OZCORP SCIENTIFIC LLC
7 Calle Tabonuco Ste 105
Guaynabo, PR 00968

Capability Statement

Adversarial assurance for scientific AI systems.

Scientific language models, research agents, and sensitive data workflows are assessed through authorized, scoped evaluations and evidence-ready reporting.

Starting at $10,000 per engagement

Core competencies

Scientific AI system evaluation
Authorized assessment of scientific language models, evaluation processes, and co-scientist agents within a client-approved scope.

Sensitive research data assurance
Review of biological, chemical, and other sensitive data workflows, including access boundaries, system controls, and handling expectations.

Evidence-led risk and remediation
Documented findings, reproducible evaluation evidence, and prioritized recommendations for scientific, security, and compliance decision-makers.

Who we support

Research organizations and teams developing or operating scientific AI systems, research agents, and sensitive scientific data workflows.

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Model and evaluation-system assessment

Evaluate the stated behavior, reliability boundaries, and oversight controls of scientific language models and their test systems.

Scope of work

- System and intended-use definition
- Evaluation coverage and acceptance criteria
- Review of documented limitations and oversight mechanisms
- Prioritized findings for responsible system owners

Workflow

01 **Define authorization and scope**
Confirm the system, intended use, permitted methods, and evaluation boundaries.

02 **Set evaluation criteria**
Agree on observable requirements, success measures, and evidence expectations.

03 **Conduct controlled assessment**
Evaluate the system within the approved environment and scope.

04 **Review results and limitations**
Check observations against criteria and document relevant uncertainties.

05 **Report prioritized findings**
Provide evidence and recommendations to the responsible system owners.

Applications
Scientific language models, model evaluation processes, and associated oversight systems.

Scope note
Evaluation is authorized and bounded. Findings describe the tested scope and do not guarantee future system behavior.

Contributing teams
Tortzal, Science

Suggested NAICS

541690 Other Scientific and Technical Consulting Services
541511 Custom Computer Programming Services
541990 All Other Professional, Scientific, and Technical Services.

Suggested PSC

B524, B529, and B544 scientific studies and analysis
AJ11 General Science and Technology R&D Services.

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Research agent and toolchain assurance

Review how research agents interact with tools, data, and human approval points within authorized systems.

Scope of work

- Agent workflow and tool-access inventory
- Human oversight and authorization-boundary review
- Controlled evaluation against agreed requirements
- Findings mapped to ownership and remediation priority

Workflow

01 **Map the agent workflow**
Document intended tasks, connected tools, data, and human decision points.

02 **Review permissions and boundaries**
Assess stated access controls, approvals, and operational responsibilities.

03 **Evaluate agreed requirements**
Conduct controlled checks within the authorized systems and methods.

04 **Document observations**
Record results, evidence, limitations, and relevant workflow context.

05 **Prioritize improvements**
Assign practical next steps to the teams responsible for the system.

Applications
Research agents, scientific toolchains, and human-in-the-loop workflows.

Scope note
Testing is limited to systems and actions explicitly authorized for the engagement.

Contributing teams
Tortzal, InfraOps, Ozcorp Scientific

Suggested NAICS

541511 Custom Computer Programming Services
541519 Other Computer Related Services
541690 Other Scientific and Technical Consulting Services.

Suggested PSC

D307 IT Strategy and Architecture
B524 and B529 scientific studies and analysis.

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Sensitive research data workflow review

Assess systems handling sensitive scientific datasets, including data movement, access, retention, and operational responsibility.

Scope of work

- Data classes and workflow boundaries
- Access and handling-control review
- Risk and evidence documentation
- Remediation recommendations for the responsible team

Workflow

01 **Set data scope**
Identify data classes, systems, purposes, and agreed review boundaries.

02 **Map data movement**
Document relevant sources, transformations, storage, and access points.

03 **Review safeguards**
Assess access, retention, validation, and operational ownership.

04 **Record risks and evidence**
Describe observed control gaps and supporting context.

05 **Recommend corrective actions**
Prioritize improvements for the teams responsible for data handling.

Applications
Biological, chemical, and other sensitive scientific data workflows.

Scope note
The review does not replace the client's legal, privacy, biosafety, or regulatory determinations.

Contributing teams
Tortzal, Science, InfraOps

Suggested NAICS

541690 Other Scientific and Technical Consulting Services
541519 Other Computer Related Services
541990 All Other Professional, Scientific, and Technical Services.

Suggested PSC

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D307 IT Strategy and Architecture.

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Evidence package and decision brief

Translate an approved evaluation into clear findings and next steps for technical, scientific, and governance teams.

Scope of work

- Executive findings brief
- Scenario and results catalog
- Reproducible evidence package
- Prioritized remediation roadmap

Workflow

01 **Consolidate evaluation records**
Gather the approved scope, methods, observations, and evidence.

02 **Validate findings**
Check that conclusions are supported by recorded results.

03 **Assess impact and priority**
Organize findings by significance, ownership, and remediation needs.

04 **Prepare the decision brief**
Communicate findings and limitations for technical and leadership readers.

05 **Deliver the evidence package**
Provide agreed records and a practical remediation roadmap.

Applications
Technical review, governance decisions, remediation planning, and risk communication.

Scope note
Reports reflect the tested scope, available evidence, and agreed evaluation criteria.

Contributing teams
Tortzal, Ozcorp Scientific

Suggested NAICS

541690 Other Scientific and Technical Consulting Services
541990 All Other Professional, Scientific, and Technical Services.

Suggested PSC

B524, B529, and B544 Special Studies and Analysis.

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