

medical technologies

healthcare technology solutions for the global EMS market

The Field User Experience

Patient Lookup

Import demographics, past medical history, allergies, and medications for your "friendly faces".

Seamless Connectivity

Continue to work when no connection is available.

Spellcheck Assist users with accurate data input.

ePCR transfers

Improve care and information exchange.

Close call rules (data validation)

Ensure collection of data for billing, operations, and clinical analysis.

Clinically rich data

Access tools to support & improve decision making with patient treatment / transport.

Multi-monitor integration

Transmit ECG, medication, and event data from one or more defibrillator/monitor manufacturers to the same patient ePCR.

Auto-ePCR retrieval

Incomplete ePCRs will automatically follow users from tablet-to-tablet and shift-to-shift.

Minimize data entry with Siren ePCR's **real-time** sharing and alerting

Siren Field User is the front end data capture module of the Siren ePCR Suite. It automatically and securely transmits patient data in real-time. It also provides real-time data access to your agency and hospitals.

More than **25,000** paramedics, nurses, and physicians from ambulance services across the United States, Canada, Great Britain, Ireland, the Netherlands, Spain, the Middle East, and Australia collectively chart **millions of records** every year using Siren ePCR.

Finger-friendly buttons for **consistent**, **fast**, **& minimized** navigation





Visual cues and feedback reduce documentation time and improve the **quality** of care.

"Siren's easy to use interface and integration to our CAD system accelerates data entry for paramedics providing patient care. It fully supports our Patient Transport Service, BLS, ALS, and Extended Care Paramedic Services."

www.medusamedical.com





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Committed to improving patient outcomes.

We innovate ePCR features to improve patient outcomes.

Chart in real time at the touch of a button. Create accurate ePCRs quickly with Siren's features like patient lookup and ePCR transfer.

EMS does not end in the emergency room. Siren integrates with other systems to help provide all health care professionals with a holistic view of the patient's care.

With over 25K data elements and a suite of tools, dive into patient care reports like no other software on the market.

Committed to your operational success.

We help you select, implement, and integrate the right Siren ePCR solution for your agency.

We train your team to get the most benefit from Siren, drive user adoption, and produce meaningful and valuable data to your organization.

We focus on a successful and seamless launch of ePCR to your agency, and provide **24/7/365** support by our North Americanbased service team.

> Medusa Medical Technologies 7071 Bayers Road, Suite 2007 Halifax, Nova Scotia Canada

Medusa Medical Technologies has delivered quality **ePCR** software and deployment services for over 18 years to the **global pre-hospital** market.

From **4 to 1,000** vehicle operations, we have implemented Siren ePCR in different languages all over the world. We are in **9** countries...and counting.

We offer managed (hosted) or enterprise options to both private and public organizations. Our flexible framework addresses your agency's unique challenges including client resource availability, product customization, aggressive timelines, diverse geographic challenges, and data collection requirements.

Our **Siren ePCR solution** consists of a comprehensive and configurable set of software modules that help deliver quality and timely patient care. Modules include Siren **Field User**, Siren **Notification Board**, and Siren **Data Analytics**.

Features of Siren ePCR Suite

- Capture and share clinical data in real-time
- Easy and accurate finger-friendly charting
- Data encryption in transit and at rest
- Document with or without connectivity
- Direct access to medical protocols
- Configurable administrative workflow
- Export to billing, regulatory, insurance systems
- Administrative ePCR transfer to EMS crew
- Assign, edit, and view ePCR history

- Real-time data feed to hospital staff
- Hospital care transfer compliance dashboard
- Reduce handover and wait times
- Hospital access to historical patient ePCRs
- Multi-agency/language capabilities
- Integrate to RMS, eHR, CAD, medical device
- Bl agnostic data warehouse
- Powerful and meaningful data analytics
- Ad hoc, dashboard, scorecard, KPI reporting

"Implementing Siren ePCR is not only a front line clinical system, it's a solution that now allows our 10 EMS organizations to come together culturally. It's a unified approach to healthcare."

