Abstract

Domain of medical waste includes a few sub domains. Firstly it is legislation of handling with medical waste, which is nowadays in European Union fractionalized in different laws. Then it is sub domain of technical solutions of handling with medical waste. This sub domain comprises of many options as preventing of generation, recycling, conversion and disposal of medical waste. Last domain is data about production and handling with medical waste. Area of collected data is limited on member states of European Union. The data are unfortunately difficult to access and relatively incomplete and unreliable.

The thesis contains accessible information in these sub domains. Conclusions of the thesis are assessment and a few recommendations for amelioration of present state in the area.