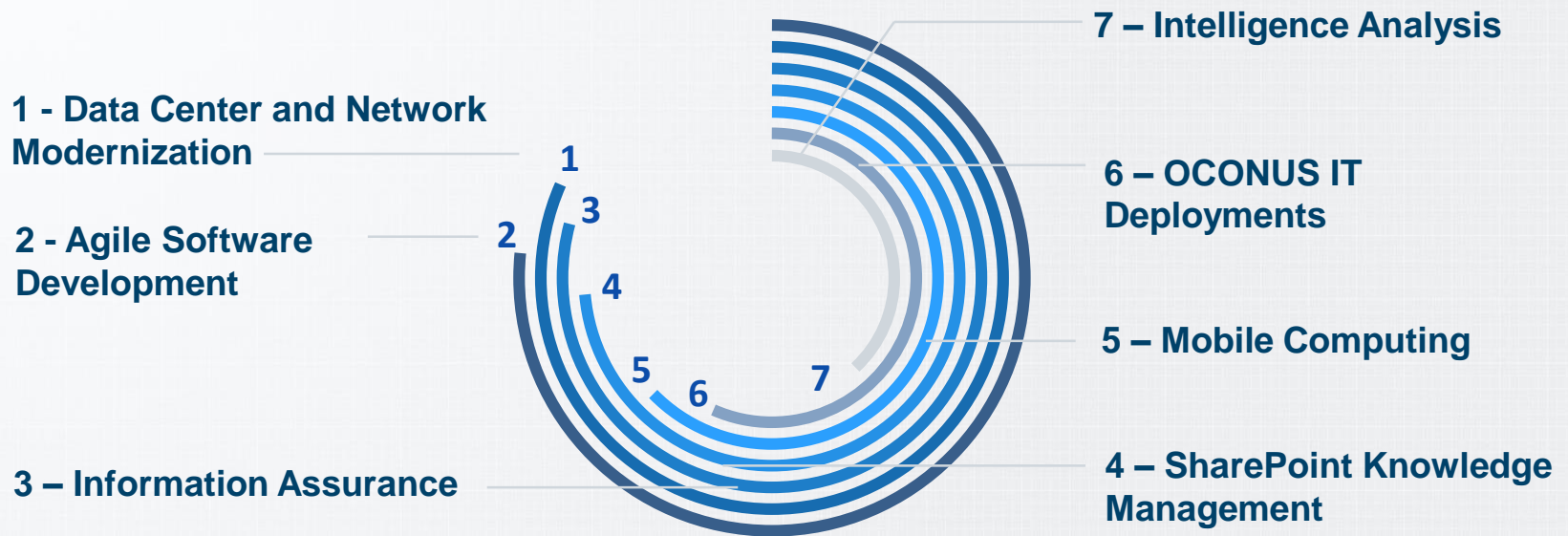




Core Competencies Infograph

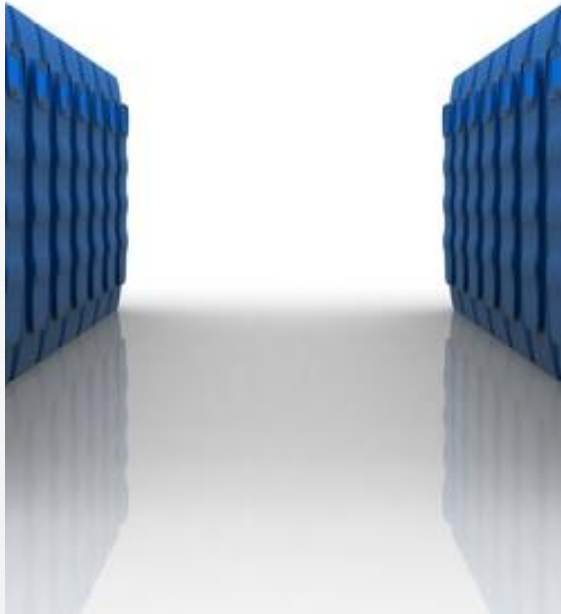
Strong past performance and accolades in Federal market



Data Center Modernization

Faced with budget constraints, increased IT demand for expanding mission, and antiquated systems architecture, our customer's CIO selected Conceras to consolidate and modernize their data center. Inquire about our white paper on this highly successful project.

