

DEFENSIVE HYPERSONICS & COUNTERMEASURES

Hypersonic technologies could shift the global balance of power and have significant implications for national security. Defending against them effectively will require changes across the complete engagement sequence, from picture compilation through threat analysis to resource allocation. Australia must take steps to ensure it is able to defend itself against hypersonic threats by developing operational systems in the ground and space layer as well as directed energy countermeasures and the underpinning systems required to develop and test complex systems

