

Affordable and accessible emergency medical care for all

EMERGENCY CARE CHAIN

Open-source, decentralized, Al-driven emergency management software and a groundbreaking cryptocurrency based initiative.

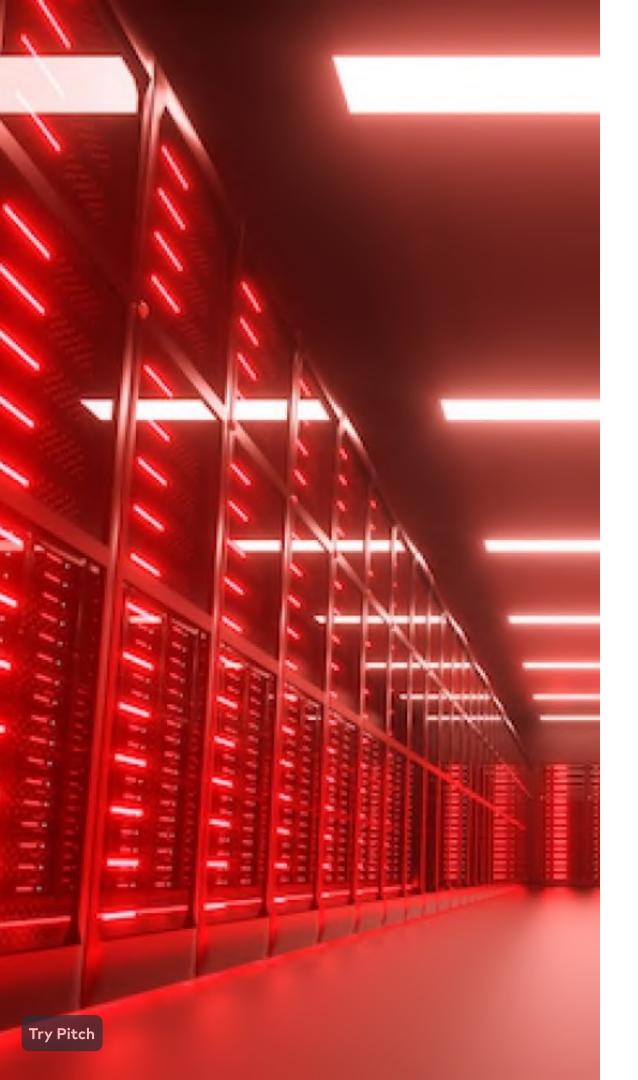




Our Mission –

At Emergency Care Chain (ECC), our foremost commitment is to make emergency medical care free and accessible for everyone worldwide. We firmly believe that no one should be denied life-saving care due to financial constraints. Our mission is to empower communities and responders worldwide with accessible, decentralized, open-source, Al-driven technology that facilitates efficient, standardized, and compassionate emergency medical and humanitarian responses. We are dedicated to improving the quality of care, enhancing coordination, and saving lives during critical situations, all while promoting transparency, inclusivity, and resilience within the global emergency response chain.





The problem we aim to solve is the lack of accessible, standardized, open-source, decentralized, and Al driven technology for emergency medical and humanitarian response, hindering efficient and coordinated care during medical emergencies across the world. Additionally, we aim to significantly reduce the cost of emergency medical care for patients.

PROBLEMS

Cost of EMS Services

EMS care is often prohibitively expensive for individuals worldwide, posing a significant financial burden on those in need of emergency medical services.

Fragmented Patient Records

Current EMS systems suffer from fragmented and inconsistent patient data, leading to delayed and inefficient care.

Limited Interoperability

Lack of interoperability between various emergency response agencies hampers effective communication and coordination during crises.

Lack of EMS Infrastructure

Many developing countries lack a structured EMS 911 system and reliable medical record and resource management software.





