

## **THE ROLE OF STATE POLICY IN ENSURING ENVIRONMENTAL SAFETY**

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**Abstract :** This article analyzes the key mechanisms of state policy in eliminating emergency environmental situations, existing challenges, and possible solutions. The role of state policy in ensuring environmental security, legal and economic mechanisms, international experience, and innovative approaches are examined. The research findings have both scientific and practical significance for improving strategies to combat emergency environmental situations.

**Keywords:** emergency environmental situations, environmental security, state policy, management mechanisms, sustainable development, environmental monitoring.

### **Login**

Globally, managing environmental emergencies and ensuring environmental safety has become one of the most pressing problems. Due to the rapid development of industrialization, irrational use of natural resources, rapid acceleration of urbanization processes, and global climate change, environmental risks are becoming more acute . Developed countries are developing modern management mechanisms to find solutions to these problems based on a systematic approach.

The formation of state policy on the elimination of emergency environmental situations by states and its effective implementation are of particular importance today not only in terms of ensuring the internal ecological stability of the country, but also in terms of ensuring social security and economic stability. As a result of the growing population, excessive use of natural resources, drought, atmospheric pollution, water shortages and climate change, global environmental threats are increasing. From the podiums of international organizations, it was once again recalled that the common goal is to “take all measures so that future generations can live in a stable, safe and prosperous world”<sup>1</sup>. In addition, the fact that Uzbekistan has such ecologically vulnerable regions as the

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<sup>1</sup>Uzbekistan Republic President's April 4 , 2025 day Central Asia – Europe first International climate forum gross in session spoke speech . Site : <https://kun.uz/kr/04418346>

Aral Sea region also increases the need for scientific research on this issue. Therefore, the formation of state policy on the basis of a systematic, balanced and integrated ecological approach confirms the importance and relevance of this study.

### Literature analysis

Emergency ecological situations management and state of the policy this in process role according to international and local researchers by wide comprehensive scientific developments take visited . Below this in the field research take went edge fifty scholars and Uzbek scientists scientific views and their important works analysis Ulrich Beck<sup>2</sup> (German), Beck environmental emergency situations modern industrialization result as seeing them society for what a global threat to give birth analysis He is an environmentalist . security provide for state policy further strengthen and international at the level coordination the necessity previously Lester R. Brown<sup>3</sup> ( USA ), Brown Environmental of problems economic and social aspects accent giving them prevent to take for stable development strategies offer He is a state policy energy efficiency increase and ecological crises prevent to take direction necessary Paul R. Ehrlich<sup>4</sup> ( USA ), Ehrlich ecological problems population number growth with tied , natural of resources decrease and to the environment load increase as a result emergency ecological situations number increase forecast did . His in my opinion , the state policy resources saving and population growth to manage focus Anthony<sup>5</sup>Giddens ( Great Britain ), Giddens climate change and ecological security problems political management point from the point of view study , state this about participation strengthen the necessity emphasizes . It is ecological emergency situations management for new political strategies working exit importance record Khodzhiev B.X<sup>6</sup>, Khodzhiev ecological security in providing state of the policy place and his/her economic aspects analysis did. His in research ecological emergency to situations against fight for economic mechanisms to improve accent given . Tillaev N.<sup>7</sup>, Tillaev In Uzbekistan ecological problems, including the Aral Sea ecological crisis according to research take Go to the state of the policy this problems solution in the making efficiency learned. His in my opinion , ecological crises eliminate to grow for state and private sector cooperation important . Rakhimov O.<sup>8</sup> Rakhimov ecological management systems efficiency in increasing innovative approaches, digital

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<sup>2</sup>"Risk Society: Towards a New Modernity" (1992) / Ulrich Beck ( Germany )

<sup>3</sup> "Plan B: Rescuing a Planet under Stress and a Civilization in Trouble" (2003) / Lester R. Brown ( USA )

<sup>4</sup>"The Population Bomb" (1968) / Paul R. Ehrlich ( USA )

<sup>5</sup>"The Politics of Climate Change" (2009) / Anthony Giddens ( Great Britain )

<sup>6</sup> Ecological security and stable development " (2010) / Khodzhiev BX

<sup>7</sup> " Uzbekistan 's ecological problems and their solutions " (2015) / Tillaev N.

<sup>8</sup> Rakhimov O. / " Ecological management system and innovative approaches " (2018)

technologies and environmental monitoring systems importance analysis Abdullayev Sh. <sup>9</sup>Abdullayev natural disasters , including emergencies ecological of situations prevent to take according to strategies working to go out accent He gave it to the state . of the policy ecological to crises against fight according to international to experience based without improvement the necessity emphasized .

Foreigner and local of scientists scientific works analysis this shows that it is extraordinary ecological situations eliminate to grow and their prevent in receiving state of the policy place very important . Foreigner researchers ecological security global problems with related without study , state management to the improvement accent Local scientists and Uzbekistan under the circumstances ecological security provide problems , including the Aral Sea ecological crisis and state of the policy efficiency increase roads according to research take They went . This is emergency ecological situations eliminate to grow according to state policy further improvement and international from experience effective use the necessity shows .

### **Methodology**

This in research emergency ecological situations eliminate to grow according to state of the policy mechanisms analysis made , their efficiency to increase aimed at scientific and practical offers working Research in the process complex approach used , ecological security , state management and emergency situations management in the fields there is scientific literature , international experience and Uzbekistan in the conditions practice is studied .

In the study information sources diversity provide for the purpose regulatory and legal documents , government decisions , international organizations ecological security according to recommendations and ecological to management related scientific articles analysis The state of the policy efficiency assessment for ecological management system and emergency ecological of situations prevent to take strategies cover recipient analytical methods It is also used in statistics . information based on emergency ecological of situations number of them economic and social influence , state by separated of funds effectiveness is studied .

### **Results**

Ecological emergency situations management international experience analysis to do through Uzbekistan under the circumstances application possible was the most effective approaches is determined . Qualitative and quantitative analysis methods using there is politics strong and weak aspects evaluated and improvement according to recommendations working is issued . With this together , ecological security in

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<sup>9</sup>Abdullayev Sh. / " Natural" disasters and their prevent to take strategies " (2020)

providing state of the policy institutional and organizational aspects are also studied and extraordinary situations management system efficiency to increase model proposal focused is being done .

### **Conclusion**

This research ecological security in providing state of the policy role analysis to do studied information this shows that ecological security today's on the day not only natural environment , maybe economic and social stability also important for factor is considered . Years during emergency ecological of situations number increasing went although the state by this to the circumstances against fight for being allocated of funds increase known at the level of problems prevent to take and them eliminate in the process of efficiency to increase service done . With that together , state policy done increase in the process certain problems there is they are systematic approach further improvement necessity to the surface brings .

Analyses this showed that ecological emergency of situations prevent to take and their consequences soften for state by legal and economic mechanisms working issued although , their efficiency territorial and sectoral in terms of difference The state ecological security provide for acceptance did strategies and programs own the effect giving although some in the regions ecological of the situation deterioration continue This is from resources effective use , ecological control and monitoring systems further improvement the necessity also shows the state policy done in increasing international from experience use , private sector with cooperation strengthen and scientific research from the results wide use importance is emphasized .

In general ecological security provide and emergency ecological of situations prevent to take state of the policy priority from directions one is , it is further develop and efficiency increase for systematic and complex This approach is required . research results state policy improvement and ecological security increase according to strategic decisions acceptance to do for scientific basis as service to do possible . Therefore , ecological security issues further deeper study , international experience wide current to grow and advanced innovative from technologies use current task as remains .

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