MISSION
Provides the Combat Vehicle Crewman (CVC) with flame-resistant (FR), percutaneous protection against chemical and biological (CB) agents, radioactive particles, and toxic industrial materials.

DESCRIPTION
The Joint Chem/Bio Coverall for Combat Vehicle Crewman (JC3) is a lightweight, one-piece, flame-resistant, chemical, and biological protective coverall that resembles a standard CVC coverall. The JC3 is intended to be worn as a duty uniform; however, it may be worn as an overgarment. It will resist ignition and will provide thermal protection to allow emergency egress. The JC3 will not be degraded by exposure to petroleum, oils, and lubricants present in the operational environment. The JC3 will be compatible with current and developmental protective masks and mask accessories, protective headwear, hand-wear, footwear, and other CVC ancillary equipment (e.g., Spall vest).

SYSTEM INTERDEPENDENCIES
In this Publication
Abrams Tank Upgrade (M1A2), Bradley Fighting Vehicle Systems Upgrade, Stryker Family of Vehicles

Other Major Interdependencies
Existing and co-developmental protective masks, appropriate mask accessories, protective headwear, hand-wear, footwear, and Army and Marine Corps armored vehicles

PROGRAM STATUS
• FY10: Continued production and fielding
• 1QFY10: First unit equipped

PROJECTED ACTIVITIES
• FY11–16: Continue production and fielding
Joint Chem/Bio Coverall for Combat Vehicle Crewman (JC3)

FOREIGN MILITARY SALES
None

CONTRACTORS
Group Home Foundation, Inc. (Belfast, ME)