



COMTARSIA IT SERVICES PRESENTS



COMTARSIA



SignOn Solutions 2004





- **Comtarsia Logon Client 2004 for Linux**
- **Comtarsia Logon Client 2004 for Windows**



Logon to...

Central Usermanagement with ...



- Netscape Directory Server
- Sun ONE Directory Server
- IBM Directory Server
- RACF
- Domino
- Open LDAP
- OS/2



LDAP LOGON

- **Password Policy**

- IETF password policy support (Tivoli/IBM DS 5.X)
- RACF password policy and password change support
- Sun One/Netscape DS policy support
- Lotus Domino support as primary user management platform



LDAP LOGON

- **SSL/TLS Support**

(server, client PC or client certificates)

- **SmartCard Support**

- **SASL Support**

(Digest MD5, SSL Client Authentication)



LDAP LOGON

- **Support of the Comtarsia LDAP Schema**
(home directory, user profile, shares, printers, network applications)
- **Automatic mapping of network drives and the home directory by the Logon Client for Linux.**
- **Fully compatible to standard UNIX-LDAP Object Classes: posixAccount, posixGroup, shadowAccount**



LDAP LOGON

- **Flexible failover and load balancing support through DNS-SRV Records**
- **SignOn Gate Support**
(automatic password synchronization with Windows NT/2000/2003, ADS, Samba, LDAP)



OS/2 LOGON

- **Emulation of a real OS/2 client, i.e. readout of information such as share and printer aliases, network applications, groups**
- **Automatic connection of OS/2 shares (also home directory) when logging on the user under Linux by means of smbfs.**



OS/2 LOGON

- Can be performed together with the LDAP logon
- Synchronisation of multiple OS/2 domains



VMWare Support

- **Possibility of communication with a logon client within a VMWare (with bridged or NAT networking), i.e. automatic user logon is possible within the VMWare with the logon client for Windows.**
- **Nearly every SSO data can be handed over to the Windows client.**
- **When a password is changed under Windows, the Linux password is also automatically changed (including the passwords on all resource systems).**



Mobile Support

- **Local user accounts can be created on the workstation after successful logon, afterwards a local logon is possible without reaching the primary authentication platform.**
- **An expire time can be set for all local accounts, so a logon to the primary authentication platform has to occur at least at fixed maximum intervals.**



Single Sign On

- **SSO Support for Lotus Notes incl. Password change for the User-ID on Linux and Windows**
- **Extensive SSO-API for the easy integration of in-house developed applications**
- **Web-Applications**



Network Applications

- **Support for LDAP or OS/2 network applications under Linux (creation of desktop shortcuts according to definition of the primary user administration)**



Further Features

- **Scripts (specifically for systems management)**
- **Group Mapping (local group memberships are assigned to the user according to group membership in the primary authentication domain [LDAP-OS/2])**
- **Easy to install and configure using a software distribution system.**



Roadmap

- Demo Version already available



Registration for Beta test:

<http://signon.comtarsia.com>

- Final Version Q. 4. 2004

New Features

PKI Support



Smart Card



USB - eToken



Biometric
FingerPrint Mouse

Thank you for your interest.