

# COMPANY FACT SHEET

## 8 PATH SOLUTIONS LLC

BRIDGING THE GAP BETWEEN SCIENCE, TECHNOLOGY, AND INDUSTRY.

8 PATH SOLUTIONS LLC specializes in integrating the core elements (people, process, technology, expertise) to create innovative strategic, technical, and data science solutions. We provide a uniquely customizable business service that centers accuracy and precision to design strategic initiatives to optimize business processes and leverage customized technological solutions.

Our broad range of technical capabilities and scientific expertise sets us apart from our large competitors and our small size is essential for developing optimal solutions to complex problems.

Our scientific & technical expertise paired with the flexibility of our client engagements provide us with a competitive advantage over larger firms.



### STRATEGIC PARTNERS

8 PATH SOLUTIONS LLC is vendor independent, delivering custom business services for each engagement - we focus on implementing solutions that can be maintained by our clients without the need for long term and ongoing support.

Our partnerships facilitate joint development, product integration and joint sales and marketing with leading companies such as Oracle, Microsoft, and IBM. We also work with open source software, such as python and R.

### AT A GLANCE

- **FOUNDED IN 2011**
- **FIRST & ONLY DATA SCIENCE COMPANY REGISTERED W/ NEW YORK STATE ESD**
- **SOCIO-ECONOMIC CERTIFICATIONS:**  
M/WBE - CERTIFIED BY NYS ESD, NYC SBS, SUPPLIER CLEARINGHOUSE;  
EDWOSB/WOSB - SELF CERTIFIED;  
DBE - (PENDING)
- **NAICS: 541511, 541512, 541513, 541519, 541611, 541614, 541618, 541690, 541990, 561110, 561410, 561499, 611420, 611430**
- **EIN: 452577850**
- **DUNS/CAGE CODE: 968559398 / 6GEP5**

### RECENT PROJECTS:

- FDA Adverse Event Reporting System (AERS) from 1997-2012 containing 4.2 million cases (ISR), 50+ million reported drugs, 60+ million reported preferred terms; tasks included data cleanup, data analysis, data validation, data aggregation/consolidation, study design, advanced statistical analysis
- Automation and Redesign of yearly report to donors detailing the allocation multi million dollar financial contributions

### NEW YORK

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### FOR MEDIA & CLIENT INQUIRIES

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### INDUSTRIES

Business  
Finance & Private Equity  
Higher Education  
Facilities  
Construction  
Healthcare  
Environment  
Scientific Research  
Grants  
Non-Profit

## RETHINKING CONSULTING...

We offer custom services to tackle challenging problems that may not yet have an industry standard solution or does not fall neatly into any one category.

### DATA SCIENCE

We push the capabilities of data by integrating data analysis with visualization and mining vast data sets for hidden trends and new ways of understanding human and market behaviors. We can help your company develop the foundation for big data and data science.

### STREAMLINING DATA

As data scientists, we view data as dynamic, flexible and mobile. We employ scientific methods and rigor in order to ensure that your data is clean and accurate. This is the foundation of our approach to service and guarantees the client get the most out of their data.

### ANALYTICAL EXPERTISE / TAILORED SOLUTIONS

With our extensive and diverse background, we can transform even the most complex and expansive data sets into information that is reliable, usable and easily understandable by utilizing advanced, interactive reporting and visualization tools. We equip our clients with an edge over the competition by creating one of a kind metrics, analytics, and reporting tools.

## WHAT ARE THE 8 PATHS?

The concept of 8 paths to a solution is loosely derived from the Buddhist Noble eightfold path, 8 essential qualities one must embody and integrate harmoniously on the path to enlightenment.

The eightfold path encompasses discipline, focus and thoughtfulness.

Applying this same approach, **8 PATH SOLUTIONS LLC** incorporates *EVERY* possible avenue of analysis in our pursuit of the most optimal solution.

We take every step necessary to ensure success and consider the options before selecting an approach.



### FOR MORE INFORMATION:

**Website:** [WWW.8PATHSOLUTIONS.COM](http://WWW.8PATHSOLUTIONS.COM)  
**Twitter:** @8pathsolutions  
**Facebook:** <https://www.facebook.com/8pathsolutions>

## VISION

TO PIONEER AN INNOVATIVE, DYNAMIC APPROACH TO CLIENT ENGAGEMENTS THAT BRIDGES THE GAP BETWEEN SCIENCE, TECHNOLOGY, AND INDUSTRY

## MISSION

PROVIDE BUSINESS SERVICES BY INTEGRATING THE CORE ELEMENTS (PEOPLE, PROCESS, TECHNOLOGY, EXPERTISE) TO CREATE INNOVATIVE STRATEGIC, TECHNICAL, AND DATA SCIENCE SOLUTIONS

DEVELOP NEW PRODUCTS THROUGH RESEARCH AND COLLABORATION

DISCOVER NEW APPROACHES AND APPLICATIONS FOR SCIENCE AND ENGINEERING

## SOCIAL & CORPORATE RESPONSIBILITY

We are committed to responsible corporate citizenship, ethical business practices, environmental stewardship and community engagement. We are currently developing new metrics to measure sustainability practices for small businesses. As a business partner with **PENCIL**, we work with principals to develop solutions that transform NYC Public Schools.

