

The institutional standard for Afghan context programs.

Ariana Nexus architects, deploys, and governs programs where Afghan context intersects institutional mission, data, and risk across 24 Afghan languages, under one governed structure, from Washington, D.C. Engagements conclude in artifacts: validated deliverables, documented controls, and independent cultural attestation that withstands regulatory, judicial, and audit review.

COMPANY DATA

LEGAL ENTITY

Ariana Nexus LLC

UNIQUE ENTITY ID

M2UDMUDFXGL9

CAGE CODE

1Z3A3

D-U-N-S

145028703

SAM.GOV

Registered · Active

BUSINESS SIZE

Small business

SBA 8(a) certification in progress

PRIMARY NAICS

541930

Translation & Interpretation Services

ADDITIONAL NAICS

541611 · 541690 · 611430

Management consulting · scientific and technical consulting · professional development training

PRIMARY PSC

R608

STATE AUTHORITY

Delaware LLC

HEADQUARTERS

1717 Pennsylvania Avenue NW
10th Floor
Washington, D.C. 20006

DELIVERY FOOTPRINT

Washington–Virginia capital region · CONUS delivery · European engagement under GDPR / UK GDPR

OPERATING BOUNDARY

No Afghanistan-based operations

SECURITY POSTURE

Zero Trust (NIST SP 800-207)
ISO/IEC 27001 and SOC 2 Type II on certification roadmap

Hassan Ukasha

FOUNDER & CHIEF EXECUTIVE OFFICER

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CORE COMPETENCIES

— HEALTHCARE SYSTEMS

Section 1557 language access and conformance mapping (45 C.F.R. Part 92) · payer and Medicaid MCO member communications (CMS-aligned, NCQA Distinction mapping) · Afghan Patient Access Pathways · clinical research validation (IRB/OHRP, ICH-GCP, FDA diversity action plans) · integrative mental health programs (SAMHSA-aligned, trauma-informed) · health equity and disparity analytics · telehealth and digital health localization (HIPAA-conformant)

— GOVERNMENT AND PUBLIC SECTOR

DLITE-aligned linguist operations and controlled-access workflows (NIST SP 800-53 / 800-171) · court and legal language access (DOJ EOIR-aligned interpreter readiness) · asylum and resettlement operations (ORR/ACF) · digital identity, document and civic authentication (eIDAS 2.0, ISO/IEC 30107) · diplomatic and consular support · public health and crisis communications (FEMA, CDC) · diaspora information-environment and election-integrity monitoring

— ARTIFICIAL INTELLIGENCE AND DATA SYSTEMS

Model validation and adversarial red-teaming (NIST AI RMF) · cultural hallucination audits · AI governance and compliance advisory (ISO/IEC 42001, ISO/IEC 23894) · AI Data Factory and RLHF pipelines · trust, safety and content integrity (DSA Arts. 34–35, UK Online Safety Act, OWASP LLM Top 10) · speech and voice AI benchmarking (ASR/TTS word-error-rate, dialect-parity indices)

— RESEARCH, EDUCATION AND INSTITUTIONAL PARTNERSHIPS

University and academic research partnerships (Common Rule / IRB) · K–12 cultural protocols and ELL family access (Title III ESEA, WIDA, Title VI) · NGO and multilateral programs (IASC) · workforce and certification academy (ATA, NBCMI, CCHI pathways) · policy research and think-tank partnerships

DIFFERENTIATORS

Depth of category, not breadth of roster. 24 Afghan languages and dialect bands under one governed structure — where generalist providers carry two.

Attestation, not advisory. Dialect-parity attestations, gender-register audits, and religious-sensitivity sign-off issued independently by the Cultural Compliance Bureau.

An auditable production standard. The Five-Gate Validation Protocol governs every workflow from ingestion to institutional delivery; each gate leaves an evidentiary trail.

De-risked by design. No Afghanistan-based operations: CONUS delivery, no in-country duty-of-care, force-protection, or cross-border data exposure.

The firm that sets the measurement. The Pashto–Dari Parity Index, the Sovereign Speech Index, the Court Interpreter Readiness Score, and the Ariana 24-Language Atlas are published reference standards — the layer against which Afghan-language performance is assessed, by institutions and by primes.

VALIDATION ARCHITECTURE — THREE LAYERS, ONE GOVERNED STRUCTURE

01
HUMAN INTELLIGENCE COLLECTIVE
Credentialed authorities in medicine, law, policy, AI, and linguistics hold mandate interpretation and escalation control.

02
AI DATA FACTORY
Governed annotation, human-in-the-loop review, red-teaming, and reference-set production. Every workflow produces an audit trail.

03
CULTURAL COMPLIANCE BUREAU
Independent review, attestation, and documentation integrity before anything reaches institutional deployment.

