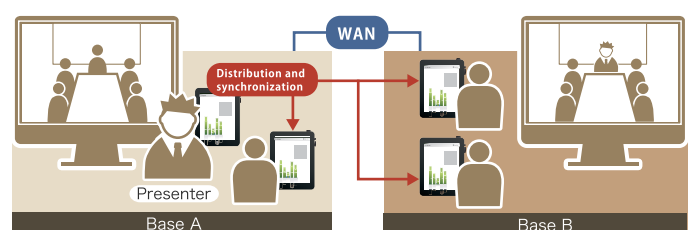
Formal mode realizes communications with remote locations utilizing WANs and VPNs.

- Utilizes wide-area communication networks (WANs) that link different bases.

Meetings and seminars can be held not only in one base, but between a number of different bases which are linked by WANs and VPNs.

By jointly using SONOBA COMET together with teleconferencing, smooth communications can be made with remote locations that make participants feel as though they are located on the same floor of the building.

※1 The teleconferencing system needs to be prepared by the customers separately.



Comparison of functions in each mode

Functions		Formal mode	Casual mode	Casual mode Lite
Meeting preparation and progress	Creation and holding of meetings	○	○	○
	Participation in meetings	○	○	○
	Setting of the meeting password	○	○	○
	Limit of the participant	○	—	—
	Automatic creation of agendas	○	—	—
	Creation and sending of meeting holding notifications	○	—	—
	Creation of questionnaires for participants (In seminars, etc.)	○	—	—
	Administration of meeting information	○	—	—
	Simple conversion of materials to PDF files (※2)	○	—	—
	Confirmation of participants	○	○	○
	Automatic switching of presenters	○	—	—
	Holding of meetings with remote locations	○	—	—
	Movie files reproduction	○	○	○
	Whiteboard	○	○	○
Master device	Pointer display at touched locations	○	○	○
	Acceptance of questions	○	○	○
	Acceptance and aggregation of yes-no voting	○	○	○
	Forced synchronization	○	○	○
Each device	Memos	○	○	○
	Synchronization/Non-synchronization with master device	○	○	○
	Enlargement, reduction, and rotation of screens	○	○	○
	Screen split display	○	○	○
	Input of questionnaires	○	—	—
Restrictions	No. of simultaneous participants during one meeting	Unlimited (※3)	Unlimited (※3)	5 people
	No. of files during one meeting	Unlimited	Unlimited	5 files
	File size during one meeting (For each file)	Unlimited	Unlimited	1 MB

○: Supported, —: Unsupported

※2...Because the functions of LibreOffice are utilized, viewing Microsoft Office documents may occasionally distort their appearance.

※3...The maximum number of simultaneous participants in one meeting will be influenced by the environment to be used (radio interference, number of access points, etc.).

It is recommended that use should be up to around 30 persons in each meeting.

System requirements

Supported tablet devices

iPad / iPad mini / iPad Pro
(Supports iOS 8, 9, and 10)

Operating environment (when utilizing the Formal mode)

Supported server environment

- Windows Server 2008 R2 Standard Edition
- Windows Server 2012 R2 Standard Edition

Supported client environment

- Internet Explorer (Ver.11 and later)
- Microsoft Edge (Ver.38 and later)
- Google Chrome (Ver.58 and later)
- Safari (Ver.10 and later)
- Mozilla Firefox (Ver.52 and later)

· iPad is a trademark of Apple Inc.

· Windows and Internet Explorer are registered trademarks of Microsoft Corporation in the United States and other countries.

· Other company names and product names are trademarks or registered trademarks of their respective companies.



Offers a new form of communications.

SONOBA

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Please feel free to contact us for consultations on services and prices.

Computer Institute of Japan, Ltd.

Yokohama NT Bldg., 1-2-24 Hiranuma, Nishi-ku, Yokohama,
220-0023 Japan

TEL: +81-45-324-2898 FAX: +81-45-322-2798

E-MAIL: sonoba@cij.co.jp

URL : <http://www.cij.co.jp/service/product/paperlessmeeting/>

For inquiries and consultations, please contact the sales store described below.

