Operational Energy Innovations at the Tactical Edge  
By Oliver Fritz | December 04, 2014

The Office of the Assistant Secretary of Defense for Operational Energy Plans and Programs recently released an infographic on the role of energy innovation in global operations.

Driven by the desire for increased capability, the Department’s energy requirements have been increasing. In fact, lessons learned demonstrate the risks that often accompany supplying energy to distributed bases in the face of determined adversaries and inhospitable geography.

In response to these risks, the Department is pursuing a range of initiatives to increase the capabilities of our forces at the tactical edge. Including base camps in Afghanistan, airlift aircraft in the sky, and Burke class destroyers at sea, the Department is enhancing the resilience, endurance, and agility of the force.

This latest infographic is one of a continuing series that examines the roles of operational energy in warfighting and the Department’s improvements in its use of energy. Please contact us at osd.operational-energy@mail.mil with suggestions and ideas for future graphics.

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