



**Vital parameters
acquisition**

Live monitoring

**Data storage and
analysis**

Event tracking

Patients archive

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Aditech Life

The System



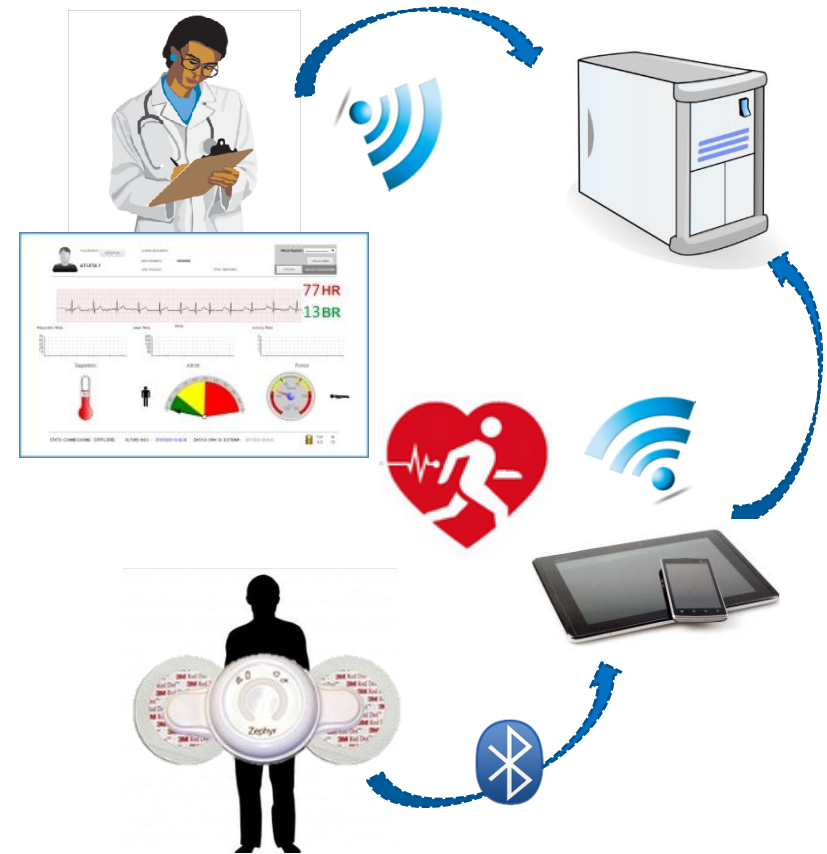
Is a new platform for live monitoring of vital parameters including activity and posture. Makes use of non invasive, wireless wearable devices such as the Zephyr BH3.

The Zephyr BH3 is a wearable multiparameter device that detects:

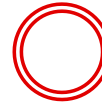
- Heart rate,
- Breath rate,
- Body temperature,
- Posture,
- Activity,
- 1 lead live ECG waveform.

BH3 gathered data are transmitted to the Android Smartphone AditechLife App and stored to AditechLife Cloud Server.

Data can be displayed live and recorded for later consultations.



The APP



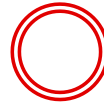
The Smartphone APP shows real time data being measured, the server IP address and the device ID.

Pairing is easy and immediate, once the BH3 devices is detected the APP starts receiving data and the service starts.