Case Study



Enterprise Migration

- Sun Solaris to Red Hat Enterprise Linux migration
- 5 critical applications on 400+ servers across 6 environments
- Supporting 300+ call center staff and 75+ development and testing staff



Cost Savings

- Reduced OS and server costs by 54% over three years
- \$4M in the first year



Utility Reductions

- 18:1 reduction in datacenter rack space
- Power and cooling reduction of 2:1



Performance Increases

- Application performance increased 80%, due to high-speed grid computing, and high throughput n-tier network architecture

Network Modernization

Our lead network architects have a strong technical reputation in designing and implementing robust, scalable and secure platforms on complex networking infrastructures. We are experts in multiple tiered networks at different classification levels.



Scalable Cisco Unified Communications (UC) Platforms

- Voice-Over-IP (VoIP)
- Secure voice and video teleconferencing systems
- Converged data solutions



Security Operations Center (SOC) Development

- Intrusion Detection and Intrusion Prevention Systems (IDS/IPS)
- SourceFire firewalls
- Internal Security Assessments (ISA)



Network Management Vendor Frameworks

- CiscoWorks
- Syslog NG
- Splunk
- ScienceLogic EM7



Cisco Nexus Architecture

- N-Tier design
- High availability and high performance implementations
- Disaster Recovery and Continuity of Operations design

Agile Software Development



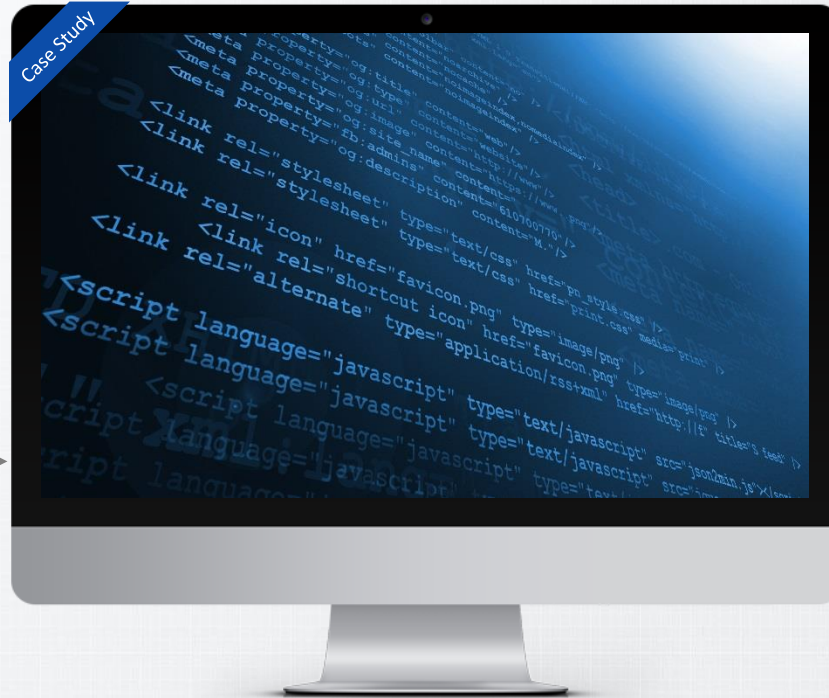
Utilizing a hybrid approach suited for each client, we offer Agile and DevOps frameworks in software development, for quicker delivery of applications that meet requirements, and for removal of redundant legacy systems. For a client, we have been developing software that supports federal information sharing initiatives, including: data visualization, search indexing and leading biometric support.

Migration to JBOSS

- Reduced license fees by 54 percent
- Splunk and Solr integration
- Near zero downtime with 'rolling' deployments
- Failover and load balancing

Documentation best practices

- Strict build standards in MS Team Foundation Server and SharePoint
- Version control, auditing, and ownership of code



Real-time information sharing

- Replaced manual, error-prone message traffic
- Enabled instant feedback and fast turnarounds on critical counterterrorism workflow items

Full circle security

- DISA STIGs for middleware and Oracle databases
- Hardened container "gold" images approved by ISSO; stored in CMS
- Authored SSPs, DR plans, and SOPs to pass stringent C&A process

Information Assurance

Conceras assisted in spearheading a new Information Assurance (IA) Branch for our customer. Our staff generates and maintains required security documentation to support full and targeted security assessments for 14 unclassified and classified networks and information systems. Moreover, our IA team develops and implements security controls utilizing NIST 800-53 Risk Management Framework (RMF).



