



## Task

Telecom application  
(OneApp)

## Industry

Telecommunications  
- B2B, B2C

## Year

2012 - continuous  
development

# Company mobile application development

We have had a continuous cooperation with Magyar Telekom since 1998, in the past 25 years we have worked together on numerous development tasks, thus contributing to the development of the Telekom webshop and their internal administration system.

## Challenge

In 2011, we saw the business opportunity with which we approached Magyar Telekom in the same year. We presented them the idea of a self-service mobile application that offers users a flexible and modern solution for their administration on three platforms (Android, iOS, Windows). All of this was unique at the time, since there was no such application in Deutsche Telekom's network, but even when examining the competition, we only saw „initiatives” for applications of such complexity and for such a broad user base.

## Task

Delivery of an end-to-end solution that builds on the available Telekom systems and takes their limitations into account. Our task was very complex and presented our expert colleagues with extremely difficult technological challenges in the domestic context.

Our most important tasks and competencies used during the project:

- business analysis
- architecture design
- high- and low-level solution design
- frontend and backend implementation
- database migration
- manual and automatic testing
- management of a high degree of system integration
- continuous monitoring and performance optimization
- L2-L3 operational support (24/7)



“During the webshop developments carried out for Magyar Telekom, I mainly worked directly with the project managers and solution architects. The team always kept the promised deadlines and delivered solutions of outstanding quality. I met well-prepared and reliable professionals during the cooperation with 4DSoft.”

### Eszter Bakóné Wéber

Agile Coach, Agile Transformation  
Hub @ Telekom



**3M**  
users



**100 + M Ft**  
financial transactions  
per month



**30 ms**  
average  
response time