INTEGRATED
COMMUNICATIONS
FOR TRANSPORT
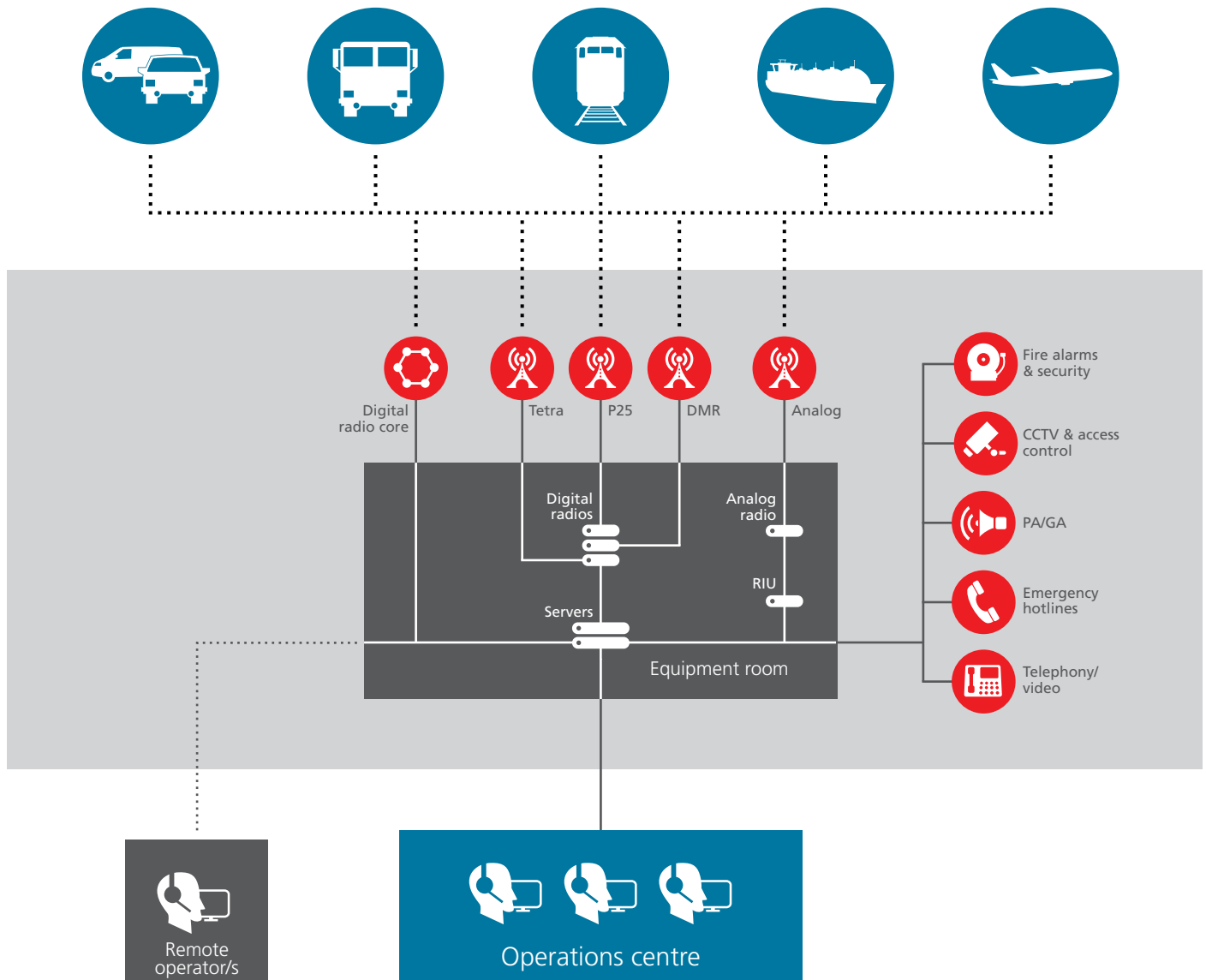
Switch*plusIP*

HARRIS®

*assured*communications®

Integrate your communications

Road, rail, air and sea: safe and efficient operations require consolidated communications. Switch*plusIP* is the leading solution for integrating remote radios, telecommunications and systems.

Digital radio core

Tetra

P25

DMR

Analog

Digital radios

Analog radio

RIU

Servers

Equipment room

Fire alarms & security

CCTV & access control

PA/GA

Emergency hotlines

Telephony/ video

Remote operator/s

Operations centre

SAFETY
Improved safety

EFFICIENCY
Increased efficiency

RESPONSE
Reduced time to respond

COST
Reduced cost of ownership

Switch*plusIP* provides operators with a powerful capability to coordinate and communicate with vastly distributed resources.

INTEGRATED SOLUTIONS

Stove piped communication technologies cause difficulties for operators across the industry. Harris solves these problems by providing easy to use integrated solutions that help to coordinate your people and resources including road vehicles, rail assets, aircraft or sea vessels. With decades of experience, Harris understands the importance of easy-to-use systems in mission critical environments.

IMPROVED OPERATIONS

Improved safety
> Improved situational awareness
> Centralised management
> Coordinated response

Increased efficiency
> Integrated emergency work flows
> Integrated site-specific operating procedures
> Recording of all communications

Faster response
> Streamlining & automation of actions
> Coordinated control — even across platforms
> Reduced complexity onsite

Reduced cost
> Better integration of capabilities
> Increased control room capability
> Flexibility of staffing locations

TRANSPORT FOCUS

We have developed an extensive collection of professional expertise and specialised personnel to meet the growing needs of transport industries. The scope of our systems and solutions covers a wide spectrum of telecommunications; and are focused on the unique needs of each customer and every project.

Our range of integrated solutions include:

> Digital & conventional radio systems
> Portable radio systems
> Integrated operator consoles
> Hotline phone systems
> Telephone systems
> CCTV & access control systems
> PAGA
> Mobile data & asset management
> Video conferencing
> Meteorology & ocean data systems
> Navigation & mooring systems
> LAN/WAN networks
> Microwave networks

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Harris is dedicated to developing
best-in-class *assured communications*®
products, systems and services.

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Non-Export-Controlled Information

harris.com