



## Article

# Food Market Development Socio-Economic Forecast Mechanism Study Methodology

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**Abstract:** Population active growth, resources for of struggle increase, food and drink water shortage of the problem exacerbation with described society development current Optimal nutrition during the phase market formation and management effective from the means use In Uzbekistan food safety enough at the level provide priority is a task. So just do it forecast of the subject psycho-e emotional to experience based intuitive, economical and of nature development laws to know based scientific forecast These forecasts are available, the future prophecy as in society economic to problems end to give help gives. The essence of forecasting is reduced to the process of developing forecasts based on the analysis of trends and patterns of development of the object. It should be noted that in practice, the use of any forecasting method to justify management decisions usually leads to a decrease in the accuracy, probability and reliability of forecast results. Therefore, in order to ensure the adoption of high-quality management decisions, it is necessary to select the most optimal forecasting methods for the object under study and correctly combine them.

**Keywords:** forecast, food, socio- economic process, economic forecast, food market, food safety

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## 1. Introduction

The 20th century from the world population permanent accordingly is increasing. Information, all socio-economic of processes progress is accelerating, international globalization deepening is going on, this and world in the market social trends often to change motivation This is happening. other reasons of humanity the future in advance see and to him/her preparation of sight urgent need by designating gave, because external in the environment to changes adaptation safe stay and development necessary is a condition. The future about information to take process as forecast various in forms exists. So just do it forecast of the subject psycho-emotional to experience based intuitive, religious and of nature development laws to know based scientific forecast available, Scientific forecasts society, thought and within science or his/her help with done is increased. In general in short, scientific forecast main shape forecast Scientific in literature it is often future event or of the process status about approximate opinion working exit process as interpretation will be done.

## 2. Materials and Methods

Uzbekistan food market development provide population marriage level and quality increase for the purpose current on the day in our republic this regarding scientific practical conferences also food safety in providing one how much economic and analyses

is being conducted. From these analyses A. O. Tokhtamurodova's "In Uzbekistan" food safety provide level econometric analysis "in the article, village farm gross to the product village to the farm included investments amount where at the level impact to grow dependency econometric in a way investigated [1].

Economic of safety structural part as food safety theoretical and practical issues solution to do and his/her society in the development of humanity marriage in prosperity role to justify various CIS economists from scientists D. V. Zerakalov by "Food in the monograph "Safety" food safety issues world historical in the processes many practical analyses is cited.[2]

Another one economist L. Revenko his "Food" security: solution find possibility available "official" in the article world on stage food safety provision according to mainly external currents that is, countries working release potential and to the possibility related without distribution the issue lifting comes out [3].

In Uzbekistan research being done of the problem some sides general in a way HPAbulkasimov's "The State" economic "safety" training in the manual food safety problem general in a way studied if again one economist from our scientists N. Kh. Ergashev In Uzbekistan food safety in providing insurance importance showing gives [4].

Research methodology:

In the article food market development socio-economic forecast mechanism developer tasks priority directions by designating Also, it is specified goal and tasks solution to do for - economic events of knowing dialectical from the method This is of the research main concepts essence to clarify opportunity gives.

### 3. Results

The results of this study highlight the importance of socio-economic forecasting in food market development. The findings indicate that socio-economic forecasting serves as an effective mechanism for systematically organizing social life, addressing economic challenges, and achieving sustainable development. The analysis identifies five key functions of socio-economic forecasting in the food system: scientific analysis of economic, social, and technical trends; study of objective relationships in socio-economic phenomena within the food market; assessment of food market development; identification of alternative options for economic and social growth; and justification of decisions based on scientific evidence. Additionally, this study introduces the concept of "socio-economic forecasting in food market development" for the first time, enabling a more systematic understanding of future changes in food market demand, supply, and pricing based on causal relationships and development patterns. With a systematic methodological approach, this research emphasizes the need for an optimal combination of forecasting methods to enhance the accuracy and reliability of managerial decisions in food market development.

