



Role of GIS in Lifting the Cloud Off Chernobyl: Proceedings of the NATO Advanced Research Workshop on Role of Geoinformation Technology in Mitigation of Chernobyl Nuclear Accident, Held in Yalta, Ukraine, 17-21 September,

By-

Kluwer Academic Publishers, United States, 2002. Paperback. Book Condition: New. 243 x 161 mm. Language: English . Brand New Book ***** Print on Demand *****. The 15th anniversary of the Chernobyl nuclear power plant disaster offered a timely opportunity for an expert assessment of the current situation and suggestions for approaches to managing the information associated with the site and surrounding contaminated territories. The great quantity of data coming from the contaminated region was and is very difficult to use without he aid of modern information technologies, especially Geographic Information Systems (GIS) and Remote Sensing (RS). Application of these technologies, and related expertise, became crucial to the region s economic recovery and sustainability planning. Given the real possibility of a similar accident at nuclear facilities elsewhere around the world, the development of recovery strategies based on experience gained at Chernobyl, using modern scientific methods and technologies, will be invaluable in the future. The presentations and discussion reported in the book have led to some key conclusions. Image maps derived from satellite imagery are the most economical, up to date and readily available basis for Chernobyl-related applications, as well as for other future applications. The study of soil-plant

Reviews

This book is great. It is writter in simple words and not difficult to understand. I discovered this pdf from my dad and i suggested this ebook to find out.

-- Prof. Webster Barrows

This ebook is fantastic. We have read and i also am confident that i am going to going to read through again yet again in the future. I am easily can get a pleasure of reading a published ebook.

-- Heloise Dare