

Senior Logistics Consultant

Michael A. Schott

ILS – LSA/LMI PROJECT MANAGEMENT

Career Level: Mid Career (25+ years Logistics experience)

Contact: 928-201-2265 (cell) or cpcg2008@aol.com

Objectives

- Contract Management of Logistics Requirements, LSA/LMI Database Management (SLIC/SLICWave, EAGLE, ICAPS, ILSA, EDCAS, PROVM).
- Software Implementation, Systems Analysis and Database Management of COTS MRP-II (WDS Compass CONTRACT).
- Configuration Status Accounting, QA, and Inventory Control Bill-of-Material (BOM) Development and Applications.
- Maintenance, Repair and Overhaul (MRO) Applications at NAVAIR Depots.
- Business Process Re-Engineering (Planning, BOM, ROUTE, and MRO).

Certifications

San Diego State University, San Diego, CA

- 2001 Certification MCSE:
Windows-
- 2000
Professional/NT/Server/Networks

Raytheon STX/ITSS, Lanham, MD

- 2000 Certification SAP R/3 Info
Expert Training
- 1998 Certification WDS MRP-II
Tech/Apps Training
- 1998 Certification ISO-9001
Implementation Training

Flight Systems, Inc., Irvine, CA

- 1987 Certification WDS MRP
Compass Contract

Racal Dana Instruments, Irvine, CA

- 1987 Certification SLIC -2A LSA
RDBMS

General Dynamics/Convair, San Diego, CA

- 1981 Certification Logistics
Management (LMS)

Navy - Aviation Supply Office, Philadelphia, PA

- 1979 Certification ASO Item
Selection

Education

1981 George Mason
University, Fairfax, VA

- Vocational, Studies:
Probability/Statistics

1979 SWOSU,
Weatherford, OK

- Vocational, Studies:
Physical Science

1977 Palomar College,
San Marcos, CA

- Associate Degree,
Major: Physical Science

Military Duty

February 1972 - May 1975

San Antonio, TX

US Army NATO Spec-5 (E5) Honorable

Medical Supply Tech

Work History

Oct 2008 - present

Inter-Coastal Electronics (ICE) for CPCG, Mesa, AZ

ILS Manager/ Logistics Engineer III

- ILS management position supporting Army PEO-STRI at ICE, currently managing and completing all ILS Tasks.
- Planned, authored, and presented Critical Design Review (CDR) Logistics presentation for the Exportable Training Capability-Instrumentation System (ETC-IS); consisting of:
 - Satellite Communication IP Backhaul Sub-System with 4 Remote Transmission Towers, and 5 Video Sub-Nodes.
 - 9 HELAM Shelters with 12 User Common Workstations and ABCS Software
 - 9 ISO Shelters for Power Generation, PDU, Chillers, and a SUN Microsystems Server Network.
- Authored several Logistics Management Information (LMI) Summaries, including:
 - ETC-IS Ground and Air Transportation Summary, Facilities Summary
 - LUH-TESS Supportability Analysis and Reliability Prediction Report
 - ITAS Supportability Analysis and Proposed Spare Parts Analysis Report

- Generated and delivered to US Army PEO-STRI acquisition center:
 - ETC-IS Provisioning LMI Database IAW MIL-PRF-49506
 - ETC-IS Parts UID Marking Plan, and Report
 - ITAS LMI Plan for Special Tools and Test Equipment
 - LUH-TESS Reliability Prediction Report (RPR) IAW MIL-HDBK-217F

Oct 2007-Oct 2008

Physical Optics Corp. (POC) for Surrex Solutions, Torrance, CA

ILS - Logistics Manager/ Project Manager

- ILS Management Position supporting NAVAIR (PMA-273) at POC, managing and completing all ILS Tasks.
- Planned, authored, and presented a Critical Design Review (CDR) Logistics presentation for POC's Universal Avionics Recorder (UAR) System; the AN/AYH-5(V), consisting of:
 - Universal Flight Data Recorder; MO-24/AYH-5(V)
 - Universal Control Panel; C-12790/AYH-5(V)
 - Universal A/C Antenna; AS-4669-/AYH-5(V)
- Authored a NAVAIR Request for Proposal (RFP) Logistics Response for Avionics modification to the E-6B Aircraft for NAVAIR (PMA-271) including:
 - Response to all Logistics Task CDRLs and DIDs in SOW
 - Manpower and Milestones defined
 - Material cost for Logistics Tasking
- Authored a DMSMS-Obsolescence Plan and managed activities for the POC's UAR System, and for the FAERITO Data Recorder for Sikorsky Helicopters
- Generated and delivered to PMA-273:
 - UAR Request for Nomenclature (RFN) for Type Designation assignments
 - UAR Support Equipment Requirements Data (SERD) for Lakehurst
 - UAR Logistics Management Information (LMI) Plan, and preliminary data
 - UAR Reliability Prediction Report (RPR) IAW MIL-HDBK-217F

