

EXTENDED RANGE ARTILLERY PROPULSION

For 39 and 52
Caliber Weapons



ENERGETICS

ARTILLERY PROPELLING CHARGES



OVERVIEW

As the premier industry propellant development partner of the U.S. Government, General Dynamics Ordnance and Tactical Systems is working with Long Range Precision Fires - Cross Functional Team (LRPF-CFT), Project Manager - Combat Ammunition Systems (PM-CAS), and Combat Capabilities Development Command - Armaments Center (DEVCOM-AC) to develop new prototypes of extended range propelling charges for use in 39 and 52 caliber artillery weapon systems.

At General Dynamics-OTS Valleyfield Operations, we specialize in the development and manufacturing of single, double, and triple base propellants necessary for the development of unitary supercharge and modular charge prototypes using bag or combustible case materials. General Dynamics-OTS also offers the almost entirely organic ability to Load, Assemble, and Pack propelling charges through extensive LAP experience. General Dynamics-OTS, PM-CAS and DEVCOM-AC are focused on providing the warfighter with precision capability to defeat enemy targets at ranges beyond 70km.