This bachelor thesis consists of two parts. The first part is a Czech translation of the German article Terminologie in der neuronalen maschinellen Übersetzung by Tom Winter and Daniel Zielinski, which was published as part of the publication Maschinelle Übersetzung für Übersetzungsprofis. The article addresses the issue of terminology in machine translations, various types of errors occurring in machine translations and the training of neural machine systems, the aim of which is to improve the quality of NMT. The second part of the thesis is a commentary on the translation, which includes translation analysis, translation method and typology of translation problems and shifts. The aim of this thesis is not only the translation of the initial article, but also the commentary of the selected translation solutions.