



INFRASTRUCTURE-FREE COMMUNICATION WHEREVER YOU ARE

Imagine communication that moves with you. No towers. No base stations. No limits.

With ROAM, Simoco delivers a breakthrough in mobile connectivity. This is an infrastructure-free communication solution designed for the world's most challenging environments.

Using our advanced Velocity platform, ROAM brings together two-way radio, LTE/4G, and satellite networks into one seamless, intelligent system. Whether you are operating in remote terrain, supporting emergency services, or coordinating field teams beyond standard coverage areas, ROAM keeps your people connected, productive, and safe.

WHY CHOOSE ROAM



No fixed infrastructure required

ROAM removes the need for costly and static infrastructure. This allows you to deploy faster, adapt quickly, and reduce long-term operating costs.



Always-on connectivity

Stay connected with uninterrupted communication using a combination of two-way radio, LTE/4G, and satellite networks.



Smarter, more efficient operations

Avoid the costs of traditional infrastructure. ROAM's mobile-first design helps you achieve more with less.



Intelligent Vehicle-as-a-Node (IVaaN)

Transform any vehicle into a mobile communications hub. Enable Wi-Fi sharing, stream real-time video, and access cloud applications wherever you go.



Automatic network switching

ROAM intelligently selects the most suitable and cost-effective network based on current conditions. No manual intervention needed.



Scalable and flexible

Easily scale ROAM to meet your operational needs without additional physical upgrades.

WHERE CAN YOU USE ROAM

Public safety

Deliver critical voice and data communications in disaster zones and remote areas. ROAM ensures responders can coordinate effectively when infrastructure is down or unavailable.

Rural councils

Enable field teams to maintain vital services across large and sparsely populated regions. ROAM supports everything from live coordination to maintenance reporting.

Energy sector

Operate confidently at substations, oil fields, or renewable energy sites. ROAM allows for real-time communication and IoT integration in isolated locations.

Industrial and mining

Stay connected in harsh, off-grid environments. ROAM combines satellite and cellular technologies to keep your teams safe and in sync.

THE TECHNOLOGY BEHIND ROAM: SIMOCO VELOCITY

In remote and rural areas, traditional communications can break down. Simoco's Velocity platform solves this by blending multiple technologies into a single, intelligent solution.

ROAM is powered by Velocity, which brings together:

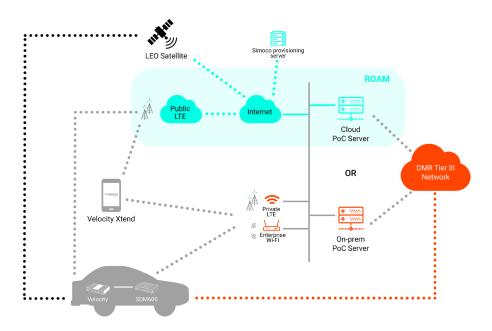
- Two-way radio
- LTE/4G cellular
- Satellite connectivity

These technologies are fully integrated into one platform that ensures reliable communication, regardless of location.

HOW ROAM WORKS

- Step 1: A user device or vehicle attempts to communicate
- Step 2: ROAM evaluates available networks
- Step 3: The best option is selected automatically
- Step 4: Voice or data is transmitted securely
- Step 5: ROAM switches networks seamlessly if conditions change

With built-in least-cost routing, ROAM always chooses the most efficient and available path. This means no need for users to worry about which network they are using. Everything works automatically in the background.



WHY IT MATTERS

ROAM changes how industries communicate in places where conventional infrastructure cannot reach. Whether your teams are hundreds of kilometres apart or moving through difficult terrain, ROAM ensures they are always connected.

This technology helps organisations extend their communication networks without building or maintaining fixed assets. The result is lower costs, greater flexibility, and safer operations.

READY TO ROAM?

ROAM is built to keep your teams connected wherever they go.

No towers. No base stations. Just dependable communication that follows you anywhere.

Speak with our team today to explore how ROAM can support your operations.









SIMOCO"

EMPOWERING INTELLIGENT, ADAPTIVE COMMUNICATIONS SOLUTIONS EVERYWHERE...

Welcome to Simoco. We transform how the world communicates, ensuring your operations are always connected, secure, and efficient.