



Calhoun: The NPS Institutional Archive

DSpace Repository

Reports and Technical Reports

Faculty and Researchers' Publications

2014-05-01

An Analysis of the Efficiency of Sourcing Knowledge-Based Services in the United States Air Force

Syed, Mohammad; Qureshi, Muhammad; Welch, Brian; Naval Postgraduate School Acquisition Research Program

https://hdl.handle.net/10945/45083

This publication is a work of the U.S. Government as defined in Title 17, United States Code, Section 101. Copyright protection is not available for this work in the United States.

Downloaded from NPS Archive: Calhoun



Calhoun is the Naval Postgraduate School's public access digital repository for research materials and institutional publications created by the NPS community. Calhoun is named for Professor of Mathematics Guy K. Calhoun, NPS's first appointed -- and published -- scholarly author.

> Dudley Knox Library / Naval Postgraduate School 411 Dyer Road / 1 University Circle Monterey, California USA 93943

http://www.nps.edu/library

NPS POSTGRADUATE

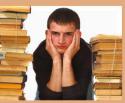
NAVAL

SCHOOL

AN ANALYSIS OF THE EFFICIENCY OF SOURCING KNOWLEDGE-BASED SERVICES IN THE UNITED STATES AIR FORCE

The purpose of this research is to explore whether and how the USAF can improve the efficiency in sourcing knowledge-based services by instituting strategic sourcing tenets of and commercial best practices.

Roadmap for Identifying Commercial Best Practices







11111



USAF FY2010

Spend Analysis



Interviews

- 1. Spend Analysis
- 2. Demand Management
- 3. Contract Consolidation
- 4. Preferred Partners
- 5. eRA
 - 6. Cost Containment
 - 7. e-sourcing

Recommendations

- 1. The DoD needs to develop a standard taxonomy for the deliverables to effectively mention in the requirements documents.
- 2. The USAF should attempt to develop expertise by consolidating its contracts across different buying offices.
- 3. The USAF needs to broaden the scope of demand management in conjunction with their spend analysis.
- 4. The USAF should look into the possibilities of supplier development for "not competed" contracts to ensure that follow-on knowledge-based services support can be competed.
- 5. The USAF should look into the possibility of making CORs a permanent position instead of a secondary job.
- 6. The USAF should look into the possibilities of retaining tacit knowledge.
- 7. The DoD should record every CLIN in FPDS–NG by its individual PSC.
- 8. The DoD should add a field for the type of deliverable in the FPDS–NG data.
- 9. The DoD should eliminate the "other" services and product PSC category from the PSC manual.

Publication Number: NPS-CM-13-024 Mohammad Syed, Wg Cdr, Pakistan Air Force Muhammad Qureshi, Cdr, Pakistan Navy Brian Welch, Maj, US Army Advisors: Dr. Timothy, Hawkins, Assistant Professor Dr. Mark Nissen, Professor

Acquisition Research Program Graduate School of Business & Public Policy

www.acquisitionresearch.org