REGEL GROUP

CAPABILITY STATEMENT

Decision analytics and private AI for federal programs

SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS

SBA VETCERT IN PROCESS

COMPANY OVERVIEW

Regel Group LLC helps federal programs make defensible decisions and adopt AI safely. We pair operations research, economic analysis and program management with AI that runs on the client's own hardware, so sensitive data never leaves the client's boundary.

CORE COMPETENCIES

01 **Operations research and forecasting**
Scheduling, routing and capacity models; demand forecasting; audits of existing rules.

02 **Economic and cost analysis**
Cost-benefit analysis, business cases and cost estimates built for budget review.

03 **Private AI and data engineering**
On-premises search, question answering and ML; SQL and ETL pipelines; SharePoint and M365.

04 **AI literacy, ethics and governance**
Workforce and acquisition AI training; use policy and risk reviews aligned to the NIST AI RMF.

05 **Program management**
PMP-led schedules, risk management and root cause analysis.

DIFFERENTIATORS

- **Data stays inside the boundary.** AI runs on client hardware with no external services.
- **Measured against a baseline.** New models must beat the current method on agreed metrics.
- **Analyst, economist and PM in one.** Graduate degrees in data science and economics, plus PMP.
- **Veteran leadership.** Two decades of U.S. Army service, including nuclear disablement work.

SELECTED EXPERIENCE

Explainable dispatch optimization. Knowledge-graph explanation layer for a large logistics optimizer.

Offline question answering. Grounded, confidence-gated answers with no network, packages or GPU.

Forecast measurement program. Precision and recall scoring of a production demand predictor across two facilities.

Semantic candidate search. Retrieval-augmented search across 6,000+ resumes.

PMO and SharePoint modernization. Program reporting, dashboards and a consolidated records system.

COMPANY DATA

UEI	Pending
CAGE	Pending
Entity	Maryland LLC
Status	SDVOSB, VetCert in process

NAICS

541611	Management consulting PRIMARY
541690	Scientific and technical consulting
541511	Custom computer programming
611430	Professional development training

PSC

R408	Program management and support
B505	Cost benefit analysis
B506 B507	Data analysis; economic studies
DA01 U008	App development; curriculum

CONTACT

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