## AudioCodes Case Study



### **Customer Profile**

Breckland Council is a UK local government authority serving Norfolk, England, responsible for various essential public services and functions at the local level. They aim to promote transparency, community engagement and sustainable development to create an inclusive and thriving environment for residents.

### **Objectives**

- Implement an automated system for general call inquiries into the contact center
- Provide the public with a reliable and easy-to-use voice automated system for frequently asked questions
- Over-the-top innovation of a Mitel onpremises contact center using voice first conversational Al

#### **AudioCodes Solutions**

AudioCodes VoiceAl Connect

### **Benefits**

- Enhance CX with voicebot services
- Increase contact center efficiency while reducing costs
- Connect contact centers or SIP trunks to any contact center, bot framework and speech service
- Integration with existing systems

## **Breckland Council**

# Advancing Customer Service with Voice Conversational Al

By implementing Ubisend's bot framework, powered by AudioCodes VoiceAl Connect services, Breckland Council efficiently automated repetitive inquiries through an advanced voicebot, freeing agents to handle more complex calls.



## Background

Breckland Council, catering to a population exceeding 140,000, faced a customer service challenge of handling a high volume of repetitive inquiries. Breckland Council's population has a large number of elderly and immigrant residents that prefer voice interactions. To improve cost-effective information delivery to the public via the voice channel that they prefer, they recognized the need for an automated solution and decided to implement virtual agents to their on-premises legacy contact center.

To automate and modernize over-the-top of their Mitel contact center platform, Breckland Council sought AudioCodes to seamlessly integrate voicebots using Ubisend (now Soprano) conversational AI platform.



Breckland Council's primary objective was to ensure easy access to information for all residents. The council's introduction of voicebots would allow users to interact with the system using spoken language, making it more accessible and user-friendly for individuals who may have difficulties with typing or reading.

AudioCodes VoiceAl Connect functions as a communication hub that links voice channels using a standardized approach.

VoiceAl Connect seamlessly integrates any conversational Al platform with any contact center platform, along with essential cognitive voice services like text-to-speech, speech-to-text and voice biometrics, across every voice and telephony channel.

# **Objectives**

Breckland Council's primary objective was to ensure easy access to information for all residents. The council's introduction of voicebots would allow users to interact with the system using spoken language, making it more accessible and user-friendly for individuals who may have difficulties with typing or reading.

The voice services would need to ensure accurate understanding of customer intents during calls and should be reliable enough to minimize any disruptions or interference in the voice interactions.

## Solution

Ubisend created chatbots for Breckland Council that offered accelerated access to information for Breckland Councils clients. However, to cater to residents who prefer voice communication over text, they reached out to AudioCodes to deliver a voice-enabling solution, namely VoiceAl Connect.

AudioCodes VoiceAl Connect functions as a communication hub that links voice channels using a standardized approach. It expands the capabilities of text-based chatbots to voice communications, enabling seamless integration with any telephony channel. This allows customers to engage in natural conversations with voicebots, providing an immersive audio-centric user experience.

VoiceAl Connect seamlessly integrates any conversational Al platform with any contact center platform, along with essential cognitive voice services like text-to-speech, speech-to-text and voice biometrics, across every voice and telephony channel. It makes it easier for contact centers, like Breckland Councils', to leverage voice Al technology without having to build everything from scratch themselves.

This solution improves ROI by saving organizations from extensive development efforts, which ultimately accelerated the council's ability to offer voice services The successful collaboration between Breckland Council, AudioCodes, Ubisend and service provider 4Sight resulted in an innovative and accomplished project.

"AudioCodes was a great advisor and partner for Breckland Council's contact service automation project. The voicebot service was swiftly deployed without any glitches, staying within the budget, improving constituent service without having to replace our current contact center. The inherent scalability of the solution will allow us to introduce additional services as needed in the future."

### Adele Newsome

Customer Service Manager at Breckland Council.

efficiently. Their voicebots allow users to interact with the system using spoken language, making it more accessible and user-friendly for individuals who may have difficulties with typing or reading.

The integration of voice capabilities improve the overall customer experience for residents, enabling them to get the information and assistance they need more efficiently and intuitively. The Breckland Council team saw this as a positive step towards making their contact center services more inclusive and accommodating to diverse communication preferences.

## Results

Breckland Council's voicebot operation went live in the end of Q2, 2023, designed to handle 15-20% of initial calls over the next 18 months, reducing the workload on contact center agents and reducing waiting times and shortening calls for calling residents. The council now plans to scale up the solution to 30 channels with additional future expansions in the pipeline.

The successful collaboration between Breckland Council, AudioCodes, Ubisend and service provider 4Sight resulted in an innovative and accomplished project that significantly enhanced the council's customer service offerings and streamlined operations, ultimately leading to improved customer satisfaction and a rapid ROI.

The collaborative team plans to encourage other regional councils across the UK with legacy contact centers to embrace Al-driven innovation, in order to improve their CX and contact center efficiency to achieve cost savings and reduce the workload on agents.

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