

# Identity and Access Management

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## Business view

### Complex issues need comprehensive solutions

Technology vendors often recommend products for specific security issues, but with increasingly sophisticated security threats, this approach is rarely sufficient. BT is different. We recognise that proper security requires a multi-layered, holistic approach that combines people, process, policy and technology. This enables us to provide you with a complete and effective identity and access management infrastructure.

### Internationally-recognised and trusted security

With BT, you have access to one of the world's largest and most impressive identity and access management practices with over 130 full-time specialists. Here are some of the reasons why you should choose BT:

- BT invests millions annually in security-related research and development to ensure leadership in security innovation.
- We work with more than 90 leading identity and access management vendors, including Computer Associates (CA), Oracle, Sun and VeriSign.
- Acquisitions, such as INS, Infonet, Counterpane and Frontline, have boosted our already solid global security expertise and reputation.
- BT has Regional Centres of Excellence in the US, UK, France and Germany to deliver the identity and access management your organisation aspires to achieve.

### Develop security, convenience and trust

BT Identity and Access Management solutions can help your organisation to:

- **Secure access:** provide secure, role-based access with passwords, strong authentication or biometrics across disparate IT systems.
- **Protect sensitive data:** know the location, use and importance of organisational and customer or citizen data across its lifecycle to improve data compliance and risk management.
- **Ensure regulatory compliance:** consolidate security infrastructure to consistently enforce security policies across your applications, desktops and remote access points.
- **Gain fine-grain control:** closely manage users' access to systems using the most appropriate technologies and tested security policies.
- **Improve usability:** ensure that users only have to authenticate once to gain easy access to a range of systems in line with their access rights.

## BT delivers secure share registration

For ten years, Capita Registrars, a UK share registration company, has been using SettleNET, the secure internet protocol (IP) Identity and Access Management network service from BT. Capita relies on SettleNET to connect to CREST, the electronic settlement system for UK, Ireland and international securities. To deliver this secure and reliable access, the BT solution included:

- A range of security features to ensure users' authenticity and the integrity of their data management and processes.
- Equipment provision, connectivity and service set-up.
- Proactive management, support and maintenance.

## Reduce fraud, cut costs and boost returns

BT's Identity and Access Management solutions provide your organisation with return on investment by:

- **Preventing fraud:** only users with appropriate privileges can access your data and systems with our authentication, authorisation and biometric solutions.
- **Improving productivity:** as users only need one password to access multiple systems, single sign on (SSO) enhances user convenience and productivity.
- **Boosting efficiency:** mitigate expensive user errors and time-wasting through improved processes that offer greater network-level visibility and control.
- **Reducing operational costs:** creating a single BT enterprise directory using sound registration, remote access and single sign on saves BT more than £88 million a year\*.

\* source: BT Quick Start Case Study

Contact your BT Account Manager to see how Identity and Access Management solutions can create secure and cost-effective access for your organisation.

### Offices worldwide

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