EASY TO USE, ALWAYS AVAILABLE, NON INVASIVE

Aditech Life Portal

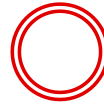


ACCESSIBLE VIA CLOUD

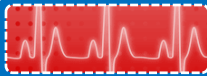







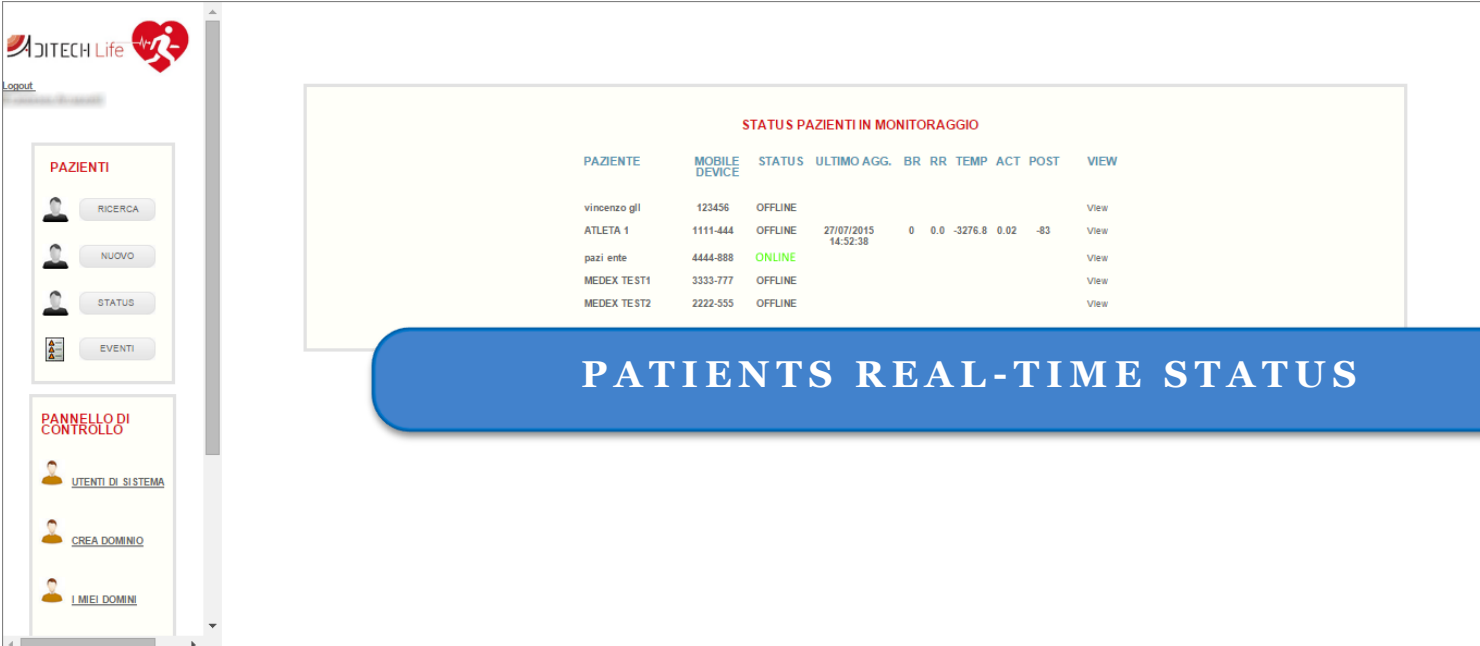
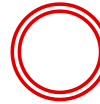
Via browser (Mozilla) portal access allows to manage users data and devices.

In order to access, you must have username, password.



VITAL PARAMETERS AVAILABLE:

-  1 LEAD ECG WAVEFORM
-  HEART RATE
-  BREATH RATE
-  ACTIVITY
-  POSTURE
-  BODY TEMPERATURE



The screenshot displays the Aditech Life Portal interface. On the left, there is a sidebar with navigation options: PAZIENTI (with sub-options RICERCA, NUOVO, STATUS, and EVENTI), and PANNELLO DI CONTROLLO (with sub-options UTENTI DI SISTEMA, CREA DOMINIO, and I MIEI DOMINI). The main content area is titled "STATUS PAZIENTI IN MONITORAGGIO" and contains a table with the following data:

PAZIENTE	MOBILE DEVICE	STATUS	ULTIMO AGG.	BR	RR	TEMP	ACT	POST	VIEW
vincenzo gl1	123456	OFFLINE							View
ATLETA 1	1111-444	OFFLINE	27/07/2015 14:52:38	0	0.0	-3276.8	0.02	-83	View
pazi ente	4444-888	ONLINE							View
MEDEX TEST1	3333-777	OFFLINE							View
MEDEX TEST2	2222-555	OFFLINE							View

PATIENTS REAL-TIME STATUS

PATIENTS LIST:

- NAME, DEVICE ID
- STATUS (ON OR OFF LINE)
- LAST LOGIN
- LAST MEASURED DATA

REAL-TIME ECG



FOR EACH USER:

