TechGuard Security, a Cyber-Defense Mission-focused company, was founded in February 2000 in response to PDD-63.

**Mission:** TechGuard puts security first to protect critical infrastructures by providing revolutionary cyber-defense for government, business, and most importantly for people.

**Vision:** *TechGuardians* will be globally recognized as the leading innovators of cyber-defense technology and services for people of free nations.
TechGuard’s understanding, functional expertise, experience and methods will help customers meet their cyber security goals

Differentiators

• Trusted relationships developed through National Security Mission-focus
• Clearances to work in sensitive environments, language skills for international ops
• Seasoned engineering team research and develop emerging and next-generation technologies is known for Innovation and Speed
• Effective AI/adaptive Great Walls of Fire® products developed and deployed
• Networking/security thought leadership: Contribute to national cyber defense policy
• **Able to meet Government contract requirements for personnel and facility— all US Citizens, on-shore development only**
• Retired military personnel and contracting relationships provide enhanced understanding of defense and intelligence requirements
• Institutionalized quality programs through pursuit of CMMI level 3
• Certified professionals provide award-winning networking, security and training services
• Deep understanding of NIST/NSA/OMB-130 regulations regarding network security
• Tailored security solutions keep customers ahead of threats to critical information

- Founded February 2000 in direct response to Presidential Decision Directive 63 to secure the U.S. Critical Infrastructure
- Located in St. Louis, Baltimore, Scott AFB
- 50+ Employees
- GSA 8(a) STARS Contract holder
- GSA 70 Schedule Holder

- **Mission-focused**: Secure the US Critical infrastructure and promote National Cyber Defense
- **Growth-oriented**:
  - 200% growth in IC market in 2008
  - Avg. 100% growth year over year 2000-2008
- **Women-Owned, 8a-Certified**, small, disadvantaged business
TechGuard’s Services and Products address the current and future challenges faced by Federal and Defense agencies

- Cyber Offense and Defense
- IT and Networking Services, COOP, 24X7 Operations Managed Security Products/Services, LAN/WAN Management
- Ethical Hacker/Pen-testing Teams
- R&D services—Sensor System Visualization, Artificial Intelligence Custom Computer Programming, Application Development
- Training Programs Developed and Deployed– Live, CBT
- Vulnerability, Risk Assessments, Certification & Accreditation, DITSCAP, DIACAP
- Independent Verification & Validation, and ST&E
- Internet Protocol v6 Development and Integration
- Biometric Solutions Consulting
- SOA/Portal Development, Security and Support
- Compliance Services—FISMA, NIST 800 series, OMB-130, HSPD, NSPD, HIPAA, and GLB
Products & services (cont’d)

TECHGUARD PRODUCTS:
• Research, develop, program, code, manufacture, and manage the Great Walls of Fire® (GWOF) network security products
  – PoliWall with HIPPIE filter
  – GWOF managed firewalls
  – GWOF Intrusion Detection System
  – GWOF Spam Filter
• Sensors/Situational Awareness/Command & Control

RESELLER:
• Cisco, Dell, Symantec, Sun, HP
• Biometric appliances supplier
• IBM Developer Partner
• Other Major Manufacturers

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TechGuard’s customers are primarily Defense and IC but also include Civilian, State, Commercial markets

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<th>State &amp; Local</th>
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<td>Department of Labor (DoL)</td>
<td>City of Chicago</td>
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<td>US Tank and Automotive Command (TACOM)</td>
<td>Department of Justice (DoJ)</td>
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<td>Office of Personnel Management (OPM)</td>
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<td>Department of Treasury</td>
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TechGuard capabilities leveraged across client markets

| Defense/Intelligence | ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ |
| Civilian Agencies | ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ |
| Academia | ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ |
| Commercial | ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ |
TechGuard Innovative Research and Development (CATS labs), Capabilities/Projects

- Established Center for Adaptive Technology Security (CATS) labs in St. Louis and in Baltimore focused on US-based, rapid development of advanced technologies, artificial intelligence and nano-technology for defense, intelligence and homeland security applications. SCIF near BWI in planning stage.

- Research, Develop, Manufacture and Manage the Great Walls of Fire® security appliances, including the PoliWall®

- “Heuristic Firewall Methods and Apparatus” patent granted.

- Patents pending on the HIPPIE technology. The PoliWall™ filtering product with High-Speed Internet Protocol Packet Inspection Engine (HIPPIE™) from concept to product in 6 months, provides country filtering, bandwidth throttling, Fast processing at gigabit speeds. Low CPU and low bandwidth usage. Developed for the warfighter.

- Nanotechnology collaborative projects for nano-battery and nano-memory—University of Missouri Nanotechnology lab.

- Awarded a NIST ATP grant (fourth company in the state of Missouri to win this grant) for $1.45 million for “Securing the Critical Infrastructure: A Heuristic Firewall Project”. The project yielded three products and two new patent filings.

- Developed and currently manage the Electronic Collaborative Environment Secured portal for the Joint Unmanned Combat Air System (J-UCAS) program (now N-UCAS). Selected by Johns Hopkins Applied Physics Lab as their lead developer because of our expertise secured portal development.

- Cooperative Research and Development Agreements (CRADA) with the Army Tank and Automotive Research and Development Center (TARDEC) and with the Joint Interoperability Test Command (JITC) Ft. Huachuca.

- WAVES project with the Army’s Tank and Automotive Command, Warren Michigan
Wireless Analysis and Visualization Engines for Sensors, current TACOM project with TARDEC
The Solution. . . TechGuard’s PoliWall™ with High-speed Internet Protocol Packet Inspection Engine (HIPPIE) ™ technology tailored to meet requirements

PoliWall™ with HIPPIE™– Block a country with one click

U.S. Only filter shown here
PoliWall with HIPPIE was a Most Promising Technology in CWID ’08, highly successful trial at JFEX 2009, and selected for CWID June ‘09
Contact Information

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• Technical – Dave Maestas
  – 314.761.8222 (m)
  – 636.519.4848 (o)
  – david.maestas@techguard.com

<table>
<thead>
<tr>
<th>Maryland—CATS Lab</th>
<th>O’Fallon, IL (Scott AFB)</th>
<th>Missouri—Corporate and CATS Lab</th>
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<tr>
<td>UMBC Technology Center</td>
<td>7 Eagle Center</td>
<td>St. Louis Enterprise Center</td>
</tr>
<tr>
<td>1450 South Rolling Road, Suite 2.025</td>
<td>Ste. D</td>
<td>743 Spirit 40 Park Drive, Suite 206</td>
</tr>
<tr>
<td>Baltimore, MD 21227</td>
<td>O’Fallon, IL 66269</td>
<td>Chesterfield, MO 63005</td>
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Thank you—and Stay Safe

| Overview | CATS Labs | R&D Capabilities | Application Development | GWOF® and HIPPIE™ | Contact Information |

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