



Welcome to Jotron



Our locations around the world

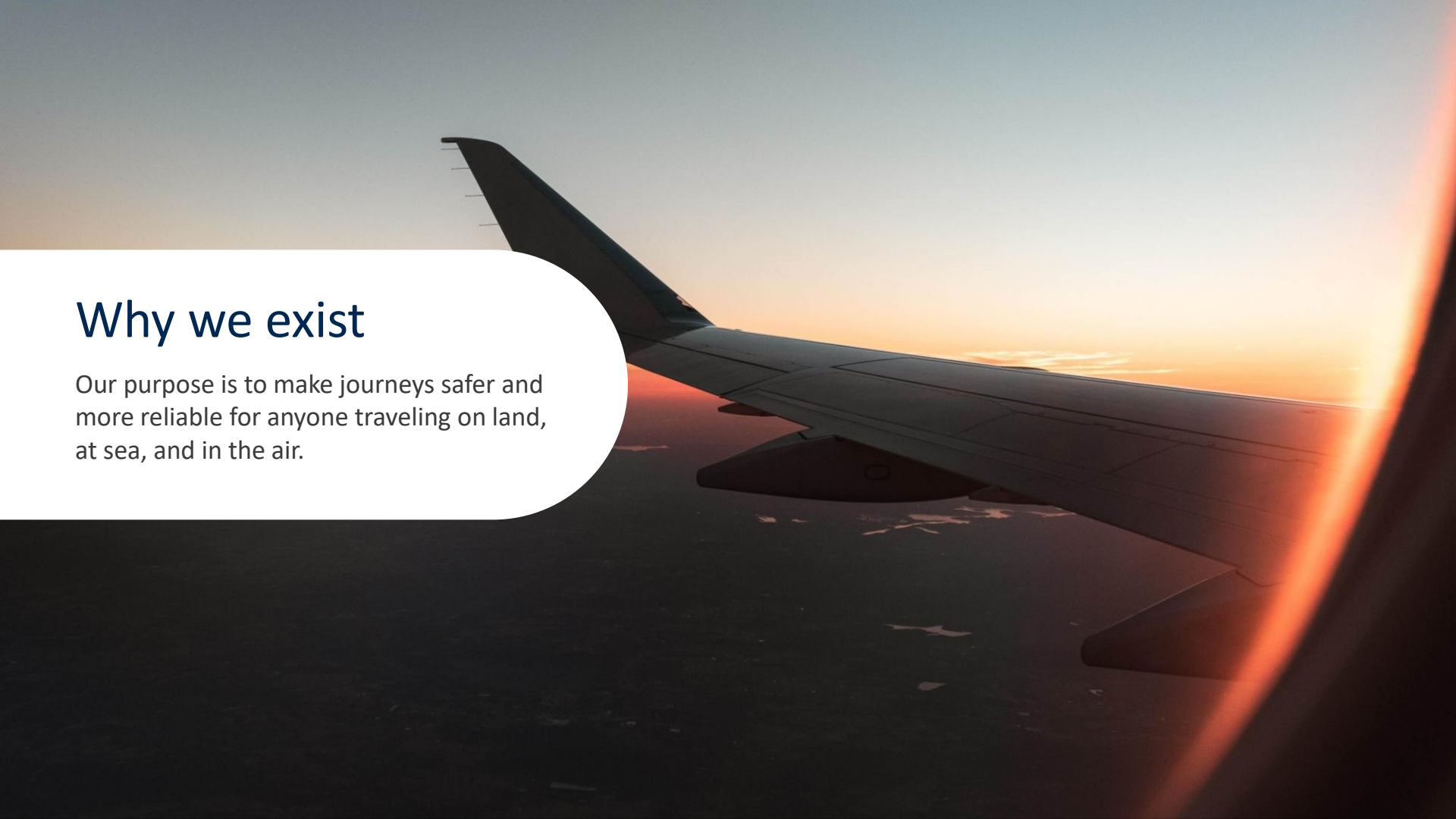


Jotron is trusted worldwide - ATC

With a global footprint, we have had the privilege of serving clients from all corners of the world including some of the largest airlines, air navigation service providers, defence organizations and coastal authorities.

