CASE STUDY

SURVEY SAYS: CHATBOTS ARE A HIT AT THE TELEKOM

AT A GLANCE

Company: German Telekom
www.telekom.com

Industry: Telecommunications

Key figures:
Social media reach: 90 million views per year

Products used: Knowledge Bot, Knowledge Connect for Social Media

Challenges

• Increase in efficiency necessary ➔ The number of customer service inquiries was outpacing the number of new employees
• How to strike the right balance between automation and empathy in customer service
• Identifying suitable workflows and processes that can be automated with a bot
• Creating a uniform satisfaction survey across all social media channels via a bot with a unique personality and language

Why Unymira

• Comprehensive, integrated and demand-oriented range of social media management solutions
• Many years of expertise in social media customer service, successful track record of similar projects
• Successful long-term cooperation in establishing a best-in-class social customer service with Unymira’s Knowledge Connect

Project milestones

• Conceptual planning and personality development of the chatbot
• Development of extensive workflow diagrams and query trees
• Establishment of critical escalation points
• Launched Q4 2017
• Continued development and optimization
• Exploring additional future use cases

Solution

• Automated customer satisfaction survey across all channels
• 7–10x increase in response rates to 35% compared to previous 3–5%
• 75% acceptance rate among customers
• Increased customer ratings averaging 4.1 stars compared to previous 3.5-star average
• Seamless integration with social media customer service tool Knowledge Connect
• Easy identification of at-risk customers as well as upselling opportunities

Horst, the Telekom's chatbot
Smart Customer Service with Chatbots

72 hours after a completed service inquiry, the customer receives a personalized message from Horst, written in a relaxed and fun style. While somewhat unexpected coming from such a large company, it has been both effective and well received. Horst is responsible for all customer satisfaction surveys.

The Telekom’s chatbot is a further innovative building block in their overall customer service vision and strategy which has been systematically expanded over the years. In addition to the chatbot, their multifaceted customer care plan uses Knowledge Connect, a social media customer service tool to centrally manage and reply to requests from Facebook, Twitter, forums, blogs and the Telekom’s internal support community. Requests are analyzed and forwarded automatically to the relevant customer service team.

The personalized and individual aspects of customer service are extremely important to maintaining our best-in-class position in the market. With Unymira’s chatbot, we’ve succeeded in establishing a new service channel with its own unique personality that has dramatically boosted response rates compared to conventional surveys.

Horst Works as Part of a Team

Although the chatbot is an automated solution, it is just one part of the overall customer service process. Therefore, it works as part of a team and follows built-in escalation points when a customer should be handed off to a human agent.

It analyzes customer responses to decide whether clarification is required and what next actions to take. Satisfied customers are offered additional products and services whereas dissatisfied customers are forwarded to an agent for individual communication.

Horst the chatbot solves a key challenge for the Telekom in that it normally marks services requests as complete once they have a result or solution. However, the customer in question may still be unhappy. Using the chatbot, it can quickly identify and forward cases that still require a follow-up leading to increased long-term customer satisfaction.

5 Star Chatbot

Horst’s personality stands out in particular, being built with its own unique character and language style. This makes him both recognizable and more relatable for customers. He also identifies himself immediately as a bot and yet still has an acceptance rate of 75%!

Classic customer satisfaction surveys via email have an average answer rate of 3% to 5%. Horst’s response rate is a whopping 35%, between 7 and 10 times higher than usual. Within just a few months of launch, it generated over 5,000 customer responses.

Based on the positive customer reactions and excellent results, additional specialized chatbots are planned for the future. For example, a chatbot for sales is being developed that will initiate contact with customers, however only following strictly defined criteria. Moreover, only those who have previously communicated with the bot and found it positive will be contacted.