

This work explores the relationship between information technology and Czech Television's news program, Události. Its aim is to determine the main aspects of changes in the use of the information technology, which occurred in the main newscast of the Czech Television, Události, between 2007 and 2017. The work characterizes television news, its technological development and newscasts, including Události. Most of the theoretical part of the thesis focuses on the description of the information technology in relation to the television production of the Czech Television in general and in the news field. There are also defined cases of the use of the information technology that can be detected directly in the TV news session. The practical part of the work describes the program Události in the first week of 2007 and 2017 from the point of view of application of the information technology in it, quantitatively analyzes their amount and looks for differences in their use between these years.

The main result of this work is finding of an increase in the use of the information technology in Události in the amount of 21,38 %. The contribution of the work is also a qualitative analysis of changes in the program from the point of view of application of the information technology.