

Infrastructure and Cloud Security:

BNETAL: MULTI-DIMENSIONAL SECURITY REVIEWS

- Security Policies (Cloud, On-prem), Gap Analysis
- Security Standards
- Regulatory compliance (HIPAA / NIST / SOC2 / GLBA / SOX / GDPR / ISO)
- Infrastructure architecture
- Security Architecture
- Secure Design
- Secure Implementation
- Penetration Testing
- Static code Scanning
- Remediation
- Governance and Risk Management

BNETAL: KEY SECURITY TECHNICAL EXPERTISE

- Authentication, Authorization
- Identity Federation, Single Sign-On
- Multi-factor Authentication
- Identity Management
- Encryption (at rest, in transit)
- Key Management
- Privileged Access Management
- Network and Tenant Isolation
- Logging and Monitoring
- Data Loss Prevention

At BNETAL, we ask the right questions, we help you find the right answers.

BNETAL, your trusted partner for enterprise and cloud security!

BNETAL CORPORATE AND SOLUTION PORTALS:

- [BNETAL.com](https://www.BNETAL.com)
- [BNETAL.com/SureEDI/](https://www.BNETAL.com/SureEDI/)
- [SureDeliver.com](https://www.SureDeliver.com)
- [ManageSecure.net](https://www.ManageSecure.net)
- [SureVigil.com](https://www.SureVigil.com)

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BNETAL™
[bnetal.com](https://www.bnetal.com)

Your Data is Your Crown Jewel. Use our Expertise to Protect it.



BNETAL Security Experience Highlights

- Advisory Security Consulting to Santander Bank's US/NY regional CISO, including M&A planning and execution.
- Security Architecture Leadership for EY's Global Tax Platform – a large cloud based platform using Azure PaaS and IaaS.
- Advisory security consulting to CISO of NC DHHS on their cloud security strategic initiatives (AWS, Azure, GCP, Salesforce).
- Secure Implementation of BNETAL SureDeliver for ACA Compliance.
- Connectivity and Security Expertise to Council for Affordable Quality Healthcare for HIPAA EDI transactions.
- Security Architecture for HHS's Nationwide Health Information Network.
- Security architecture, design, implementation for the first health and disease data transport system at CDC.
- Security resource management at Virginia Department of Health using BNETAL ManageSecure.
- Security assessment of Minnesota Department of Health's Lab Information Management System.
- Secure data exchange consultations to Oregon, Arizona Departments of Health

BNETAL: Enterprise and Cloud Security Experts

OUR APPROACH

Security is critical to your business, but strong security is complex and time consuming. Let us simplify it by working as your advisors, hand in hand with your business teams to identify security gaps and developing a thoughtful and methodical approach to closing those gaps. Below are some key steps that we can help in:

Business Analysis

- current and planned future business, infrastructure and application landscape
- mergers and acquisitions planning and execution
- criteria for risk categorization
- industry regulations and best practices
- organizational policies
- business size, risk tolerance

Security Policy Definition / Refinement

- infrastructure security policies
- application level security policies

Security Policy Gap Analysis

- legal, process, and technical gaps in meeting security policies
- impact of gaps in terms of risk

Security Implementation

- *solution options for infrastructure security; e.g.,*
 - ❖ firewalls/network isolation
 - ❖ patch level monitoring
 - ❖ intrusion detection
 - ❖ anti-virus and anti-malware monitoring
 - ❖ incident management and response
- *solution designs for application level security; e.g.,*
 - ❖ identity and access management
 - ❖ authentication & authorization
 - ❖ encryption (data at rest and in transit)
 - ❖ logging and monitoring
- cost-benefit analysis of solution options
- implementation support for security controls
- testing and certification

Management of Risks

- options and recommendations for bridging gaps
 - ❖ on-prem, in-cloud and hybrid strategies

Maintenance: Ongoing Security Conformance / Compliance

- assessment of technology upgrade options
- migration to newer and better technologies

BIG-4 CLIENT ENDORSEMENT:

"I had the pleasure of working closely with BNETAL on the security aspects of a major EY initiative called Global Tax Platform (GTP), a cloud platform soon to be mission critical to EY. Throughout the project, BNETAL consistently provided thought leadership, and used their excellent subject matter expertise and communication skills to push the envelope of security. BNETAL contributions to GTP have been widely appreciated by GTP and EY leadership. I highly recommend BNETAL's enterprise and cloud security services."



Manager
EY Global Tax Platform

Contact BNETAL today at
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