Seamless access to legacy resources
IPS Case Study

Client
Our client is a leading global bank. Users should be able to seamlessly access legacy resources (SharePoint sites, drives, Mail servers) without any prompts for passwords. Passwords must be synchronised securely for legacy resources and the credential vault.

Business challenge
Deployment on 80,000 workstations and smooth integration with current systems.

Business resolution
The new solution was delivered successfully. User experience and efficiency has improved.

Our role
Architecture, analysis, development, packaging, deployment and support.

Status
In production.

Technical challenge
Integration of Microsoft Identity Management with PCNS (Password Change Notification Service) connectors and custom web-based application that has ActiveX to access the credential vault.

Technical resolution
3 + 3 servers were installed. These servers synchronise the passwords of 97,000 users around the world in a secure, efficient way (Microsoft has reviewed and approved the solution). Business-critical parts of the solutions are dubbed and running in parallel to ensure zero recovery time.

Technologies
Platform: Microsoft Identity Management, PCSN, .NET Framework 2.0
Architecture: client/server, ESB, SOA
Technologies: ASP.NET, ASP.NET Web services,
Servers: FIM - Hot Standby
Integration: Critical Path (Oracle)