

WELCOME TO eena

EUROPEAN EMERGENCY NUMBER ASSOCIATION

EENA, the European Emergency Number Association, is a Brussels-based NGO set up in 1999 dedicated to promoting high-quality emergency services in the EU and beyond. EENA serves as a discussion platform for emergency services, public authorities, decision makers, researchers, associations and solution-providers with a view to improving the emergency response in accordance with citizens' requirements. EENA is also promoting the establishment of an efficient system for alerting citizens about imminent or developing emergencies.

Today, the EENA community includes 1700+ emergency services representatives from over 80 countries worldwide, 100+ solution providers and 100+ researchers. We are proud to be a platform for everyone involved in the public safety community and to provide a space for collaboration and learning.

EENA's Mission: Improve people's safety and security!

For more info: eenaconference.org

The Conference

Event Overview

From 24-26 April 2024, professionals from across the public safety field meet at the EENA Conference & Exhibition in Valencia for 3 jam-packed days of inspiring sessions, insightful presentations and innovative exhibitions.

With over 800 participants expected in 2024, the EENA Conference & Exhibition is the place to learn, network, discover new technologies and enjoy valuable time with experts from across the industry. We'll bring you informative and insightful sessions on a variety of topics impacting the sector, from emergency service staff to solutions providers.

From trends in the public safety field, EU legislation updates, retaining staff, the well-being of call-takers to real-life examples of new technology in use, there's truly something for everyone - whether you're an emergency services professional, researcher, solution-provider, mobile network operator, or EU institution representative.

The venue

The Palacio de Congresos is located near the centre of Valencia, at within walking distance from the EENA recommended hotels and with excellent connections to the centre and airport.

One Av. de les Corts Valencianes, 60 - 46015 Valencianes, 60 -

Join us to meet and network with hundreds of your peers and stay at the forefront of public safety expertise and innovations!











800+



50+
countries

Who should attend?

- Emergency services and public authorities
- Supplier organisations
- Researchers
- Telecom regulators, officials from EU institutions
- ...anyone interested in public safety!

Information

Participation Fee

The annual EENA Conference & Exhibition is a free attendance event for public authorities' representatives and EENA Members.

Otherwise, should you be:

- a company that is NOT a member of EENA
- a partner company of a sponsor or exhibitor
- EENA will **apply an admission fee** and your request of participation must be sent to the **EENA Events Office.**

EENA Event Office Contacts

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For more info: eenaconference.org

Testimonials

What is said?

44

The EENA team is great, professional, very well organised. Each year the event just keeps getting better and better. I know it's hard work, but it was at the next level. My appreciation for the event organisers as everything was spot on. Thank you for driving us forward.

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The EENA conference is a great opportunity to get in touch with knowledgeable people from emergency services and private companies. I've won a lot of valuable insights.

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Always well organised, so nice to catch up with old friends and meet new people. Always a pleasure to attend the conference and learn many things on the emergency world issues and advances.

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Benefits

Connect with Hundreds of Public Safety Professionals from Europe and beyond

- solution providers
- emergency services
- public authorities
- researchers
- tech companies

Learn Best Practices & New Technological Solutions

- Over 100 leading experts and practitioners will address high-level policy and regulatory matters as well as operational and technical issues
- Every participant will have the opportunity to visit an exhibition area where suppliers will showcase their latest technologies and solutions available

The Network & Growth Possibilities

- Engage and share expertise with peers from the public safety sector coming from 50+ countries
- Reinforce your relationship with existing partners and friends
- Make new friends in an informal atmosphere during the social activities

Exhibitors

Platinum Sponsors 13- Rescuetrack 29-**Others** 11 -14- Eviden 30- Hexagon SkyView - Intrado 19 - Omda Emergency AB 31-Telefonica 15- Everbridge 2- AWARE - EU Project 25 -16- Motorola Solutions 32- NGA 3-TCCA 17- Priority Dispatch 33-Beta80 9- Start up: Augmented Hearing **Gold & Silver Sponsors** 18-Opencode Systems 9- Start up: Everdrone 34- Nuuk Technologies 20-SS8 35-LiveReader 1-2-21-Esri 36-Logis Solutions 4-22- Pulsiam 37- Carbyne 5- Huawei 23-Intersec 24-26- Cestel 7-**CONFERENCE ROOM 3** 8-Bliksund 27-12- Hytera 28- Frequentis **CONFERENCE ROOM 2 CONFERENCE ROOM 1** MAIN **ENTRANCE & EXIT** 13 14 Registrations

