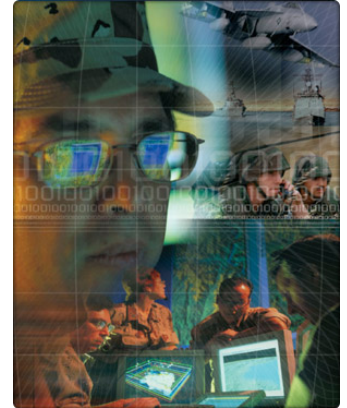




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Joint Effects-Based Command & Control (JEBC2)

Network & Space Systems



Description & Purpose:

Joint Effects Based Command and Control (JEBC2) is a software system that will allow our joint forces to gain and sustain an advantage across air, land, sea, space and information. The package of services dramatically improves Command and Control capabilities by taking network-centric thinking to a more efficient level -- Effects-Based Operations. It provides real-time understandable information in order to make correct decisions the first time.

Customer:

The Joint Services.

General Characteristics:

JEBC2 Advantages

- **Shared Awareness** - JEBC2 provides a common operating picture and persistent battlespace awareness based on unprecedented Survivable Endurance persistent systems.
- **Speed of Command** - JEBC2 delivers actionable knowledge for timely and accurate decisions using exceptional Battlespace Visualization or cursor over target.
- **Integrated Tasking** is available based upon doctrine and the current mission as well as the role of the entity within the global environment.
- **Dynamic Employment** - JEBC2 allows more flexibility and agility in the battlespace by getting the right forces at the right time to produce the right effect. JEBC2 offers unparalleled speed with one time, first flight capability.
- **Scalable and Adaptable** - The tools work at the strategic, operational and tactical levels.
- **Improved Force Protection** - JEBC2 enables collaborative training and execution across operating elements of the Joint Force. Effects-based awareness and Friend-or-Foe identification can improve force protection.

Background:

JEBC2 allows every activity, platform, operations center, even the activity within the operations center, to act as a node on the network. This operationally unifying framework allows commanders to take preemptive defensive and offensive actions to resolve conflicts. This system also offers the ability to reduce force profiles and synchronize capabilities by mirroring the environment

Miscellaneous:**Contacts:**

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