



Joint Biological Agent Decontamination System

JBADS

Description

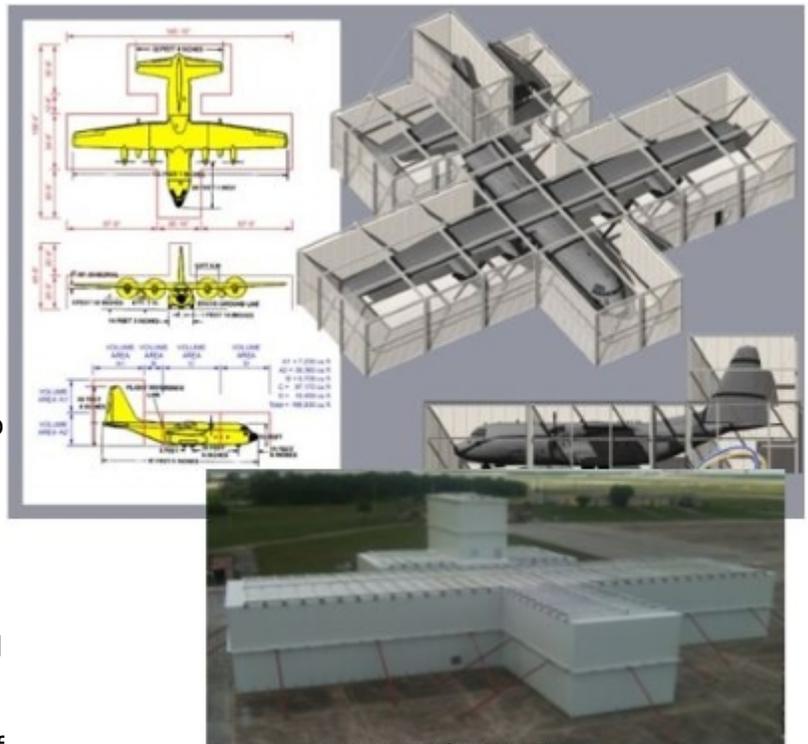
The JBADS Increment I will provide the capability to conduct biological agent decontamination of the interior and exterior of aircraft. The JBADS will include an Aircraft Enclosure (AE) and Aircraft Decontamination Units (ADUs) to create and maintain hot, humid conditions for Biological Thermal Decontamination (BTD). JBADS supports biological decontamination of aircraft up to and including the C-130 (H/J/J-30) models.

Mission

Provide an aircraft biological decontamination capability to facilitate the aircraft being returned to service vice abandoned in times of operational need. It supports response and recovery efforts to enable mission continuation.

Capabilities

- Equipment Contamination Mitigation
- Decontaminates biologically contaminated aircraft enabling the Joint Force Commander to maintain required operational tempo to airlift into and out of theater.



Notional Picture

Users

US Air Force

Status

Engineering and Manufacturing Development - Anticipated Fielding: FY 2018 Q4

This Fact Sheet was cleared for public release on 6/20/2016.

Point of Contact: Chemical, Biological, Radiological, & Nuclear Information Resource Center (CBRN IRC), CBRN.IRC@mail.mil,
Toll Free: 1-800-831-4408, Commercial: (309) 782-7349, DSN: 793-7349, Fax: (309) 782-1919