Top down risk management approach, establishing enterprise security architecture



NIST RMF Methodology in compliance with FISMA regulations and policies



Certification and Accreditation (C&A) and Assessment and Authorization (A&A)



System Security Planning and Independent Validation and Verification

SharePoint Knowledge Management

For our clients, Conceras supports the development and implementation of a combined Knowledge Management (KM) platform which allows all information, both business and technical, to be accessed by division staff, US coalition partners, and mission partners. The KM Portal has a user base of over 1000 personnel, with 6 major portfolio projects, and a stakeholder community that spans the customer enterprise.

Rapid and cost-effective solution delivery to solve business process and information management problems

We offer a SharePoint KM and a Business Process Re-engineering (BPR) Framework, software applications and solutions developed across a myriad of Microsoft products. Through internal research and development on this emerging technology, we have a series of white papers on the following topics:

- ✓ Major Application Stop-Gap Tools
- ✓ Data Visualization Tools
- ✓ Collaboration and Automation Solutions
- ✓ SharePoint Web Access and Assets Management
- ✓ Permanent Application Add-On Tools
- ✓ Strategic Communications Standardization



Mobile Computing

Conceras' system engineers are senior members and major contributors to a customer's mobile GO project, from design to deployment. GO is a highly visible project at the CIO level, supporting VDI teleworkers in DC Metro area, and iPhone and Android users worldwide, connecting personnel to essential enterprise data and services. GO consists of the Citrix Xen platform suite of products and tools. Our team has received multiple awards for the success of the project, including GO's stability, redundancy, and scalability.

With strong mobile computing past performance and accolades, Conceras offers exceptional services in the following technical areas:



Virtual Desktop Infrastructure (VDI)



'Data Center in a Box'



Enterprise Mobile Wireless Platforms -
Android, iPhone and Blackberry



OCONUS IT Deployments

Supporting diplomacy and U.S. Consulate and Embassy affairs worldwide

Since 2011, we have been providing enterprise IT support services, to include engineering support to our client's Information Technology Infrastructure Remediation (ITIR) project. Conceras has a strong operational, financial and logistical infrastructure to support Outside the Continental United States (OCONUS) deployments worldwide, to include Defense Base Act (DBA) Insurance.



ITIR Projects Worldwide in 2013 - 2016

- Afghanistan
- Austria
- Bangladesh
- Benin
- Canada
- Colombia
- Dakar
- Dominican Republic
- England
- Egypt
- Ecuador
- Equatorial Guinea
- France
- Germany
- Laos
- Lithuania
- Kyrgyzstan
- Mexico
- Mongolia
- Peru
- Saudi Arabia
- Senegal
- Serbia
- South Korea
- Swaziland

Intelligence Analysis

Supporting multiple U.S. Government agencies in consolidated watchlisting and counterterrorism activities

With a focal point on domestic and international encounters, Conceras specializes in threat identity and management resolution.

- Analytical and evaluative techniques for the identification, consideration, and resolution of issues
- Knowledge of the theory and principles of management and organization



- Identity resolution, review, data integrity, and inclusion of information within electronic systems
- Compliance with various laws, executive orders, directives and policies



Certifications

Conceras invests in our staff's education and training, providing a challenging and rewarding culture for employees to grow in knowledge and in their careers. Below is a list of personnel certifications.



Blackberry System Administrator



Information Technology Infrastructure Library v3



Cisco Certified Network Administrator
Cisco Certified Network Professional



Microsoft Certified IT Professional – Exchange
Microsoft Certified Solutions Associate
Microsoft Certified Solutions Expert
Microsoft Certified Technology Specialist



Certified Novell Administrator



Project Management Professional



Certified Authorization Professional
Certified Information Systems Auditor
Certified Information Systems Security Professional



Science Logic Certified Expert
Science Logic Certified Professional



Citrix Certified Administrator



VMWare Certified Associate
VMWare Certified Professional 5



CompTIA A+, Network+, Security+