# **Jacobs**

# Environmental, Health and Safety Software Implementation Solutions



Jacobs' Environmental, Health and Safety Information Management (EHS IM) relies on strong software partnerships, deep domain expertise, and a dedicated technology team to deliver robust solutions across the globe.

#### What We Offer

We apply the expertise of our multidisciplinary engineering and professional teams to develop innovative EHS information management solutions. Our staff have strengths in consultation; local knowledge of regulatory, environmental, and socioeconomic concerns; and engineering design, construction, operations, and maintenance. We integrate these strengths at the start of each project to achieve your desired outcomes – and get it right the first time. Our global multimedia environmental management capabilities serve as a foundation for understanding your needs.

#### **Our Process**

Like Jacobs approach to project management, our standardized implementation process is scalable – technically rigorous, to preserve information quality, and nimble, to adapt to our clients' needs. We focus first on your requirements and how we can help define the vision, enhance work processes, assist with software selection, configure those systems, and provide staff training and capability development. Our end goal is to deploy a system that provides high-quality information to support strategic decisions, while retaining the flexibility needed to meet your ongoing business requirements.

We've designed and built custom interfaces to communicate with existing back-end systems, saving our clients thousands of hours of manual entry.



# **Deep Domain Expertise**













Compliance Management

Emissions Management

Quality & Risk

Hazard Comm. & Process Safety

Occupational Health & Safety

Sustainability & Resiliency

#### What We Offer

Jacobs has played a major role in many of the most complex deployments of EHS information management solutions in the world under arduous performance, cost, and schedule metrics. We have also performed countless smaller-scale site and business-unit level implementations.

#### Assess

Recognizing that there is a need is easy, but determining how that need should be addressed and obtaining support for that process can be more difficult. Our experts will help shape your near- and long-term vision and goals and help foster the support needed to be successful in your program.

# **Software Selection Assistance**

Over the past 20 years, Jacobs has assisted numerous clients with the difficult task of finding the right solution that fits their technical requirements, functional requirements, and the right cultural fit with the software provider. We understand buying software is a long term commitment, and the upfront selection process is extremely important.

#### Analyze

We understand that no single solution is one-size-fits-all. Our experts help you to define the requirements that underpin the solution. We provide tools and processes to support a robust requirements process tailored to your individual needs – from gap analyses, user surveys, workshops, and vendor demonstrations to procurement support.

#### Plan and Design

It is extremely important to plan and design solutions that meet both your near-term goals and long-term vision. This kind of comprehensive planning is crucial to your company's ability to meet current regulatory, social, and shareholder obligations and to adapt to any risks or impacts as global conditions change.

# **Develop and Implement**

Information systems are merely enablers of an organization's overall management processes. How we make that "enabling" happen is often as important, if not more important, than what system is implemented.

#### Deploy

The culture change and business process change aspects of deploying an IT solution are perhaps more critical than the mechanics required to put one in place. We employ organizational change strategies to help your people understand what is coming and how it will affect them. We also work hand-in-hand with your IT organization to navigate all required stage gates and documentation requirements.

#### Sustain

We put a strong focus on sustaining and maintaining your system right from the start. We know that if there is no sustainment plan for how to create and continually enhance value from an information system, you will not achieve your anticipated results.

# **About Jacobs**

At Jacobs, we're challenging today to reinvent tomorrow by solving the world's most critical problems for thriving cities, resilient environments, mission-critical outcomes, operational advancement, scientific discovery and cutting-edge manufacturing, turning abstract ideas into realities that transform the world for good. With \$13 billion in revenue and a talent force of more than 55,000, Jacobs provides a full spectrum of professional services including consulting, technical, scientific and project delivery for the government and private sector.

# Contacts

# Sales Lead

Lucas Wolfenden Lucas.Wolfenden@jacobs.com +1 850.502.9873

### Global Technology Lead

Brian Calcote Brian.Calcote@jacobs.com +1 615.806.6566

# **Business Process Automation and Software Implementation**

Marion Wing Marion.Wing@jacobs.com +1 919.760.1801

# **Custom Digital Solutions**

Tom Battenhouse Thomas.Battenhouse@jacobs.com +1 330.348.9509

www.jacobs.com/careers



