Statement of Commissioner William E. Kovacic, with whom Chairman Deborah Platt Majoras and Commissioner J. Thomas Rosch Join


The formation of the United Launch Alliance, L.L.C. (ULA) raised the question of how competition policy should account for “national security.” A proper competition policy assessment of the effect of the ULA venture or other defense industry transactions upon the national security of the United States does not implicate factors beyond those routinely considered in antitrust analysis of mergers outside the defense sector – namely, the likely effect of the combination upon price, quality, and innovation. Predicting the likely effect of a defense industry merger can pose significant analytical challenges, yet the performance of such tasks is no more formidable than the evaluation of proposed mergers in other sectors, such as the pharmaceutical industry, marked by high degrees of technological dynamism and regulatory complexity. There is no sound reason to suggest that the Federal Trade Commission (FTC) is unable to use a traditional competitive effects methodology to test assertions that a merger in the defense sector advances national security goals. The way to do so is to press proponents of such views, including the Department of Defense (DOD), to demonstrate how the competitive effects of the transaction in question – with respect to price, quality, or innovation – would be benign or procompetitive. That is what took place in the matter at hand.

In reviewing defense industry mergers, competition authorities and the DOD generally should apply a presumption that favors the maintenance of at least two suppliers for every weapon system or subsystem. See William E. Kovacic & Dennis E. Smallwood, Competition Policy, Rivalries, and Defense Industry Consolidation, 8 J. Econ. Persp. 91, 101-02 (1994). The decisive factor that overrides this presumption and supports the settlement approved today is the cost of subdividing a small number of launches in the face of a national policy that mandates the maintenance of two families of launch vehicles. The capability of a launch vehicle producer resides chiefly in three places: in teams of engineers who develop designs, in teams of production workers who translate the designs into working hardware, and in teams of launch site personnel who prepare vehicles for launch. Experience increases the ability of these teams to execute their tasks skillfully. There comes a point at which subdividing a relatively small number of design, production, or launch events between two firms denies each firm the experience it needs to remain proficient. The compelling justification for permitting the ULA transaction to proceed, subject to conditions, is its capacity to improve quality in the performance of design, production, and launch preparation tasks in a discipline in which operational reliability is a paramount objective.

In a number of past instances, the federal antitrust agencies have relied upon these or related scale economy or quality rationales as the bases for permitting the only two remaining suppliers of a defense-related product or service to combine their operations. The Department of
Justice (DOJ) and the FTC ordinarily might insist that the means for determining the identity of the industry survivor is to hold a last round of competitive bidding between the two remaining firms. The federal agencies have not always adhered to such an approach. For example, in 1997 DOJ permitted the only two producers of the AMRAAM air-to-air missiles to merge without the benefit of a final, winner-take-all round of bidding. DOJ let the transaction proceed after the surviving firm (Raytheon) agreed to AMRAAM pricing terms that sought to pass cost savings associated with the merger along to the U.S. Air Force. See Department of Justice, Justice Department Requires Divestitures as Condition of Raytheon’s Acquisition of Hughes Aircraft (Oct. 16, 1997) (press release announcing proposed settlement involving Raytheon’s purchase of Hughes), available at [http://www.usdoj.gov/atr/public/press_releases/1997/1228.htm](http://www.usdoj.gov/atr/public/press_releases/1997/1228.htm); Robert Kramer, Antitrust Considerations in International Defense Mergers (May 4, 1999) (same), available at [http://www.usdoj.gov/atr/public/speeches/2649.htm](http://www.usdoj.gov/atr/public/speeches/2649.htm). In the ULA transaction, the national space policy requirement that two families of launch vehicles (the Atlas and Delta boosters) be preserved has precluded the use of a winner-take-all tournament to determine the industry survivor.

In many defense industry transactions over the past twenty years, the federal antitrust agencies have relied upon DOD to play a central part in the implementation of settlements that impose conduct remedies. See William E. Kovacic, Toward the Development of a Unified Trans-Atlantic Defense Procurement Market, 2006 Fordham Comp. L. Inst. 179, 191-92 (B. Hawk ed. 2007) (discussing implications of settlements that address competitive concerns associated with information flows and vertical foreclosure; discussing FTC examples). That the FTC would choose to do so in the ULA venture is unremarkable and consistent with long-established past practice.

DOD’s role in the preservation of competition in the defense sector is not limited to its contributions to the implementation of the undertakings in the ULA settlement or in consent decrees that resolve concerns in other transactions. Through its funding and purchasing decisions over the coming years, DOD has the capacity to establish conditions that would create alternatives to ULA as a supplier of launch vehicles and launch services. See William E. Kovacic, Competition Policy in the Postconsolidation Defense Industry, 44 Antitrust Bull. 421, 443-67 (Summer 1999) (discussing tools at DOD’s disposal to increase supply options). The FTC has expanded its efforts to engage DOD in regular discussions about defense industry competition policy issues, which will provide a useful means for identifying these possibilities and improving the analysis of mergers, joint ventures, and other antitrust issues. The ex post evaluation of the ULA settlement and other decisions involving competition policy in the defense industry will be a useful ingredient of future discussions between the FTC and DOD. See William E. Kovacic, Using Ex Post Evaluations to Improve the Performance of Competition Policy Authorities, 31 J. Corp. L. 503 (2006) (presenting rationale for competition agencies to conduct periodic assessments of the effects of their interventions).

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