

TAURUS – PERFORMANCE MATTERS!

TAURUS KEPD 350 is the superior air-launched cruise missile for precision attacks against hardened and high value point and area targets. TAURUS penetrates dense enemy air defence in extreme low altitude flight and destroys the target with its highly effective two-stage warhead system. It uses a freely programmable multipurpose fuze that initiates the detonation of the penetrator at the preselected storey within the target structure using layer-counting and cavity detection. The excellent penetration capability, but also the possibility to use it against area targets makes TAURUS the weapon of choice against any high value ground target. The easy to use and highly flexible mission planning system provides all relevant information, such as the expected mission success, even before deployment.



Eurofighter



F-18



Tornado



F-15

**TAURUS – Security. Survivability.
Precision. Effect.**



TAURUS Systems GmbH

Postfach 1340
D-86523 Schrobenhausen
Deutschland

Phone: +49 8252 996766
Fax: +49 8252 996777
info@taurus-systems.de
www.taurus-systems.de

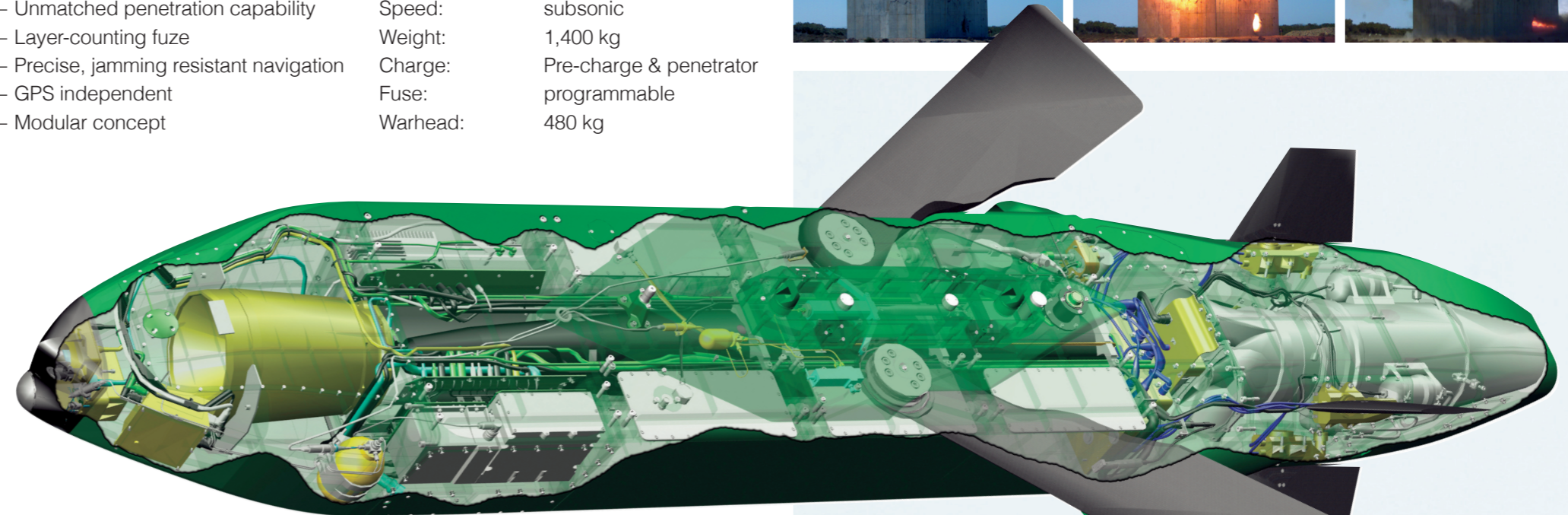




At a glance

- Operational Range > 500 km
- High survivability for the aircraft crew and the missile
- Unmatched penetration capability
- Layer-counting fuze
- Precise, jamming resistant navigation
- GPS independent
- Modular concept

Range:	> 500 km
Navigation:	INS, GPS, IIR seeker & radar altimeter
Speed:	subsonic
Weight:	1,400 kg
Charge:	Pre-charge & penetrator programmable
Fuze:	programmable
Warhead:	480 kg



Long range with flexible flight path planning • Surgical precision strikes in all weather conditions • Very low integration and maintenance requirements • Suitable for a wide range of flying platforms • Outstanding precision and penetration characteristics • Flexible, freely selectable attack modes against a large number of target categories • state of the art anti-jam GPS • Comprehensive and user-friendly planning system including mission simulation • Modular design to allow for upgrades and additional capabilities • Warhead with very high penetration capability against a wide range of high-value targets • Very high survivability due to extreme low altitude cruise in terrain following mode • Invisible to enemy air defense • Robust and highly precise navigation system with inertial navigation supported by height referenced and image-based navigation and GPS

