



FUNDAMENTAL FRONTIERS

CONSULTING

Consulting on **risk, quality,** and
operations.

COMPANY PROFILE · 2026 EDITION

HQ Atlanta, GA, USA

REGIONAL Raleigh, NC, USA

REGIONAL Houston, TX, USA

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WHAT WE DO

Our frameworks are built on decades of direct implementation — the operational, quality, and compliance work that has to hold up under **audit, regulatory review, and executive scrutiny**. Deployed directly. Closed properly.

A NOTE FROM THE TEAM

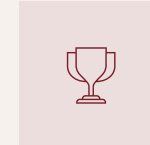
*"We've built these programs inside the same kind of organizations you run. The methodologies we deploy were shaped in environments where **failure had consequences** – and where the work had to stand up to real regulators, real auditors, and real scrutiny."*

– FUNDAMENTAL FRONTIERS



WHAT WE WORK ON

We deploy validated programs for the operational, quality, and compliance work that has to stand up under real review – and we stay accountable until the fix holds.



WHAT SITS BEHIND US

A track record built on engagements that earned the next – deliberately scoped, senior-led, and delivered at a scale we can stand behind with our name.

NINE OPERATING PRINCIPLES – ONE STANDARD

- EVIDENCE
- OWNERSHIP
- CLOSURE
- READINESS
- ASSURANCE
- EXECUTION
- QUALITY
- COMPLIANCE
- PERFORMANCE

01

WALK THROUGH

Two to three days on site. Document review, structured interviews, direct observation. No deliverable – only understanding.



02

MAPPING

Every gap documented against source evidence. Owners assigned at the point of identification – not after the report is written.



03

ASSESSMENT

Issues ranked by risk, regulatory exposure, and operational impact. The sequence of action is set before the first resource moves.



04

PLAN

Prioritized actions with named owners, defined dates, and written closure criteria – sized for the team that will execute them.



05

SUPPORT

Present on site when it accelerates execution; available remotely when it does not. Momentum and blocks managed in real time.



06

CLOSURE

Verified that the fix holds. Written sign-off against every original gap. Formal handover with no open items left behind.



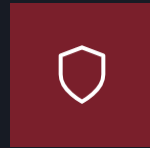
PART ONE

What we work on.

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Three practice areas.



01

Readiness & Governance

Risk controls built to withstand audit – not just to satisfy a checklist.

- ☐ Audit readiness programs
- 🛡️ Compliance certification support
- ⚙️ Control design & strengthening
- 👤 Accountability mapping

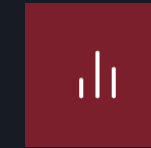


02

Quality & Execution

Quality systems that hold under scrutiny and produce measurable operational gains.

- 📄 SOP & standard work design
- 🔍 Root cause analysis
- ⚡ Kaizen sprints & waste elimination
- 👥 Training & role clarity



03

Visibility & Reporting

Performance data structured so leadership sees what matters – when it matters.

- 📈 Supplier performance management
- 📊 Dashboard & live reporting design
- 🎯 Balanced scorecard deployment
- 🗨️ Executive management reporting

Three engagement shapes.



01

Risk & Compliance

60 - 90 days

- 👁️ Current-state audit of risk controls and gaps
- 🔗 Evidence and accountability mapping
- ✅ Action plan with named owners and cadence



02

Kaizen Blitz

90 - 120 days

- ⚡ Structured waste and inefficiency review
- 👥 Focused workshops on priority process areas
- 🔄 Short-cycle gain tracking with closure verification



03

Root Cause & CAPA

30 - 60 days

- 🔍 Structured issue review and RCA facilitation
- 🔧 Corrective and preventive action design
- 🕒 Verified follow-up tracking to written closure

Documents, tools & views.



01

DOCUMENTS

Findings, plans, and registers

The paper trail that survives a regulatory visit and a leadership review.

Readiness review

documentation and gap register

Issue maps

with evidence sources and owners

CAPA records

structured for audit defensibility

Risk registers

with tracking and closure status



02

TOOLS

Templates and working tools

Frameworks the team can operate independently from day one of handover.

Kaizen toolkits

and facilitation sprint guides

SOP templates

and standard work frameworks

RCA facilitation

tools and fishbone aids

CAPA workflow

with escalation and sign-off paths



03

VIEWS

Dashboards and reporting

Reporting infrastructure that makes the right information visible at the right level.

Power BI dashboards

and configurable live views

Supplier scorecards

and performance trend views

Balanced scorecard

design and rollout

Executive summary

reporting and status packs

PART TWO

What sits behind us.

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THE CONSULTANT MODEL

Senior consultants do the **actual work.**

No handoff chains. No junior teams deployed once a partner signs. Every engagement is led and executed by a consultant with direct, first-hand experience in the problem – someone who has stood in the same operations environment and answered to the same regulators.

Engagements are scoped deliberately so the quality of execution stays accountable from kickoff to written close.

01 · Named Consultant

One consultant owns the file start to finish

Accountable from kickoff to written closure – not rotated mid-engagement or handed to a junior at execution.

