

ValidSoft 

YOUR VOICE IS UNIQUE

Securing In-Vehicle Voice Interactions



Omni-Channel Voice Biometrics

Enabling Customer Success through Effective Security and Increased Operating Efficiency



SPEAKER BIO

DANIEL THORNHILL
SVP GLOBAL PRE-SALES



Daniel Thornhill is a veteran technology innovator with more than 18 years' experience in leading edge technology companies. As SVP of Pre/Post Sales and Business Development at ValidSoft, Daniel helps our customers achieve their goals through our technology.

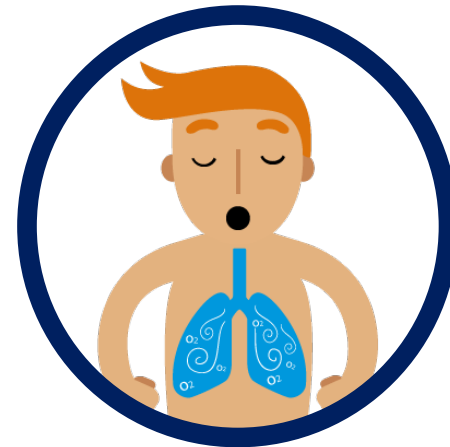
Prior to joining ValidSoft, Daniel held a number of senior technical and management positions in both the Telecoms and Financial Services industries including companies such as BT and Deutsche Bank.

He is passionate about applying disruptive technologies to solve complex business problems, enabling progress through innovation. Daniel has multiple roles and represents ValidSoft as an executive, a technical expert, an innovator, and a customer ambassador.



TOPIC

Discuss how Voice Biometrics can deliver **transparent and effective security**, acting as an enabler for In-Vehicle Voice Commerce.



YOUR VOICE IS UNIQUE



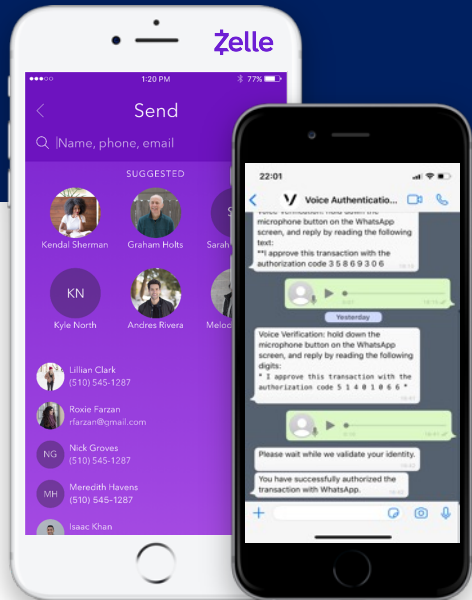
SECURITY: THE POWER OF VOICE BIOMETRICS

DELIVERING CROSS-CHANNEL AUTHENTICATION AND FORENSIC FRAUD SERVICES



Precision
Biometrics

What Was Said + Who Said It



VOICE BIOMETRICS DELIVERS UNPARALLELED SECURITY AND USER EXPERIENCE...TRANSPARENTLY

ValidSoft proprietary Voice Biometric technology is multi-dimensional measuring both the **behavioral traits** of an individual as well as the impact their **physical body** creates on sound.

