



KEEPING CONSTRUCTION PROJECTS ON TRACK

 **AEGIS**

LEADING THE CHARGE

6,000+

projects
completed

50

Aegis has delivered
projects in every state
across the U.S

10

offices across the
U.S. and Europe

600+

active projects at
any given time

7

Aegis has delivered
projects on every
continent - yes even
Antarctica!

98%

of our professional
staff have advanced
certifications

“ WE BELIEVE THAT AN INTELLIGENT, INNOVATIVE, AND ANALYTICAL PROJECT CONTROLS PROGRAM PLAYS A VITAL ROLE IN ENSURING THE OVERALL HEALTH OF A CONSTRUCTION PROJECT. WE JOIN EACH PROJECT AS PART OF THE TEAM, WITH A VESTED INTEREST IN THE SUCCESS OF THE PROJECT AND THE MISSION. ”

- DAVID J. HATWELL, CEO

THE AEGIS DIFFERENCE

Relentless

We go above and beyond to exceed expectations ensuring our clients and employees feel and know they are our top priority.

Entrepreneurial spirit

Our natural pace is one step ahead, and, like the mighty rhino, we charge forward to create solutions.

Trusted partner

We stand by you, providing the confidence that everything will be done right.

Extended family feel

We always look out for our clients; they are part of our extended team, and we treat them with the highest level of care and respect.

High-spirited fun

We're vivacious and love to bring fun to every project, infusing positive energy into everything we do to create meaningful relationships.



Project controls aren't just part of what we do – it's all we do. Our unrivaled project controls services define us. With decades of experience, Aegis provides the construction industry with best-in-class project controls, professional services, and technology solutions.

Our commitment to excellence translates to intelligent, innovative, and analytical project controls solutions that support clients from every sector. Our experience gives us a deep understanding of the nuances and complexities of your projects.

Our solutions begin at project conception and carry through every phase of the process, extending to post-construction and beyond. We are a true partner, an extension of your own team, with a vested interest in the success of the project.

We are equally passionate about problem-solving and the pursuit of solutions as we are about creating meaningful relationships with our partners. Our passion for what we do keeps projects charging forward.

SECTORS WE SERVE

WE'VE GOT YOU COVERED

With decades of experience, Aegis' staff have worked in a diverse range of markets. We leverage our deep experience for the benefit of your project.



Aviation



Education



Industrial



Life Sciences



Power



Data Centers



Heavy Civil



Mixed Use



Recreation



Water and Wastewater



Government



Hospitality



Roadways



Rail



Civic



Healthcare



Renewable Energy



Office



Manufacturing



Chemical



Pharma

OBSESSED WITH YOUR SUCCESS

We partner with owners and contractors to deliver high-quality solutions to the construction industry.



PLANNING AND SCHEDULING

CREATING A SCHEDULE AND PLANNING A PROJECT ARE NOT THE SAME.

A plan encompasses the entirety of a project, including the schedule, risks, costs, and resources. The plan is used by all parties to manage the project throughout its life cycle.

