

The Optimal Solution for Securing U.S. Borders

- Technology such as ground-based and tower-mounted sensors, thermal imagery, remote cameras and radars to aid in the detection, identification and classification of the nature of border violation threat levels, and active tracking and surveillance of violators
- Essential communications links between the surveillance equipment, Border Patrol agents and sector command centers to dispatch the right personnel and resources to respond to the scene and bring entries to the appropriate law enforcement resolution
- Situational Awareness through improved fixed and mobile communications systems and a Common Operating Picture, equipping agents and officers with the advantage of real-time, up-to-date, integrated intelligence about illegal crossing activity, and interoperability with other federal, state, local and international law enforcement bodies
- New or improved infrastructure such as roads, bridges, fences and lighting, to efficiently respond to threats depending on the needs of the location
- An information database and multiple intelligence analysis systems to aid in behavior forecasting of border violators, prompt identification and classification of violators, and to assist the Border Patrol in adapting its tactics based on the demands of a situation or environment

SBI_{net}



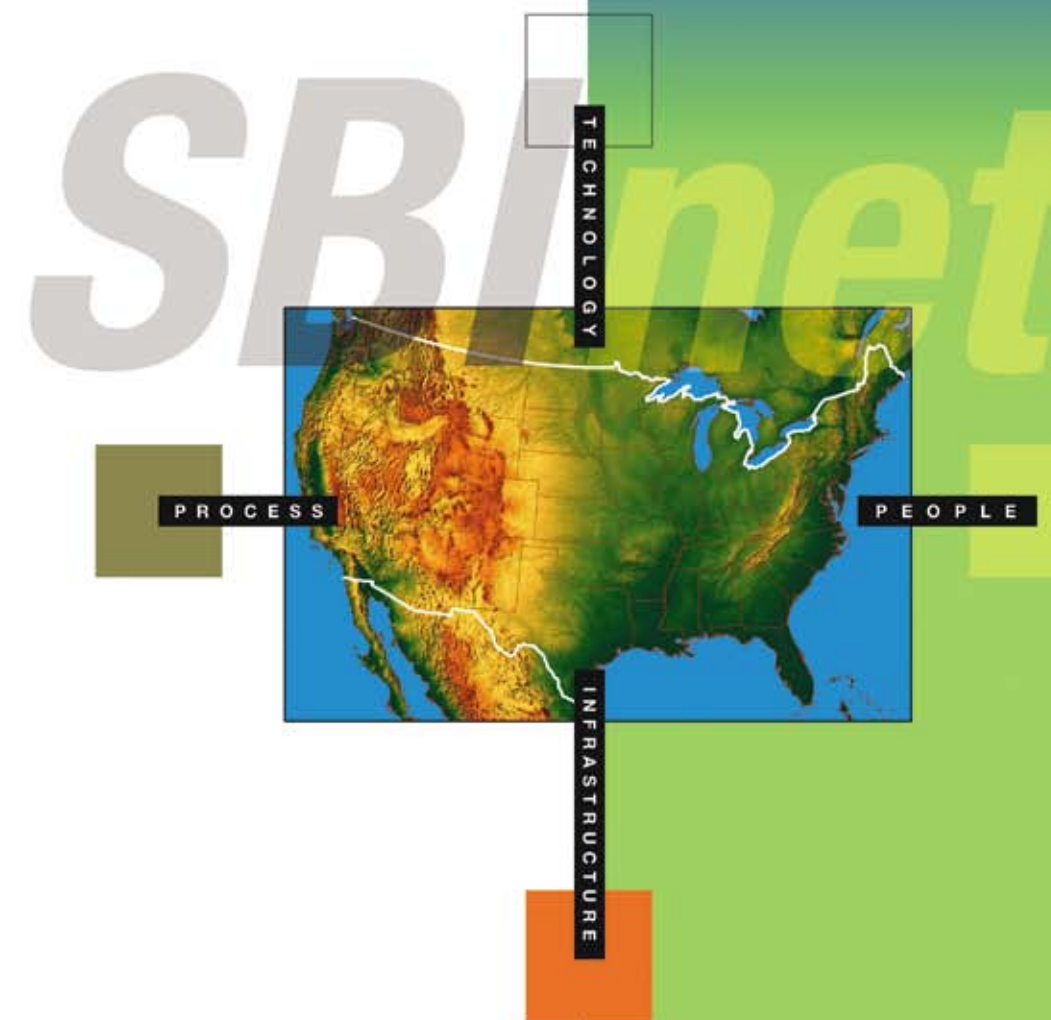
For more information about SBI_{net}:
 U.S. Department of Homeland Security
 Customs & Border Protection
 202-344-1780

http://www.cbp.gov/xp/cgov/border_security/sbi

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Transforming U.S. Border Control for the 21st Century