Start-up Corner

EENA CONFERENCE 2024 - DRAFT PROGRAMME

Wednesday - 24 April









112 in Ukraine: **Maintaining an Emergency Response** during War Time

Late Breakfast powered by SPONSOR & Visit of the Exhibition

Industry session

Artificial intelligence 1/4

Staff retention in **PSAPs**

Accessibility of 112

Industry session

Lunch & Visit of the exhibition

Industry session

Artificial intelligence 2/4

Next Generation eCall

Multi-agency coordination

Industry session

Artificial intelligence 3/4

Artificial

intelligence

4/4

Call-takers perception in the migration to newer technologies

Presentation of EENA activities

Industry session

Industry

session

Coffee break & Visit of the exhibition

What makes an efficient public warning

message?

PSAPs as critical infrastructure

Industry session

Social Event (powered by sponsor)

Thursday - 25 April



Transmitting

medical data

from the

phone to

PSAPs

112:

Enhancing

emergency

response



NG112&

MCX: A Con-

vergence of

Innovation for

Public Safety

Denmark's

success

in OHCA

survival



Responses to Challenges in Latin American

PSAPs

Use of drones by emergency services

Industry session

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Industry

session

Topic-based networking Coffee break & Visit of the exhibition

Defining your Next Gen project

Training of call-takers

EU Projects Funding

Industry session

Lunch & Visit of the exhibition

Use location data to enhance situational awareness

NG112 In-

eroperability

& Testing

Conveyance of emergency communications via **TPSPs**

Women in

emergency

services

PSAPs around the World

Public Warning Systems Implementations

Industry session

Research

Corner

Coffee break & Visit of the exhibition

Native Real time text in the world

Developments in caller location technologies

EENA Social Event

Friday - 26 April



Protecting the Protectors: Safeguarding the Emotional and Psychological Well-being of Emergency Call Takers

Implementing and going beyond Delegated Regulation 2023/444

Coffee break & Visit of the exhibition

Discussion panel - A mobile network perspective on the future of emergency communications

U.S. Department of Homeland Security's Cybersecurity & Infrastructure Security Agency: Perspectives on Emergency Communications Cybersecurity

Thoughtful design and testing of devices capable of initiating emergency communications automatically

Conference closing

Lunch & Visit of the exhibition

This is a provisional programme and it's subject to change.



EUROPEAN EMERGENCY NUMBER ASSOCIATION

* Track in English, captions in Spanish

Track in Spanish, captions in English



Auditorium 1



Auditorium 2



Auditorium 3



Multipurpose room



09:00

112 in Ukraine: Maintaining an Emergency Response during War Time

In this keynote presentation, Ukrainian emergency service representatives will present their efforts to maintain and even improve emergency response in the face of Russia's invasion. From establishing remote working for call-takers to the preservation of their technical infrastructure and the launch of new 112 centres, join us for a demonstration of exceptional resilience.

10:00

Late Breakfast powered by SPONSOR & Visit of the Exhibition

Industry session

11:30

Artificial intelligence 1/4

Today's track 1 will be entirely dedicated to the AI revolution and what it can offer to PSAPs. Join this session to hear about the use of chatbots, speech-to-text, language detection and translation, and how AI can help Quality Assurance, triage, staffing and support mental health. We will also take the time to hear more about what AI is, and how it is regulated at EU level. You will also hear about EENA's Special Project on AI.

Staff retention in PSAPs

The Great Resignation, low staffing, and shifts unadapted to family and personal life. These are very hot topics across the world right now, with PSAPs facing increased pressure with more and more limited resources. In this session you will hear from PSAPs that have succeeded in keeping their staff and how they are doing it.

Accessibility of 112: where are we and where are we going?

Equivalent access to 112 for all is progressing but there are still some challenges to be faced. In this session we will speak about the current situation and its near future evolution.