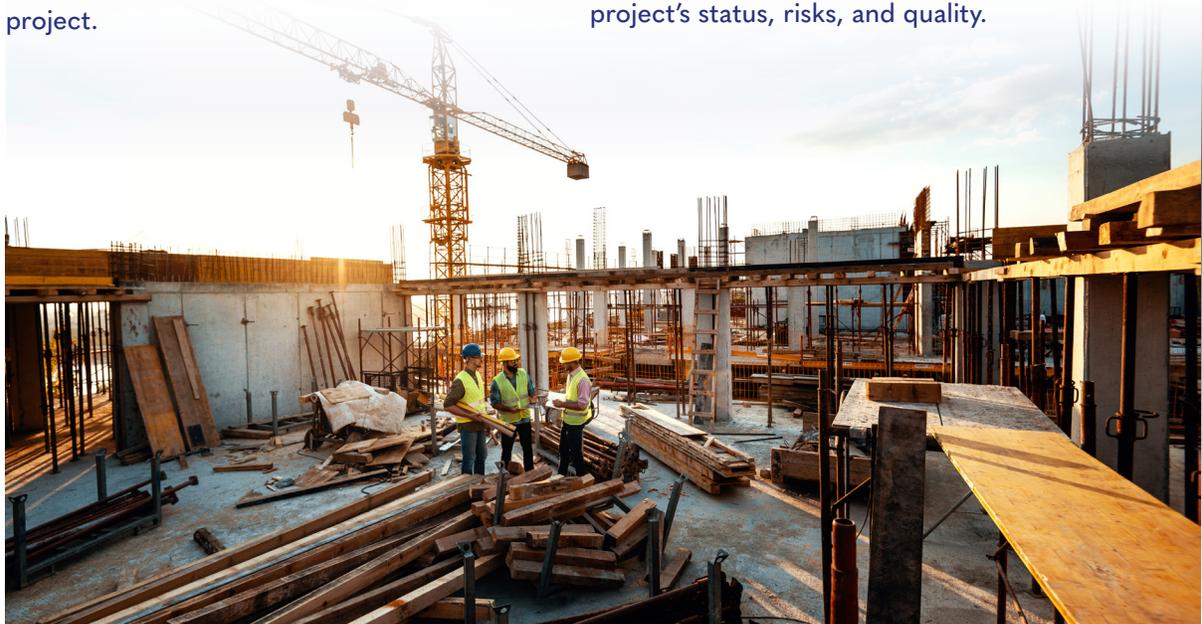
WHO WE ARE

Aegis' planning services offer unrivaled expertise to our clients, both on the owner and the contractor side.

With the largest bench of project controls professionals in the country, we assist our clients with the integration of schedule, risks, costs, and resources to provide the highest-level project controls services and a deep understanding of the health of a project.

Our plans help manage projects from concept to completion. Aegis works with the project team to create a plan that includes all phases and scopes of work. From concept to design and from preconstruction to close-out, Aegis is a core part of the project team.

We use sophisticated analysis of project data and leverage proprietary metrics and KPIs to provide the project teams with actionable information about their project's status, risks, and quality.



OUR PLANNING & SCHEDULING APPROACH

The goal of Aegis' planning and scheduling service line is to understand, predict, and constructively influence a project's time and resource outcomes.

With decades of experience, Aegis has the processes and procedures needed to execute a successful plan. Our approach combines our proprietary systems and structured approach to planning with the unique nature of each project and program. We invest time to understand the individual requirements of each project, addressing constructibility, resource planning, and collaborating with your team to create the best plan for an on-time and on-budget project.

We often work within an existing project or program and offer enhancements that will bring value to your project through our depth and breadth of knowledge. Aegis can support your program through any or all the phases of a project.



SERVICES

We provide comprehensive project controls and planning services throughout the life cycle of the project. Our depth of experience allows us to quickly understand your needs and to provide you with the support and services your project and team require. Our services include:

- Schedules from proposal through commissioning
- CPM schedule development
- Schedule analytics, quality control, and KPI analysis
- Schedule risk analysis and Monte Carlo simulation
- Progress reporting and analysis
- Fragnets and time impact analyses
- Cost and resource loading and pay applications
- Earned value management
- Pull planning and short-interval scheduling
- Lean consulting, facilitation, and training
- 4D, visualization, graphical scheduling, and linear scheduling
- Third-party schedule review

CONSTRUCTION MANAGEMENT

AEGIS CONSTRUCTION MANAGEMENT SERVICES ARE ROOTED IN PROJECT CONTROLS.

WHO WE ARE

Throughout our history, Aegis has focused on managing time, costs, resources, and risks – Project Controls. Aegis has been at the forefront of the project controls industry for two decades by creating industry-leading best practices and tools to manage our projects. The evolution to a full-service construction management firm is the next step in helping our customers deliver projects with predictable outcomes and reduced risk.



OUR CONSTRUCTION MANAGEMENT APPROACH

Our approach combines a deep understanding of construction processes, world-class project controls, and our proprietary project analytics technology.

Our team of experts draws on their experience and institutional knowledge to improve existing processes for better, more predictable results. We work with you to understand the specific needs of each project, develop solutions for any phase of project delivery, and create the best plan to protect owners and operators from risk.

The Aegis construction management team uses the project's schedule, cost, resource, and risk data to provide timely, unbiased, and informed decisions earlier in the project lifecycle. We use data and analysis from thousands of our past projects across all market sectors to create valuable comparisons that inform better decisions. This helps us understand and influence a project's cost, risk, schedule, and resource challenges, regardless of the market sector or location.