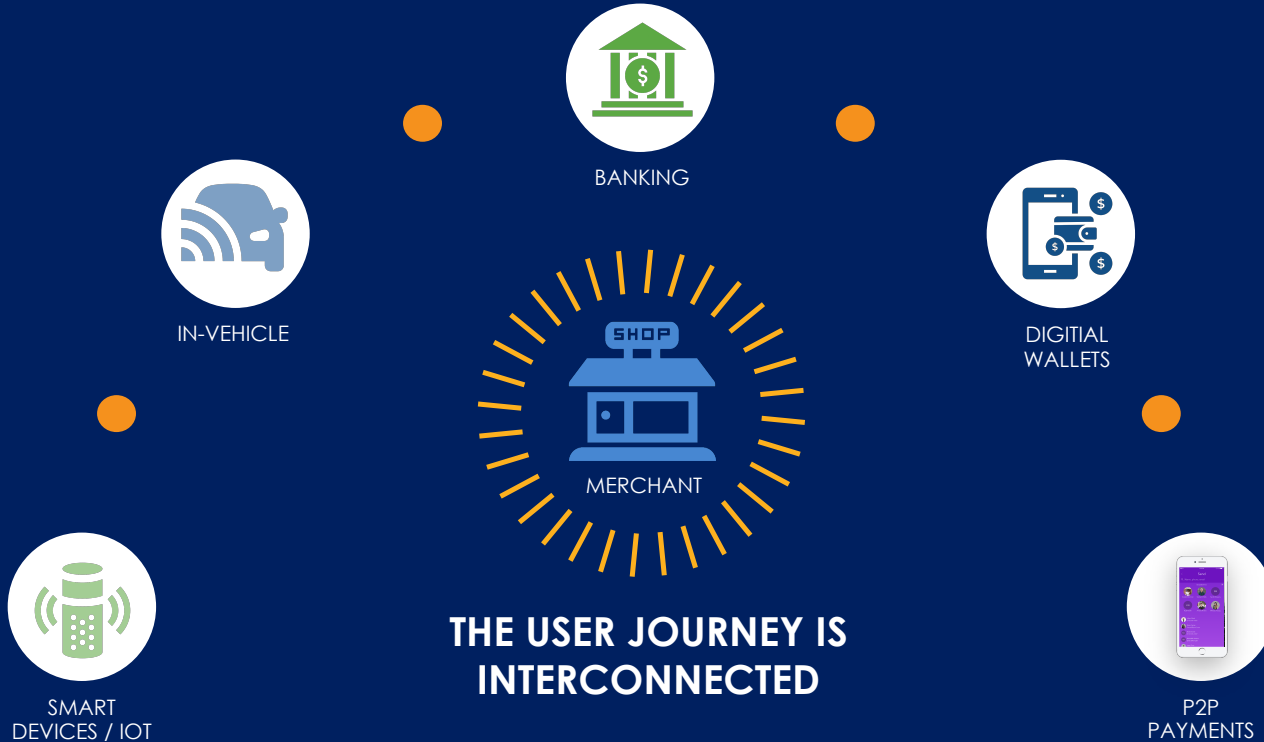
We detect **acoustic characteristics** that the human ear cannot.





ECO-SYSTEM: VOICE COMMERCE IS PART OF AN ECO-SYSTEM

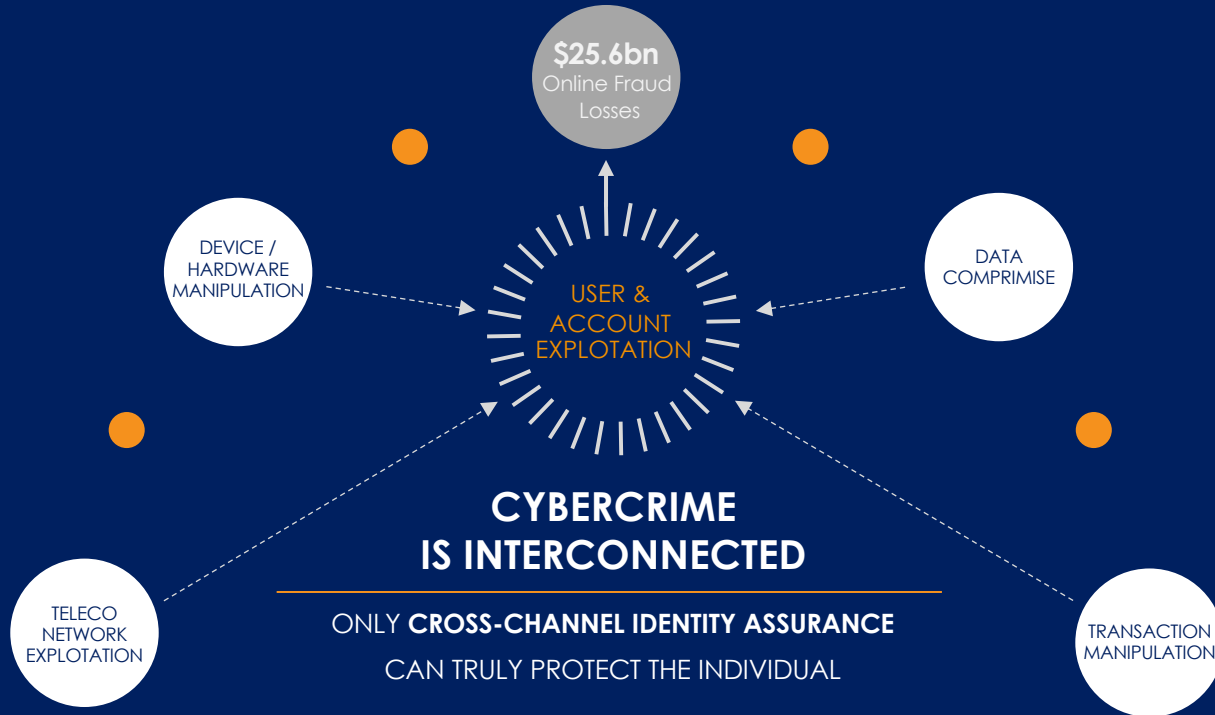
THE INTERCONNECTIVITY OF THE USER JOURNEY REQUIRES **COLLABORATION** OF PROVIDERS AND FLEXIBLE AND STRONG **IDENTITY ASSURANCE**





