

INTERACTIVE INTELLIGENCE®

Deliberately Innovative

Case Study

Contact Center Automation

- Multimedia Recording & Quality Monitoring
- Customer Feedback Management
- Outbound/Blended Dialing & Campaign Management
- Network-based Pre/Post-Call Routing
- Web Self-Service & Knowledge Management
- Workforce Management

Enterprise IP Telephony

Enterprise Messaging



Multi-channel IVR Increases Operation Efficiencies

Helps Outsourced Contact Center Offer Superior Customer Service to Insurance Clients

About Ci Direct

Ci Direct is an outsourced contact center that provides inbound and outbound customer service and support to the insurance industry. Ci Direct's expertise includes customer acquisition and retention, lead generation, new product introduction and account maintenance. Ci Direct was founded in 1998 and is headquartered in Harlan, Iowa.

www.cidirect.com

Summary

Customer: Ci Direct



Headquarters: Harlan, IA

Industry: Outsourcing

Challenge: Replace proprietary IVR with a new system that offers a more customizable IVR, in addition to sophisticated contact center applications, such as multimedia routing, Internet text chat and fax-on-demand.

Solution: *Customer Interaction Center*® (CIC) is an all-in-one communications software suite that provides multi-channel contact center automation and enterprise IP telephony functionality for mid-size to large customer-focused and interaction-intensive organizations.

Benefits:

- Reduced agent call-handling time by 24%
- Improved customer satisfaction and increased agent productivity using 24/7 IVR, client "whisper" feature, and screen pop
- Maximized investment protection due to CIC's open architecture

The Challenge

Ci Direct maintained two contact centers in Harlan, Iowa to support insurance clients across the country. A critical part of Ci Direct's contact center services was its interactive voice response feature that enabled client customers to select options for particular types of insurance, access account information, or be connected with a live agent. Ci Direct was using a proprietary IVR that became increasingly unstable and difficult to customize as the company's client base grew and service requirements became more complex.

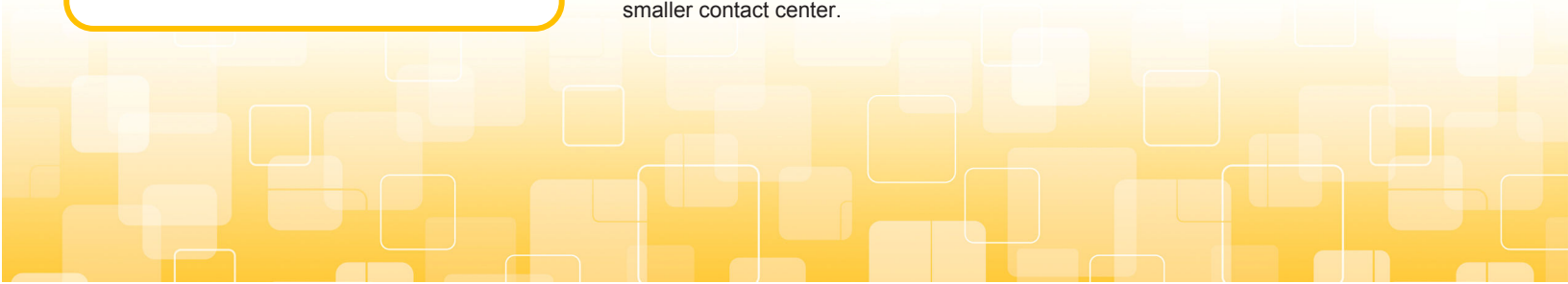
Ci Direct needed a new system that offered a more easily customizable IVR, in addition to sophisticated contact center applications, such as multi-channel routing, web chat and fax-on-demand. In addition, the company was looking for a scalable solution that could flexibly support its 90-station and 25-station centers respectively, each with call volumes that varied considerably depending on client need.

Ultimately, Ci Direct hoped to improve customer service and increase operating efficiencies with a new IVR system that would help them automate services, reduce customization time and simplify the administration process.