May 2004 - August 2007

CA Synectic Solutions, Inc. China Lake

Sr. Logistics Manager/ LMI Database Manager

- SLICwave 5.1 Database Management Position supporting NAVAIR (PMA-290E) at NAWCWD at China Lake.
- Reviewed, corrected, and documented Prime-Contractor LMI submissions, to develop Top-Down Breakdowns of the EP-3E Aircraft Avionics Conversion, to JCC-Spiral1 and JCC-Spiral2 configurations.
- Created and Developed Eight (8) System Maintenance Plans, Provisioning Data (10,480 Line Item PPL), and IPB documentation.
- Responsible for all Technical and Functional aspects of the LSA/LMI development, for LSA024, LSA030, LSA036, and LSA151 deliverables.
- Supported NAVAIR PM/IPT reviews and NAVI CP meetings, on all issues pertaining to Life Cycle Support.
- All ILS (LSA/LMI) CDRL tasks completed IAW MIL- STD -1388-2B and MIL-PRF-49506.
- Coordinated our Logistics department with commercial vendors.
- Monitored Logistics Program performance, and lead Logistics Program reviews, to ensure both technical and financial objectives are met, as scheduled.
- Presents Logistics status updates for weekly Program meetings.

November 2001-October 2003

Raytheon RTSC San Diego, CA

Sr. Logistics Specialist – Provisioning Manager

- Lead Provisioning Systems Analyst on the LPD17 sub-contract with NGSS/Avondale for the Raytheon integration of Ship's WAN, Degaussing Equipment, and IPDE.
- Developed Provisioning (PTD) IAW Ship's SPEC, Mil-Std-1388-2B, and NAVICP's ICAPs using Eagle 5.0, ICAPs, and MS-Office Suite.
- Assisted and trained 5 Supply Techs as required in the Provisioning development.
- Interfaced with Engineering Teams, for EDFP (SPTD) requirements, and on issues pertaining to Maintainability and System Life Cycle Supportability, Test Equipment Requirements, COTS, and Life Cycle Costs.
- Recommended and Tested Logistics Software product enhancements.

December 1997- March 2001

Hughes STX/Raytheon-ITSS, Lanham, MD

MRP-II Tech/Applications Consultant

- Completed Applications Consultant Certificate program, which involved three months of extensive Functional and Technical training with Western Data Systems (WDS) Compass Contract MRP-II (Material Resource Planning).
- Software including UNIX OS, ORACLE 7.3 SQL-Plus interfaces and following tasks:
 - Beta-Tested new MRP-II Planning, .BOM and MRO Functionality at QED Systems, and Implemented the Shore Intermediate Maintenance Activity (SIMA-Ingleside).
 - Trained 14 Planners in MRP-II Process application of (WDS) COTS MRP-II and MRO.
 - Assisted in the Definition of Metrics for Planning/Production Control, and provided Data Mapping of ORACLE (WDS) MRP-II Database Tables (SIMA-Ingleside).
 - Managed the Data Mapping, SQL Development, Training and Data Migration of Legacy MRP and Material Control Data, to ORACLE 7.3 for (WDS) at NADEP-JAX.
 - UNIX, NT, FTP, ORACLE & Browser, TOAD, SQL, ACCESS experience with WDS.
 - SAP (R/3) Information Expert Training and Web Based ERP Financials experience.
 - MRP ORACLE 7.3 Data Migration from MANFAC-DB – Company Merger – GA Technologies.

October 1995-September 1997

Computer Systems Development Corp, San Diego, CA

Sr. Logistics Manager, LMS

- Logistics Management position responsible for all Mil-Std-1388-2A LSAR, Provisioning, R&M, CM and QA Tasks on a CASS TPS Development contract, with Navy PSD/NADEP-NI.
- Completed the LSAR Task Analysis for the OTPS7 ID Panel, and eight associated Test Adapters for the CASS S-3 Lot5C TPS hardware.
- Also completed SERDs, Requests for Nomenclature, R&M Analysis, TPI Updates, Maintenance Plan, Tools & Test List, and a Support Material List and Provisioning Data in support of PSD Code 3.1.1.4.

- Initiated Configuration Management controls over in-house hardware design, and established a Document Control Database, for Engineering.
- Utilized SLIC -2A LSA Software and UNIX OS for data transmission, via Kermit to VAX/VMS platform.

September 1989-March 1995

C.P.C.G. (Self-employed Subcontract), San Diego, CA

Logistics Consultant/Database Manager (Owner)

- Contracted with several Companies to provide Mil-Std-1388-2A Provisioning and Logistics (SLIC) Data on a sub-contract basis for 14 various DOD Procurement Contracts for the Air Force, Army, and Marine Corps and Navy.
- Designed and developed a new database program that would meet the differing
- A dBase 3+/Clipper program was created (PROVM), and then used in conjunction with several MS-COBOL program modules, on a single-station AT-386 to generate the desired output.
- As Manager/ Operator of C.P.C.G., performed various business Management tasks such as Contract Negotiation, Scheduling, Programmer, and LSAR Database Management.
- Provided Customer Support, as well as Security Administrator (with a DISCO Secret Clearance), and Supervisor of several contact Logistics Consultants.