TRUSTED BY:





Why we exist

Our purpose is to make journeys safer and more reliable for anyone traveling on land, at sea, and in the air.



High quality products and services

We develop, manufacture and market state-of-the-art communication products and systems for land, sea and air applications worldwide.

Jotron Portfolio

Maritime applications

We offer a range of safety communications systems and navigation products for the maritime sector, designed to withstand harsh maritime environments:

Shipping industry (SOLAS, non-SOLAS)

Offshore industry

Fishing fleet

Governmental vessels

Leisure boats



Jotron Portfolio

ATC and Coastal Portfolio

Jotron specializes in critical communication systems for ATC and coastal operations. Key systems and products include:

Voice Communication Systems

- Tailored for air traffic controllers and maritime operators
- Used in airports, ATC towers, and coastal stations
- Designed and developed with rigorous testing and compliance with aviation standards
- Known for being secure, solid, and simple with emphasis on reliability, clarity, and ease of use
- Suitable for systems of all sizes.



VHF/UHF Radios

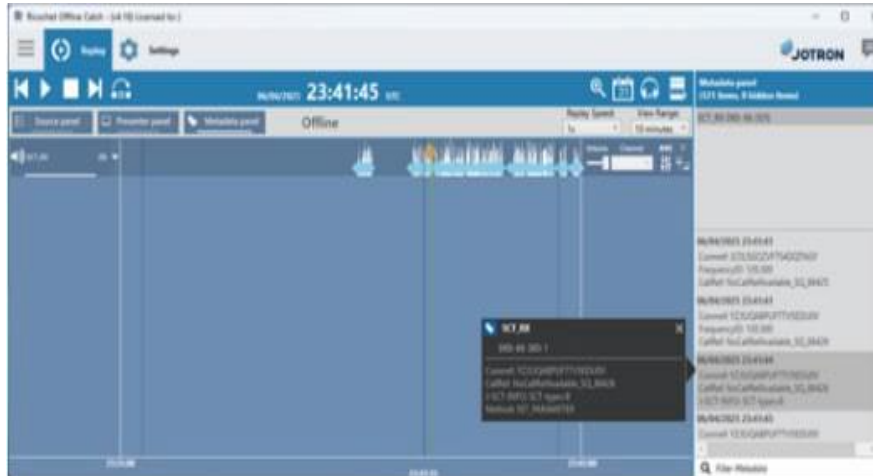
- Designed for ground-to-air and coastal communication, including Digital Selective Calling (DSC)
- Used in ATC towers, remote radio installations, coastal stations and vehicles
- High reliability and clarity for mission-critical operations



Jotron Portfolio

Ricochet Recorder System

- Records audio, radar, screen, video and metadata
- Used in ATC towers, remote ATC tower operations, and vessel traffic stations
- Enables synchronized replay for investigation and training



