

ISBN 979-8-88862-828-7 DOI 10.46299/979-8-88862-828-7 Lohosha R., Mazur K., Hontaruk Y., Babyna O., Babyn I., Belkin I., Bereziuk S., Harbar Z., Germanyuk N., Kolesnik T., Kubai O., Prylutskyi A., Furman I., Yaremchuk N., Pidlubnyi V., Koval O., Revkova A.

## MANAGEMENT OF MARKETING ACTIVITIES OF AGRICULTURAL FORMATIONS IN THE CONDITIONS OF EUROPEAN INTEGRATION

Monograph

#### **Author's:**

Lohosha R., Mazur K., Hontaruk Y., Babyna O., Babyn I., Belkin I., Bereziuk S., Harbar Z., Germanyuk N., Kolesnik T., Kubai O., Prylutskyi A., Furman I., Yaremchuk N., Pidlubnyi V., Koval O., Revkova A.

#### **Editor:**

**Lohosha Roman** – Doctor of Economic Sciences, Associate Professor, Head of the Department of Agrarian Management and Marketing, Vinnytsia National Agrarian University.

Lohosha R., Mazur K., Hontaruk Y., Babyna O., Babyn I., Belkin I., Bereziuk S., Harbar Z., Germanyuk N., Kolesnik T., Kubai O., Prylutskyi A., Furman I., Yaremchuk N., Pidlubnyi V., Koval O., Revkova A. Management of marketing activities of agricultural formations in the conditions of European integration. Monograph. – Primedia eLaunch, Boston, USA, 2022. – 398 p.

Library of Congress Cataloging-in-Publication Data ISBN – 979-8-88862-828-7 DOI – 10.46299/979-8-88862-828-7

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**UDC 338.43** 

ISBN - 979-8-88862-828-7

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# 2. Prospective directions of development of marketing in the agricultural products market of Vinnytsia region in the center of European integration

Currently, in the conditions of the Russian invasion and problems with the export of agricultural products and ensuring food security, it is necessary to develop measures to overcome the problems of the development of the marketing environment of agricultural products markets in the short term. The most effective solution is to use the existing potential of agricultural enterprises, taking into account the marketing environment of the main markets of agricultural products. Further development of market relations and mechanisms for regulating the activities of enterprises require fundamental studies of the problems of the marketing environment of the markets of the agrarian sector of the economy. Competition is the main driving force of the market economy, a tool for ensuring its balance and harmonious development. Competitive relations, along with state regulation, are able to ensure the sustainable development of the agricultural sector, prevent discrimination of agricultural enterprises in the distribution of profits from the processing industry and trade, and ensure a rate of profit that corresponds to its level in other sectors of the national economy.

The work of T.V. Ilchenko is devoted to the problems of studying the peculiarities of the marketing environment of agricultural markets. [33, 34], Podvalna O.H. [35], Bondarenko V.M. [36] and others. The analysis of numerous literary sources shows that the process of formation of the agricultural market is still at the stage of formation, and therefore this market does not yet fully ensure the fulfillment of the functions and tasks assigned to it. Agricultural markets still remain incompletely unorganized and unregulated, they lack effective structural elements of market organization following the EU example, especially for households, and those that exist are monopolized by intermediaries.

The transformation of the domestic economy from a command-administrative to a market one caused unprecedented changes in all spheres of activity. The need to significantly raise the standard of living of the people, the revival and elevation of the domestic economy, and the establishment of the image of Ukraine require knowledge and reasonable application of the assets of world economic theory and practice in relation to the production, economic and commercial spheres of activity, the study of the market, its structure, formation and functioning.

Marketing is one of the most important types of economic and social activity, however, it is very often misunderstood. The goal of marketing is to improve the quality of goods and services, to improve the conditions for their purchase, which in turn will lead to an increase in the standard of living in the country, an increase in the quality of life. Marketing (from the English market - market) is a complex system of organizing the production and sale of products, focused on meeting the needs of specific consumers and obtaining profit on the basis of market research and forecasting, studying the internal and external environment of the exporting enterprise, developing strategies and tactics for behavior on the market using marketing programs. These programs include measures to improve the product and its range, to study buyers, competitors and competition, to ensure pricing policy, to form demand, to stimulate sales and advertising, to optimize product movement channels and to organize sales, to organize technical service and to expand the range of services that are introduced Marketing as a product of the market economy is, in a certain sense, a philosophy of production, completely (from research and design work to sales and service) subject to the conditions and requirements of the market, which are in constant dynamic development under the influence of a wide range of economic, political, scientific and technical and social factors. Enterprises-manufacturers and exporters consider marketing as a means to achieve the goal fixed for the current period for each specific market and its segments, with the highest economic efficiency. However, this becomes real when the manufacturer has at his disposal the opportunity to systematically adjust his scientific and technical, production and sales plans in accordance with changes in the market situation, to maneuver his own material and intellectual resources in order to ensure the necessary flexibility in solving strategic and tactical tasks. based on the results of marketing research. Under these conditions, marketing becomes the foundation for long-term and operational planning of the enterprise's production and commercial activities, drawing up production export programs, organization of scientific and technical, technological, investment and production and sales work of the enterprise's team, and marketing management is the most important element of the enterprise management system.