### 4. Discussion

Forecasting social development plays an important role in the forecasting system. It is worth noting that one of the important areas of forecasting social development is socio-economic forecasting, which at the present stage of development of social relations serves as an effective mechanism for the systematic organization of social life, a means of eliminating economic problems, as well as a way to achieve social crisis and sustainable development of the country. It should be noted that the content of the concept of "Socio-economic Forecasting" (IIP) is located at the intersection of two sciences - economics and sociology, therefore, in order to approach the disclosure of its essence, it is necessary to consider the main approaches. The concept of economic and social forecasting. The interpretation of forecasting in the social sciences is presented in Table 1.

**Table 1. Economic and social forecast about concept**

<b>Author</b>	<b>Description</b>
<b>Social forecast</b>	
Osipova VD [ 9]	Social of the process development trends and future status, social in practice relationship, event and events about scientific information to take process.
Lukashevich MP, Mygovich I.I. [ 10]	Modern of the world social forecast, research and social problems solution to do for by replacing impossible tools collection.
Lozova OV [ 11]	Scientific, established cause and effect relations to the system and event and of processes status and probable development their ways determination to the laws based on.
<b>Economic forecast</b>	
Pasha and MT, Kalina AV [12]	Economic system or his/her separately elements development main directions scientific forecast to do method
Khrabovetsky BE [ 13]	Object development trends and laws analysis to do based on forecasts formation process.
Economic encyclopedia [14]	Economic of the system future status scientific forecast to do, directions and trends system.
<b>Socio-economic forecast</b>	
Yatsura VV, Yours truly, Khorin MO [8]	Political and economic events development possible was options, them done increase alternative deadlines according to scientific based recommendations working exit, practical activity for clear recommendations designation process.
Stetsenko TO Tyshchenko OP [15]	Economic and social forecasts working exit process, this economic and social events of understanding scientific to the methods and forecasting all methods, methods and from the means to use based on .
Chistov SM, A. E. Nikiforov, Kutsenko TF [16]	Object future possible was status about, as well as such to the situation of achievement alternative methods and conditions about scientific based opinion working exit process.

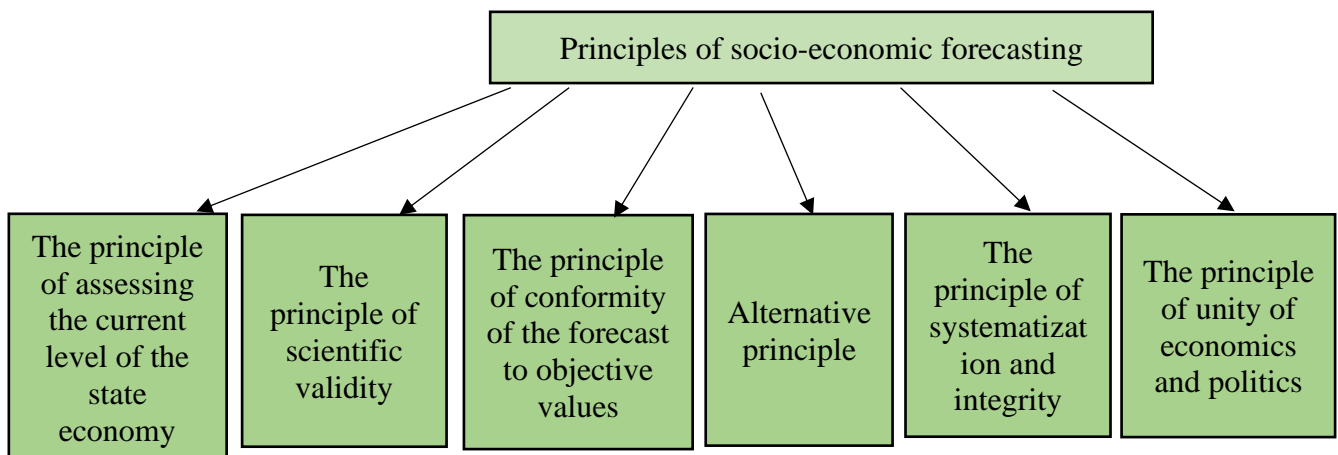
See As we stand, research to the object looking at science various in the fields forecast concept to oneself typical to the point has will be. And various kind scientific to sciences relevant to be Despite the concept of " forecasting ", commentator many scientists in the future forecast of the object development about information to take attention Research object as food - food market development selective, socio - economic forecasting the essence We are introducing the concept of "socio-economic forecasting of food market development" into science for the first time. Through this, we propose to understand the process of scientifically based forecasting of future changes in demand, supply and market prices for food products by studying the cause-and-effect relationships of trends and patterns of food market development. Taking into account the object of research, the subject of socio-economic forecasting of food market development is the qualitative and quantitative changes occurring in the food market under the influence of a whole complex of various factors.

