

Large telecom provider in Western European region targeting both consumer and commercial (SMBs and Large Enterprises) segments

**CLIENT** 

Large telecom provider in Western European region with approx. 5.3 million subscribers (65% consumers and 35% commercial) **INDUSTRY** 

**Telecommunication** 



## **BUSINESS IMPACT**

- Improved customer satisfaction and promoter scores
- Reduced call centre operating costs
- Improved adoption of self-servicing tools, specifically for the existing customer base

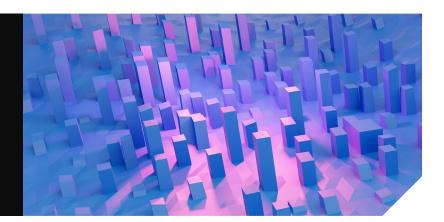
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For 3 years in a row, the client had recorded consistent decline in customer satisfaction measures:

- CSAT declined from 85% to 73%
- NPS declined from 9 to 6
- Churn rate increased from 25% to 39% for the consumer segment and 18% to 23% for the commercial segment
- Plus there was higher dependency on the IVR/Call Center channel despite investing significantly in digital channels to enable customer self-service





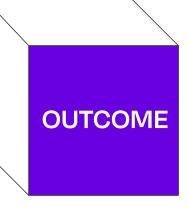
We initiated the engagement with a **3-week discovery workshop** wherein we met key stakeholders from Sales, Marketing (Acquisition & CRM), Channel, Product, Offers, Call Center, Vendor Mgmt., and Store and Media Agencies. Post discovery session, we delivered a comprehensive current state assessment report along with Quick Wins, Short to Long Term Roadmap, and a measurable POC definition.

Collaboratively, we executed a POC on identifying the reasons behind declining satisfaction measures and the increasing operational cost by mining transactional records, web chat scripts, call center disposition, social media conversations, and online & offline survey data using NLP techniques in SPARK ML library.

As an outcome of the POC phase, we built a **tactical roadmap comprising of multiple projects executed as per AGILE SCRUM methodology.** Each project was executed as a 6 weeks sprint wherein 25% of the work-force was based out of client premises under the leadership of a DCX Champ from C5i who played a critical role in evangelizing and operationalizing the output of the projects.

The general principles and framework behind this optimization initiative was **C5i's DCX Solution**, which:

- is platform agnostic
- beautifully leverages existing technology infrastructure (on-premise/on-cloud) of the client
- allows the client to achieve operational efficiencies, improvement in satisfaction measures, and enablement of self-service digital channels for customer care



## We have recorded the following improvement in satisfaction and operational measures:

- CSAT score increased at an organization level
- Number of calls to the call-center with reduced month-on-month cost
- Improved revenue
- Number of returning visitors on the website increased
- Usage of self-service tools on the website showed a significant lift among existing subscribers for the top 3 digital savvy segments (Young Start-outs, iFamilies, and Trendy Techies)

## **ABOUT US**

C5i is a pure-play AI & Analytics provider that combines the power of human perspective with AI technology to deliver trustworthy intelligence. The company drives value through a comprehensive solution set, integrating multifunctional teams

that have technical and business domain expertise with a robust suite of products, solutions, and accelerators tailored for various horizontal and industry-specific use cases. At the core, C5i's focus is to deliver business impact at speed and scale by driving adoption of Al-assisted decision-making.

C5i caters to some of the world's largest enterprises, including many Fortune 500 companies. The company's clients span Technology, Media, and Telecom (TMT), Pharma & Lifesciences, CPG, Retail, Banking, and other sectors. C5i has been recognized by leading industry analysts like Gartner and Forrester for its Analytics and AI capabilities and proprietary AI-based platforms.



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