

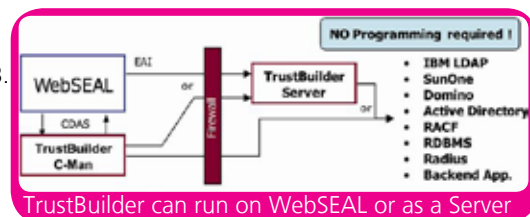
Product Sheet

Authentication Services for IBM Tivoli Access Manager

You use IBM Tivoli Access Manager for e-Business (TAMeB) and you need a solution to support any authentication requirement out-of-the-Box? TrustBuilder is what you're looking for. It's been in use at many large organizations for years and simply fulfils all your needs, no matter how complex or diverse they are.

About TrustBuilder

TrustBuilder is a seamlessly integrated extension to TAMeB. Multiple authentication mechanisms, 2-factor authentication and several authentication data sources can co-exist and can be combined to suite the most complex needs. Some examples of authentication mechanisms supported out-of-the-box :



- UserID/Password using TAMeB LDAP or any other repository
- One-Time Passwords (VASCO, Gemalto, RSA, Kobil and many more)
- CAP-EMV (Gemalto, VASCO)
- Digital Certificates (SmartCards, Electronic ID Cards, etc.)
- Biometrics (voice, fingerprint, scan,...)
- Proprietary Systems
- Federation Tokens (SAML, ...)

These authentication mechanisms can easily be combined with Knowledge-based Authentication, Risk/Fraud Analysis or GeoLocation Services.

TrustBuilder C-Man is a plug-in for Tivoli Access Manager WebSEAL. It uses the standard exposed C-level interfaces of WebSEAL.

TrustBuilder Server is the stand-alone version which would normally be deployed as an EAI* server in the secure intranet. This set-up allows for additional user interaction and offloads authentication processing from WebSEAL and is available as a software appliance or as a WebSphere J2EE application.

Both approaches are fully compatible with all authentication features provided by WebSEAL. They seamlessly extend the authentication capabilities without having to develop custom software.

Benefits for a TAMeB Customer

- Save considerable Time and Money to extend TAMeB with other Authentication capabilities.
- Simply accommodate user communities with different authentication requirements and/or mechanisms.
- Diminish the efforts and complexity when changing user authentication mechanisms, without affecting TAMeB or your Applications.
- Easily map authentication tokens to a known TAMeB ID (e.g. certificate).
- Considerably reduce the workload on WebSEAL by offloading authentication to TrustBuilder Server.
- Share TrustBuilder Server authentication services between TAMeB and other platforms (Network Access, Applications, SSO, etc.)

TrustBuilder is in production use at large TAM installations, including:

Europe: Fortis Bank, ING, KBC, WestLB, Ahold, Delta Lloyd, La Banque Postale, Eurocontrol, Italian Senate, UBS, IBM, ..
Americas: BB&T, DTCC, Rabobank, Key Bank, Banco Santander, Great West Life..

*EAI = External Authentication Interface