Revealing the essence of socio-economic forecasting in the development of the food market, we can distinguish five main functions of it in the socio-economic system:

1. Scientific analysis of economic, social, scientific and technical processes and trends that have occurred or are occurring in the system of production, sale and consumption of food products;
2. Study the objective relationships of socio-economic phenomena and processes existing in the food market and identify the main factors influencing their development;
3. Food market development assessment;

4. Food market economic and social in terms of development alternative options to mark;
5. Decisions justification for scientific materials summarizing

To emphasize this food is necessary market development socio-economic forecast methodology forecasts to make main principles , laws , approaches , models and methods own inside takes , as well forecast logic open gives and describes. Prediction principles forecast to do main rules , that is forecasts formation and justification initial rules , their to the goal consistency , coherence , structure , logic and development organization to grow point of view in terms of , increase laws of cause and effect their relationship reflection brings and forecast to do main features[17]. Food market development socio-economic forecasting main the principles are presented in 1-Figur.



**1-Figure Food market development socio-economic forecast principles**

To emphasize this should be, in practice management decisions justification for every how forecast from the method use usually forecast of the results accuracy, probability and reliability to decrease take comes. That's why for high good quality management of decisions acceptance to be done provide for being studied object for the most acceptable forecast methods choice and them correct combine need. Any forecast forecast to do logic according to done is increased. That is forecast calculations done increase and planned decisions in justification known orderly actions collection.

So, socio-economic analysis forecasting initial stage is, then object characteristics structure and the composition shaping, trends, its development laws and his/her dynamics defining main laws and factors determination for forecast of the object development history We will study the following forecast basis was food market deep socio-economic analysis main in the markets food products working release, sale order, consumption analysis, as well as food industry development trends and prices, regulations to determine own inside to receive necessary We emphasize.

Food market development good quality socio-economic analysis transfer for far period - ten or from it more than compact, internal food market analysis in doing recommendation We are forecasting. important stage forecast check process is, it is the forecast future forecast of the object real to the state compatibility level to determine own inside takes.

If you work issued forecast to the requirements of modern science answer If not, research method choice to the stage return recommendation is done, because forecast of calculations reliability directly to him/her depends on. If the forecast all check criteria answer if so, then forecast the results quantitative assessment and their economic to the laws compatibility analysis to do our passage possible.

## 5. Conclusion

Conclusion as in other words, socio-economic forecast state by designated food market develop goals, principles, strategy and to programs depends. So do business develop prospects assessment for food market future status forecast to do wanted private companies for this elements forecast in the process into account to be taken need was straight away impact doer are factors.

Elements between of relationships nature analysis to do. Proposal being done mechanism from that evidence gives that the IIP accuracy and reliability level food market development order to plant process efficiency directly determines. Consequently, national the economy development current in the phase socio-economic forecast internal food market environment conditions to change adaptation effective tool become service does.

Food market development socio-economic forecast mechanism systematic approach point of view from the point of view seeing exit, main structural elements separate show and their mutual relations and mutual the impact study to the goal is appropriate. Our In our opinion, the mechanism in the composition economic and administrative-legal methods and tools impact under formed main impact factors and four independent element separation possible: (IIP) purpose, (OOB ) food market development goals and principles, ( OOB ) food market develop strategy , ( OOB ) food market programs. So that the mechanism main elements into account to take socio-economic forecast process efficiency to increase help gives.

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