



Hublet Solution in Hospitals and Elderly Care Centres





















Hublet Solution enables access to digital content in a structured, secure and efficient way



Sharing devices as a service

The Hublet Solution enables health care users to access digital content in a smooth, reliable and secure way - whether in the day room or in the sickbed. Hublet allows users to borrow and return tablets effortlessly and at their convenience.

Many applications are available including online newspapers and magazines, streaming services, video communication, web access and educational content supporting patients and relatives. The content can be tailored to suit patients and staff needs. Data security and privacy is key and all temporary user data is wiped after each use – ensuring optimal and safe user experience.

Hublet Solution

Hublet is a Finnish innovation that enables digital services for everyone. Hublet Solution contains a user-friendly cloud-based Hublet Manager - management software, effective Hublet Tablets and Hublet Smart Docking Station.



software, effective Hublet **Tip:** Hublet Manager organizes Tablets and Hublet Smart the digital content on the devices in a transparent and easy way



Hublet in HealthTech

Hublet improves the patient welfare and makes everyday life easier for the staff

Contact us: info@hublet.fi

Offering Hublet in Health Tech environments offers clear benefits:

- The solution enables automated borrowing, return registration, wiping of temporary user data and charging – ensuring optimal user experience.
- Users may access digital content such as online newspapers, magazines, web access and streaming services, video communication, etc. - as well as user information communicated by the health tech entity.
- Activating health care users through mental and physical training applications may improve the rehabilitation process.

- Customizing content for medical staff and patients.
 Content can be efficiently organized by staff via the secure management software - Hublet Manager.
- Tablets may function as a staff work tool in the interaction with patients/residents.
- To comply best possible with health tech hygienic standards Hublet Tablets can be provided with a Fotonit Photocatalytic Coating.

















Hublet Solution specifications

Safe and easy self service tablets for sharing

Hublet Smart Docking Station keeps Hublet Tablets locked, charged, and organized in one place. You can remotely manage an unlimited number of units, create new content, get statistics, and create different user profiles. The tablets can only be used in pre-defined networks. Hublet is available in 3 or 6-tablet versions.

Hublet protects the privacy of users

The user can be identified by a patient wristband, QR code, or a PIN code. User privacy is protected: user-specific data is automatically erased when the tablet is returned to the dock. This is important as it follows the requirements of the General Data Protection Regulation (GDPR).

Authentication methods:

- Barcode or RFID identification option.
- Patient wristband or health card can be used.
- Integrate into the health care management system.
- PIN code or QR code identification.



Hublet Solution is available with 3 and 6 tablet charging stations

Several ways to use the Hublet Solution:

- · Activate healthcare users through mental and physical exercise
- Information provided by the department
- Provides user-driven materials and desktops
- · A tool for digital interaction with patients /residents
- A tool for collecting feedback and data
- · Personnel tool for using the background system of the health care unit



Itälahdenkatu 22 B 00210 Helsinki, Finland VAT ID FI26318949

info@hublet.fi















Hublet Tablets

- Samsung 10.5" tablets
- Ergonomic and protective covers
- Customized and controlled desktop views with pre-defined applications, files and web-links
- The end user is not able to install applications or change the settings
- Tablets are automatically updated no additional interference required
- Automatic charging and reset

Hublet Smart Docking Station

- Intuitive touch screen
- User data is automatically wiped when the tablet is returned to the docking station
- Offers the tablet with the most charged battery to the next user
- Connected either to LAN or WiFi network
- Available as a stand-alone or wall-mounted model



hublet

Unit Specifications

Stand-alone

- Weight without tablets: 77.2 lbs / 35 kg
- Height with top frame:49.6 in / 126 cm
- Width: 23.2 in / 59 cm
- Depth: 14.2 in / 36 cm (incl. base 23.2 in / 59 cm)



- Weight without tablets: 28.7 lbs (13 kg)
- Height with top frame: 27.8 in / 70,5 cm
- Height without top frame:15.6 in / 39,7 cm
- Width: 23.2 in / 59 cm
- Depth: 14.2 in / 36 cm



Hublet Manager

- Cloud-based management software
- · Statistics & reporting
- Content management
- User management
- Device management

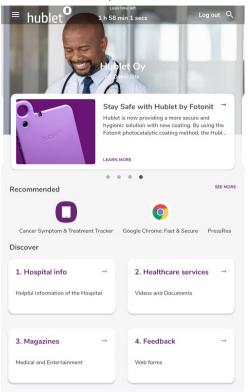


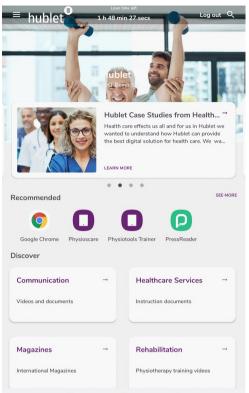


New Hublet Manager from June 2021

hublet^o

Tablet Desktop – New Hublet Tablet Interface for Patients & Staff





Posts

Add Posts Messages to be shown on the Hublet Tablet for users.

➤ Can be used to promote content or information.

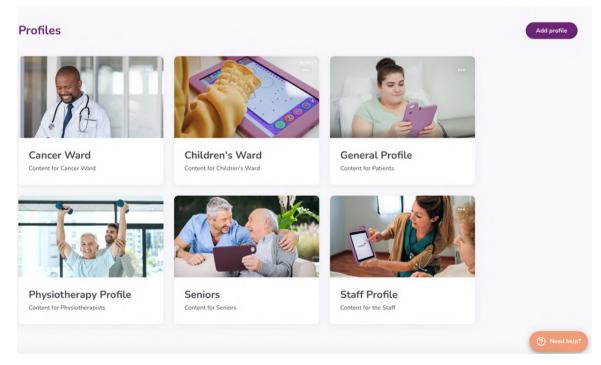
Apps Highlight

- Mark Apps as "Recommended" to highlight them in the Tablet desktop.
- ➤ Faster content conversion and wider selection.

