Our capabilities encompass the full lifecycle – from system design to maintenance and support.

SYSTEM ARCHITECTURE AND DESIGN
After thoroughly understanding your needs, Rockwell Collins’ ARINC radio services will design a solution for the type of communication you require, from high-quality voice transmissions to the rapid and efficient movement of data.

We understand the importance of designing to needs. For over 85 years, we have delivered and maintained numerous communications systems in support of mission-critical aviation operations.

EQUIPMENT SELECTION, PROCUREMENT AND INSTALLATION
We work with you to select radios and network components that use sustainable technologies – to help ensure that your communication system will work as well for you five years from now as it does for you today.

As systems integrators, we have worked with all of the best-known equipment providers and know their products well. We build systems comprising the best equipment for the job – regardless of the manufacturer.

KEY BENEFITS
› Full lifecycle expertise – from system design through maintenance and support
› LMR, air-to-ground and dispatch console systems expertise
› Eight regional maintenance centers with full-service capabilities
› FCC-licensed technicians
› Licensed reseller and dealer for numerous radio and console equipment manufacturers
› Equipment sales and leasing
› Flexible maintenance plans
HOSTED SERVICES
Our hosted radio communication services enable groups of customers to share access to mission-critical communications networks without the costs of owning the infrastructure. ARINC radio services provide a fully managed solution that includes monitoring and maintenance to ensure highly reliable communications.

LIFECYCLE MAINTENANCE AND MANAGEMENT SUPPORT
Through our eight regional maintenance centers across the U.S., we provide full-service network maintenance and support. Our areas of expertise include:

- RF environment analysis, including RF propagation analysis and testing, and RF interference mitigation
- Equipment configuration management
- Asset and spares management
- 24/7 customer support and response
- Depot-level repair and vendor depot interface
- Our flexible support plans enable customers to select the options they desire

TECHNOLOGY ADVISOR
We advise on all aspects of radio communication systems — including technology refresh, interoperability design and support and guidance for FCC regulation compliance. Customers needing to expand their existing networks to reach other geographic locations or to support a growing user base have benefited from our services.

Building trust every day.
Rockwell Collins delivers innovative aviation and high-integrity solutions that transform commercial and government customers’ futures worldwide. Backed by a global network of service and support, we are deeply committed to putting our solutions to work for you, whenever and wherever you need us. In this way, working together, we build trust. Every day.

For more information, contact:
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