

**NATURAL RESOURCE ATLAS OF PLAIN OF REEDS
IN MEKONG DELTA OF VIETNAM USING REMOTE
SENSING AND GEOGRAPHICAL INFORMATION
SYSTEM (GIS)**

The Plain of Reeds is a large plain in Mekong Delta and covers a area of 6700 sq.km. in Vietnam territory . Formerly ,due to the natural conditions the Plain of Reeds was considered a most difficult economic developed area in Mekong Delta . It is also existed a large uncultivated area for a long time Its population density distributed unregularly .

On the basic of the field expenditures ,data analysis Vietnamese scientists have been established different maps of Natural resource of this Plain .

The paper describes methodology of Remote sensing and GIS technology in general to update ,collect and classify the Natural resource data ,including maps and statistical information . The complicated problems such as Ecology, Natural Potentials were effectively analysed using integration of Remote sensing and GIS

Natural resource Atlas of Plain of Reeds is used in economic planning ,natural resource management and decision making.