The Solution

Ci Direct reviewed products from Nortel and other traditional telecommunications vendors, but chose an all-in-one software-based system called *Customer Interaction Center*® (CIC) from Interactive Intelligence. CIC offered a variety of interaction management applications, in addition to a multi-channel IVR with a built-in customization tool that would enable Ci Direct to quickly and easily create scripts of virtually unlimited complexity with no arbitrary limits on the number or depth of menus, as well as the ability to be applied across communication channels. In addition, CIC was based on a single, all-in-one platform designed to reduce the number of devices required by traditional telecom and computer telephony integration solutions. CIC also ran on an open architecture for easy integration with existing IT and telecom systems.

In October 1998, Ci Direct installed its first CIC system at its main site, complete with IVR, auto attendant, voice mail, automatic call distributor, unified messaging, fax services, web chat, reporting, recording and screen pop integrated with customized CRM applications. The second CIC system was installed in May 1999 at the company's smaller contact center.



Ci Direct integrated CIC's IVR with a client's existing S/390 mainframe using scrapes to give end-users, agents and others information based on caller type. Queries based on loan or policy number enabled CIC's IVR to play back loan information such as payoff amounts, automatically update end-user addresses and phone numbers, and perform auto transfers to eight different lending institutions across the U.S. based on customized IVR criteria.

Ci Direct used CIC's graphical application generator, called *Interaction Designer*[®], to offer clients a variety of tailored options, such as letting clients choose whether they wanted customers to receive live-only agent interactions, or a mix of automated IVR and live agent service. The application was also configured to transfer calls to remote agents working from home.

"We could've gone with a traditional IVR vendor but chose Interactive Intelligence because the company offered us a migration path that would enable us to change our switching network, data protocols and other IT systems without losing our investment in IVR application development."

The Benefits

Today, Ci Direct uses CIC's IVR to support approximately 130 agents processing, on average, 10,000 inbound and outbound interactions per day. The company cites a 24% reduction in live agent call handling—that's a 24% increase in capacity—resulting from the new system's ability to effectively match IVR criteria with the appropriate routing destination. When this percentage is calculated based on agent cost, the company cited a savings of approximately \$1.4 million in 2001 alone.

Ci Direct's new IVR system also provided client customers with convenient 24-hour service and a combined "whisper" and screen pop feature that gives agents customer information before receiving a call. This feature has significantly improved customer satisfaction, as well as agent productivity.

Ci Direct will incorporate a new mainframe into its communications infrastructure this year, when the company expects to recoup additional benefits from its new system by virtue of CIC's open architecture designed for easy integration. In addition, the company is migrating to higher density Aculab voice boards—a unique option made possible by CIC's platform-independent architecture—to support even larger call volumes for increased revenue opportunities. Ci Direct credits this architectural feature with giving the company unparalleled investment protection.



Interactive Intelligence Inc. (Nasdaq: ININ) is a global provider of unified business communications solutions for contact center automation, enterprise IP telephony, and enterprise messaging. The company's innovative standards-based, all-in-one communications software suite was designed to eliminate the cost and complexity introduced by multi-point vendors. Founded in 1994 and backed by more than 3,000 customers worldwide, Interactive Intelligence is an experienced leader delivering maximum customer value through its comprehensive solution-set comprised of premise-based and hosted offerings, including software, hardware, consulting, support, education and implementation.

World Headquarters

7601 Interactive Way
Indianapolis, IN 46278 USA
+1 317 872 3000 voice and fax

EMEA

Thames Central, Hatfield Road
Slough, Berkshire, SL1 1QE
United Kingdom
+44 (0)1753 418800 voice and fax

Asia Pacific

Suite 24.5 Level 24 Menara IMC
8 Jalan Sultan Ismail
50250 Kuala Lumpur
Malaysia
+603 2776 3333 voice
+603 2776 3343 fax