The development of a strategy for the formation of sales channels includes the following stages:

At the first stage of developing a sales channel strategy, the company must determine which of the types of sales channels is the most acceptable and best corresponds to the company's mission and its development strategy. The choice of a sales channel is influenced by many factors, the most important of which are: 1) consumers; 2) the company; 3) goods; 4) competition; 5) dropped goods traffic. We will briefly describe each of them.

First of all, you should pay close attention to the research of consumers and their characteristics: quantity, concentration, average purchase size. At the same time, segmentation of consumers in terms of their attitude towards purchase should also be carried out.

Secondly, the potential of the company itself should be carefully assessed, namely: goals (control over the market, target profit, term of existence of the firm); state of resource provision (available and potential resource base, flexibility of resource provision, flexibility of the technological process, need for service maintenance); knowledge (availability of highly qualified specialists, advanced technologies, efficiency of production and management).

Thirdly, it is important to understand the characteristics of the product or services with which the company can go to the consumer: the complexity of production, that is, the technical and technological side; production volume (unit weight, divisibility); preservation (retention period, shipment frequency); cost (price per unit).

Fourthly, it is necessary to take into account that identical or similar goals are set for themselves by competing firms. In order to feel confident in the market, one should orient oneself in the characteristics of the competitive environment: quantity, concentration, range of products produced, consumers. It is even better when there is

an opportunity to get information about the chosen strategy and tactics in the methods of goods movement, relations in the sales system.

Fifth, before finally deciding on the choice of sales channels, you need to find out your attitude to their following aspects: alternative (direct or indirect); characteristics (number, performed functions, traditions that have developed in the channels, etc.); availability (monopoly agreements, territorial restrictions); legal aspects (current legislation, possible changes in it).

On the basis of the received information, as well as taking into account the suggestions given above, the company can make an informed decision regarding the choice of the type of sales channels.

When choosing a channel of goods movement, the main condition is its availability for the manufacturer. In order to achieve commercial success in the case of using one or another channel of goods movement, it is necessary to thoroughly analyze all financial issues. It is necessary to conduct a comparative characterization of the company's expenses for different sales channels. These costs include: costs for personnel selection and training, administrative costs, costs for advertising and sales promotion, for the organization of goods movement, including costs for transportation, warehousing, and the level of commission payments. At the same time, it should be taken into account that at the initial stage of the enterprise's operation, sales costs increase, but they are not constant.

At the second stage, the company determines the type of intermediaries that will be engaged in the sale of products, and the principles of interaction with them. When determining the principles of sales channel management, the company, in addition to the factors already mentioned, should also take into account:

- capabilities and reputation of intermediaries with whom the firm will deal
   during the movement of goods to the final consumer;
  - the possibility of influence of intermediaries on the consumer;
- relations between mediators, their tension, the possibility of conflict situations;
  - the basis of the interaction between the firm and the intermediaries

specified in the contract (price control, the procedure for mutual settlements, sanctions and privileges, etc.).

Having determined the type of sales channel and requirements for intermediaries, the company moves to the third stage, which defines the most general principles of sales channel management, namely:

- procedure for attracting new intermediaries;
- the procedure for interaction with counterparties, in particular: the conditions and procedure for the release of products; the moment of transfer of ownership of the product from the company to the intermediary; the procedure for carrying out mutual settlements; procedure for resolving disputed issues; privileges and sanctions in sales channels;
  - 3. organizational measures to control the activity of sales channels.

At the next, fourth question, the firm develops a contract that takes into account all of the above and determines the specific conditions of interaction with counterparties.

At the fifth stage, the company forms its network of sales channels. This is a purely practical stage, and the effectiveness of its implementation depends mainly on the organizational abilities of the company's personnel, as well as on the proper processing of all previous stages of the strategy of forming sales channels.

At the sixth stage, the company monitors the activity of sales channels and makes appropriate adjustments to the strategy of forming and managing sales channels. This stage provides feedback that allows you to quickly change and adapt the strategy to new external conditions.

