

Case study  
**Macfarlanes**

**“We realised the benefits of using two-factor authentication, yet little had changed in the token market for the last decade, we have been searching for a more integrated and easier to use solution for our users. SecurEnvoy offered us instant benefits by directly integrating with our Microsoft Active Directory. Users appreciated the novel way they could use their existing phone as the token and the Microsoft password as their PIN. Maurice Millen - Head of IT**

## MACFARLANES

“Macfarlanes’ had put measures in place to investigate the amount of administration overhead and associated costs our current two-factor solution was generating. Our investigation revealed a number of issues including high ongoing costs when replacing expired, lost and broken tokens, administration costs of dealing with users who had forgotten their PIN or needed their token re-synchronising and the difficulty of managing users in two databases, our AD and the token system. We have a large number of existing token users and were concerned about moving users in one transition. SecurEnvoy’s solution easily deployed along side our current system to allow for easy migration.” Comments – Maurice Millen

“We investigated various offerings from Two-Factor authentication companies but found only one could fulfill our strict requirements. The solution from SecurEnvoy eliminated most of our administration issues as it re-uses the existing users Windows password as their PIN, directly integrates with Active Directory and does not require any token distribution or replacement. As no additional hardware is involved with SecurEnvoy’s solution we managed savings of over 60% on the on-going costs of our existing token system. Comments – Maurice Millen

“The solution provided by SecurEnvoy was SecurAccess. The installation was executed by our own internal staff, as the software was easy to install and was well documented. Our helpdesk and support teams found the administration easy to use and simple to navigate. The fact that our existing Microsoft Active Directory was the only user database required, provided Macfarlanes with a more elegant solution for managing our remote access environment” Comments - Paul Cartwright – Snr Network Analyst

Macfarlane’s Law Company is based in the city of London.

### About Macfarlanes’

Macfarlanes’ practice and position in the UK legal market are becoming increasingly distinctive. While several of our peers are merging with US law firms or otherwise rapidly expanding their operations overseas, we remain committed to our own, particular, international strategy – a focused English law firm of the highest quality with the ability and experience to advise on and execute complex international transactions. With over 30 years of experience of working with overseas law firms of the highest calibre, our strategy is designed to respond to clients’ two key demands:

- Access to the best legal advice in all situations and jurisdictions by having the flexibility to choose the right law firm; and
- Seamless and efficient service.

Our strategy of providing clients with a partner-led, cohesive and solution-orientated service continues to pay dividends.



## 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).**



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