

EXPERTISE

lyka provides strategic data management services. We specialize in high-efficiency data discovery and health-IT end-to-end solutions and consultation for patient-centric health outcomes research and pharmacovigilance (Privacy Preserving Record Linkage tools (PPRL), application program interfaces (APIs), data collection and survey tools, data enclaves, public-facing dashboards).

VALUE PROPOSITION

- Strategic Supplier of Data Management Services
- Federal Past performance with "Exceptional" and "Very Good" CPARS ratings

CORE SERVICES

- Staff Augmentation / IT Consulting Services 0
- Health IT: Clinical Sciences, Statistical Techniques, Academic Research, Health 0 Informatics, AI/ML and Analytics, Health Policy, Cloud Computing, Data Governance, Data Ops, UX/UI, and Web-based technologies.
- Application Development 0
- IT Program Management and Project Management 0
- Infrastructure Products, Equipment, and Licenses Renewal 0

IYKA TEAM EXPERTISE

Health informatics, BI tools including Tableau/PowerBI, data integration and transformation with ETL/ELT tools including Informatica, Salesforce, AWS/Azure Cloud, data sciences, privacy & security compliance, patient advocacy, health administration, and health technology development and failsafe implementation.

PAST PERFORMANCE

US Dept. of Health and Human Services

Period: From November 2013- September 2019

Program: Electronic Submission (ESP) Support

ASR System Upgrades; Project Mgmt, eCTD Module 1 Support, and ASR O&M Task

Center of Disease Control via Chicago Dept. of Public Health

Sub-contracted via Northwestern University Period: 2019 - 2022 Contract title: PS18-1802 Integrated HIV Prevention Programs for Health Departments Component. (HIV Data Enclave)

Joint Venture with National Technical Information Service (NTIS)

NTIS is a federal agency that is tasked to provide data-related services to other federal agencies. We have already put proposals along with NTIS that are worth \$6,898,579.00.



More than 100 clients including:



Federal Aviation Administration (FAA), Regional Transportation Authority; State of Illinois; Cook County; City of Chicago; Cook County Health and Hospital Systems; Jersey Telecom; UTStarCOM; 3COM; Verizon; Tellabs; Nuveen Investments and More.

CONTRACT VEHICLES

- GWAC: GSA STARS III ID-IQ Contract, FAA eFAST Contract 0
- Woman Owned Small Business Set-Aside 0
- Purchase Order 0
- P-Card 0



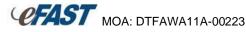
Poonam Gupta-Krishnan President & CEO





CAPABILITY STATEMENT A Strategic Supplier of Data Management & IT Modernization Services

UEI: NRH5ZMBKT2R7 CAGE: 49UM2



GSA 8(a) STARS III

Contract# 470TCB22D0495 DUNS UEI: 117218655 SAMS UEI:NS48HAK2DY87 CAGE: 8ET39



CORE NAICS

- 541511 Custom Computer Programming
- 541512 Computer systems design services
- 518210 Data Processing, Hosting
- 541611 Administrative Management, General consulting

ADDITIONAL NAICS

541513 Computer Facility Management

- 541618 Other Management Consulting
- 541330 Engineering Services

OUR DIFFERENTIATORS

- Federal Past Performance 0
- Niche Data Management and 0 Security Experts
- DnB Past performance is 98 0
- Handled Multi-million Dollar Projects 0
- Multiple Innovation Award-winning 0 Data Science

8(a) JOINT **VENTURES/PARTNERS**

Four Joint Ventures provide us with a much higher capacity to serve large contracts:

- JV-1: lyka Celenium 0
- JV (DnB: 117218655)
- JV-2: Team Tech lyka 0
- JV (DnB: 079208464)
- JV-3: Integrated Professional 0 Assets (DnB: 079693655)
- JV-4: Team Technology lyka 0 JV (DnB: 078789259)

Bringing Capacity and enhanced Capability with:

KEYWORDS

Informatics, data registry, data analytics, PMP and Agile, Informatica ETL, Tableau/PowerBI, AWS, Azure, .NET, care coordination, public health surveillance, Linkage, C++/C#, .Net Core, Python, R, SQL Server/MySQL/Oracle/IBM, AWS/GraphQL, AppSync, API Gateway, Lambda, EC2, IAM, IaaS, SaaS, Agile Methodologies, GIT/Bitbucket

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