To achieve the specified state, the company must constantly monitor the main factors of the external environment that determine the strategy of forming sales channels, namely:

- 1) consumers;
- 2) the company;
- 3) goods;
- 4) competition;

5) channels of goods movement - and, in accordance with their change, return to separate stages of developing a strategy for the formation of sales channels.

Marketing is a process in which individuals and groups obtain what they need and want through the creation of goods and consumer values and their exchange with each other. Exchange processes do not happen by themselves. Sellers must search for buyers, identify their needs, create quality goods and services, promote, store and deliver them. Product development, market analysis, communications, distribution, pricing and customer service are the main types of marketing activities. It is generally accepted that marketing is mainly done by the selling party, but it turns out that buyers also take part in it — when they are looking for the right goods at affordable prices. Purchasing agents are also involved in marketing, looking for sellers with whom to make profitable deals. A seller's market assumes that the seller has more power and the buyer is a more active market participant. In a buyer's market, the buyer has more power and the seller must be a more active market participant. In a standard situation, marketing should serve the market of end consumers in the presence of competition.

In the process of implementing marketing activity plans under the influence of external and internal environmental factors, the current marketing situation often changes, which causes their non-fulfillment. The marketing control system is designed for constant monitoring of the implementation of marketing plans and the compliance of the goals set in them with the actual marketing situation.

Control of marketing activities is a periodic, comprehensive, objective review of the company's marketing activities for the implementation of corrective actions that ensure the achievement of marketing goals.

Control is the process of determining, evaluating and informing about the deviation of the actual values from the set (planned) values or their identity.

## Its components:

- determination of valid parameter values;
- their comparison with planned values;
- analysis of the magnitude and causes of deviation;
- formation of conclusions and report;

determination of measures to correct deviations and increase responsibility.

The control process is the definition of:

- concepts of control;
- the purpose of control (making decisions about correctness, regularity,
   efficiency or rationality);
  - objects of control (methods, results, indicators, potentials);
- controlled norms (production, sales, ethical, legal, behavior,
   consciousness, existence, etc.);
  - controllers (internal or external);
- methods of control (from the essence of cases to their reflection or vice versa; direct or indirect control);
  - scope of control (full or selective);
  - control actions (consecutive or episodic);
- control points (beginning or end of processes, sequentially according to the passage of processes);
  - control units (for example, individual balance positions);
  - decision weights;
  - tolerances and errors;
  - ways of communicating decisions (orally or in writing);
  - method of assessing deviations;
  - quantitative results (actual data);
  - and:
- comparison of planned indicators with actual ones, identification of deviations;
  - identification of the causes of deviations;
  - formulation of proposals (new planned actions).

Controlling is a management system that encompasses planning, control, reporting and management

Marketing control is by no means an unambiguous concept, which is considered,

firstly, by types, secondly, by techniques and methods used in the process of monitoring the implementation of plans by management and the marketing department, and, thirdly, by coverage of the marketing audit horizon. Since many unforeseen situations arise during the implementation of marketing strategies and marketing plans, the marketing department must constantly monitor the progress of their implementation. The marketing control system is necessary in order to be sure of the efficiency of the enterprises.

The purpose of monitoring marketing activities is not only to identify and document deficiencies, but also to prevent their occurrence.

### Control should contribute to:

- achieving success and increasing productivity (quality control, sales processes, advertising, etc.);
- compliance with conditional restrictions (checking the annual balance sheet).

The following criteria can be used to organize effective control of marketing activities:

- control effectiveness: determination of the usefulness of control by comparing the costs of eliminating deficiencies and the costs of control (material, provision);
- the effect of influence on people: does control cause incentives to work without flaws, satisfaction (confirmation of success), learning effect (acquiring knowledge), trust (or mistrust), defensive reaction, demotivation;
- performance of control tasks (detection of equivalence or deviations, deficiencies, their qualification (quantitative and qualitative assessment), elimination of deficiencies);
- restriction of control (inadmissibility of certain methods and means surveillance, eavesdropping) and rights of control subjects (data protection, personal spheres of life), compliance with relevant provisions.

In modern conditions, the marketing control system is represented by four types of control: control over the implementation of annual plans, operational (current)

control, profitability control, and strategic control.

The agricultural market is a complex system of relations aimed at ensuring the combination of resources of the agrarian sphere, labor, and infrastructure in order to functionally support the process of production and sale of agricultural products.

