Our award winning authentication solution protects access to all of your data whether on-premise or in the Cloud. Using modern authentication factors, such as a voice call, it leverages existing phones to help us, to help you, solve even more business challenges relating to the security of, and access to, your data.

**Business Benefits:**

**High Level of Security**
Utilising telephone numbers as a 2nd factor for authentication to validate users, provides a strong level of security whilst allowing global access. It’s an easy way to protect against identity theft and Internet breaches and keep your companies’ data protected.

**Reduced Costs**
Direct voice billing between you and the voice provider. No upfront costs or management fees are involved, and no requirement for a mobile phone or physical token. Telephone numbers are a universal, stable and affordable way to authenticate.

**Improved ROI**
Utilise any phone to allow your business to capitalise on an existing investment. Reduces the cost or need for physical traditional proprietary tokens. A solution that is easy to deploy, manage and use.

**Beyond Mobile**
Minimal technical requirements, if a device can receive a phone call, it can be used for authentication; removing the requirement for a mobile phone or traditional token.

**Efficient Deployment**
Delivery of OTC codes via Voice is very fast, and allows a rapid deployment to the user base. There is nothing to buy, manage or provision; providing a suitable number to call the user on is stored within AD (LDAP).

**Secure Environments**
Enables authentication in restricted locations when a mobile or a physical token may not be allowed.

**Key Features:**

**Customisable Message**
When the call is received, a configurable automatic announcement is spoken to the user providing instructions on how to complete the challenge.

**Secure Call**
Voice calls are made in real time, and no codes are stored on servers or transmitted over the air, providing a very secure means to deliver an OTC to a user.

**Interactive Authentication**
The authentication challenge when delivered can be configured in one of 4 ways:

1. Speaks an OTC to the user, and then disconnects the call; leaving the user to type in the OTC.

2. Asks the user to press the # key and then disconnects the call; the login process automatically completes, no further interaction from the user required.

3. Requests a PIN to be entered. The user enters their PIN on the phone keypad and then an OTC is read out and then disconnects the call; leaving the user to type in the OTC.

4. Requests a PIN to be entered. The user enters their PIN on the phone keypad and then disconnects the call; the login process automatically completes, no further action from the user required.

**Vendor Support**
Tried and tested technical voice delivery via Nexmo’s highly recommendable service. AuthControl Sentry is also able to support multiple Voice service providers directly.
Swivel Secure is a pioneering network security solutions provider. Our authentication platform is recognised as a leading standard in authentication technology and is the solution of choice for prominent global organisations.

Offering a wide range of authentication options, the Swivel Secure platform delivers two-factor authentication via Mobile Apps, SMS, OATH Tokens, Telephony and Strong authentication through integrated in-browser imagery.

**Functions**
- Multi-Factor Authentication
- Single Sign-On
- Federation
- Adaptive Authentication

**Standards**
- RADIUS
- SAML
- ADFS
- OATH

**Deployment**
- On premise
- HA configuration
- Hybrid
- Cloud

**Features**
- User Self-Help
- Low management costs
- Flexible Licensing
- 24 x 7 Support available

www.swivelsecure.com