

APPLICATION SERVICES

Meeting your demand, whatever your environment.

BRMi developers produce enterprise and mobile applications in your environment. Our development incorporates Agile principles, DevSecOps, continuous integration/continuous delivery, and embedded quality assurance to move your capabilities to the next level.

From large scale IT modernization efforts to short-term engagements, we build process and IT solutions for users with a quantifiable return on investment. Our application services include the following:



Methodology & Transformation

- Agile frameworks and lean methods
- Best practices
- Training, advocacy and practice leads



Cloud Migration

- Public, private, and community providers
- Hybrid deployment models
- Workload migration
- Cloud-native development
- Data migration
- Cloud orchestration



DevSecOps

- Development, security, and operations best practices and frameworks
- Advocacy and practice leads
- Portals for collaboration
- Development-to-production lifecycle monitoring



Quality Assurance & Testing

- Structured, repeatable, automated quality assurance & testing (QAT)
- Unit, integration, functional, performance, compliance, and user acceptance tests
- DevQAOps
- QAT Center of Excellence



Application Development

- Design, development, and delivery
- Traditional as well as mobile and wireless accessible devices
- Distributed computing models

Value to the client is paramount; we allocate required resources in a “just in time” sequence to contain cost. Quality is integral in all phases. Application services are tightly coupled with BRMi’s pivotalF4® delivery framework and industry best practices, such as the Twelve-Factor App methodology. We enable our clients to scale their Agile adoption and fit it to their organization’s needs.

MULTIFACETED MEASUREMENT OF APPLICATION SUCCESS

We’re Partners in Your Success, Whatever Your Business.

BRMi serves both private and public sectors, from the national security establishment to monetary and financial institutions, statistical and regulatory bodies, and many others. A few of our successes ...



Mobile Field Application U.S. Department of Homeland Security

We used mobile web technologies to create an app that enables immigration, customs, and border patrol agents to electronically submit inventories of their sensitive assets using an Android or iOS smartphone. Agents in the field now spend considerably less time on this administrative function and fewer headquarters staff are needed to correct errors and match asset inventory records, saving thousands of hours of staff time each year.



Application Modernization U.S. Department of Homeland Security

We redesigned the Global Entry-related application from the ground up using AngularJS, Restful services and Jenkins. Our team created DevOps-ready code that may be easily deployed into DHS’ selected cloud service provider. Next-generation code will now be accessible across multiple platforms and is one of the initial cloud-ready projects to be deployed within the Passenger Systems Program Directorate.



Private Cloud Migration American Bankers Association

We defined the requirements for a private cloud instance to be hosted by a third-party cloud service provider. We developed and implemented a design to securely connect the ABA network to the private cloud and test, shake-out, and migration plans to transition ABA mission-critical systems to the private cloud. Our post-migration support helped the ABA maintain secure and reliable services and further enabled flexibility for them to evolve.

Prime Contract Vehicles

GSA Multiple Award Schedule (MAS), GS-35F-0490W
FDIC IT Strategy and Business Solutions Support (SBSS) Basic Ordering Agreement

Other Contract Vehicles

FBI Information Technology Supplies and Support Services (ITSSS) IDIQ
DHS Services for Enabling Agile Delivery (SEAD) Blanket Purchase Agreement
DHS Architecture, Development, and Platform Technical Services (ADaPTS) BPA
GSA 8(a) STARS III