

# CER CMTS Deployment Services ARRIS Global Services

## **SERVICE BENEFITS:**

To ensure top quality Converged Edge Router (CER) or CMTS deployment, the people who design, engineer, and install these systems need to be at the top of their game and on top of best practices and industry standards.

ARRIS Global Services maintains a global network of highly educated and experienced designers, drafters, engineers and technicians who can ensure the full potential of the CER or CMTS deployment.

- Modular Services Customize a deployment from a complete turnkey engagement to individual services that complement your in-house skill sets.
- Experience and Expertise Quickly launch new services with confidence.
- Reduced Overhead Minimize the number of fulltime employees required and associated benefits, space and other overhead.
- **Professional Program Management** Ensures multi-market, national or global projects are completed consistently, on time and in budget.
- Seamless Integration Deployed CER and CMTS systems are not just "plugged in" but optimized to work with upstream and downstream network elements.



# **SERVICE OVERVIEW:**

ARRIS is the global leader when it comes to DOCSIS edge platform deployments. No other company in the world has more deployment experience than ARRIS Global Services. ARRIS CER and CMTS Deployment Services provide service providers the assurance that installation of their CER or CMTS will be on time and to the highest standards in the industry. These services cover:

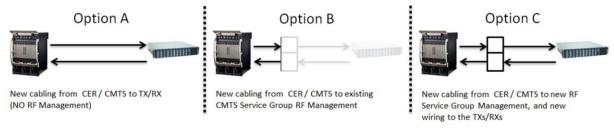
- Planning and Design The physical layer plan of what ports are assigned and how they are wired.
- Configuration Development of site-specific configuration of network elements.
- Installation Physical tasks like rack, stack and wiring, at the deployment site.
- **Commissioning and Testing** Powering up and verifying the systems.
- Service Group Testing Verify services delivery through the deployed unit.
- Migration Services Engineering and technicians to execute the migration Methods of Procedure (MOP).
- Wreck out and Decommissioning Removal of abandoned materials and testing, packing and storage or redeployment of replaced elements.



### **Assumptions and Prerequisites**

- Customer will provide contact and deployment information.
- Orders which total over \$50,000 USD will require a signed statement of work, prior to work being scheduled.

### **Installation Options for Wiring**



### **CER CMTS Deployment Services**

To order these services, contact your sales representative.

782242         Per CER CER I           782243         Per CMTS CM           782244         Per CER CER S	CMTS Physical Site Survey RF Service Group Design TS RF Service Group Design Site Specific Configuration TS Site Specific Configuration
782241         Per Site CER 0           782242         Per CER CER 0           782243         Per CMTS CM           782244         Per CER CER 3           782245         Per CMTS CM	RF Service Group Design TS RF Service Group Design Site Specific Configuration
782242         Per CER CER I           782243         Per CMTS CN           782244         Per CER CER S           782245         Per CMTS CN	RF Service Group Design TS RF Service Group Design Site Specific Configuration
782243         Per CMTS CM           782244         Per CER CER S           782245         Per CMTS CM	TS RF Service Group Design Site Specific Configuration
782244         Per CER CER S           782245         Per CMTS CM	ite Specific Configuration
782245 Per CMTS CM	
	TS Site Specific Configuration
Implement	
implement	
782248 Per CER / CM	TS - Rack Stack and Wire / Option A - 24 nodes or less
782249 Per CER / CM	TS - Rack Stack and Wire / Option B - 24 nodes or less
782250 Per CER / CM	TS - Rack Stack and Wire / Option C - 24 nodes or less
782251 Per CER / CM	TS - Rack Stack and Wire / Option A - 25 to 48 nodes
782252 Per CER / CM	TS - Rack Stack and Wire / Option B - 25 to 48 nodes
782253 Per CER / CM	TS - Rack Stack and Wire / Option C - 25 to 48 nodes
782254 Per CER / CM	TS - Rack Stack and Wire / Option A - 49 to 72 nodes
782255 Per CER / CM	TS - Rack Stack and Wire / Option B - 49 to 72 nodes
782256 Per CER / CM	TS - Rack Stack and Wire / Option C - 49 to 72 nodes
782257 Per CER / CM	TS - Rack Stack and Wire / Option A - 73 nodes or more
782258 Per CER / CM	TS - Rack Stack and Wire / Option B - 73 nodes or more
782259 Per CER / CM	TS - Rack Stack and Wire / Option C - 73 nodes or more
782260 Per CER / CM	TS - Run and Land DC Cables on BDFB
782261 Per CER - CER	Commissioning and Service Group Testing
782262 Per CMTS - C	MTS Commissioning and Service Group Testing
782263 Per CER / CM	TS - CER CMTS Migration Support - CMTS Technician
782264 Per CER / CM	TS - CER CMTS Migration Support - Wire Technician
782265 Per CMTS - C	MTS - Decomm Cable Mining
782266 Per CMTS - C	MTS - Decomm Equipment Recovery

Other product/region performance improvement programs available upon request.

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