# UNLEASH THE POWER OF DATA, ANALYTICS, AND END-TO-END COMPLIANCE FOR THE A&D INDUSTRY



#### SAP A&D INDUSTRY CLOUD SOLUTION BY COGNITUS

Improve reporting and analytics while meeting Department of Defense compliance with a proven, SAP industry cloud solution in a secure, FedRAMP-compliant environment.

# SAP® Recognized Expertise

Aerospace & Defence

# SAP® Co-innovation Partner For the Aerospace & Defense Industry Cloud Solutions

## CHALLENGE

Government contracting requirements such as Federal Acquisition Regulation (FAR), Defense Federal Acquisition Regulation Supplement (DFARS), and Cost Accounting Standards requires an incredible amount of resources from A&D contractors.

#### SOLUTION

Cognitus' industry solution for the aerospace and defense industry (CIS-A&D) enhances recording, reporting, compliance and audit capabilities for your company. In addition, it addresses the specific challenges of meeting DCAA, DCMA, CMMC, ASC/IFRS, ITAR and FedRAMP compliance.

#### BENEFITS

Our A&D industry cloud solution provides many benefits:

- End-to-end compliance including DoD compliance and DCAA and DCMA audit support.
- Leverages SAP S/4HANA with prebuilt, integrated end-to-end processes.
- Reduces the effort to transform your company with SAP S/4HANA.
- Supports bid planning with ability to do margin analysis in offline mode.
- > Supports billing of all government contract types.
- Contract flow down for procurement, production planning, customer delivery and billing processes.

#### CO-INNOVATED WITH SAP

To meet contract lifecycle requirements, A&D organizations usually need to invest heavily in custom engineering and development, which can be expensive and time-consuming. However, the SAP A&D Industry Cloud Solution by Cognitus (CIS-A&D) offers pre-built templates that can accelerate development time, automate compliance requirements, and reduce time to market.

This end-to-end solution can manage all project lifecycle management challenges while seamlessly integrating with SAP's industry-leading portfolio. The SAP A&D Industry Cloud Solution by Cognitus (CIS-A&D) combines the power of SAP S/4HANA, the speed of SAP Analytics cloud, the intelligence of SAP BTP, the ease of SAP Fiori, and the connectivity of the SAP Cloud Platform.

As the first SAP Qualified Intelligent Enterprise Partner Packaged Solution worldwide Co-Innovated with SAP, Cognitus CIS-A&D provides contractors, suppliers, and manufacturers with the power and insight they need to seamlessly support their government contracting compliance requirements.

### FUNCTIONALITY PILLARS

- Gov. Contracts & Billing
- Workforce Automation (Time Capture & ALC)
- Contract Flow Down
- Incurred Cost Reporting
- Government & Customer Property
- Logistics Execution & GTS

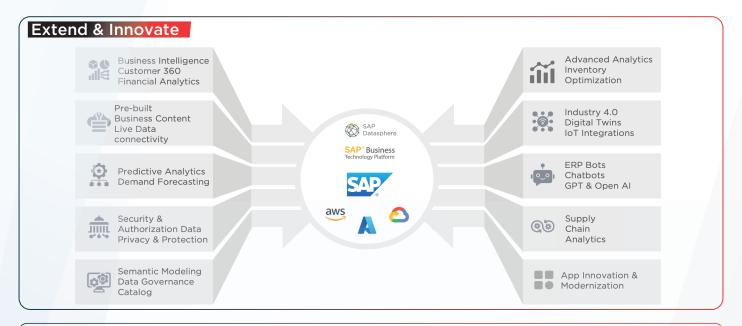
- > SAP PMMO with Advanced Reporting
- Ariba Shield
- Procurement Accelerators & CPSR Compliance
- > Revenue Recognition IFRS 15 / ASC 606 Compliance
- > Lease Accounting IFRS 16 / ASC 842 Compliance

# INTELLIGENT ENTERPRISE **SOLUTIONS**

FOR AEROSPACE & DEFENSE



Transform to an intelligent enterprise with our deep knowledge and expertise of extending your SAP investment through AI, Big Data Analytics, Bots, Cloud Migration, and modern cloud and data architectures.



## Contract AI - Artificial Intelligence powered Federal Contract Automation

Contract AI uses AI (Large Language Model) to extract key data within few seconds, offering a side-by-side PDF comparison and integration with SAP and AI driven data validation.

- Seamlessly augments extracted data with SAP fields.
- Automatically translates Govt. Contracts into SAP sales operational contracts, pricing conditions, FAR clauses and flow down fields in SAP.
- Reduces contract entry time in SAP from 3 days to just 3 minutes with 95% accuracy.
- Answers questions about your contract with a language based interface (similar to Chat GPT).

#### Alchemy - Streamlined SAP S/4HANA Migration

Alchemy connects multiple data sources, simplifies transformations, and makes data migration from your legacy system to SAP S/4HANA a breeze with automated data validation.

- A&D industry-specific rule templates
- Comprehensive reports (pre-load and post-load)
- Extensive logging and auditing capabilities
- Intuitive UI/UX

#### Fusion Pro - Connect SAP to Microsoft Projects

Click a button to create PS projects, WBSs (multi-levels), schedules, baseline and retrieve actual work and costs and make synchronize master data (like resources, cost elements, activity types, profit centers etc.) Ability to push EV related data (like scheduled variance, actual variance, budgeted of work performed (BCWP), etc.) to an external EVMS system directly from MS Project.

















#### **KEEP IN TOUCH**







