CREATING A WEB MAP OF AGRICULTURE USING THE ARCGIS ONLINE PLATFORM (IN THE EXAMPLE OF TASHKENT REGION)

Introduction: Web maps are maps created using geographic information technologies and placed on the Internet. The terms "Web map", "Web GIS" and "Web cartography" are close to each other in terms of their goals and tasks. Nowadays, there are several ways to create web maps. These include web platforms and services designed for creating cartographic works on the Internet (CartoDB, Animaps, Scribble Maps, Click2Map, ZeeMaps, UMapper, etc.), software belonging to the GIS family (ArcGIS, GlobalMapper, MapInfo, etc.) and programming languages (Javascript, Python , PHP, Java, Scala, Haskell, Swift, and Rust) are relevant. In addition, there are NextGIS and ArcGIS Online platforms, organized by private and commercial (ESRI, NextGIS) companies, which currently rank high in the list of web platforms with a large number of users for spatial data analysis and mapping, as well as creating thematic web maps. [https://www.esri-cis.ru/about/], [https://nextgis.ru/about/].

Full text