# SIM-Based User Authentication

Unibeam SIM-Based Authentication solution enables secure, strong and fast authentication for business and service providers by utilizing information available on the SIM/eSIM card. We do this in a way that is completely seamless to the end user. Our unique technology provides strong protection against SIM swap, spoofing and virtual number fraud.

# SIM-Based Authentication is better than OTP



# Stronger User Authentication

Binding unique information found on the SIM/eSIM card and on the mobile device itself.



### **Full Coverage**

Compatible with all mobile operating systems and working on both GSM networks and over Wi-Fi.



# **Smooth User Experience**

No need for registration or app download.



### **SAAS Solution**

Easy and fast integration via API.



## Fraud Prevention

Prevents many types of fraud, such as SIM swaps, Schemes, smishing, etc.



### **Millions of Customers**

Users around the world are already using the solution.

# Various Uses of SIM-Based Authentication



**Secured Access for Financial Services:** Financial institutions benefit from Unibeam's solution for secure access to their services, ensuring user authentication in a reliable way without revealing personal information. The authentication can also be extended to the digital wallet for additional security.



Secured Access for Healthcare Services: Healthcare providers and insurance carriers use Unibeam's solution to verify identities during access to personal medical information and/or fulfillment of commitments - from IDs to prescriptions.



**Prevention of SIM Swap Fraud:** Unibeam's solution prevents SIM swap fraud by verifying that the identity provided to Unibeam's customers matches the actual identity of end user.



**Prevention of Spoofing and Virtual Number Fraud:** Unibeam's solution binds between the phone number and the device, preventing fraudulent impersonation using virtual and spoofed numbers.

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