CCB
SIGN-OFF MARK ISSUED

EVIDENCE AND PUBLISHED STANDARDS

The Afghan Language AI Accuracy Report Card (Q3 2026) · The Section 1557 Compliance Reality Index (2026) · The Ariana 24-Language Atlas (2026) · The Afghan Diaspora Metro Index (2026) · The Afghan-Language Federal Procurement Map (FY2026–FY2027).
Validation scorecards, outcome briefs, and NDA-protected evidence packs available on request.

THE PROGRAM INDEX — 25 INSTITUTIONAL PROGRAMS ACROSS FOUR SECTORS

HEALTHCARE SYSTEMS	GOVERNMENT AND PUBLIC SECTOR	AI AND DATA SYSTEMS	RESEARCH AND EDUCATION
Section 1557 Language Access & Compliance 45 C.F.R. § 92 conformance, OCR audit-ready documentation Payer & Medicaid MCO Language Access CMS-aligned member communications, NCQA mapping Afghan Patient Access Pathways (APAP) Care navigation and intake continuity Clinical Research Validation IRB/OHRP, ICH-GCP, diaspora trial inclusion Integrative Mental Health Programs SAMHSA-aligned, trauma-informed pathways Health Equity Analytics NCQA and § 1557-aligned disparity measurement Telehealth & Digital Health Localization HIPAA-conformant interface adaptation	Defense, OSINT & DLITE-Aligned Operations Controlled-access workflows, NIST 800-53 / 171 Court & Legal Language Access DOJ EOIR-aligned readiness, document integrity Asylum & Resettlement Operations ORR/ACF-compliant case management Digital Identity & Civic Authentication eIDAS 2.0, ISO/IEC 30107 attack detection Diplomatic & Consular Support Protocol, civic engagement, cross-border advisory Public Health & Crisis Communications FEMA and CDC-aligned risk messaging Diaspora Disinformation & Election Integrity Information environment and narrative analysis	Model Validation & Red-Teaming NIST AI RMF, low-resource model assurance Cultural Hallucination Audits CCB-validated defect detection AI Governance & Compliance Advisory ISO/IEC 42001, ISO/IEC 23894 AI Data Factory & RLHF Pipelines Human-in-the-loop annotation, dialect-aware sets Trust, Safety & Content Integrity DSA Arts. 34–35, UK OSA, OWASP LLM Top 10 Speech & Voice AI ASR/TTS word-error-rate and dialect parity	University & Academic Research Partnerships Common Rule-compliant consulting and recruitment K–12 Cultural Protocols & ELL Family Access Title III ESEA, WIDA, OCR Title VI NGO & Multilateral Programs IASC principles, UN-agency coordination Workforce & Certification Academy ATA, NBCMI, CCHI credentialing pathways Policy Research & Think Tank Partnerships Migration mapping, AI governance research

PROPRIETARY FRAMEWORKS AND STANDARDS

OPERATING ARCHITECTURE
The Lapis Stack · The Orchestration Model · The Language Stack (24 languages and dialect bands) · The ADF Pipeline · The Five-Gate Validation Protocol · The CCB Sign-Off Mark
PUBLISHED INDICES AND MEASUREMENT STANDARDS
The Pashto–Dari Parity Index · The Sovereign Speech Index · The Cultural Hallucination Audit · The Section 1557 Conformance Map · The APAP Pathway · The Diaspora Trial Inclusion Standard · The Court Interpreter Readiness Score · The Resettlement Integration Index
HUMAN INTELLIGENCE COLLECTIVE
Subject-matter expert network · ATA, NBCMI and CCHI-credentialed interpreter cohort across all 24 languages · expert testimony and court-admissible advisory · cultural liaison network

PROCUREMENT PATHWAYS

HELD
SAM.gov registration active under UEI M2UDMUDFXGL9 · CAGE 1Z3A3 · primary NAICS 541930 · Virginia foreign LLC qualification
ENGAGEMENT MODELS
Diagnostic pilot · defined program · multi-year institutional engagement · prime-contractor teaming and subcontract · sole-source justification package prepared on request

KEY PERSONNEL

Hassan Ukasha Founder & Chief Executive Officer Cornell University, B.S. Cornell University MPH	Zeba Haqbani Principal, Institutional Systems · infrastructure, technology, & platform operations American University of Afghanistan	Tamana Ghaznawi Senior Director, Healthcare Systems Orchestration · language access and patient navigation Cornell University, B.S. Cornell University MPH
Shukria Sakhi Practice Leader · research frameworks, evidence standards, cultural compliance Brown University, B.S. Brown University MPH	Hussain Ahmad Senior Practice Leader · AI engineering, model validation, red-teaming, and pipeline integrity Cornell University, Meng, University of Chicago, PhD	Wasil Peroz Practice Leader · government and legal practice, identity and authentication systems Otto-von-Guericke University, M.A.

PAST PERFORMANCE

CLIENT OR AGENCY	SCOPE OF WORK	PERIOD	MEASURED OUTCOME	REFERENCE / VALUE
Confidential.				