02 · No Subcontracting

All work delivered by FF consultants directly

We do not source execution to third parties or temporary contractors under our name.

03 · Scoped to Deliver

Success criteria defined before work begins

Engagements are sized for what can be done with integrity – not sold large and delivered thin.

04 · Structured Close

Every engagement ends with written verification

Documented closure against every original gap. Handover. Sign-off. No open items left behind.

Where our consultants have worked.

Engineering

Manufacturing, industrial programs, and technical service operations under quality systems.

Automotive

Tiered supplier networks, production part approval, and quality system audits.

Power & Utilities

Generation, transmission, and distribution under strict safety and compliance regimes.

Supply Chain

Logistics visibility, supplier performance management, and end-to-end governance.

Environmental Services

ISO 14001 environments with permit-driven compliance and reportable emissions risk.

Medical Technology

Imaging systems, diagnostic instrumentation, and regulated device integration across clinical environments.

Process Manufacturing

Continuous and batch production with integrated quality, safety, and throughput programs.













Hospitality & Services

Service environments where repeatable SOP discipline directly drives guest and outcome quality.

Sectors represent prior consultant experience – not current firm client engagements.

Our consultants individually led risk, quality, operations, and supplier performance programs inside organizations where the work had to stand up to real audits, real regulators, and real consequences.

ORGANIZATIONS OUR CONSULTANTS HAVE WORKED WITH

| | | | |
|--|--|---|--|
|  <p>BOEING Aerospace</p> |  <p>TOYOTA Automotive</p> |  <p>SIEMENS Industrial</p> |  <p>GE / GE VERNOVA Power / Industrial</p> |
|  <p>CATERPILLAR Construction</p> |  <p>JMP Pharmaceutical</p> |  <p>MEDTRONIC Medical Devices</p> |  <p>BESTBUY Consumer</p> |
|  <p>CAREER Building Technology</p> |  <p>INNOMOTICS Industrial Motion</p> |  <p>HONEYWELL Process Control</p> |  <p>3M Multi-sector Mfg</p> |

Experience reflects roles held by our consultants in prior employment – not necessarily client engagements of Fundamental Frontiers.

100

+ years

COMBINED
CONSULTANT
EXPERIENCE

AI IN THE WORK

AI runs in the **infrastructure**.

Four internal engines handle the data-heavy sequencing work – tracing lineage, detecting patterns, mapping coverage, retrieving prior context.

They run between milestones so consultants spend their hours on the work that actually needs them.

Internal tooling. Not client-facing.



01 · Deviation Traceability Engine

Root-origin lineage across process steps

Links non-conformances back through lots, suppliers, and process records.



02 · CAPA Pattern Recognition

Recurring signals across corrective history

Surfaces repeat root causes and weak closures across projects.



03 · Control Coverage Mapper

Gap analysis against target frameworks

Maps controls to ISO, GxP, or IATF requirements. Flags gaps and overlaps.











04 · Engagement Knowledge Index

Structured retrieval across project history

Prior findings and decisions available without re-reading archives.

Frameworks we deploy & audit against.

| | | | |
|---|---|--|---|
|  ISO 9001 Quality management systems – general industry QUALITY |  ISO 14001 Environmental management systems ENVIRONMENT |  ISO 45001 Occupational health and safety management SAFETY |  ISO 27001 Information security management systems INFOSEC |
|  AS 9100 Aerospace quality management systems AEROSPACE |  ISO 13485 Medical device quality management MEDICAL |  IATF 16949 Automotive quality management systems AUTOMOTIVE |  Lean Six Sigma Yellow, Green & Black Belt practitioner level IMPROVEMENT |

The firm does not claim to hold registrar certifications except where individually stated by a consultant.



100+

COMBINED EXPERIENCE

Years of hands-on consultant experience across risk, quality, operations, and supplier performance.



8+

STANDARDS SUPPORTED

Global quality, safety, security, and sector-specific standards the team has implemented and audited against.



8

SECTORS SERVED

Industrial and regulated sectors where our consultants carry working – not theoretical – experience.



3

ENGAGEMENT SHAPES

Structured programs for readiness, Kaizen, and RCA/CAPA – each with a defined scope and closure standard.



3

REGIONAL OFFICES

Atlanta (head office), Raleigh, and Houston – active coverage across the southeast and gulf corridor.



30-120

TURNAROUND WINDOW

Day range across our programs – from rapid CAPA closure to full compliance readiness deployment.

Indicative figures based on combined consultant experience. Engagement metrics available on request.

CLOSING

If the work we described is the work you need done, send us a note.

No intake form, no scoping pitch, no commitment required. A short email gets a direct reply – usually same day – and if there's a fit, a conversation with a consultant who has done this work before.

CONTACT@FUNDAMENTALFRONTIERS.COM →

CONTACT

Get in touch.

Book directly when the timing is clear. Send a short email when context should come first. Either way, you reach a real consultant — not a coordinator.

| | |
|----------|------------------|
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**WEBSITE**

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Services, programs, and direct booking

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Fundamental Frontiers
Company updates and thought leadership