

CARPE DATUM

Fed Data Prospector

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Welcome to Carpe Datum's **Federal Data Prospector** (Vol. 2, Issue #1) newsletter. As we begin the second year of publishing Carpe Datum's **Federal Data Prospector**, we are thrilled about what appears to be a significant uptick in the U.S. Federal Government's requirements for both commercial data services and data analysis capabilities for prospective contractors like yourselves. Per usual, we have pulled a sample of these prospective deals for our ever-growing list of subscribers to review, not to mention some germane news stories that we hope you'll find educational and relevant to your own business.

- **Sources Sought – United States Special Operations Command (HQ USSOCOM) - Misinformation, Disinformation and Mal-Information Campaign Detection Prototype:** The prototype will use a combination of deep learning, natural language processing, and dynamic network analysis to detect and examine the cross-platform spread of disinformation (in the form of images, video, and text) over vast and disparate data sources and inform teams of information which is intended to be deceptive. The vendor must address anomaly detection, deep fake, foreign influence and anticipatory analytics, leveraging deep learning, natural language processing, and proven machine learning development and capabilities.

In other data news, on December 11, **Nextgov's** Brandi Vincent wrote an article entitled "**Federal CIO: It's Time for Those Digital Transformations to Scale Up**". It focuses on the United States' chief information officer (CIO Suzette Kent) and what she expects from federal agencies in terms of scaling up their IT modernization pilots and projects in 2020, in order to reap agency-wide benefits from the investments made and groundwork laid in 2019. Here's an excerpt:

- "She said next year a lot of the projects that were only recently developed could be expanded out to catalyze organization-wide solutions. For example, the CIO noted that she spent time Tuesday morning at the Commerce Department to make awards for the Census' **Opportunity Project**, which enables innovators to use data and deliver cutting-edge solutions to address federal and national challenges."

The Carpe Datum Team

Opportunities & Solicitations

Defense of Defense

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NAVSUP FLC Norfolk is seeking information concerning the capability of contractors to provide a collaborative platform that allows for both self-service analytics and the operationalization of machine learning models in production...

Misinformation, Disinformation and Mal-Information Campaign Detection Prototype

Department of Defense

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United States Special Operations Command (USSOCOM) has a requirement for a Commercial Off the Shelf (COTS) software solution, to be used as a prototype for use of understanding the information environment that can detect misinformation, disinformation and mal-information campaigns in near to real-time to directly support information operations within Special Operations Command...

Financial Data and Analysis Services

Overseas Private Investment Corporation

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To enable OPIC's mission and self-sustaining mandate OPIC's Information Center requires a commercial off-the-shelf (COTS) information service (the "Platform") providing access to worldwide financial data in all of the following key market sectors: Corporates, Commodities, Currency, Equities, Government securities, Money Markets, Mortgages/Loans, and Private Equity ...

Annual Subscription for legislative Tracking System

Department of Labor

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The Department of Labor, Employment and Training Administration, Office of Unemployment Insurance requires the following services: Prompt access to bills, Customized private files and reports, including customized screening, etc. ...

Third Party Survey

Department of Veterans Affairs

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The Veterans Health Administration (VHA) is seeking interested sources (contractors) for a near-future solicitation and procurement for a commercial off the shelf (COTS) Third Party Survey services...

- PI Services- National CMOP (Department of Veterans Affairs)
- VAULTS SME Support IDIQ (Department of Defense)
- D--FPDS Data Integrity (Department of Veterans Affairs)



Julia Computing to Use Machine Learning and Differentiable Programming for Energy Applications

[READ THE ARTICLE](#)

Julia Computing has been awarded funding by the US Department of Energy Advanced Research Projects Agency-Energy (ARPA-E) to “develop a neural component machine learning tool to reduce the total energy consumption of heating, ventilation and air conditioning (HVAC) systems in buildings.”...

Agency News

NASA to buy more commercial Earth observation data

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NASA will continue to buy Earth observation data gathered by commercial satellite constellations in the wake of a pilot program...

Government Leaders Tie Data Strategy to Agency Missions

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Data analytics and artificial intelligence processes require a pragmatic, mission-focused approach to innovation...

Federal CIO: It's Time for Those Digital Transformations to Scale Up

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In 2020, agencies will likely expand some of their new pilots and projects into enterprisewide solutions...

Cybercrime at the center of IRS investigations in 2019

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For decades, the type of the crimes pursued by the IRS have remained consistent: tax fraud, identity theft, money laundering and tax evasion. What has changed is the way those crimes are carried out...

- [Researchers warn Census about accuracy concerns with method](#)
- [GAO says GSA is underreporting how much it spent on federal real estate](#)
- [Congress Moves to Block OPM-GSA Merger](#)
- [EFF Report Shows FBI Is Failing to Address First Amendment Harms Caused By National Security Letters](#)

Industry Highlights

CapBridge, Dun & Bradstreet, and Singapore Commercial Credit Bureau Form Partnership to Provide Private Market Investors with Robust Information, Data, and Analytics

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Dun & Bradstreet and Singapore Commercial Credit Bureau will

provide business intelligence on companies that are raising capital with CapBridge, empowering and supporting private investors in their investment decisions...

Neustar Approved as Initial Secure Telephone Identity Certification Authority

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Neustar, Inc., a global information services company and leader in identity resolution, has been approved as an initial Secure Telephone Identity Certification Authority (STI-CA)...

Will quantum computing overwhelm existing security tech in the near future?

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More than half (54%) of cybersecurity professionals have expressed concerns that quantum computing will outpace the development of other security tech, according to a research from Neustar...

Gordian Announces Advancements to Support Federal Government Projects

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Gordian, the leading provider of facility and construction cost data, software and expertise, announced today an increased commitment to Federal agencies with executive-level promotions...

- [Dawex data exchange platform offers agility to open data](#)
- [Moody's Analytics Wins Data Provider of the Year at Regulation Asia Awards for Excellence](#)
- [Jeff Bezos Says Big Tech Companies Should Ignore Employee Outcry ...](#)
- [Multimodal 'big data' transportation network map in development](#)
- [Former AppNexus and Google Exec Doina Harris Named as Chief Product Officer](#)
- [Simon Data](#)
- [Experian's Identity Resolution Solution](#)
- [Wealth-X Expands Global Dataset Across Europe](#)
- [Corelogic Integrates 3D Property Measurement into Underwriting Platform](#)
- [Government IT pros: Hiring data scientists isn't an exact science](#)
- [Demand for Data Scientists far exceeds supply](#)
- [HireRight Appoints Scott Collins as Chief Revenue Officer](#)
- [Edgeworth Economics Launches Data Analytics Firm](#)

The Federal Data Prospector is curated by Carpe Datum employees, and delivers fresh content about the intersection of the data and analytics industry and the Federal Government for businesses who want to start or grow their public sector practices.

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