

#### **Driving AI-Powered Innovation at Intrado**

## with ICON Agility Services

### **Executive Summary**

**Challenge:** Intrado, a leader in **automated customer service solutions**, sought to modernize its legacy **Interactive Voice Response (IVR) systems** by developing **mosaicx**, a Conversational AI-powered platform. However, rigid development processes, long lead times, and a lack of customer-centric feedback loops hindered progress.

Solution: ICON Agility Services implemented a Lean-Agile, SAFe®-driven transformation, shifting Intrado from a project-oriented to a product-oriented approach. Through Agile coaching, leadership alignment, and enterprise tooling configuration, teams adopted faster, iterative development cycles and improved collaboration—allowing mosaicx to be delivered efficiently and continuously improved.

**Result:** By embracing Agile methodologies and a Lean-Startup mindset, **Intrado** accelerated AI innovation, reduced development cycles, and enhanced the customer experience—positioning mosaicx as a competitive industry leader.

#### About the Customer

Intrado is a leading enterprise customer service solutions provider, specializing in IVR systems. Recognizing the limitations of traditional IVR, Intrado developed mosaicx, an AI-powered Conversational AI and Natural Language Processing (NLP) solution designed to deliver intuitive, human-like interactions for customers.

The Challenge Existing IVR Limitations:

- □ Rigid menu structures led to frustrating customer experiences.
- □ Manual content updates increased complexity and maintenance costs.
- □ Lack of adaptability limited innovation and responsiveness.

▲ Development Process Roadblocks:

- A traditional Waterfall approach resulted in long lead times, with
  development cycles taking months.
- □ No customer-centric feedback loops, personas, or Conversational UX
  □ integration.
  - Siloed teams and unclear product ownership slowed execution.

Need: Intrado needed an Agile transformation to accelerate AI product development, enhance collaboration, and improve customer experience.

### The Solution

ICON Agility Services partnered with Intrado to implement Lean-Agile methodologies and SAFe® (Scaled Agile Framework)—enabling an incremental, customer-driven development approach for mosaicx.

Agile Product Strategy & Roadmap Development:

- □ Engaged stakeholders across the business to define the vision for mosaicx.
- □ Mapped user personas and customer journeys to drive product design.
- □ Developed an incremental product roadmap based on rapid feedback cycles.

Cross-Functional Agile Teams & SAFe Implementation:

- Reorganized engineering teams into cross-functional product teams to improve collaboration.
- Embedded Conversational AI UX designers to ensure seamless user
  experiences.
- Introduced Lean-Startup MVP development, enabling faster iterations and market testing.

Enterprise Agile Tooling & Execution:

- Configured Jira & Jira Advanced Roadmaps to support Agile planning and execution.
- Provided Lean-Agile, SAFe, and Scrum training for leaders and teams.

 Established a continuous feedback loop to align development with business goals.

## The Results

✓ Accelerated AI product development, reducing lead times and increasing responsiveness.

✓ Improved cross-functional collaboration, aligning teams and business stakeholders.

✓ Enhanced customer experience by integrating Conversational UX early in development.

✓ Standardized Agile execution with SAFe, ensuring sustainable product innovation.

# **Key Takeaways**

Shifting from a project-based to a product-centric approach enables faster, more adaptive development.

Lean-Startup methodologies and SAFe streamline execution and increase business agility.

Cross-functional Agile teams with UX integration drive customer-focused innovation.

# Why ICON Agility Services?

ICON Agility Services specializes in Agile transformations for AI-driven innovation:

- Experts in Lean-Agile, SAFe, and Enterprise Transformation
- ✓ Proven success in accelerating AI product development
- Customized Agile strategies tailored for technology leaders

#### **Future-Proof Your AI Innovation with ICON Agility Services**

Looking to scale AI development and optimize Agile execution? **ICON Agility Services can help.** 

**Let's connect.** Contact ICON Agility Services today.