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CONNECTORS
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ENVIRONMENTS



**ATN Gen-3
Night Scopes**

American Technologies Network (ATN) has introduced its new Mars series of gen-3 night vision weapon sights. The first new units of the Mars range are the 4X-3P (at top in photo above) and the 6X-3P and feature ATN's proprietary dual-colour manual brightness aiming graticule, which allows the operator to choose from a red or amber projection depending on the ambient lighting. Both sights incorporate ITT's Pinnacle image intensifier tubes which

are known to minimise the 'halo' effects associated with viewing in highly cluttered light-polluted environments. The sights in the Mars series have each been milled from one solid piece of aluminium and are fitted with titanium inserts. The sights have been nitrogen-purged and feature automatic brightness control with windage and elevation adjustments. The tactical rail allows the mounting of an IR illuminator or laser, and the Mars can be installed on a Picatinny, a seven-eighths-inch Weaver-style rail or onto an AK-style weapon.



**T-Craft Image
Hovering**

Received too late to include in the Business section of this issue is the image of the Umoe Mandal T-Craft hybrid drive high-speed vessel, for

which General Atomics is providing developmental support for the alternative propulsion schemes that could possibly replace traditional mechanical shaft-drive designs, is seen above in an artistic impression.



Photo: US Department of Defense

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