SERVICES

A successful construction management team manages time, costs, resources, and risk. As the nation's largest project controls company, Aegis has managed those elements for two decades on projects of all types and sizes. Our combination of world-class project controls and experienced construction professionals creates better, more predictable project outcomes at every delivery phase.

PRE-DEVELOPMENT ADVISORY

- Feasibility studies
- Site selection
- Program development
- Concept design development
- Conceptual estimating
- Community engagement and public relations
- Delivery method analysis, selection, and strategies
- Design and construction solicitation management

DESIGN AND PRECONSTRUCTION

- Permit expediting and management
- Design management / Target value delivery
- Budget development and management
- Cost estimating

- Constructability reviews
- Early equipment selection and procurement management
- Site-specific specialty equipment solicitation and management
- Project management plan development
- Project controls plan development
- 4/5D modeling (BIM + scheduling)

CONSTRUCTION MANAGEMENT

- Construction administration
- Cost management
- CPM planning and scheduling
- Quality control / quality assurance
- Risk management
- Dispute resolution
- Project completion, move-in, occupancy, and closeout
- Staff augmentation

DISPUTE RESOLUTION

AEGIS IS PART OF YOUR TEAM THROUGHOUT THE DISPUTE PROCESS.

WHO WE ARE

Aegis' Dispute Resolution service line is a premier team of construction experts committed to assisting our clients with risk resolution and avoidance strategies, affirmative claims, rebuttal reports, expert witness testimony services, and the timely resolution of disputes on complex construction projects.

We are committed to consistently delivering the best product through robust analysis and a comprehensive understanding of the issues and methodologies. Our solutions result in stronger working relationships between project stakeholders, guiding our clients toward a path of success.

Recognized in the fields of schedule delay analysis, cost analysis, loss of productivity analysis, quantification of damages, and expert witness testimony services, our experienced team is fully equipped to provide analytical and advisory services to clients throughout the life cycle of a construction project.

Our team has the depth and breadth of experience necessary to navigate simple and complicated disputes.



OUR DISPUTE RESOLUTION APPROACH

Using industry-standard methodologies and advanced analytic techniques, we are uniquely positioned to produce demonstrative analyses beyond the numbers and clearly illustrate cause and effect.

We pride ourselves on presenting the best possible supportable position for our clients during and through the lifecycle of the dispute. If attempts to settle fail and the eventual result is litigation, we can provide the necessary expert witness testimony and comprehensive support.

We provide clarity into what can sometimes be an opaque process. We involve the client every step of the way through weekly check-in meetings and frequent progress reviews, or whatever cadence you might require. Our team understands that this is inevitably a stressful process, and we believe that it is important that clients understand the steps involved, the internal and external challenges that exist, and the rationales for our approach. This collaborative and transparent approach allows everyone to be on the same page and can be very effective when trying to reach a resolution with the other party.



SERVICES

We provide comprehensive dispute resolution services, delivering key risk insights and protecting our clients throughout the life cycle of the project. Our team has a strong track record of guiding our clients through delay and cost analyses, change orders, and litigation by providing thorough mitigation strategies and establishing the best path forward. Our services include:

PRECONSTRUCTION

- Contract review
- Identify, assess, and measure potential risk impacts
- Develop and maintain Risk Registers
- Monte Carlo analyses

DURING CONSTRUCTION

- Time Impact Analysis (TIA)
- Delay and cost mitigation
- Change order support

- Request for Equitable Adjustment (REA)
- Predictive analytics based on past performance
- Advisory services
- Third-party neutral

