Entrust Solutions for Law Enforcement

Logical Access to Computer Networks
For today’s law enforcement community, intelligence is a critical component of fighting crime. Whether patrolling in your community, protecting a border or access to an event, combating smuggling and piracy, or stopping child-trafficking, being able to verify identities of individuals, and quickly and securely access and share intelligence, is critical to success.

The Internet can facilitate this free flow of information, but comes with the risk of sensitive information being accessed by unauthorized personnel. Simple username-and-password authentication is insufficient protection against unauthorized access to computer networks. A strong second factor of authentication is required to properly authenticate individuals accessing secure networks to protect from the theft or altering of sensitive information.

While preventing and solving crime is a universal goal of law enforcement, there can be significant differences in authentication requirements between organizations.

The type of authenticator used, its strength and total cost may be different depending on what it is protecting, the usability requirements of the officers and budgetary constraints.

Entrust IdentityGuard Strong Authentication
Entrust IdentityGuard is an award-winning software-based authentication solution that secures network access for many of the world’s leading law enforcement agencies, governments and financial institutions.

Entrust IdentityGuard serves as an organization’s single comprehensive user authentication platform and authenticates an individual’s identity prior to accessing sensitive computer networks.

Entrust supports a broad range of user authentication methods including physical (e.g., a one-time-passcode token or grid card), mobile- and smartcard-based, or online (e.g., passwords plus questions and answers). This allows organizations to deploy authentication methods that will ensure strong authentication of the user, be convenient and simple for the individual to use, and meet the budgetary requirements of the organization.

The platform offers a single point of administration, regardless of the authentication option or combination of options deployed, offering the ability to evolve and change authentication methods over time as the risks and the operating environment change.

Solution Benefits
- Strong second-factor authentication of users prior to computer network access
- Widest range of cost-effective authentication methods to meet unique user requirements
- Easy to deploy and manage
- Flexible to meet today’s and tomorrow’s security priorities
- One platform to manage users for logical access to networks and physical access to buildings

What is Logical Access Control?
Logical access control refers to the tools and processes used to authenticate identities — of officers, agents and staff — for authorized access to computers and computer networks.
About Entrust

A trusted provider of identity-based security solutions, Entrust secures governments, enterprises and financial institutions in more than 5,000 organizations spanning 85 countries. Entrust’s award-winning software authentication platforms manage today’s most secure identity credentials, addressing customer pain points for cloud and mobile security, physical and logical access, citizen eID initiatives, certificate management and SSL. For more information about Entrust products and services, call 888-690-2424, email entrust@entrust.com or visit www.entrust.com.

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