



...at the intersection of innovation  
and technology

## theta.

We are an SBA-Certified **HUBZone** digital integration & management firm based in *Baltimore, MD*, working to create a world where tech works for **everybody**. We take pride in being at the intersection of innovation & technology, **and** technology and its impact on the world. Our position at these intersections allows us to intimately understand these worlds' limitations and develop innovative solutions to unique computing problems.

### CAPABILITIES & 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

Our team has been working with the Centers for Medicaid and CHIP Services (CMCS) since 2016, providing digital integration and product development services as a sub to multiple prime contractors on various products in the MACPro ecosystem. Some of the notable projects we have contributed to include OneMAC, **MACPro**, WMS-MMDL, SeaTool, and eAPD. All of 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 that we are always delivering 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:** HUBZone, SDB  
**DUNS:** 079735686  
**SAM Unique ID:** HJFJGUQ5KCX4  
**CAGE:** 7EWJ9  
**NAICS:** 541511, 541512, 541513, 541519, 541611, 541715, 518210, 541330, 541990  
**web:** [theta-llc.com](http://theta-llc.com)

### CONTRACT VEHICLES

**GSA - MAS - 47QTCA18D00F9**  
**HUBZone Sole-Source**  
**DOD/NAVY - Seaport NxG (sub)**  
**DHA - OMNIBUS IV (sub)**  
**OPM - Digital Service BPA (sub)**  
**CMS - ACME BPA (sub)**

### PRIMARY CONTACT

Emmanuel "Mannie" Iroanya  
**title:** MMBR & Founder  
**address:** 8 Market Place, #300  
Baltimore, MD 21202  
**work:** 443.686.9571 x 500  
**cell:** 410.739.0627  
**email:** [emmanuel@theta-llc.com](mailto:emmanuel@theta-llc.com)



### 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.** is a key member of a software development team that provides critical services to OPM's Healthcare & Insurance (H&I) portfolio. Our contributions to H&I programs, including the Benefits Plus Suite, Brochure Creation Tool, and FEHB Disputed Claims, are vital to their success. We provide comprehensive development, testing, and deployment services for these applications, ensuring that they operate efficiently and effectively. Our team of skilled personnel excels in writing, modifying, and debugging software for multiple applications, utilizing a solid understanding of emerging technologies and translating designs into various MVPs. We are 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

Our team has been providing 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.** has been part of 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 providing 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.

