

2015

**MARCORLOGCOM PRODUCTS & SERVICES
PRODUCT/SERVICE DEFINITION**

As of: Monday, March 23, 2015 13:20

1. PRODUCT/SERVICE TITLE: The official name of the Product and Service
Studies and Analysis

3. LEAD ORGANIZATION: Name of the organization overseeing the Product and Service.
Logistics Capabilities Center (LCC)

6. DESCRIPTION: A detail description or definition of this Product and Service (it's function,
purpose, reason for existence.)

Studies and Analysis is Marine Corps Logistics Command's focal point for operations research, analytic support, studies management, enterprise performance analysis, and enterprise readiness analysis. It provides critical support to the Command and operating forces by blending a comprehensive understanding of military operations with the application of advanced scientific methods through enterprise level trend analysis, rapid response analytic efforts, and formal studies. Analysts are trained to employ any combination of computer programming, probability, statistics, mathematical modeling, design, testing, and implementation of solutions to produce predictive deterministic or probability models and simulations that can be used to support analysis of alternatives, war gaming, scenario testing, designed experimentation of process improvement solutions and decision-making tools. The application of these analytical methods provides decision makers with a quantitative basis for choosing between competing courses of action relative to the allocation of resources under their control. Supports the Principal Advisor to the TLCM Corporate Board with analytical results regarding enterprise logistics issues and maintains currency of the TLCM process through reviews and drafts updates to policy, as appropriate. Serves as the command's Principal Advisor for Enterprise Materiel Readiness matters and supports the command's role as the Marine Corps Advocate for Materiel Readiness.