

# **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**

- o 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
- 0 Infrastructure Products, Equipment, and Licenses Renewal

## 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





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**

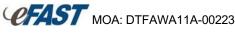
Informatics, data registry, data analytics, PMP and Agile, Informatica ETL, Tableau/PowerBI, AWS, Azure, .NET, care coordination, public health surveillance, Linkage, C++/C#, .Net Core, Python, R, SQL Server/MySQL/Oracle/IBM, AWS/GraphQL, AppSync, API Gateway, Lambda, EC2, IAM, IaaS, SaaS, Agile Methodologies,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

(630) 372-3900 x 105

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

### UEI: NRH5ZMBKT2R7 CAGE: 49UM2





GSA 8(a) STARS III

Contract# 47QTCB22D0495 DUNS UEI: 117218655 SAMS UEI:NS48HAK2DY87

