



...at the intersection of innovation and technology

theta.

We are an SBA-Certified **8(a) & HUBZone** digital integration and management firm based in Baltimore, MD, working to create a world where tech works for everybody. Our mission is to bridge the gap between the intersection of innovation & technology and practical applications that serve the public interest.

CAPABILITITES & SERVICES

- Digital Integration
- Product Development
- Management Consulting
- Digital Infrastructure & Cloud
- Data Collection & Warehousing
- Research & Development as a Service



HIGHLIGHTED PROJECTS

HHS/Centers for Medicare and Medicaid Services (CMS)

Medicaid and CHIP Program (MACPro) - sub January 2016 - Present

theta. has been a long serving subcontractor to the Centers for Medicare and CHIP Services (CMCS) since 2016, providing digital integration and product development services on various products in the MACPro ecosystem. We have contributed to notable projects including **OneMAC**, **MACPro**, **WMS-MMDL**, **SeaTool**, and **eAPD**. These projects share a common goal of meeting congressional mandates for reliable, comprehensive, and timely Medicaid and CHIP operational and programmatic data supported by cutting-edge technology and analytics solutions. Our contributions to these projects have been diverse and multi-faceted. We have provided services such as cloud migration and digital infrastructure support, full-stack development support for OneMAC modernization efforts, tier 2 & 3 support, and O&M support of legacy systems. Through our involvement with these products, we have gained invaluable experience and expertise in working with government agencies to deliver innovative and responsive digital solutions. Our team has demonstrated a commitment to staying up-to-date on emerging technologies and best practices, ensuring we always deliver the most efficient and effective solutions possible.

DoED/Office of Communications and Outreach (ED)

Web Redesign & Digital Modernization Support Services - prime September 2021

theta. was selected by the Office of Communications and Outreach (ED) as a reliable digital partner to provide web redesign and digital modernization consulting support. Our "**ta-daas method**" is a proven approach that helps agencies develop a digital strategy and technical approaches to address the needs of all stakeholders and potential end-users. We worked closely with our clients to identify pain points and areas for improvement, and our team of experts delivered innovative and responsive solutions that meet their needs.

INDUSTRY INFO

legal name: Theta LLC
certs: 8(a), HUBZone, SDB
DUNS: 079735686
SAM Unique ID: HJFJGUQ5KCX4
CAGE: 7EWJ9
NAICS: 541512, 541511, 541513, 541519, 541611, 541715, 518210, 541330, 541990
web: theta-llc.com

CONTRACT VEHICLES

GSA - MAS - 47QTCA18D00F9
8(a) Sole-Source
HUBZone Sole-Source
HHS/OG - SWIFT BPA (sub)
OPM - Digital Services BPA (sub)
HHS/CMS - ACME BPA (sub)

PRIMARY CONTACT

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CLIENTS - PAST & PRESENT

Centers for Medicare and Medicaid Services (**CMS**)
U.S. Department of Education (**ED**)
U.S. Office of Personnel Management (**OPM**)
Defense Health Agency (**DHA**)
National Highway Traffic Safety Administration (**NHTSA**)
U.S. Air Force (**USAF**)
Centers for Disease Control and Prevention (**CDC**)
U.S. Department of Veterans Affairs (**VA**)
State of Colorado



HIGHLIGHTED PROJECTS CONT'D

U.S. Office of Personnel Management (OPM)

Federal Employees Health Benefits (FEHB) program - *sub* December 2021 - May 2023

theta. was subcontracted as a member of a software development team that provided critical services to OPM's Healthcare & Insurance (H&I) portfolio. Our contributions to H&I programs, included the Benefits Plus Suite, Brochure Creation Tool, and FEHB Disputed Claims, are vital to their success. We provided comprehensive development, testing, and deployment services for these applications, ensuring that they operate efficiently and effectively. Our team of skilled personnel excelled in writing, modifying, and debugging software for multiple applications, utilizing a solid understanding of emerging technologies and translating designs into various MVPs. We were committed to delivering high-quality software solutions that meet the unique needs of OPM's H&I programs and contribute to their mission of providing high-quality healthcare benefits to federal employees.

HHS/Centers for Medicare and Medicaid Services (CMS)

Continuous Authorization and Verification Engine (batCAVE) - *sub* December 2021 - Present

theta. has been subcontracted to provide software development services as part of the Continuous Authorization and Verification Engine (batCAVE) IDIQ, a vehicle meant for partners to utilize industry best practices around Development, Security, and Operations (DevSecOps) principles in an HHS agency context. Scope includes previous research on Risk Management Framework (RMF) and platform capabilities, digital infrastructure, manning, training, and equipping of service members, government civilians, and contractors. batCAVE is an effort to build an open-source PaaS model that builds in security and compliance controls to facilitate a shift towards continuous cyber security and supporting key cybersecurity objectives outlined in Executive Order 10428, such as a zero-trust architecture and secure software supply chain.

HHS/Centers for Medicare and Medicaid Services (CMS)

Accountable Care Organizations (ACOs) Beneficiary Claims Data Application Programming Interface (API) [BCDA] - *sub* January 2021 - March 2023

theta. was subcontracted for the development of an API to streamline the data exchange process and reduce the burden on ACOs so they can focus on coordinating the quality of care for their patient population. Information is now received in a timely manner, allowing ACOs to have up-to-date data in hand to ensure delivery of the highest-quality health care. We had three main objectives for the BCDA project:

- Create a developer-friendly, Fast Healthcare Interoperability Resources (known as 'FHIR') Standard API to give authenticated ACOs low-friction access to timely claims data.
- Create a system-to-system Authentication and Authorization service that can be used by BCDA and integrated with other CMS departments.
- Build a Continuous Integration/Continuous Delivery (CI/CD) pipeline that supports a distributed services model for identity access management.

HHS/Centers for Disease Control and Prevention (CDC)

Pandemic-Ready Interoperability Modernization Effort (PRIME) ReportStream - *sub* January 2022 - Present

theta. has been subcontracted to provide software development services, helping shape this initiative as COVID-19 identified an urgent need for more flexible and sustainable public health infrastructure. This real-time cloud-based platform receives, processes, and shares data across and between jurisdictions, optimizing the flow of critical health data, allowing for:

- Public health data access in machine-readable formats via Open APIs for forecasting and advanced analytics partners.
- Consistent adherence to all applicable privacy and security protocols for public health data exchange.
- Timely, accurate, and complete submission of data to public health departments.