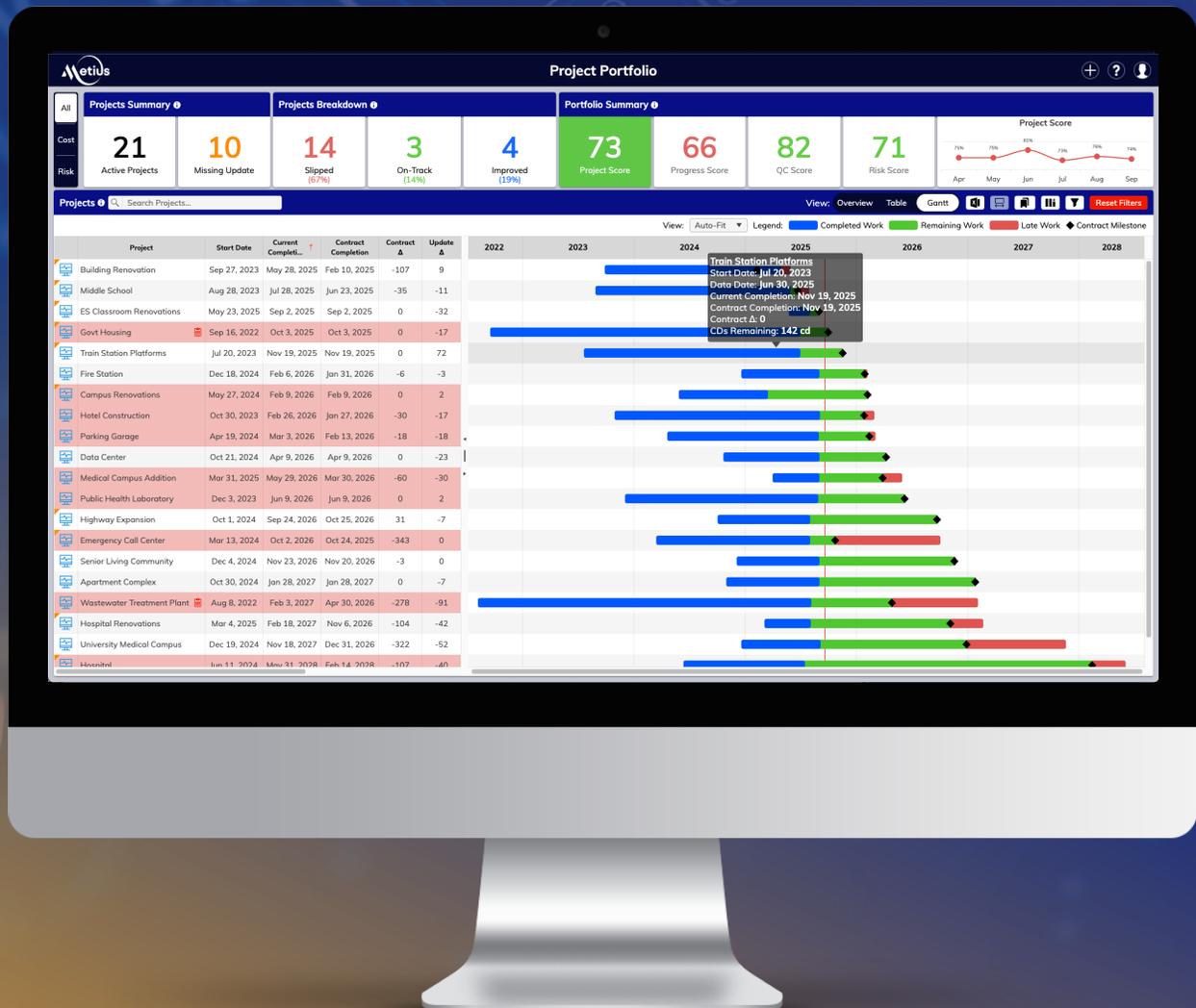
LITIGATION SUPPORT

- Expert delay and cost reports
- Expert witness testimony
 - Depositions
 - Mediation
 - Arbitration
 - Trials

TECHNOLOGY

OUR TECHNOLOGY SOLUTIONS

Aegis has developed multiple in-house technology solutions that provide customers with actionable insights and analysis to drive smart decision making.