Industry session

12:30

Lunch & Visit of the exhibition

Industry session

13:45

Artificial intelligence 2/4

continued

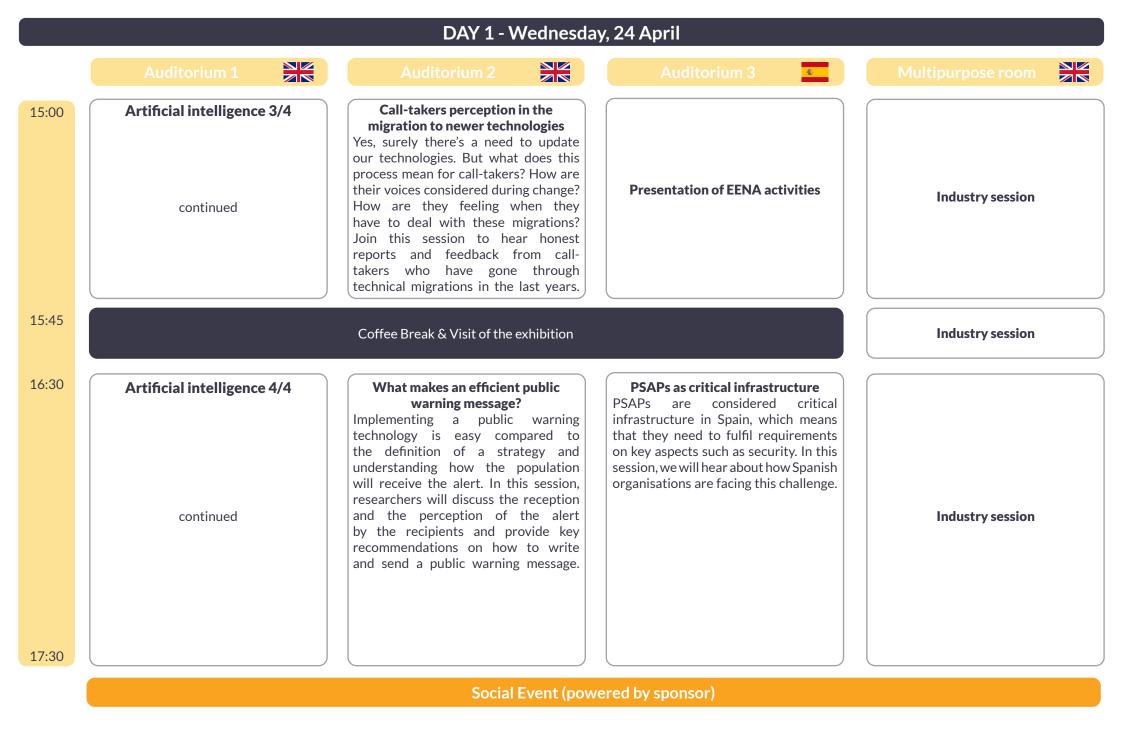
Next Generation eCall

The Commission is expected to release an updated regulation on Next Generation eCall by the end of 2023. Join this session to hear about this regulation and what it entails for public authorities and providers in the eCall chain.

Multi-agency coordination

Good cooperation between emergency services organisations is crucial for an effective response to an emergency. In this session, we will learn how different agencies work together and coordinate their actions.

Industry session



Auditorium 1



Auditorium 2



Auditorium 3



Multipurpose room



09:00

Transmitting medical data from the phone to PSAPs

In this session you will hear from Apple and Google representatives on what they are doing, in North-America or in Europe, to have medical data automatically sent from devices to PSAPs with the user's agreement. You will also hear how medical data can be shared with and used by PSAPs in a self-sovereign identity framework as tested in a recent EU funded research project.

NG112 & MCX: A Convergence of Innovation for Public Safety

NG112 & MCX are becoming inextricably linked as critical components of the evolving public safety landscape & have shared goals in terms of enhancing situational awareness, improving response time & communications interoperability. In this session, we will explore recent developments from the NG112 & MCX perspectives with a particular focus on cross-border interoperability & coordination.

Responses to Challenges in Latin
American PSAPs

As in other parts of the World, PSAPs in Latin America are dealing with numerous challenges. In this session, we will hear about these and the measures that have been taken to respond to these.

