The Global Command and Control System - Joint Enterprise (GCCS-JE) is a modernized information technology solution that provides continuous, timely, secure, and resilient Command and Control (C2) capabilities to the warfighter in the modern environment.

GCCS-JE is the Department of Defense program of record to provide Missile Warning and Common Operating Picture (COP) capability. This COP provides situational awareness from strategic to operational levels on a globally accessible cloud-based service.

GCCS-JE will provide the following features and benefits directly to the warfighter.

- A cloud-based, mobile, enterprise delivery of the COP that guarantees high performance and stability to users worldwide.
- Trusted agile processes in a secure and tested DevOps environment that enable delivery of capabilities to the warfighter in a more iterative, flexible, and timely manner.
- Rapid presentation and aggregation of relevant data to provide accurate, timely, and complete data regarding the location of friendly and enemy forces, as well as critical information about the environment.
- A platform agnostic web browser that does not require installation of any unique software and puts the COP at the hands of the warfighter where it is needed most.
- Built in cyber security protocols that address the urgent need to mitigate emerging cybersecurity vulnerabilities through the retirement of legacy deployment architectures.

GCCS-JE’s infrastructure is an enterprise-based, flexible, and dynamic way to account for unanticipated and future requirements. It will serve as the modern information technology solution that provides continuous, timely, secure, and resilient C2 capabilities in a complex environment.