



# Connected Operations

Boost productivity and embed safety with connected technology solutions that tackle multiple business challenges.





# A smarter way to address operational challenges

The challenge to maintain an efficient and competitive site operation has never been greater.

Market pressures such as inflation, fluctuating commodity prices, and the need for portfolio diversification are driving up costs. Limited access to skilled workers compromises efficiency and safety. Supply chain disruptions, geopolitical instability and cybersecurity threats further complicate operations. And the expectations around the social licence to operate are constantly evolving.

Additionally, businesses may have accumulated disparate technologies to keep pace with compliance and manage growing network communications, compounding operational inefficiency.

This is where Motorola's *Connected Operations* can help. An end-to-end solution to leverage technology into an integrated, optimised, scalable communications ecosystem that is primed to improve productivity and safety, and help reduce costs.

With a portfolio of voice, video, AI and analytics, software, network, and cybersecurity solutions, Motorola's *Connected Operations* can empower your site to greater efficiency.

Maximise operational efficiency even in remote and complex environments with secure, robust and reliable connected technology



# A pro-active path to digital transformation

By leveraging technology solutions with *Connected Operations*, you can cost-effectively increase outputs, reduce risks and proactively manage workforce limitations to experience a truly competitive digital transformation.

We can help solve your operational challenges and increase productivity by:



## Mitigating safety and compliance issues

Real-time alerts from integrated technology help detect and prevent incidents before they happen, reducing downtime for a safer and more productive working environment.



## Reducing repetitive tasks and enhancing productivity

Integrated technology with advanced AI and analytics augments your workforce to enable better decision-making, higher-order opportunities, and the means to work safer.



## Unlocking the full potential of data with human-to-machine

Assimilating and managing information across multiple sources establishes more effective human-to-machine connections, giving your people actionable insights to focus efforts more constructively.



## Ensuring seamless communication and interaction

Aggregated technology connects your people and assets to effectively manage teams across different locations, networks and devices, even in remote and complex working environments.



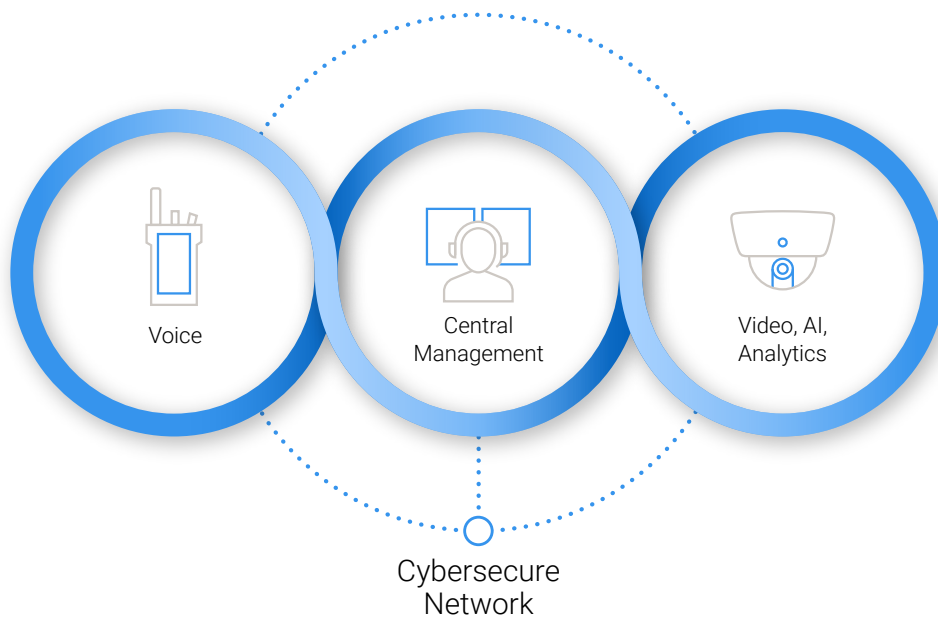
## Establishing comprehensive and secure network coverage

Protecting critical operations safeguards your entire enterprise across people, equipment, systems, and information to mitigate cyberattack and minimise downtime production risk.



# Capitalise on technology to put productivity first

Motorola's *Connected Operations* helps you build a lasting communications system by tackling usage gaps across various technologies. Our solutions apply existing technology more effectively and adopt new technology economically.



## Voice

Flexible and scalable communications technology use new or existing devices to eliminate communication barriers. Our connected voice solutions, including two-way radios and broadband push-to-talk, perform exceptionally even in the harshest conditions so you can stay connected and communicate clearly.

## Video, AI, and Analytics

Our suite of video technology, including fixed and body-worn cameras, are amplified with AI and analytics. Real-time information and alerts help prevent incidents with in-the-moment decisions and action. While the ability to monitor and conduct tasks remotely delivers an even higher standard of safe and productive working.

## Central Management

Our situational awareness software leverages technology to integrate live data and video streams into a unified view. This replaces siloed systems to help users identify and share intelligence for faster, more informed decision-making.

## Network

A secure, private wireless LTE solution, either modular or as a service, brings technology solutions together to increase on- and off-site network capacity, performance and coverage.

