



Securely Extending Information Access

Epok Edition for IMPACT brings the power of state-of-the-art collaboration systems to the multinational fight against cyber-terrorism. Epok software, the foundation for the IMPACT member portal and IMPACT Global Response Center, is now available to IMPACT member countries. With the Epok Edition for IMPACT, government ministries responsible for fighting cyber-terrorism can now operate their own IMPACT hubs. These hubs serve as centers of excellence with full connectivity to IMPACT's Global Response Centre, securely share locally managed cyber-threat sites with the global IMPACT community, and can provide counter cyber-terrorism services within their country or region.

IMPACT Network Connectivity Options

IMPACT provides a globally distributed communication and collaboration network composed of public and private sector organizations and their associated users. IMPACT has multiple connectivity options for members that meet the different skill levels, resources and economic abilities of member countries.

Full IMPACT system. Countries making significant contributions to IMPACT can operate their own cyber-threat systems, fully integrated with the global IMPACT network, to establish a center of excellence in their country or region.

IMPACT Hosted Connectivity. Ministries responsible for counter-cyberterrorism can quickly participate in the network by having their users provisioned in the IMPACT headquarters' system or by a regional hub that is operating an IMPACT system.

Non-Government Partners. IMPACT's partners include standards bodies, universities and NGOs. These organizations can contribute experts and access to their SharePoint applications through hosted accounts at IMPACT's headquarters system.

Full IMPACT System Capabilities

The full power of IMPACT's communication and collaboration system is now available to every member of IMPACT. Epok's solution brings the document management, communication and collaboration capabilities of SharePoint to the experts fighting cyber-terrorism throughout the global IMPACT network.

IMPACT Portal template. Each operator receives a brandable template for an intranet portal site. The portal site allows an operator to display cyber-threat announcements and links to relevant cyber-threat web sites and documents, make announcements of events and meetings, and offer blogs and discussion lists focused on local cyber-threat topics. It also offers each IMPACT user a personal portal for customizing the IMPACT experience.

Emergency Response Center. One of the most important functions of IMPACT is to support the rapid response to emerging cyber-threats. The Epok Edition for IMPACT enables each member country to manage threat response within its country or region using the same response team capability as IMPACT's headquarters. Threat experts, industry experts and regional representatives can be brought together in minutes to respond to a threat. If international assistance is needed, the threat response can be seamlessly escalated to an IMPACT-wide response team.

Operational team sites. Government ministries managing local cyber-threat activities need dynamically created team sites to focus activities, address training needs, plan for events, and respond to threats. The integrated package of Epok and Microsoft software provides pre-defined team collaboration sites to support each of these needs.

Expertise directory and skill search. Responding to threats requires finding the right people with the right skills to join a response team. Each IMPACT user can securely profile skills and expertise using their personal portal. These profiles can be searched within the community to build formal teams, and to foster informal relationships.

Proactive information security and compliance. The Epok system integrates membership agreements and regulatory obligations into the sign-in process for IMPACT team sites and portals. The system can require users to acknowledge their individual obligations for use of IMPACT information, and documents can be automatically watermarked with terms of use customized to individual users. Extensive audit logs provide detailed and summary reporting of user activity

Leveraging the Power of Microsoft SharePoint

The Epok Edition for IMPACT contains Epok's Federated Access Manager combined with an integrated set of templates and functions needed to build, administer and operate an IMPACT service within the global IMPACT network. This package leverages the communication and collaboration capabilities Microsoft SharePoint 2007.

SharePoint is ideal for organizations that must rapidly bring disparate people together in teams to share information and coordinate activities. Key capabilities included with SharePoint are:

- **Collaboration:** Gives end-users the tools to create their own workspaces and share with teams, departments and other organizations.
- **Social networking:** End-users harness collective intelligence of an organization.
- **Portals:** Comprehensive and highly scalable portal framework for building internal and external Web sites.
- **Search:** Integrated search delivers results quickly across multiple repositories.
- **Business Process and Forms:** Easily initiate workflows and collect information.
- **Business Intelligence:** Interactive dashboards display information from disparate sources using built-in controls.

Note: SharePoint and other Microsoft products purchased separately.

Learn More

For more information please contact us at +1 301-951-3034, info@epok.net or visit us at www.epok.net.

Operate a Local or Regional Threat Communication Hub

Countries that seek to lead in the battle against cyber-terrorism can serve as centers of excellence, coordinating activities both within their country and on behalf of other countries. As an IMPACT hub, an organization can fully manage information flow to other members in the IMPACT network.

Exercise full control of system structure and user access. Operating an IMPACT hub allows the hub country to fully define its own research, training, operational and response team sites. It also allows the country to fully control which users, administrators and organizations can access those sites. This provides high levels of customization for local needs with complete confidentiality of information dissemination.

Serve as IMPACT hub for countries in a region. A country that serves as an IMPACT hub will be recognized as a regional leader in the fight against cyber-terrorism. IMPACT offers several options for countries to join the IMPACT network. One of these options is to have their users and country information hosted by a regional IMPACT hub. These hubs provide partner countries connectivity into the global IMPACT network. In addition, the hub can create and sponsor activities, training and team sites that address the unique needs of a group of countries that may be related by geography, tradition, or economic alliances.

Build integrated threat response platform. The actions or events that trigger cyber-terrorism may spawn additional threats to life and property. The communication and collaboration capabilities of the Epok Edition for IMPACT can be used to coordinate planning, prevention and response to threats of any nature. The system provides an ideal environment for integrating personnel from various public and private sector organizations to work together in a secure and adaptable framework.

Enhanced Integration with IMPACT Headquarters

The Epok Edition for IMPACT provides a superior experience for IMPACT end-users by leveraging locally managed identity systems and by allowing full control over team site structure and content.

Leverage local directories for user management. Epok's solution includes an identity federation capability that allows each IMPACT member to utilize local identity systems to authenticate users and control access to country and global IMPACT systems. This provides a system that is highly secure and adaptable, with member organizations in the country controlling who their authorized users are, without burdening an IMPACT organization with centralized user management.

Simplify end-user experience. By utilizing local authentication systems, a user can "single sign-on" (SSO) to IMPACT resources from their sponsoring organization. Once authenticated into a country IMPACT system, the user can then SSO into IMPACT's global system to gain access to information provided by IMPACT, other member countries, NGOs and universities that are part of the IMPACT system.

Fully customize collaboration sites. By operating as an IMPACT hub, countries have the flexibility to define their own team collaboration sites and portals with the content and structure appropriate for their needs. This provides more flexibility than using sites sponsored by IMPACT headquarters.