

CASE STUDY

Saving 17.5 million € in customer service using hyper-adaptive AI decision-making





1. INTRODUCTION

One of Switzerland's largest telecommunications provider achieved 17.5 million € savings through solvatio's Aldriven customer service solutions.

Fueling every customer service channel with highly adaptive, data-driven service journeys, the provider achieved 90% resolutions at first contact, significantly reducing escalations and callbacks.

This case study explores how – using AI – the provider achieved outstanding improvements in key customer service KPIs and provides an outlook on the possibilities of GenAI to further enhance efficiency and customer experiences.



2. OUTCOME

These savings of 17.5 million € were achieved over a period of three years and consist mainly of ...

5.5 million € → AHT Improvements

Dynamic, data-driven guidance of call agents

4.5 million € → Less Field Service Deployments

Correct identification of root cause

3 million € → Less Recallers

Enhanced 1st level guidance & empowerment

2.8 million € → Digital Channel Adoption

Offering powerful, intuitive self-care interactions

+ 90% First Time Right

Since introducing Ai capabilities, only half as many customers are being forwarded after a first contact as before



3. APPROACH

The following capabilities of solvatio solutions were crucial to achieve the named outcomes:

Data Integration (OSS/BSS) & Automation

solvatio solutions leverage data as much as possible to set context, simplify interactions and to enable automated actions where possible.

Al-driven, hyper adaptive interactions

Based on data and customer inputs, AI steers interactions in modular, small steps that constantly adapt.

Omnichannel / One Source Approach

solvatio solutions expose Al-capabilities and assurance flows to any connected channel without extra effort.



4. GenAl ENHANCEMENTS

Currently, we are working with our customer to further improve efficiency and customer experience through GenAI capabilities such as:

HOUDINI AI: Agent Productivity

GenAl assistant for customer service reps

CHAD AI: Intuitive Chat Bot Interactions

Enriches Chat Bot interactions using LLM

RAG AI: Improving efficiency and CX

Dynamically creating step-by-step guides

BARD AI: Agent Productivity (roadmap)

Automatic call summary

VIVID AI: Voice Interactions (roadmap)

Intuitive voice dialogues guided by LLM