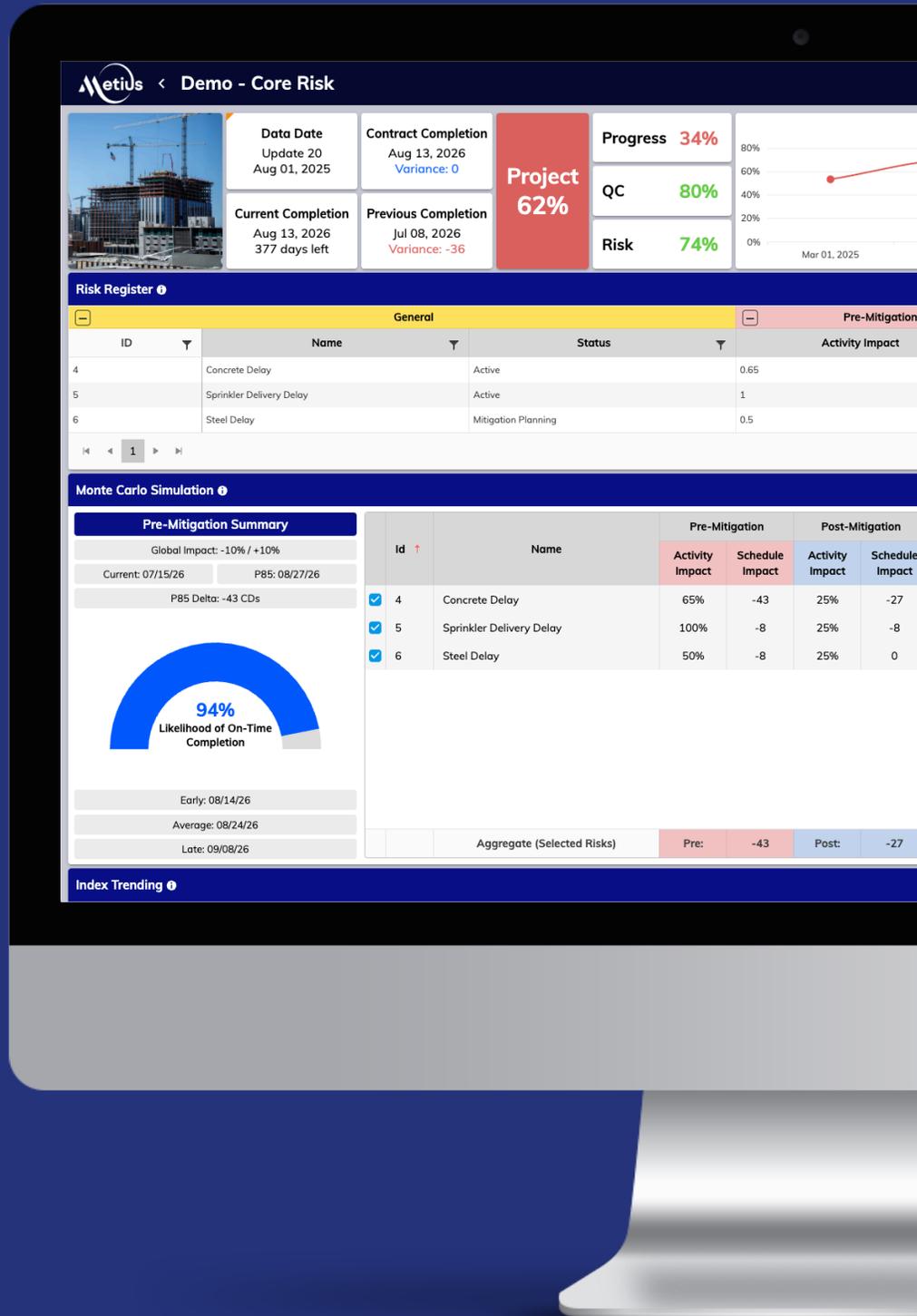
Aegis' analytics capabilities are powered by Metius, a project performance platform purpose-built for the construction industry.



Schedule analysis, quality control, and comparison software do not have to be complicated. Rubix gives professionals the tools they need to manage schedules.



Primavera in the cloud. The full power of Primavera without any of the technical hassles.



Discover our full suite of software and technology at consultaegis.com/technology



