

JOINT RANGE EXTENSION CLOUD SERVICES

The SAIC Joint Range Extension (JRE) gateway is a combat-proven Tactical Data Link (TDL) router that provides clear, real-time battlespace visualization in support of U.S. and Coalition forces across the globe.

The outstanding functionality of JRE has traditionally been available only on premise and will soon be available to DOD users anywhere Cloud One service is available.

Joint Range Extension Cloud Service (JRECS) brings JRE with the benefits of a cloud environment

- Deploys the JRE gateway into virtual machines in GovCloud and Cloud One
- Introduces new capabilities for command and control (C2) forces
- Delivers on-demand access and provisioning to Cloud One and AWS networks, servers and storage
- Requires minimal management and service provider interaction



Capabilities

ON DEMAND DATALINK SERVICE (SOFTWARE AS A SERVICE OR INFRASTRUCTURE AS A SERVICE)

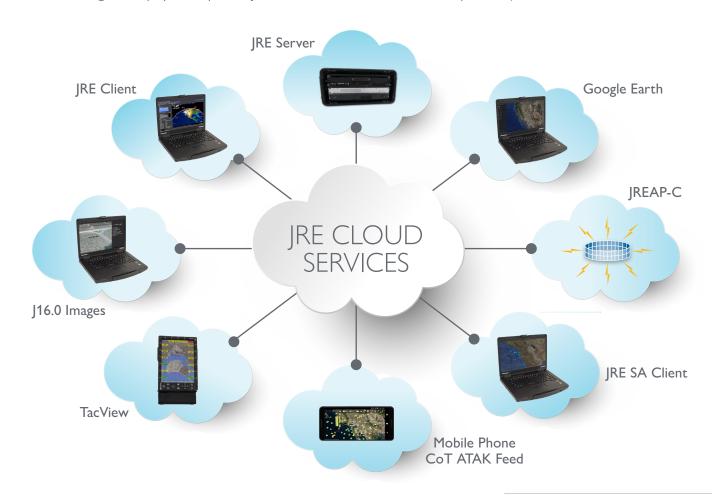
- Reduced operating costs
 - Reduced system administration and maintenance
 - Automated information assurance patches
 - No SWaP (size, weight and power) considerations
- Software as a Service (SaaS) client only services
 - Cloud data connectivity via any JRE client
 - JREAP-C availability (to any TDL system)
- Infrastructure as a Service (laaS) full datalink service
 - User configures, deploys and operates JRECS

CLOUD NATIVE FEATURES

- · Scalability the ability to automatically increase or decrease service
- Recovery operations (backups)

FUTURE GROWTH OPPORTUNITIES

- · Data analytics
- Machine learning
- · Containerization and automated deployments
- Cloud agnostic (deployment from all DOD approved cloud service providers)



To arrange a demonstration of JRECS contact

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