

# CREDENCE CLOUD MANAGED SERVICES

# Cloud Managed Services can help Credence clients by streamlining the management of cloud

With traditional, non-cloud models, companies manage the entire spectrum of their IT function Migrating workloads to the cloud helps by enabling Organization's to reduce their physical IT infrastructure, but most cloud providers don't offer other critical IT management services. Credence helps Organizations deploy cloud within their digital transformation journeys to meet their business objectives and drive results. Our experts employ a tailored, risk-mitigated cloud strategy that considers all possible deployment models, with minimal downtime. We provide a seamless, modern, secure and agile journey from inhouse IT to a cloud platform.

Credence's Cloud Managed Services (CCMS) can work with you to design, build, and operate end-to-end, cloud solutions, including management of infrastructures that contain critical business applications. We bring together applications, infrastructure and security to leverage the full potential of cloud. Our cloud management platform can accelerate and automate tailored solutions that provide the scalability, agility, and rapid deployment capabilities that can help you realize the transformative value of the cloud.

Cloud enables new and flexible operating models, as well as scalable and agile technology on-demand. The journey to cloud can be difficult and expensive. And that journey requires fresh thinking about infrastructure and management to address the Organization's needs for faster time to market, better customer experience, improved agility and scalability while addressing governance and cost issues.

#### **AUTOMATION AND DEVSECOPS:** Flexible framework using Infrastructure-as-Code (IaC) and Security-as-Code (SoC) to rapidly develop

INFRASTRUCTURE MANAGEMENT: Provision Cloud environments, proactively manage all systems and adhere to defined SLAs



#### **SERVICE MANAGEMENT:**

24x7 support to review alerts and manage incidents. Less than 15-minute response time to address critical issues.



#### APPLICATION MANAGEMENT:

Provide application development, maintenance and operational support for business applications.



and securely deploy full-stack solutions.

**RISK AND COMPLIANCE:** An end-to-end Compliance Risk Management

Framework standardizes design, assessment, implementation, and continuous improvement.

#### **OPTIMIZATION AND** TRANSPARENCY:

A holistic view into the cloud landscape and in-depth analysis of data on usage and consumption designed to optimize solution footprint.



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### The Credence Way

Traditional Approach	Credence Approach
x Focus on Run and Operate	Oesign, Architect and Automate
X Hardware Based Solution	Cloud and Software Based Solution
X Centralized Operations	Distributed Operations and Resources
X Device Based SLAs	Solution/Application Based SLAs
X Complex, Manual Change Management	DevOps, CI/CD Self-healing Solutions, IaC
X Static Monitoring with Fixed Thresholds	Oynamic Monitoring, Anomaly Detection, Al, ML
X Security Risk Mitigation	Security by Design, Continuous Compliance
X Outsourcing Vendor	Trusted Advisor and Partner

# How Credence can help

CCMS follows a holistic, integrated approach that supports the major cloud providers such as AWS and Azure Cloud. Our professionals have an in-depth understanding and strong track record of delivering cloud solutions to clients focused on the Government sector. Further, Credence is specifically positioned to design, execute, manage and optimize a comprehensive strategy that puts cloud solutions in service of your vision for the future.

### With CCMS, we can help you realize both short and long-term benefits such as:

- » Outcomes targeted to business value and IT strategic objectives
- » Rapid-cloud deployments configured and managed to your specific needs and goals
- » Efficient, or restructured, costs with various cost models to enable scalability and agility
- » Enhanced performance enabled by freeing resources to focus on value-added activities
- » Enhanced security and compliance capabilities for added peace of mind
- » Ongoing guidance and support from strategy, to deployment, to continued operation, to continuous improvement

## Why Credence

We can help you define a clear, efficient, and cost-effective business and IT strategy that can provide your organization with a stable, scalable platform designed to support evolving mission needs and threats. Let our experienced team of professionals guide your cloud journey and show you how the right strategies, technology, and resources can help achieve your mission goals.

#### CREDENCE CAPABILITIES



#### YOUR TRUSTED PARTNER



- We strive to be an exceptional teammate, and are guided by our philosophy of "One Measure of Success-Yours."
- Our quality work and strong emphasis on our customers' missions has resulted in Exceptional Contractor Performance Assessment Reports (CPARs) reviews.
- Our intense focus on each customer's mission and vision allows our experts to create truly unique and personalized solutions for multiple Government agencies.

#### AWARD-WINNING SOLUTIONS







Information **Technology** 

Engineering Services

Management Services







Contact Us: BD@credence-llc.com Visit our website at www.credence-llc.com

Credence Management Solutions, LLC 8609 Westwood Center Drive; Vienna, VA 22182 Credence provides innovative, high-end management, engineering, and IT solutions to a variety of Government departments and agencies, delivering results efficiently and cost effectively. We act in an independent and objective capacity to support the mission and goals of each customer, providing solutions from large-scale business transformation to warfighter capabilities enhancement to enterprise-wide IT modernization. With a wide footprint across the Federal government, our areas of expertise span the following domain areas: Program Management, IT, Cyber and Security, Engineering, Scientific, Logistics, Financial, and Human Capital.

