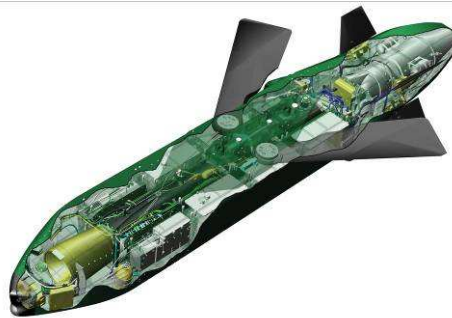


TAURUS KEPD 350

The KEPD 350 is an advanced high precision modular stand-off weapon designed as an air launched long-range surgical strike weapon against strongly hardened and high value point and area targets. It is a further development of the Dispenser Weapon System (DWS 39 / AFDS) and is compatible with Mil Standard 1760 and 1553 aircraft interfaces. The weapon is in full rate production and in service on the German Air Force Tornado IDS aircraft, in integration on the Spanish Air Force F-18 aircraft, planned for the German and Spanish Eurofighter aircraft and currently being considered for the Swedish Air Force Gripen aircraft for the long-range strike and interdiction roles.



TAURUS KEPD 350 and results from the operational certification

The weapon utilizes a tri-tech navigation system combining the inertial navigation system with an image base, terrain reference and a global positioning system for highly accurate jam-resistant navigation. Today's one and only Programmable Intelligent Multi-Purpose Fuze (PIMPF) enables detonation of the KEPD 350 penetrator at pre-selected floors deep within the target through layer counting and void sensing technologies. KEPD-350 is powered by a high thrust Williams turbofan engine giving excellent range and maneuverability at very low level and high subsonic speeds. KEPD 350 has a total weight of 1,400kg and a range in excess of 500km.

TAURUS Systems GmbH, a joint venture between LFK-Lenkflugkörpersysteme GmbH and Saab Bofors Dynamics AB, is the German center of competence for stand-off weapon systems.

TAURUS on:



Tornado IDS



EF-18



Gripen



Eurofighter