

Case study

**Lawrence Graham LLP**

**SecurEnvoy**   
*The future of authentication*

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*Jason Petrucci – IT Director – Lawrence Graham LLP*



Lawrence Graham had previously been running their remote access solutions with username and password for authentication for many years. In early 2007 Lawrence Graham decided it was time to review their current remote access infrastructure and decided to front their existing Citrix infrastructure with a Juniper SSL VPN.

“Upgrading our remote access infrastructure to provide SSL VPN functionality meant that more staff would be able to easily connect to corporate resources remotely. Having seen a large up take in remote working, we felt now was the time to look at strong authentication of those users.”

“Reviewing the two factor authentication market place we could see things had moved on and there was a distinct shift to the use of mobile phones as the second factor, replacing the legacy token option. We felt that utilizing our users mobile phones and Blackberry’s would reduce the administration overhead of deploying and managing a physical token environment.”

There are two options when it comes to turning a mobile phone into a token, either put software onto the device to generate numbers or send passcode via SMS.

“We felt that putting software onto a user’s phone would not only be difficult to deploy, but would more importantly be impossible to support the wide changing range of phones our users have. The only other option was to use SMS and we needed a solution that could be used in areas of poor mobile phone signal and deal with any SMS delays.”

“SecurEnvoy SecurAccess ticked all our requirement boxes, it was slick and easy to install and integrate with the Juniper and Citrix environments. The direct integration with our Active Directory servers was a big plus as it did not require the need to install a proprietary database, removing the need to manage a second database and LDAP synchronizers. Although SecurEnvoy SecurAccess had direct integration with Active Directory we were pleased to find out there were no schema changes needed.”

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We’re business lawyers, advising clients around the world. Our base is in London but, like our clients, our reach is global.

We’re not just commercially-minded, we’re entrepreneurial and results-minded. Our approach is to get deep inside our clients’ businesses and the industries they work in. It’s this depth that gives us an extra edge in tailoring the most effective solutions.

Our clients’ businesses are complex and fast-changing – and so are the challenges they face. We know that our services need to be flexible and so, while we’re very clear on where we’re going and what our strengths are, we constantly adapt to changing market opportunities and pressures.

We’re also proud to have a culture that is open and refreshingly straightforward. We employ highly talented people but value a strong team ethic – and this is fundamental to the way we work.

## SecurAccess:

### Authentication for the modern business

SecurAccess from SecurEnvoy turns any mobile phone that can receive SMS into a ready made authentication device. This pioneering zero-footprint solution cuts costs by using hardware that is already in circulation.

Unlike traditional tokens that take months to deploy and replace, SecurAccess can roll out more than 15,000 new remote staff per hour without the pain, cost or environmental impact created by legacy hardware distribution.

The solution fully integrates into Microsoft Active Directory, Novell eDirectory, Sun Directory Server and OpenLDAP. Integration is simple as it requires no additional databases or hardware – not to mention their associated cost.

SecurAccess also integrates with all leading remote access servers and web services including Microsoft OWA, Citrix, Juniper and Cisco.

There's also no need for extra software, eliminating costly and time-consuming testing and training schemes. SecurEnvoy has been designed to respond to the constant changes in mobile technology to ensure a competitive ROI.

Worried about network coverage or SMS delivery delays?  
SecurAccess is fundamentally designed to let you:

- Pre-load one-time passcodes
- Reuse session passcodes that change daily or after multiple days
- Request temporary passcodes through self-help website
- Obtain passcodes via email if necessary

SecurAccess is changing the game for business security. No tokens, no fuss...  
Just rock solid, two-factor security on the move.

**For more information about SecurAccess or SecurEnvoy's other products, visit [www.SecurEnvoy.com](http://www.SecurEnvoy.com).**



## About SecurEnvoy

SecurEnvoy are the inventors of tokenless authentication and provide two-factor authentication via mobilephones. Passcodes are sent to the user's mobile phone in order to access corporate internal networks, cloud based services or private emails.

SecurEnvoy's products - SecurAccess, SecurPassword, SecurICE and SecurMail - are adopted worldwide.

Customers benefit from reduced support time, no database management as existing LDAP servers are used and zero footprint as no token deployment is required, so ROI for organisations is relatively high.

SecurEnvoy distributes through the channel, providing customers the value added benefits of working with

local partners. It has built up a technical and sales

infrastructure that supports most languages and

cultures around the world. Partners include: Juniper, Citrix, Fortinet, Sonic Aventail, Cisco, Checkpoint, Celestix, Microsoft and F5. SecurEnvoy's customers include T-Mobile, Symantec, John Lewis, NHS and Save The Children.

Founded by Andrew Kemshall and Stephen Watts in 2003, SecurEnvoy is based in Theale, Berkshire.

**For more information about SecurEnvoy and its products, visit [www.securenvoy.com](http://www.securenvoy.com).**



SecurEnvoy Ltd

1210 Parkview

Arlington Business Park

Theale

Reading, RG7 4TY

T: +44 (0) 845 2600010

E: [info@securenvoy.com](mailto:info@securenvoy.com)

W: [www.securenvoy.com](http://www.securenvoy.com)