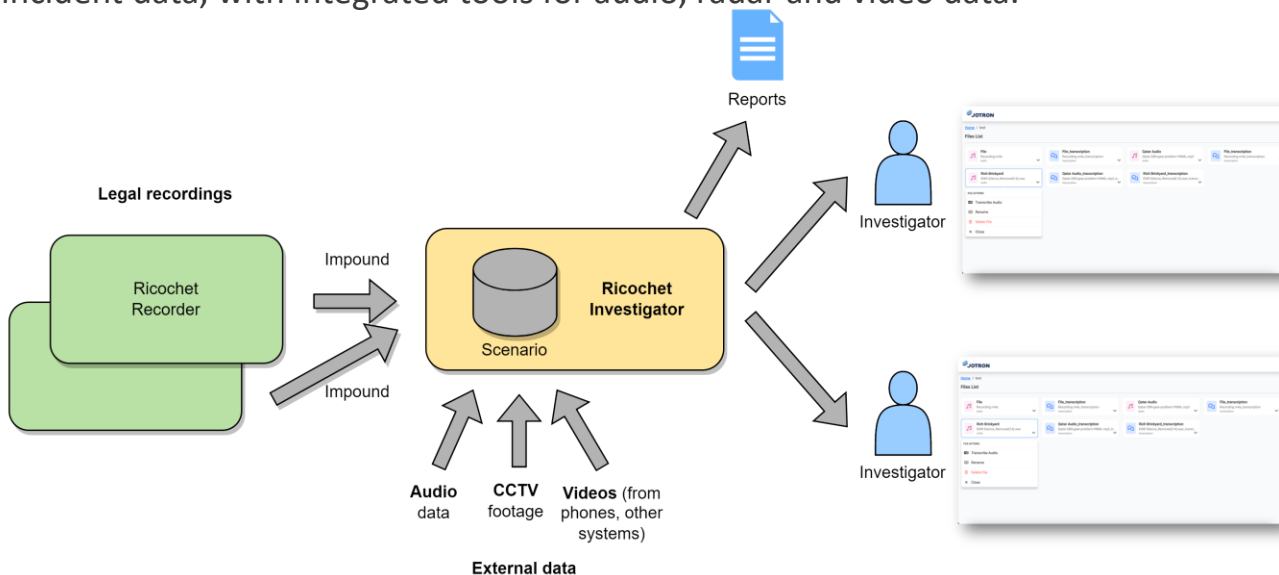
Jotron Portfolio

Ricochet Investigator

In the field of traffic incident investigation, accuracy, speed, and thorough documentation is critical.

Jotron have designed Ricochet Investigator specifically to meet these strict demands.

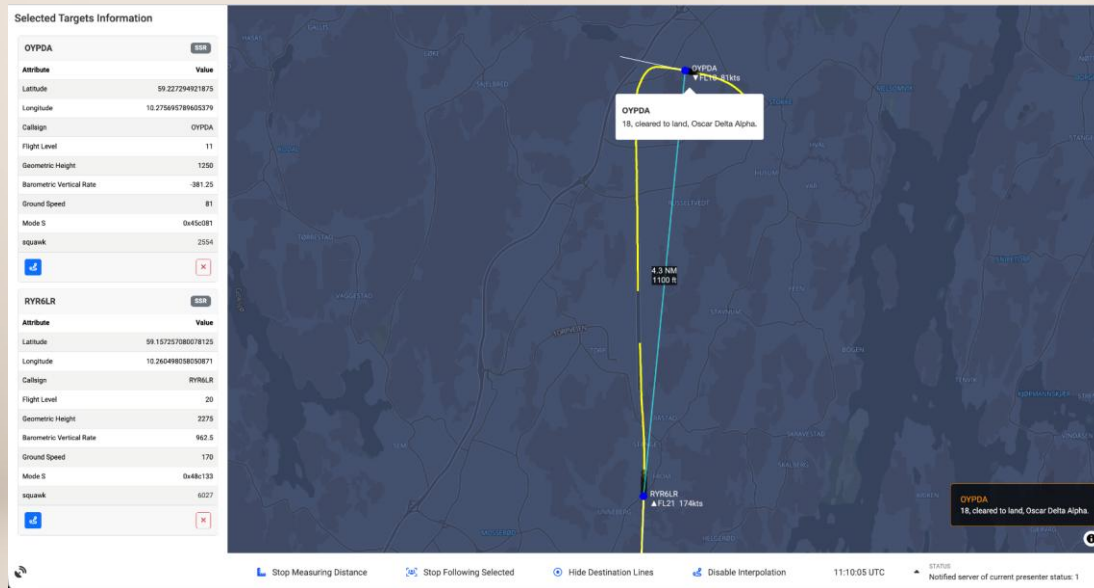
This tool provides Investigators with a dedicated, intuitive, high-performance platform for managing and analyzing critical incident data, with integrated tools for audio, radar and video data.



