

Case study

Case Study Holloway White Allom

“One of our clients and their architects wanted to view in real time the progress of a renovation. We installed web cameras and supporting infrastructure, however we were concerned about how to control access to the camera images. HWA realised the cameras required a high level of protection, in that only authorised users could view them. Working with authentication vendor SecurEnvoy, a Two-Factor authentication solution was used to control access to the camera images. The end result was that the client and their architects could view work in progress and could respond to issues in real time. Our building inspectors and project managers also used the cameras to monitor work without having to attend site. This approach is now used across multiple renovation projects which allow us to finish projects ahead of schedule and save onsite visit costs. reported, *Greig Gaskill IT Manager HWA.*”



As leading construction specialists, we are entrusted with some of Britain's most prestigious properties. Our proven expertise enables us to solve the demanding and technically difficult issues often raised by new and historic buildings alike. The breadth of our experience and skills base means we deliver the whole project - from initial concept through to completion and beyond as required. Our client base has diverse designs and ideas for each building project, one such client designated that hidden cameras should be installed as part of the renovation; this at first seemed an easy task. However our client asked that these cameras are viewable from the Internet.

Our client wanted to view their property via the Internet wherever they were in the world. Our client did not want to be burdened with carrying additional authentication hardware. A decision was taken to use a Two Factor authentication solution from SecurEnvoy called SecurAccess as it leveraged the users existing mobile phone. This allowed the client to prove identity when connecting to the cameras by using their secret PIN and a dynamic one time passcode (OTP) sent to their mobile phone. Each time a good authentication was carried out a new OTP was sent to the mobile phone. HWA staff and our client especially liked the fact that the new SMS passcode overwrote the existing one so there was no confusion of what passcode to use.

HW plan to use this solution on future works, our own architects and designers used the web cameras to facilitate any issues on site and monitor the progress of the renovation. This allowed major savings on time, as site visits were no longer required. It also enhanced the security of the building whilst works were being carried out. We can now see how the technology supported by authentication software from SecurEnvoy can help reduce project deadlines and capitalize on cost savings of travel time to each site.

About HWA

Thomas and Henry Holloway originally founded Holloway Brothers, now known as Holloway White Allom, in 1882. A number of its Directors and senior managers bought the company from the Laing Group in 2002, the centenary year of our 1902 move to 43 South Audley Street.

During the 1950's a close relationship grew with the Interior Decorator, and antiques advisor to Queen Mary, Sir Charles Allom. His company, White Allom, was acquired in 1960. Between the wars, during the heyday of the grand ocean liners, Sir Charles worked on a number including the Queen Mary, during three refits, and the Queen Elizabeth. Over the years, White Allom was able to display a number of Royal Warrants including that of the architectural decorator to the present Queen.

Holloway Brothers constructed many of London's significant features including the Old Bailey and the Bank of England as well as Chelsea, Wandsworth and Hampton Court bridges. During the Second World War it contributed to the construction of the Mulberry Harbours. More recent projects include the Mansion House, Admiralty Arch and many private bespoke residences and country estates.



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.



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.



SecurEnvoy Ltd

1210 Parkview

Arlington Business Park

Theale

Reading, RG7 4TY

T: +44 (0) 845 2600010

E: info@securenvoy.com

W: www.securenvoy.com