Equipping agents and officers with the *optimal mix* of *proven solutions* and *processes* to *detect, identify, classify, respond* to and *resolve* illegal entry attempts at U.S. borders.

The Secure Border Initiative (SBI) is a comprehensive program by the U.S. Department of Homeland Security to gain effective control of the U.S. borders through the integration of increased staffing, interior enforcement technology and infrastructure, and coordination on federal, state, local and international levels.

A critical component of SBI is SBI_{net}, a program focused on transforming land border control through the optimization of personnel, processes, and cost-effective, proven technology and infrastructure to improve situational awareness and mission effectiveness.

The SBI_{net} Advantage

- Systems integration approach reduces overall program risk and costs over time
- Agent-focused, low-risk, flexible design keeps agents of today and of tomorrow in mind
- Rapidly deployable and adaptable for multiple environments
- Best-value technology selection



A Dynamic Solution

Agent Focused

SBI*net* provides an overwhelming advantage to Customs and Border Protection agents and officers—helping them be more effective, efficient and safe—by fielding the right mix and amount of technology, infrastructure, staffing and response platforms, and the associated training required to ensure success.

Available

SBI*net* uses proven, low-risk, off-the-shelf technology, designed to provide frontline personnel with the most appropriate tools and technologies as quickly as possible, where they are needed, when they are needed.

Adaptable

Because the border environment is extremely complex—encompassing rural, urban, and remote areas as well as extreme climate variations and terrain, securing the border requires more than a one-size-fits-all solution. SBI*net* features designed-in flexibility, tailored to suit the needs and requirements that each sector and situation demands. SBI*net* is also built on an open systems architecture, ensuring that tools and techniques can evolve based on feedback from the frontline, and as new technologies emerge.

Project 28: A Model Solution

The initial task order for SBI*net* covers 28 miles of border within the U.S. Border Patrol's Tucson, Ariz., sector. The solutions delivered for Project 28—scheduled operational in June—serve as a model for future SBI*net* phases. SBI*net* will be deployed incrementally to other U.S. Border Patrol sectors according to a strategic schedule based on border risk assessments. Ultimately, SBI*net* will be a comprehensive solution that addresses the complex challenges along the more than 6,000 miles of northern and southern U.S. land borders, including the Great Lakes.

Delivering Optimum Solutions Demands a Diverse Team

The U.S. Customs & Border Protection agency's Secure Border Initiative Program Management Office serves as the executive agent for the department's SBI*net* program, leading, managing and working with the Boeing-led industry team to implement this best-value, low-risk solution to secure U.S. land borders.

The SBI*net* industry team offers combined experience in deploying large-scale systems integration efforts as well as in security, border security, surveillance systems and other areas that enable the team to understand the unique needs and challenges of Border Patrol agents and officers to deliver the right SBI*net* solution.

As a key aspect of its industry participation and collaboration initiative, the Boeing-led industry team solicits small and minority business participation. The U.S. Department of Homeland Security, the Customs & Border Protection agency, and the industry team realize that diverse supplier participation makes good business sense and maximizes the opportunity to achieve optimum strength and balance across the SBI*net* program industry team. As the industry team lead, Boeing is committed to its supplier diversity program. It has established Supplier Diversity participation targets and has flowed down these targets to its tiered supplier partners. Please visit the Boeing SBI*net* Web site for additional supplier diversity information and to register your company. This registration allows your company to be automatically notified of emerging bid opportunities. In addition, your company's capabilities will become part of a database, and you will be contacted if a need arises that your company's capabilities can support.

Boeing SBI*net* Web site:

http://www.boeing.com/ids/advanced_systems/sbinet/index.html

The SBI*net* Industry Team

