

Re: VPN to Windows Network with ACE/SecurID

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gjb wrote:

<snip>

> *My question is this When the user VPN client establishes the VPN
> connection and is routed to the ACE server is there a way to perform
> the domain logon at the same time?*

I figure you've probably reached out to the RSA Tech Support guys for help on this by now, but if you have not, you might want to check out RSA's new SecurID for Windows (SID4Win) infrastructure <http://tinyurl.com/476wy>, and ask your RSA SSE or Customer Support if it could help you address this issue.

The attention on RSA's SID4Win has largely focused on the way it permits the replacement of the static password with an RSA SecurID as native authentication for Windows XP machines (even when those PCs are temporarily disconnected from the Net). With the RSA Authentication Manager v. 6 (aka the latest & greatest ACE/Server), and the appropriate ACE Authentication Agents, SID4Win can also integrate the Domain logon and the local PC logon.

I frankly don't know how or if a VPN client would be integrated into this, but others must have raised the same issue for corporate road warriors.

Here's a rough sketch for how SID4Win handles the Domain logon and the local XP Windows logon:

A user's PC, loaded with the RSA ACE/Agent Domain Authentication Component, prompts a user for a SecurID two-factor passcode and sends it to the DC via SSL. The Domain Controller (with RSA's ACE/Agent Domain Authentication Server Component and Client Component) in turn send the user's name and passcode to the RSA Authentication Manager (aka ACE/Server.) If the passcode is correct, the user gains access to domain resources and the RAM sends its stored copy of the Windows password to the Windows logon process to open the door.

microsoft.public.win2000.security: Re: VPN to Windows Network with ACE/SecurID

I've been consultant to RSA for many years, but I've never set on of these up. You really want to talk to an RSA tech support guy to get your options for your specific environment. I'm not sure of current pricing either, but for several months RSA has been offering all these new agents available free for most v6 RAM servers.

Suerte,
_Vin