Ricochet Investigator

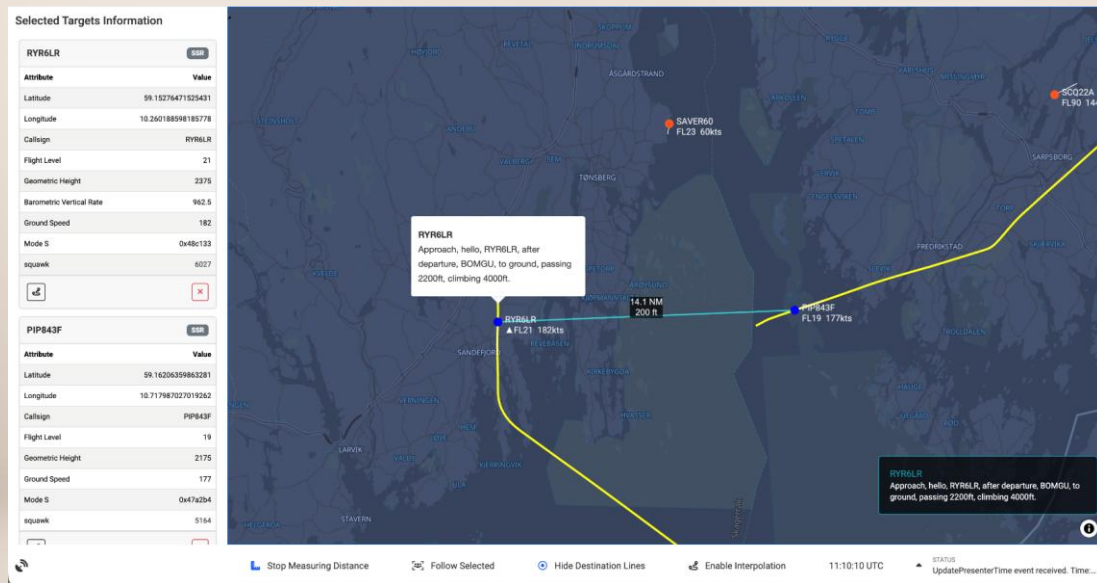
Accuracy and Intelligence

- Very high-accuracy AI transcription
- AI trained for ATC and radio communications
- Custom keyword tuning for even greater recognition accuracy



Ricochet Investigator

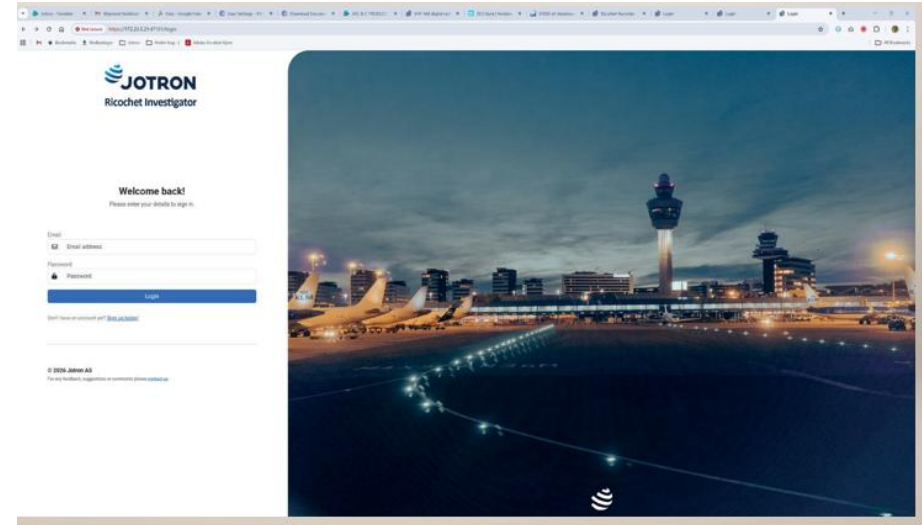
- Purpose-trained AI
- Accurate, time-stamped transcriptions generated automatically
- Noise reduction and audio enhancement
- Secure-by-design architecture
- Tight integration with Ricochet
- Specifically designed for incident investigators, not general users
- Optimised for radio-based and ATC communications
- To be built to support the full investigation workflow



Ricochet Investigator

AI-enhanced speech to text transcription

- Very high accuracy
- Extremely time saving
- Easy to use interface
- Smart color coding for info at a glance
- Secure by design



Our promise



Safe Journey!

