**Company Profile** 



# By Light Professional IT Services, Inc.

Lighting the Path for Veterans Nationwide

By Light Professional IT Services, Inc. (By Light) is an ISO 9001:2008 registered and certified Service-Disabled Veteran-Owned Small Business (SDVOSB) that provides a broad range of hardware, software, engineering, and IT integration services. Founded in 2002 by industry professionals with extensive knowledge in the Department of Defense and experience in the Federal Healthcare vertical, with employees and business partners deployed worldwide, By Light dedicates its services to improving the access to healthcare and benefits for veterans nationwide. For more information, visit www.bylight.com.

# Transformation Twenty-One Total Technology (T4)

As a prime awardee of the VA T4 multiple IDIQ contract, By Light combines an intimate understanding of our customer's missions with expert technical experience to meet Secretary Shinseki's 16 initiatives and improve access to benefits for veterans and war fighters worldwide.

Our T4 team leverages SDVOSBs, VOSBs, WOSBs, and medium and large businesses to develop an integrated approach to improving the access to healthcare and benefits for all veterans and their families.

## By Light's T4 team services include:

- Program Management Support
- Network Architecture
- Enterprise Network
- Enterprise Management Framework
- Systems & Software Engineering
- Software Development
- Test & Evaluation
- Cyber Security
- Operations & Maintenance
- Independent Verification & Validation
- Training

# **Team By Light Performance**

 My HealtheVet – VA's Personal Health Record. The program was designed for Veterans, active duty service members, their dependents and caregivers. Team By Light will develop new applications and features for MHV projects to enhance existing technical applications (MHV Personal Health Record, Secure Messaging, and Online Identity Proofing) and integrate the MHV portal with various systems within the program.

- VA Women's Health Software Enhancements Team By Light completed analysis of business requirements and documentation of results in Requirements Specification Documents (RSD), including creating System Design Documents (SDD) for future development and designing PMAS Required Documents; Delivered framework for future implementation of software upgrades for teratogenic drugs notification, abnormal test results tracking, and VA Breast Cancer Clinical Case Registry.
- VA BusinessWare Engineering Support Team By Light sustains the existing environment which provides a messaging path for many of the VA's healthcare and business applications. Some of these systems include Health Data Repository, Enrollment System Redesign, and local instances of VistA. The team provides Tier 3 Systems Administration and Support.
- VA MacIntosh Engineering Support Team By Light provides comprehensive Enterprise Systems Engineering Services, Tier 4 Help Desk Support, as well as conduct studies, perform evaluations, and offer recommendations for seamless performance of Apple systems across the VA Enterprise.
- VA High Frequency Training & Sustainment The VA HF System is used for VA Emergency Management and Federal National Preparedness. Team By Light was sought by VA to execute High Frequency (HF) radio system life-cycle development tasks pertaining to multiple radio devices, as well as provide support for systems engineering, antenna

### Company Profile - Page 2

assembly and installation, test and evaluation, operation and maintenance, and training. Support locations are in VA, WV, and FL.

 VA National Wireless Program – The program is enabling next generation health care applications at the VA. Team By Light supported 300 major hospitals and supporting clinics throughout the nation with regional engineering staff and site managers dedicated to each work site. By the end of the three-year program, Team By Light will install 10,000 Access Points throughout the U.S with complete IA and WIDS included in design, and that are FIPS-verified and HIPAA-compliant.

# Full range of capabilities

By Light provides a broad range of hardware, software, engineering, and IT integration services to defense, civilian, and commercial customers worldwide. These include, but are not limited to:

- Network Engineering and Integration
- Contingency Communications
- Long Haul and Metro Optical Networks
- Communication Infrastructure Design and
  Implementation
- Satellite Communications Engineering and Integration
- Systems Design Hardware and Software
- Information Assurance Network Security High Low Guards
- Software Development

# Successes

- Department of Veterans Affairs
- Military Health Services
- DISA
- GSA
- Army Materiel Command
- SOCOM
- NAVAIR
- FEMA

- AFCAP
- AWG
- PM TACLAN
- USNORTHCOM
- CENTCOM
- Office of the Secretary of Defense
- FBI Tactical Response Unit

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