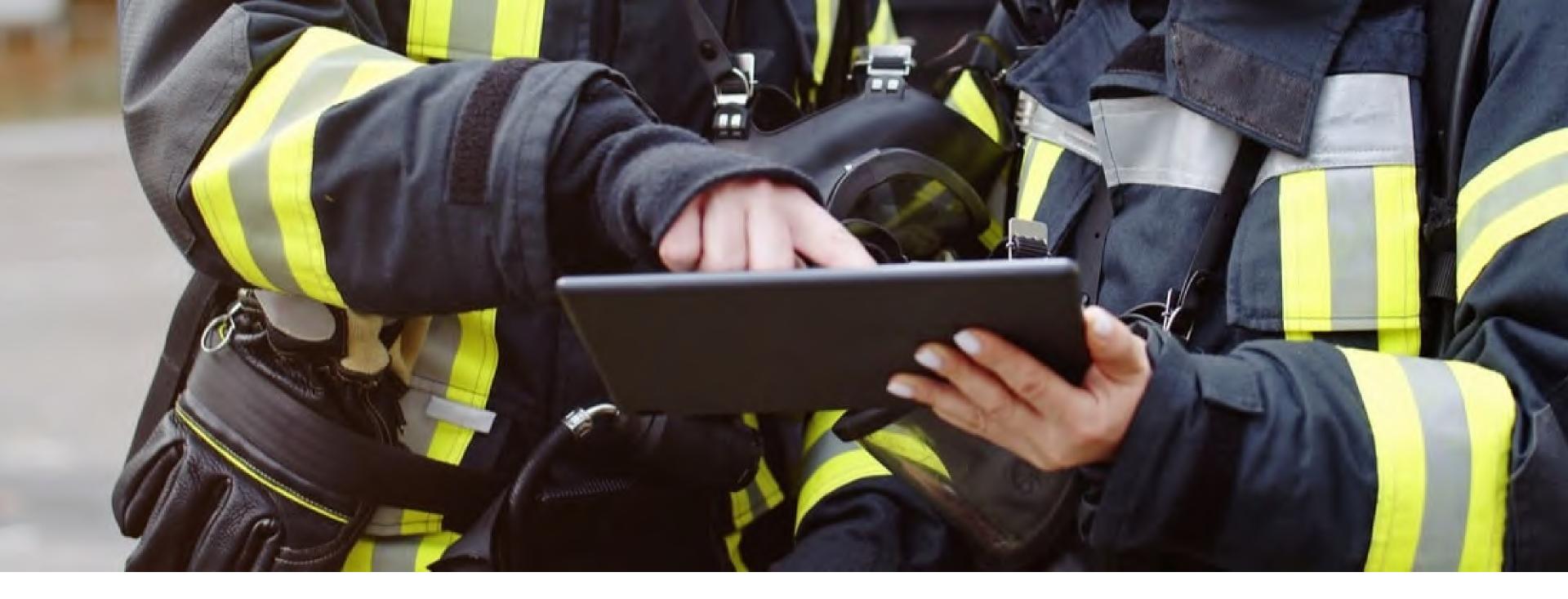
SOLUTION

Leveraging Ethereum blockchain technology and cutting-edge AI driven capabilities, our platform provides unified and secure medical record management, bridges the gaps in fragmented EMS systems, and addresses the absence of formal EMS infrastructure in developing countries.

Within our ecosystem, we've integrated both a cryptocurrency token and a dedicated healthcare fund, strategically allocating 30% of all tokens to this fund. This ensures that the costs of patient care are comprehensively covered. Our smart contracts automatically release funds when specific criteria are met, ensuring swift and efficient support when it's needed most.

Through AI-driven analytics and predictive tools, we enhance the quality of care by enabling faster and more accurate diagnosis, optimizing resource allocation, and improving response times, making Emergency Care Chain the ideal choice for revolutionizing emergency response worldwide.

We prioritize data security, promote interoperability among agencies, and are dedicated to improving global healthcare access, ensuring that every patient receives the highest standard of care in critical situations.



COMPLIANCE

We pledge to adhere to NEMSIS, GDPR, and HIPAA compliance standards and collaborate closely with international aid organizations, medical professionals, and researchers.

OUR PRODUCT

Decentralized Blockchain Technology

We use Ethereum blockchain for secure, transparent, and efficient medical record management.

Artificial Intelligence Driven

AI allows us to enhance patient care through advanced triage, faster diagnosis, and optimized resource allocation.

Real Time Monitoring

We employ real-time monitoring to track patient vital signs and location, as well as equipment, medicine, and personnel.

Interoperability

By enabling seamless data exchange and communication between various healthcare providers and emergency response agencies, we improve patient care.

Predictive Analytics

Predictive analytics is harnessed to anticipate disease outbreaks, natural disasters, or other emergencies, allowing for proactive planning and response.

BUSINESS MODEL

Revenue Streams:

- Freemium Subscription Model
- Licensing and Partnerships with organizations & healthcare providers
- Grants and Funding
- Anonymized and Aggregated Data sales for research
- Marketplace for suppliers to sell directly to customers





COMPETITORS



FirstDue

NEMSIS vendor



Trek Medics International

Non-profit



ImageTrend

NEMSIS vendor



ESO

NEMSIS vendor



Humanitarian
OpenStreetMap Team (HOT):

Open Source Mapping Project



UN Office for the Coordination of Humanitarian Affairs (OCHA)

United Nations

Fundraising –



We are fundraising \$500k to accelerate the development of Emergency Care Chain, and here's how we plan to allocate these funds:



ALLOCATION

50% – Platform Development

A significant portion will be allocated to the development and refinement of our secure medical record management platform leveraging Ethereum blockchain and cutting-edge AI technology.

20% - Ecosystem Integration

We will establish crucial connections with healthcare providers, EMS systems, and developing countries to seamlessly integrate our platform into existing healthcare infrastructure.

15% – AI Integration and Smart Contracts

Funds will be dedicated to the integration of AI-driven analytics and predictive tools, as well as the creation of smart contracts to automate financial support for patients.

10% - Data Security and Quality Assurance

We'll prioritize robust data security measures and continuous quality improvement to ensure the highest standard of care.

5% – Global Outreach

A portion of the funds will be used to initiate partnerships and outreach programs to improve healthcare access in developing countries.

GTM Strategy

Minimum Viable Product & Develop Partnerships

March 2024

Refine Platform & Grow Community

2024

Initial Coin Offering

3

Healthcare Information and Management Systems Society (HIMSS) Global Conference & Exhibition March 2025

At this time our founders wish to remain anonymous.





Thankyou

ADMIN@EMERGENCYCARECHAIN.COM