As a leading provider of authentication solutions, Swivel Secure prides itself on offering a range of ways to authenticate which are not only secure but easy to use.

Our telephony-based solution is extremely user-friendly and a great alternative to traditional tokenless delivery solutions such as SMS and Mobile App. It can be used with mobile phones and landlines.

The Swivel telephony solution can be used to protect a wide range of Cloud, Web, VPN and VDI applications.

**One Touch Authentication**

Swivel One Touch Authentication is just that. After the username and password have been entered in the login page, the user receives an IVR (Interactive Voice Response) call requesting them to press a specific key on the phone keypad to authenticate the session. Once the key is pressed, the user is authenticated. Simple, quick and very user-friendly.

**Additional Security at Your Finger Tips**

For additional security, the use case can be changed, the user can be shown a set of digits on the login screen (e.g. via the TURing image, ref TURing data sheet), they receive the IVR call and they are then prompted to enter the digits they see on the screen into the telephone key pad.

This model can also be reversed whereby the user receives a voice call that reads out a series of numbers that they then have to enter into the login form.

**PINsafe Explained**

PINsafe combines the use of registered PINs with random 10-digit security strings; you combine these in your head to work out your unique OTC, putting you at the heart of the authentication process. Your PIN is never entered as part of the login process; therefore your PIN is always safe.

Swivel works with Nexmo to deliver this cloud solution. Nexmo provide a world-leading cloud telephony platform and per-second billing that makes the solution very cost-effective.