The aim of this thesis is to introduce the technologies of Resource Description Framework and Linked Data and map the current situation in publishing procurement in the Czech Republic on the Internet. The thesis is focused on problems and deficiencies in the publishing and offers solution in the form of Government Linked Data. Along with that, an experimental application for scraping and triplifying public contracts from the E-ZAK system is developed. It also allows possible later extensions for other systems administrating public procurement. The obtained RDF dataset is mashed up with a Linked Data data source for public contracts posted in ISVZ containing also information about organizations from ARES system. The mashed data are visualized in a simple Web application. In the conclusion, the entire thesis is summarized and a couple of hints for developers of similar applications are mentioned.