Industry session

10:00

112: Enhancing emergency response through a single emergency number

Best practice: Denmark's success in out-of-hospital cardiac arrest (OHCA) survival

Every year, over 300,000 people suffer from out-of-hospital cardiac arrest (OHCA) in Europe. Only 8–10% survive. Join this session to hear from Danish representatives and what they are - successfully - doing to increase chances of survival.

Use of drones by emergency services

Assessing quickly the emergency situation, transporting more tools or medical devices, searching missing people... There are many use cases where drones can considerably help emergency services. In this session, emergency services will present how they use this technology, from the control rooms to the field.

Industry session

10:50

Topic-based networking Coffee break & Visit of the exhibition

11:45

Defining your Next Gen project & Managing Contracts

A successful project is based on writing a good Request For Proposal (RFP), selecting the best vendor, and managing a well-written contract. During this interactive discussion you will learn the key parts of a good RFP, key steps to selecting a vendor, and collaborative ways to manage a contract.

Training of call-takers

Join us in this session to explore crucial aspects of training for emergency call-takers and dispatchers, discover how investing in robust training programmes is key.

EU Projects Funding

In this session, a European Commission representative will be presenting EU funding opportunities and guidance applicable to 112 PSAPs but also to emergency services, private companies and researchers.

Industry session

DAY 2 - Thursday, 25 April

Auditorium 1



Auditorium 2



Auditorium 3



Multipurpose room



12:30

Lunch & Visit of the exhibition

13:45

How can we use location data to enhance situational awareness?

Location data is a crucial information linked to handling a crisis. In the past years, technologies have been introduced to improve the accuracy of the location information obtained by emergency services. In this session, we will also see how location data obtained through different techniques can also help getting more situational awareness about the emergency.

Conveyance of emergency communications via Third Party Service Providers (TPSPs)

In 2023, EENA embarked on an initiative to explore the evolving role of third-party service providers (TPSPs) in the emergency communications supply chain. In this session, the key findings of the project will be presented followed by a thought-provoking discussion on those findings by a panel of esteemed participants representing both PSAPs and TPSPs.

PSAPs around the World

Join this session to hear from 2-3 presentations by countries in South-America, how they run their emergency calling systems and their current and future projects.

Research corner

14:45

15:00

NG112 Interoperability & Testing

Cross-border interoperability and continuity are becoming essential features of emergency communications. This requires compatibility between devices and networks, interoperability between emergency communications networks and cooperation on operating processes and procedures between emergency response organisations. This session will cover next generation interoperability and testing, steps already taken and plans for the future.

Women in emergency services

There is strength in a diverse and well-represented workforce: yet women are typically underrepresented in emergency services across the world. In this session, we will hear from women working in various 112 positions across Europe and beyond, who will share their own experiences on staff retention, recruitment, and the barriers facing women in emergency services.