CYBERCRIME : TODAY AND BEYOND

SOPHISTICATED CYBERCRIME EXPLOITS THE LACK OF **VERSITILE** IDENTITY ASSURANCE IN STRONG AUTHENTICATION



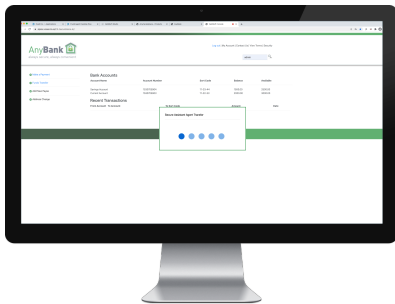
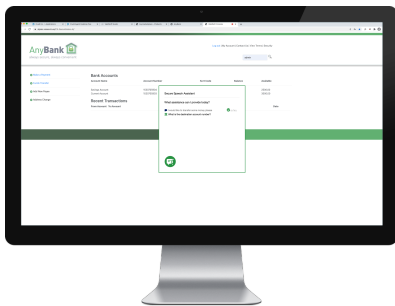
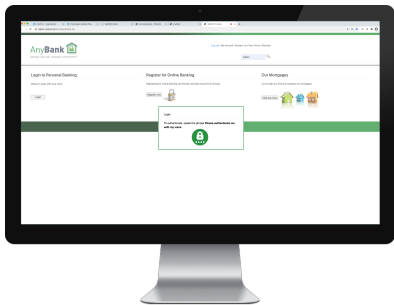


DEMO: VOICE COMMERCE IN ACTION

VOICE SECURITY IN COMBINATION WITH VOICE (COMMERCE).

1 Active Voice Login Active Voice Biometric Login

Login to secure resources using only your Voice.



2 Voice Driven Banking Continuous Voice Biometric Authentication

Bank with your voice and be Authenticated continuously and transparently as you do it.

3 Contact Center Pass-Through Active Voice Biometric Authentication

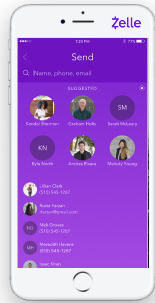
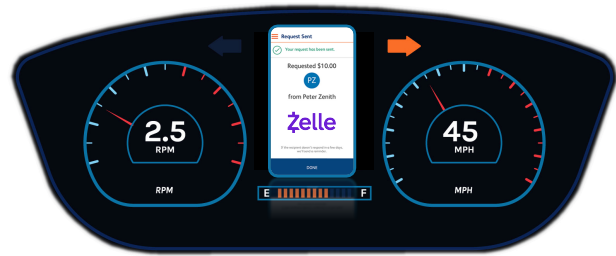
Connect seamlessly from the Web to your Contact Center and be authenticated using only your voice.



USE CASE: SECURING IN-VEHICLE COMMERCE



1 A new Zelle request has been received.



2 Read request

3 Peter Zenith has requested 10 dollars via Zelle.

4 I approve this transaction with my voice



ValidSoft proprietary Voice Biometric technology is multi-dimensional measuring both the behavioural traits of an individual as well as the impact their physical body creates on sound



5 Transaction completed.



THANK YOU



VOICE BIOMETRICS DELIVERS
UNPARALLELED SECURITY AND USER
EXPERIENCE

Daniel Thornhill

SVP, Pre-Sales

E: daniel.thornhill@validsoft.com

M: +44 (0) 7825 004 856

YOUR VOICE IS UNIQUE
ValidSoft 