

# Russia sends advanced missile to Syria

The *Yakhont* – a radar-guided, supersonic anti-shipping missile – could be used to counter any potential foreign military intervention in Syria

**Warhead:**  
High explosive

**Missile fitted with advanced radar guidance systems**

**Main engine:**  
Liquid fuel ramjet

**Launcher:**  
Solid fuel booster in combustion chamber of ramjet

**2 Flight:** Missile cruises at altitude of 15,000m until reaching target area. Ramjet accelerates missile to Mach 2.5 – approx 3,000km/h

**3 Target:** Missile descends sharply to 5-10m above sea – under target ship's radar umbrella – before activating target seeker. **Target has no time to launch countermeasures**

**Length:** 6.7 metres

**Range:** 120km to 300km

**Speed:** Mach 2.0 to Mach 2.5