#### AN AGILE SMALL BUSINESS

With the Capability & Infrastructure of a Large Business

- » Top Secret (TS) facility clearance
- » OCONUS Presence
- » Top performer on GWACs
- » Majority of staff have clearances, up to the TS/SCI poly level
- » ISO 9001, 14001, 17025, 20000, 21508, 27001 & 27005, AS9100D and CMMI Level 3 quality systems (DEV and SVC)
- » DCAA approved accounting / DCMA compliant purchasing systems
- » Multiple GWAC / IDIQs with 8(a) designation
- » DUNS: 805875718
- » CAGE Code: 4WPK2

#### **PRIME** Contracts

**Army ITES-3S\*** 

W52P1J-18-D-A008

OASIS SB, Pools 4, 5a, 5b, 6

47QRAD19D4001 (Pool 4) 47QRAD19D5001 (Pool 5a) 47QRAD196001 (Pool 5b) 47QRAD19D7001 (Pool 6)

**ENCORE III Small Business** 

HC1028-18-D-0025

8(a) STARS II GWAC: Constellations I and II, All Functional Areas\*

GS06F1190Z

**DLA J6 Enterprise Technology Services** (JETS)\*

SP4709-17-D-0034

GSA PSS, SINs 520-11, 520-12, 520-13, 520-21, 874-1, 874-7

GS-10F-0432Y

Navy SeaPort-NxG N00178-19-D-7431

**GSA IT Schedule 70** 47QTCA19D00AX

Alliant 2 SB\*

Awaiting re-award

CIO-SP3 SB, 8(a) set aside\*

75N98119D00015

**FBI SOAPS** 

GS-10F-0432Y

**NAVAIR PM-CSS\*** N0042118D0051

**OTA** 

C5 Consortium SOSSEC Consortium

\*Ability to compete on 8(a) task

#### **OUR SOLUTIONS**



### **OUR CAPABILITIES**

Credence is the leader amongst small businesses in providing innovative management, technology, and engineering solutions to Federal government clients—delivering results quickly and cost effectively.

# INFORMATION TECHNOLOGY



Credence's approach is underpinned by industry-best practices for process improvement and software development and implementation of dependable, mission-critical

solutions. Credence has been externally evaluated as CMMI Level 3 for both software development and service delivery. Our team has the expertise and experience to deliver cutting-edge IT solutions leveraging a cloud environment, big data, and open source and emerging technologies. Our team members operate, engineer, and support a diverse set of systems that include data analysis, discovery, and more.

# ENGINEERING SERVICES



At Credence, we utilize our experienced team and Agile approach to provide our customers low-risk, innovative solutions for their complex engineering projects quickly and efficiently.

Credence works closely with stakeholders and project owners to enable our team to fully understand the business use, functionality and ease of implementation required in a successful product or project. Our process ensures all elements of the project are identified, managed, and executed with precision by using human expertise in conjunction with innovative technology to create the most robust, successful products.

# MANAGEMENT SERVICES



Credence maximizes the customer's mission impact by taking the leadership's focus off the day-to-day management of the organization.

Our holistic, client-centric

approach to all forms of management – Human, Business, Logistics, and Finance – enables our customer to fully execute on the organization's vision and to focus on the people they serve. Our team has the expertise, experience, and eagerness required to support our customers' needs as they evolve, with the certifications and clearances to enable them to effectively support and operate all levels of the business and organization.

#### AREAS OF EXPERTISE

Credence's broad portfolio includes cybersecurity, experimental training requirements, and developing offensive and defensive cyber capabilities doctrine; developing big data systems; aiding in the invention of emerging technologies; providing mission-critical analytical LIW expertise and asset management; providing medical intelligence and counter terrorism analysis; assisting with domestic operations planning and SCADA threat assessment; and helping advance critical health-related initiatives.

**Cybersecurity:** Defensive / Offensive Cyberspace operations (DCO/OCO); Federal Information Security Management Act (FISMA) Compliance & Implementation Support; HSPD-12 Compliance & Implementation Support; Cybersecurity Network Defense Services; DIACAP to RMF Migration; Critical Infrastructure Protection and Contingency Planning; Identity, Credential and Access Management Compliance & Implementation Support; Incident Response Planning and Execution

Enterprise Design, Integration, and Consolidation: Data Visualization and User Experience; Application Lifecycle Management; Systems Engineering; DevOps and Agile Development; Business Process Reengineering (BPR); System Modernization; Cloud Migration and Software Development; Mobile Development / Responsive Solutions; Big Data, Machine Learning and Predictive Analytics/AI

IT Strategy & Planning: IT Strategy, Program Management and Portfolio Rationalization; Enterprise Architecture (EA), Segment Architecture, Solution Architecture; Independent Validation and Verification (IV&V); Investment Management Support – CPIC, Pre-Select, Select, Passback; IT Governance (Compliance Enablement and Enforcement)

**Enterprise IT Services/Solutions:** Enterprise Integration; E-Business Planning and Support - Financials, Human Capital Management, Logistics & Supply Chain; Document & Records Management; Case Management Solutions; Customer Relationship Management (CRM); End User Support Services; Grants Management Solutions; Simulation and Modeling; User Training; Wargaming; Program and Project Management

IT Infrastructure Services: Virtual Desktop Infrastructure Support; Mission Critical Computer Resources (MCCR) Support; Video Operations Center (VOC) Support; Network Operations Center (NOC) Support; Enterprise Service Desk Support; Continuance of Operation Plan (COOP) Support; Operations Maintenance and Sustainment – System, Network, Help Desk, Desktop, Software