

**JOINT VENTURE**  
Illumination Works  
& DSD Laboratories

**NEXT GENERATION IT**  
Modern Technologies  
& Frameworks

**SBEAS**



# LifeCycle Solutions JV

SOFTWARE SERVICES

CYBERSECURITY

BUSINESS ANALYSIS

Providing a unique synergy of 40+ years of experience supporting Air Force IT to provide high quality, complimentary capabilities providing unmatched, value-add lifecycle solutions

## MODERN SOLUTIONS

- System Development
- System Modernization
- Big Data
- Predictive Analytics
- Internet of Things
- AR/MR/VR
- Cloud Migration
- Cybersecurity
- AI & Machine Learning
- Low Code No Code
- Agile Enablement

## LIFECYCLE SOLUTIONS JV

- 500+ information security reviews
- Large-scale system development and program support
- Commercial big data and development
- Successful NETCENTS-2 partner
- CMMI Services Level 3 and Development Level 3 Certifications
- Certified Scrum Product Owner (CSPO)
- Certified Scrum Master (CSM)
- PMI-Certified Program Management Professionals

## SBEAS IDIQ

- Streamlined ordering
- No contract access fees
- Multiple ways to charge such as fixed price or by labor hour
- Any agency can issue task orders under SBEAS that support Air Force requirements
- Question? Reach out to [Jan Turkelson](#)

Extensive experience assisting the Air Force with program management, sustainment, development, integration, migration, and training of legacy and modernized systems

LifeCycle Solutions JV has experience in IDIQ management, systems sustainment, modernization, cybersecurity, RMF, agile, data analytics, and software development



## LIFE CYCLE SOFTWARE SERVICES

- DevSecOps
- System design, develop, test, deploy
- Cloud services
- Data science and advanced analytics
- AR/VR/MR/Internet of Things
- Business process re-engineering
- System integration and modernization
- Application and mobile development
- ERP implementation
- Big data development
- Data warehousing
- Business intelligence
- Data visualization
- Artificial intelligence

## BUSINESS ANALYSIS

- Agile enablement and execution
- System SME support
- Service desk/help desk
- Business process re-engineering
- Logistics, finance, personnel, transportation, operations
- Testing, validation, verification

## CYBERSECURITY

- Risk Management Framework/RMF
- Penetration testing
- Information technology controls
- Operations support

LifeCycle Solutions JV was created to merge high quality, complimentary capabilities to provide unmatched, value-add life cycle services and solutions for the government

## ABOUT OUR TEAM



### ILLUMINATION WORKS

Serves as the managing member of the JV

Leader in technology innovation, designing and building powerful data infrastructures and applications using agile methodologies

Provides big data, predictive analytics, web application frameworks, AR/VR/MR/IoT, and cloud services



### DSD LABORATORIES

Graduated from small business program, serves as a mentor to Illumination Works

Provides best-of-class high-end information systems solutions and support services

Brings a wealth of winning technical qualifications, certifications, and proposal skills

## CONTACT INFORMATION

## LifeCycle Solutions JV

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