

# IdentityForge HP Tandem Advanced Adapter

## Bridging the Identity Divide

### Key Features

- Authentication
- User Security Management
- Password Management
- Group Management
- Alias ID Management
- Enhanced Performance
- Audit & Compliance
- Standard LDAPv3 Interface

### Supported Integrations

- Oracle Identity Manager (OIM)
- IBM Tivoli
- Microsoft FIM 2010
- ForgeRock OpenIDM
- Dot NET Factory EmpowerID
- CA Identity Manager
- SAP Netweaver

### IdF Adapter Suites

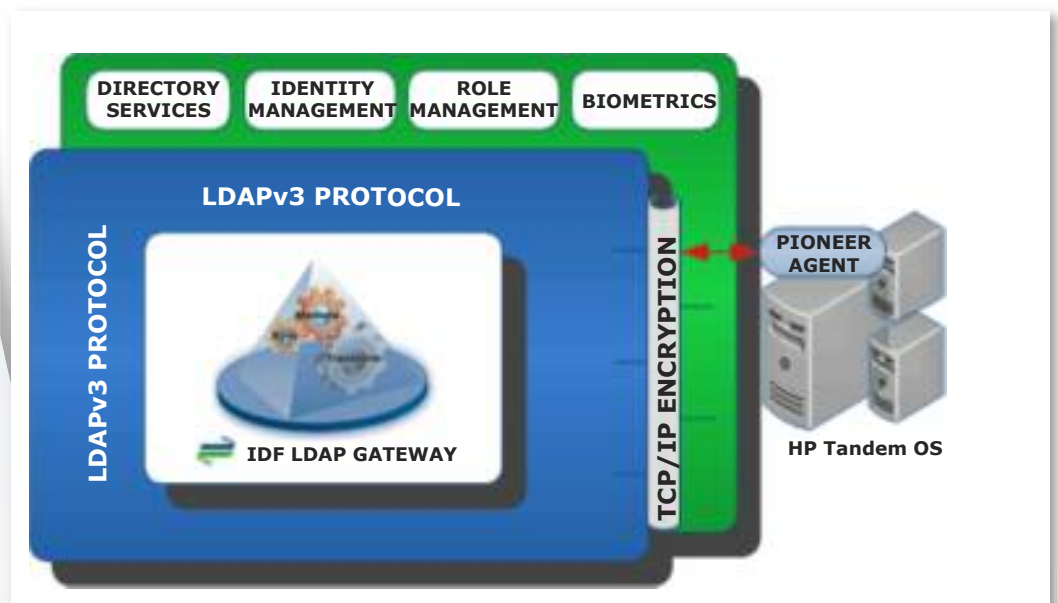
- Express Edition
- Enterprise Edition

The IdentityForge (IdF) HP Tandem Advanced Adapter provides full enterprise support for managing Tandem OS Enterprise system accounts. Utilizing the IdF LDAP Gateway, built on JAVA technology along with a LDAPv3 standard protocol interface, will allow any standard LDAPv3 Client or LDAP Identity Management Adapter to seamlessly integrate Tandem OS provisioning and reconciliation functionality.

The IdF Advanced Adapters function as a trusted virtual administrator for the target system; performing tasks, such as creating guardian IDs, adding authorization groups to IDs, and changing passwords. The Advanced Adapter Series enables use of any HP Tandem OS to be used as a managed (TARGET) resource or as an authoritative (TRUSTED) source of user information for your application or Identity Infrastructure.

The IdF Advanced Adapter Series is comprised of a Tandem Pioneer provisioning agent and the IdF LDAPv3 Gateway Server. This software allows the Advanced Adapter the ability to provide a rich feature set for support of provisioning and reconciliation.

Figure 1.0 HP Tandem Advanced Adapter Overview



## HP Tandem Advanced Adapter Component Overview

### IdF LDAP Virtual Directory

The IdF LDAP Gateway is an industry standard Virtual Directory which allows any LDAPv3 client or DSML web service to connect to different target systems using a simple, standard, and supported protocol. The IdF LDAP Gateway can be used from Identity Management Systems, Web Services, Biometric software, Custom LDAP integration, or any LDAPv3 Virtual Directory. Our technology will not restrict or limit the software to any one product or vendor.

### C Pioneer Agent

The Pioneer (provisioning) Agent receives Identity and Authorization change events, effectuating requested changes upon the target system. The Pioneer agent is an OS installed component that executes native requests which are sent from the Identity Management and LDAP client.

### Role Manager - Analytics

The IdF LDAP Gateway and IdF HP Tandem Advanced Adapter also supports deep-level query technology for accessing Target System roles and authorizations of the user(s) system accounts and membership. Using this data can also help customers get the full benefit of what their users have access to on the HP Tandem system. Our IdF LDAP Gateway supports fully compliant LDAPv3 searches of Tandem OS groups/roles. These searches allow the customer to see a full set of data or subset of data by userId or entitlement group.