SCAN ME

BE THE RHINO

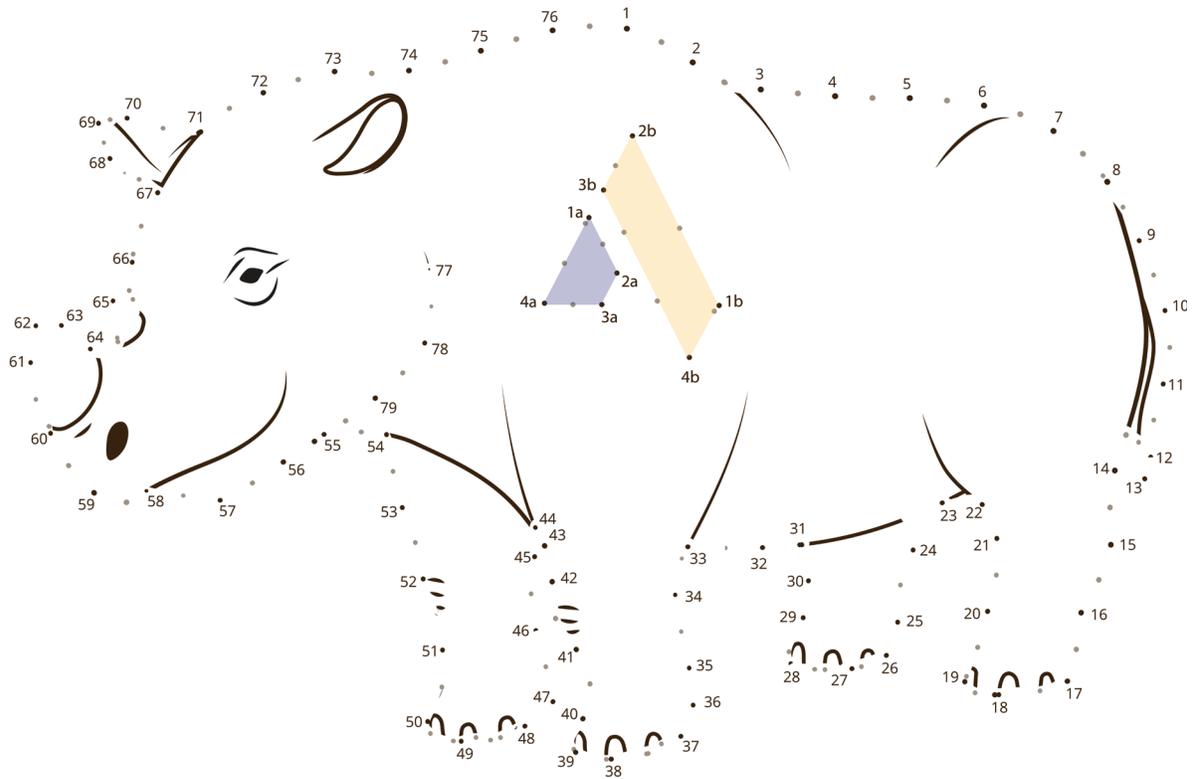
PROUD SUPPORTER OF RHINOS EVERYWHERE

When lightning strikes the African plains, the rhino, recognizing the threat to its home, charges toward the lightning and stomps out the fire. The mighty rhino embodies our company. Rhinos lead the way—swiftly identifying and overcoming challenges. That's why every day we aspire to "Be the rhino" for our clients and our company.

Although we look to these mighty creatures for inspiration, today, very few rhinos survive outside national parks and reserves. Poaching, habitat loss, and political conflict are all threatening the survival of the rhino species.

We're proud to have supported several organizations, including the International Rhino Foundation, Love the Last, Conservation Nation, and The Smithsonian National Zoo, working to protect rhinos in the wild.

AEGIS HELPS OUR CLIENTS CONNECT THE DOTS



FIND US



SCAN ME

We're always expanding. Check out our website to find an office near you.

Headquarters

Silver Spring, Maryland
240-880-4433

Southeast

Orlando, Florida
786-230-8003

Mid-Atlantic

Silver Spring, Maryland
240-880-4433

Southwest

Dallas, Texas
214-227-2624

Mountain West

Salt Lake City, Utah
240-880-4433

West Coast

Irvine, California
949-236-4622

Denver, Colorado
240-880-4433

Europe

Dublin, Ireland
+1 240-880-4433

Northeast

Philadelphia, Pennsylvania
215-383-0577

Pacific Northwest

Portland, Oregon
240-880-4433



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[in /consultaegis](https://www.linkedin.com/company/consultaegis)

[@consultaegis_](https://www.instagram.com/consultaegis_)

Codes & Certifications

Construction Management 541618 | Building Construction 236220
Professional Engineering Services 541330 | Cage 4UKS6
UEI K5WKVN8NQEY5 | EIN 20-50012139

Our Partners