- REAL TIME DATA STREAMING
- REAL TIME HEALTH PARAMETER MEASUREMENTS

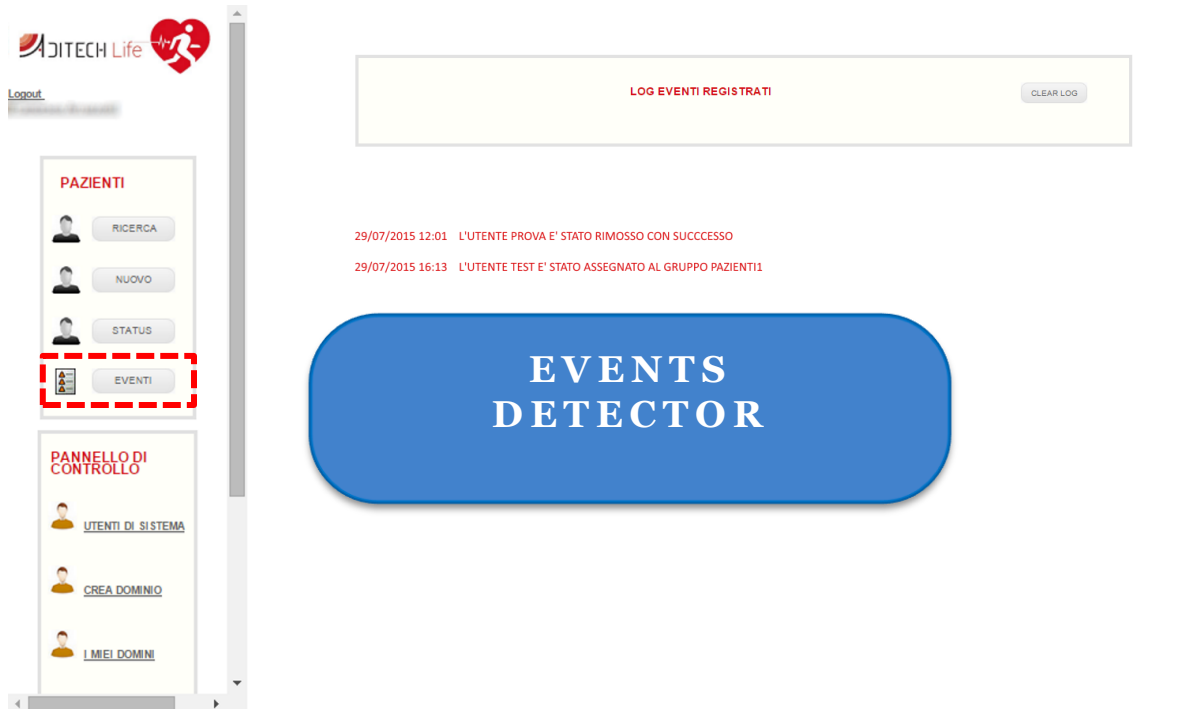
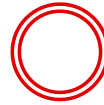
Aditech Life Portal

Storage and Analysis



DATA TRACKING

- ALL STORED DATA CAN BE DISPLAYED
- TRACKING THRESHOLD VALUES ARE POSSIBLE
- DISPLAY 5 PARAMETERS FOR EACH EVENT



The screenshot displays the Aditech Life Portal interface. On the left, there is a sidebar menu with the following items: "PAZIENTI" (with sub-items: RICERCA, NUOVO, STATUS, and **EVENTI** highlighted with a red dashed box), "PANNELLO DI CONTROLLO" (with sub-items: UTENTI DI SISTEMA, CREA DOMINIO, and I MIEI DOMINI), and "Logout". The main content area features a yellow header bar with "LOG EVENTI REGISTRATI" and a "CLEAR LOG" button. Below this, two event logs are listed: "29/07/2015 12:01 L'UTENTE PROVA E' STATO RIMOSSO CON SUCCESSO" and "29/07/2015 16:13 L'UTENTE TEST E' STATO ASSEGNATO AL GRUPPO PAZIENTI1". A large blue rounded rectangle in the center contains the text "EVENTS DETECTOR".

ALARM LIST:

THRESHOLD ALARMS ARE LISTED FOR EACH USER.

Aditech Life



VIA VALENTI, 2

60131 - ANCONA

PHONE. + 39 071 2901262

FAX +39 071 2917195

E-MAIL: INFO@ADITECHSRL.COM

WEBSITE: WWW.ADITECHSRL.COM