Paul Solomon 3307 Meadow Oak Drive Westlake Village, CA 91361 Paul.solomon@pb-ev.com

June 22, 2025

The Honorable Ken Calvert Chairman, Defense Appropriations Subcommittee House Appropriations Committee 2205 Rayburn Building Washington, D.C. 20515

Subj: Use of Outcome-based Metrics

Dear Hon. Subcommittee Chairman Calvert:

The House Committee on Appropriations (HCA) submitted a report to accompany the Department of Defense Appropriations Act, 2026. The Act, if passed, directs the Secretary of Defense to submit a report to the congressional defense committees, on the drivers of schedule delays, cost overruns, and performance difficulty on meeting technical requirements. The Secretary's report shall minimally include trends, if any, relating to defense industrial base weaknesses, supply chain vulnerabilities, and work force constraints.

Please amend the HCA report to add "trends relating to DoD's lack of outcome-based metrics in its acquisition policy and guidance." The use of outcome-based metrics was part of Recommendation 2 of the GAO Report: DEFENSE SOFTWARE ACQUISITIONS Changes to Requirements, Oversight, and Tools Needed for Weapon Programs, GAO-23-105867, July 2023.

Additional information is in the attached white paper, *Outcome-based Metrics Plus Systems Engineering = Integrated Program Management*.

Outcome-based metrics are necessary to "Hold DoD accountable for its spending and performance," a concern of yours and Chairman Cole. Your concerns were listed in my letter, Subj: *Testimonies at Subcommittee Hearings Last Week*, dated June 15.

Yours truly,

Paul J Solom_

Paul J. SolomonCC:Hon. Pete Hegseth, Sec. Def.Hon. Glen Grothman, HOACHon. Mike Rogers, HASCHon. Mike Rogers, HASCHon. Under Secretary of Defense for Acquisition and Sustainment Michael Duffey

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