### User Management Features

- AUTHENTICATE USER WITH ID & PASSWORD
- CREATE, UPDATE, & DELETE USER/LOGIN ID
- RESET USER PASSWORD
- ENABLED/DISABLED USER
- ASSIGN/UN-ASSIGN USER TO GROUP
- CREATE & ASSIGN ALIAS ID

### Reconciliation & Data Mining Features

- RETRIEVE ALL USERS & ALIAS IDs
- LIST USER & ALIAS ATTRIBUTE INFORMATION
- RETRIEVE ALL GROUPS
- LIST GROUP ATTRIBUTE INFORMATION

### More Information:

HP Tandem Advanced Adapter

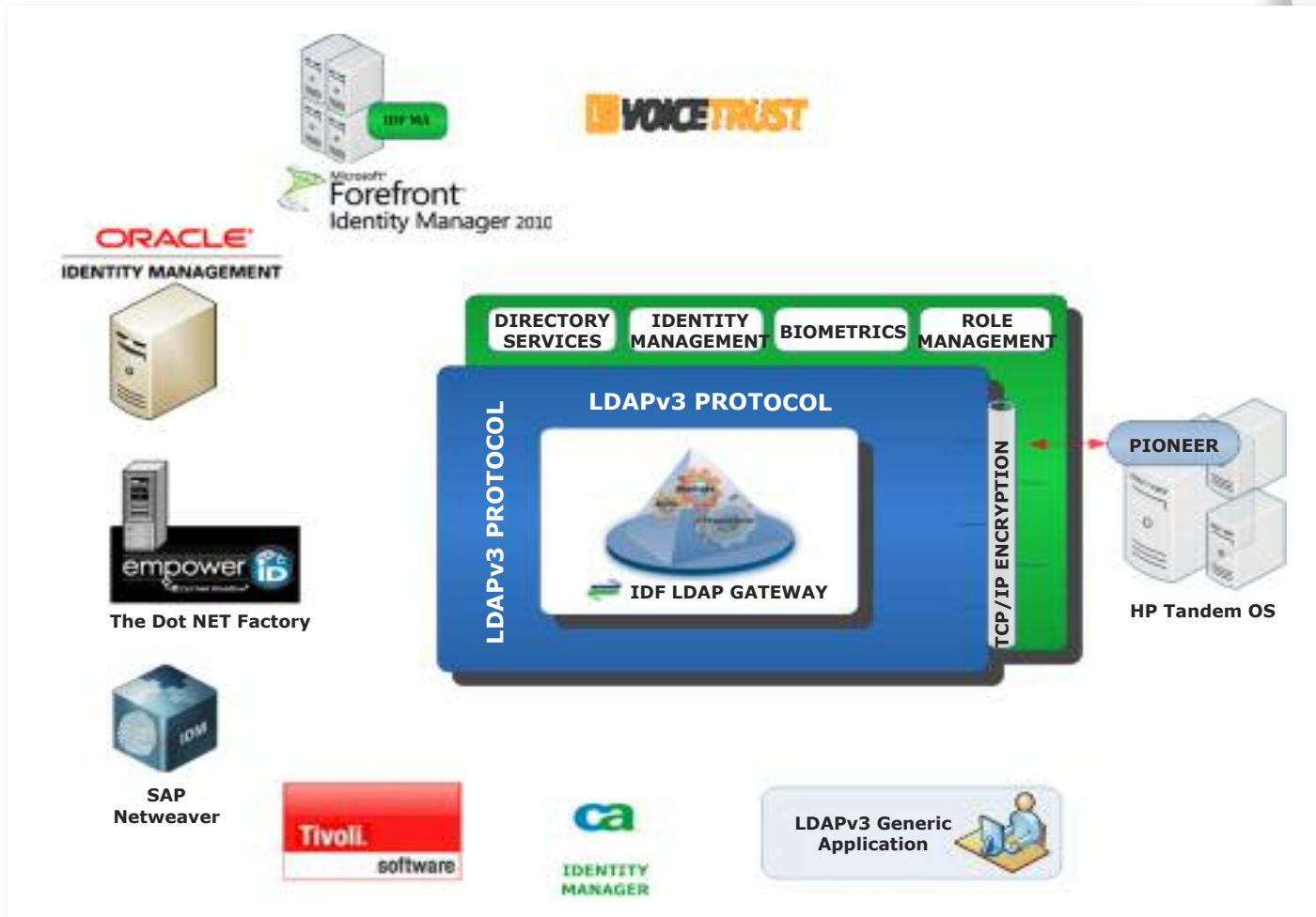
<http://www.identityforge.com/products/advanced-adapter-for-hp-tandem>



[p] 678.266.3399 x201 [e] [info@identityforge.com](mailto:info@identityforge.com) [w] [identityforge.com](http://identityforge.com)

## Integration with Other Identity Management Components

The IdF LDAP Gateway is a standard LDAPv3 protocol server, which allows any compliant LDAPv3 client(s) or adapter to seamlessly integrate with HP Tandem OS target system. The benefits of utilizing the IdF Advanced Adapter series and Tandem integration are: faster deployment, a rich set of features, and helps ease the burden of timelines and cost.



### Certified Product Editions

- Microsoft FIM 2010 with IdentityForge MA
- Oracle Identity Manager 11G
- The Dot NET Factory Empower ID
- IBM Tivoli 5.x
- VOICETRUST Biometric
- SAP Netweaver

### Certified Directory Editions

- Oracle Unified Directory 11G
- Symlabs Virtual Directory
- Radiant Logic Virtual Directory
- Standard LDAPv3 & DSML Clients
- Oracle Virtual Directory 11G
- OpenDS



[p] 678.266.3399 x201 [e] info@identityforge.com [w] identityforge.com

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