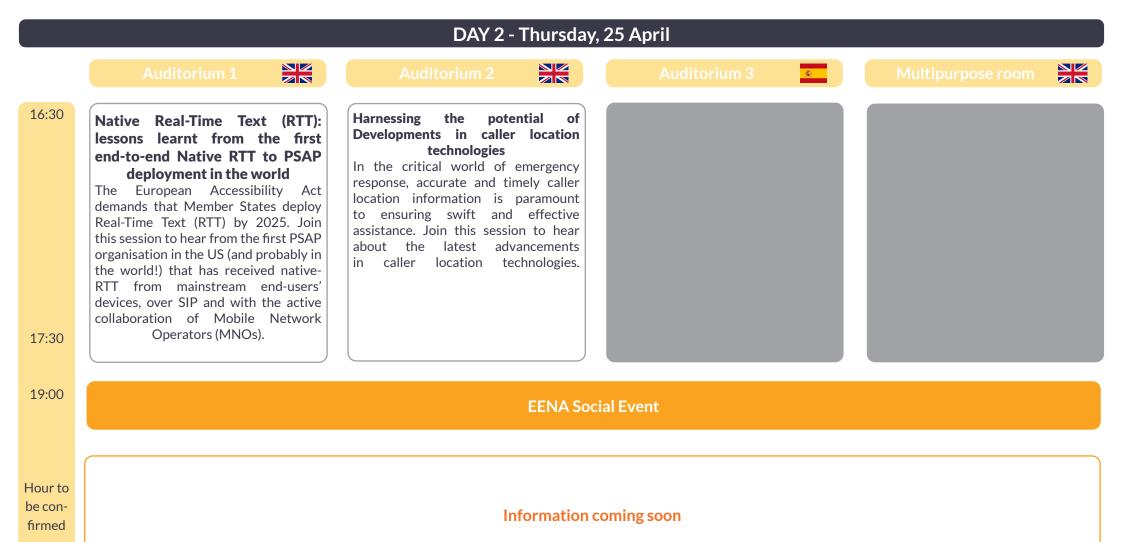
Public Warning Systems Implementations

In this session, speakers will present the implementation of public warning systems in their countries and discuss thetechnologywhichwasdeployed,how this is being used and by which actors.

Industry session

15:45

Coffee Break & visit of the exhibition





EUROPEAN EMERGENCY NUMBER ASSOCIATION

DAY 3 - Friday, 26 April

Auditorium 1



09:00

Protecting the Protectors: Safeguarding the Emotional and Psychological Well-being of Emergency Call Takers

Emergency call takers serve as the frontline heroes of public safety, providing a vital lifeline to those in distress. However, the nature of their work, which often involves exposure to traumatic events and emotional turmoil, can take a significant toll on their emotional and psychological well-being. This conference session aims to shed light on the unique challenges faced by emergency call takers and explore strategies for promoting their mental health and resilience.

09:45

Implementing and going beyond Delegated Regulation 2023/444

The delegated regulation 2023/444 entered into force in early 2023 to supplement the European Electronic Communications Code with additional measures on caller location, accessibility for people with disabilities and the transition to packet-switched technologies. In this session, panellists will exchange on their implementations of the provisions but also show how it is possible to go beyond the legislation mandate and deploy additional technologies.

10:30

Coffee break & Visit of the exhibition

11:00

Discussion panel - A mobile network perspective on the future of emergency communications

Mobile network operators (MNOs) play a critical role in enabling emergency communications. With the transition to IMS-based networks ongoing, the introduction of VoLTE emergency calling and the need to support services mandated by regulation such as real time text, total conversation and next generation eCall, MNOs are poised to play an even more important role in the future of emergency communications. In this session, a panel of experts representing the mobile network industry will share their insights and perspectives on the future of emergency communications.

11:40

U.S. Department of Homeland Security's Cybersecurity & Infrastructure Security Agency: Perspectives on Emergency Communications Cybersecurity

In this session you will hear from the Cybersecurity & Infrastructure Security Agency (CISA), the United States' cyber and critical infrastructure agency. CISA helps ensure the public safety, national security, and emergency preparedness communities can seamlessly and securely communicate during steady state and emergency operations to keep America safe, secure, and resilient. The work of CISA should help reflect on your own cybersecurity practices and have a better understanding of the work needed to protect emergency services communications.

12:05

Thoughtful design and testing of devices capable of initiating emergency communications automatically

In 2023, PSAPs around the world were inundated with false emergency calls. This was due to a design issue with a feature on some handsets to automatically initiate an emergency call. The resource impact on PSAPs was significant. In this session, a recap of the false calls issue will be provided. A panel discussion will follow that will explore the critical considerations for designing and deploying devices, applications and features capable of initiating emergency communications automatically. The discussion will focus on the importance of user-centered design, robust testing frameworks and feature rollout strategies.

12:45

Conference closing

13:00

Lunch & Visit of the exhibition

We are waiting for you

join us!

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It was an incredible experience for me to meet such a large community of wonderful people devoted to the noble goals of helping as many people in emergency situations as possible. I want to thank all the organizers, sponsors, moderators, participants, and the whole team, who did everything to make everything go perfectly! I was very impressed by the presentations of the representatives from Israel, Turkey, Romania, Finland, Germany, Italy, Estonia, Sweden, USA, and other countries, who came with useful and interesting information, which aroused increased interest in the room. I hope to have the opportunity to participate in such events again!

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