## Cybersecurity

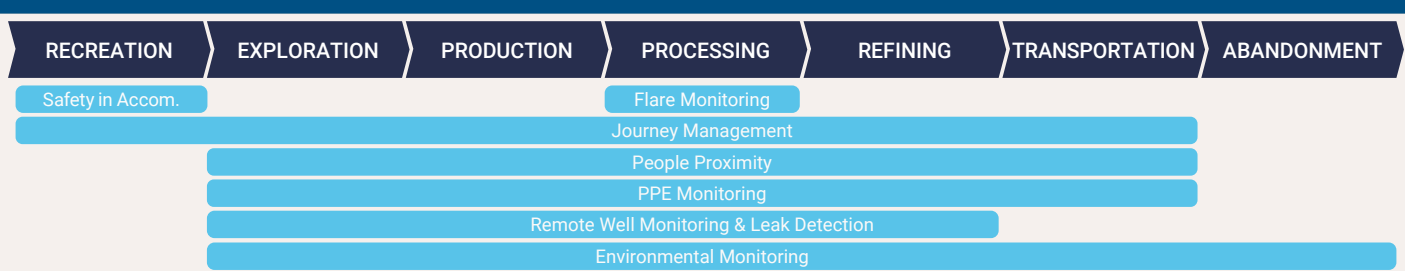
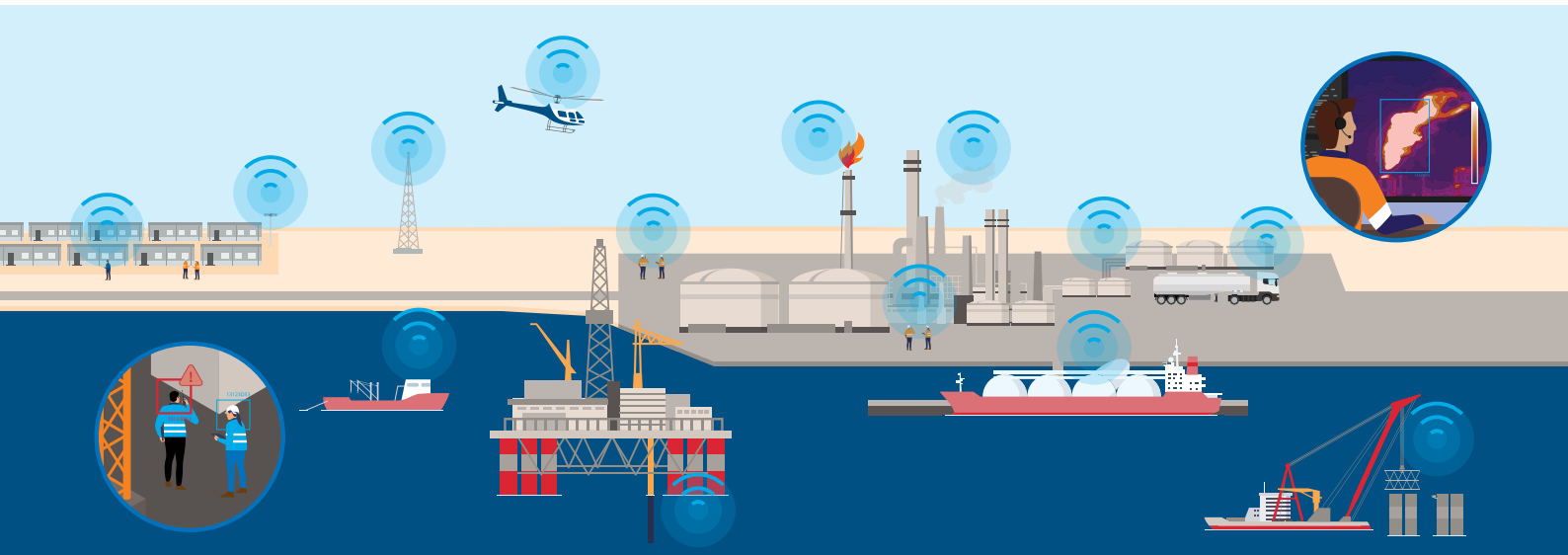
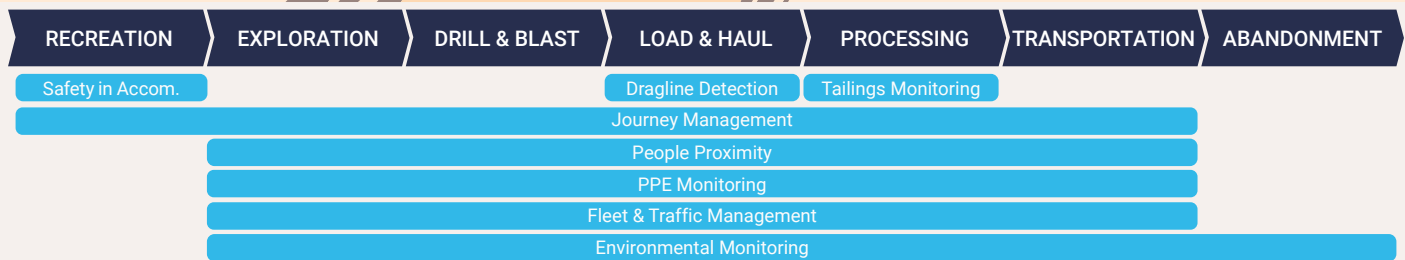
Continuous monitoring and diagnosis create a holistic approach to cybersecurity, securing your site's network and operations centre to mitigate the risk of cyber-attack.





# Safer, more productive operations

Realise the potential of a powerful and customisable communications ecosystem to maximise productivity and safety across the whole value chain.





# Solving for safer

Businesses of any size in the Energy and Natural Resources sectors can cost-effectively leverage and integrate technologies with a *Connected Operations* solution.

We're ready to help your operations meet productivity and safety challenges head on – now and into the future.

To learn more, visit: [www.motorolasolutions.com/enr](http://www.motorolasolutions.com/enr)



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