



Expedient and Expeditionary Airfield Damage Repair (EADR)

Project Summary: This research will develop and transition to acquisition and lifecycle sustainment the capability to rapidly and repeatedly repair damaged aircraft operational surfaces as employed in a dynamic basing concept of operations (CONOP).

Benefit: A key component to rapid restoration, particularly in support of air combat operations, is rapid repair of aircraft operational surfaces damaged from adversary attack. In terms of current definitions of dynamic basing concepts, rapid repair must be capable of executing sufficient repair to support limited aircraft sortie generation for limited types of aircraft for the short duration use of the dynamic base.

Duration of project: FY18-FY20

Participants: Office of Secretary of Defense, United States Pacific Command

Project advocacy (funding or otherwise): TCJ5/J4