Categories

- Bigger icons, headlines and content explanations, which can be adjusted.
- Customer can name categories as they wish.
- Android Apps, Web Links and Files can be mixed or separated in different categories.
- ➤ Makes it easier to find the right information or content.

Manage many profiles' content for different user groups with Hublet Manager at the same time.



Profile Settings

- Tablet can be configured to use a specific WiFi network based on profile.
- If tablet has a 4G connection and SIM, the 4G can be enabled or disabled remotely.
- Google Play Store Integration & Search and Add Applications directly from Google Play Store.

Distributor level Customer management

- Distributor level is added for managing Distributor's own customers.
- Installation Sites are managed under each Customer organisation, not directly under the Distributor account, as previously.

Tablet Settings

- Remote actions include rebooting tablet and performing factory reset, if needed.
- Performing quick maintenance on the Hublet Tablets is made much simpler and faster with these remote actions. These actions will not be allowed manually on the Hublet Tablet.



Fotonit Photocatalytic Coating

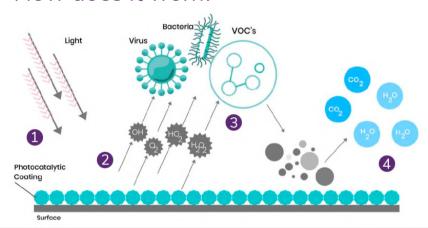
Hublet Tablets and Hublet Smart Docking Station screen provide a safer end-user experience by using the Fotonit coating method, ensuring that surfaces are bacteria and virus free.

The self-disinfecting photocatalytic coating, together with light, destroys viruses, bacteria, mould spores and other volatile organic compounds. The photocatalytic coating provides long-lasting antimicrobial protection for a variety of contact surfaces. The effectiveness of the coating is based on photocatalysis. It is harmless to people, animals and the environment.

FOTONIT

TOUCH-SAFE SURFACES

How does it work?



Fotonit photocatalytic coating has been proven to work in a study conducted at Tampere University, Finland. The photocatalysis can destroy 98% of influenza viruses, among other harmful pathogens, in just two hours under normal room light.

The coating has been added by spraying the substance to the whole Hublet Tablets and Hublet Smart Docking Station's screen surfaces. It is used globally in hospitals, senior care centers, libraries, schools, airports, gyms, public transport, supermarkets, hotels and restaurants.

Benefits of the Fotonit Solution

- Activates within 24 hours of application.
- Invisible, flexible and porous protective coating.
- Ensures effective surface hygiene to fight infectious diseases.
- Coating destroys microbes and viruses whenever it is exposed to light, from surfaces such as plastic, metal, wood, textile, and glass that the pathogens usually spread from.
- · Self-cleaning surfaces.
- Customer safety is improved as pathogens no longer grow on surfaces, thus significantly reducing the potential for epidemics.
- Dirt-repellent coating facilitates cleaning and eliminates harmful odour.
- Saves on cleaning surfaces thus saving staff's valuable working hours.
- Safe workplace for staff, no more seasonal viruses and epidemics: Noro, Flu, Influenza A.
- Reducing illnesses increases staff productivity and reduces medical costs.
- Coating will last 12 months.





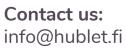
















Survey from Hublet Solution's Pilot

Hublet organized a user experiment planning event as a part of Hippa project of Metropolia University of Applied Science in the City of Helsinki's senior centre in Myllypuro. At the end of the pilot, Hublet collected feedback from staff and residents for the experiment. There was 42 respondents.

- 100% of all respondents felt that Hublet Tablets are safe and secure to use.
- 95% of healthcare personnel responded that the suitability and functionality of the Hublet Solution for senior homes is very good.
- 85% of staff and 100% of elderly residents felt the Hublet Solution is safe to use.
- 75% of the residents in the senior home felt that the Hublet Solution improved their quality of life well or very well.
- 90% of seniors experienced Hublet as easy to use and very functional for their needs.





Social and Health Services in Kymenlaakso (Kymsote)



Tuomas Hirvonen, Kymsote's department head, has found the Hublet Solution practical, functional and easy to use. The installation took a day and was effortlessly. After this, the Hublet is ready for use every day without any hassle.

The implementation of a full-time service is being considered and it is planned to extend the use case.

Hirvonen scores Hublet 9 out of 10.

"The **Hublet Solution** has been **well received** by our nursing staff in various departments. When the tablets return to the device, the **data is automatically erased**, which is a **good thing**.

99% have entertainment use and it can be, for example, a safe environment to send a message to a loved one via Facebook. In addition to this, we offer patients mental-health-related help links and other support service links that aid rehabilitation."

Tuomas Hirvonen, Kymsote's department head.

References from Case Studies

Teppo Marttila, ICT Manager of Essote, found the Hublet Solution worked very well during the pilot period. Customers borrowed Hublet Tablets with their wristbands and used them when communicating with their family or for entertainment. In the future Essote intends to generate content that adds value for the customers.

Marttila also added that the purpose of the Hublet Tablets was to reduce the time spent by the staff, so that customers can automatically borrow a tablet for the time they choose. This way, Essote can save their staff's expensive working hours, as well as facilitate and provide additional services to their customers.



Finnish Healthcare Facility - Essote





Click this icon to check out video about Hublet Solution