According to Ilchenko T.V. marketing research is one of the main functions of marketing, which connects marketers with markets, competitors, consumers and a set of elements of the external marketing environment, serves as a systematization and analysis of data from various levels of marketing activity. Any enterprise operating on the market operates in a marketing environment, namely in a combination of forces and factors that have an impact on its management. Monitoring of the marketing microenvironment and adaptation of the macro-environment to it require a continuous study of the nature and intensity of this influence. Therefore, marketing research provides decision-making in all areas of marketing activity. With the help of marketing research, the level of uncertainty and risk in relation to any product on a specific market is reduced [33, p. 58].

The greatest influence on the level of competition in the industry is exerted by the number and capacity of enterprises producing agricultural products. Modern agrofood markets are characterized by a situation where producers offer conventionally homogeneous products intended for a wide range of potential consumers, and therefore competition between these producers is fierce.

To increase the efficiency of the innovative activity of agricultural enterprises with the help of marketing tools, it is advisable to implement a set of measures, which are conditionally systematized into 8 groups:

- prompt response: daily statuses and monitoring of changes; regular anti-crisis
   programs; short-term planning; conducting marketing research of the agricultural
   market and consumers;
- optimization of budgets: savings and budget reduction; suspension and cancellation of innovative projects; optimization of production processes, reduction of production and logistics costs;
  - remote mode and taking care of the team: remote work, changing the work

schedule; strengthening the protection of employees who cannot work remotely; informing employees, strengthening employee safety; online trainings and webinars;

- assistance to agrarian business: growth of corporate social responsibility,
   implementation of social initiatives, charity; support of partners, compatible projects;
- adjustment of the marketing strategy: transition to situational marketing;
   formation of a new strategy for brands; adaptation of communication strategy; change
   of the plan of innovative activity; revision of the pricing policy;
- change of communication mix: strengthening of digital communication
   channels; increase in the number of SMM activities;
- transformation of the portfolio of innovative products: creation of new products [34, p. 466].

In this regard, the management of the competitive environment in the agrarian sphere becomes important to ensure the process of extended reproduction and development of enterprises in a harmonious combination with the social needs of society.

Increasing the efficiency of the competitive environment is connected with the improvement of the functions of the competitive policy in the agrarian sphere. From today's point of view, demonopolization of the agrarian complex of Ukraine is considered as a kind of organizational anti-innovation. Most of the developed countries of the world see the development of the economy in the creation of territorial production systems of small and medium-sized enterprises, i.e. clusters.

The marketing strategy of the industry should also be based on the study of the competitive situation in one or another market. To determine the intensity of competition, a list of indicators is used — four- and eight-part indicators of market concentration, Gini (G), Hirschman-Herfindahl (HHI) and Rosenbluth (I) indices.

We will analyze the level of competition in the main food market in the Vinnytsia region by indicators of market concentration.

The conducted analysis made it possible to determine the most competitive markets – these are the markets of potatoes, vegetables and fruits. There is not a single large enterprise in the region that would produce at least more than 15% of the volume

of consumption of these products. The situation is similar in the market of grain crops and sunflower seeds, but these products are outside the scope of our study, as they are not final consumption products (Table 1).

Table 1
Concentration of the food market in the Vinnytsia region

Product	Indicator of market concentration						
	four-parted		eight-lobed				
	2019	2020	2021	2019	2020	2021	
Meat and meat products	78,4	63,4	52,3	90,6	83,9	76,8	
Sausage products	63,2	62,8	53,1	80,2	81,3	76,6	
Semi-finished meat products	96,2	97,5	91,6	99,8	100	99,0	
Milk and dairy products							
Animal oil	65,9	42,8	45,0	81,1	66,7	71,0	
Cheeses are fatty	63,6	76,9	73,6	90,8	96,2	92,4	
Whole milk products	83,7	51,1	44,7	95,2	81,5	79,4	
Canned milk	100,0	100,0	100,0	100,0	100,0	100,0	
Eggs	18,9	21,9	22,4	20,2	22,5	24,8	
Dried, dried or salted fish		87,5	93,0	•••	98,6	98,4	
Salted herring	96,3	85,4	92,7	100,0	98,3	98,2	
Sugar	46,2	40,3	46,5	64,7	59,8	67,9	
Oil and other vegetable fats	97,9	97,7	97,5	98,9	98,2	98,1	
Potato	<1	<1	<1	<1	<1	<1	
Vegetables and melons	<1	<1	<1	<1	<1	<1	
Canned vegetables	99,3	98,8	92,4	100,0	100,0	100,0	
Fruits, berries, nuts, grapes	<1	<1	<1	<1	<1	<1	
Butter	93,5	85,8	80,2	99,5	98,5	99,3	
Fruit juices	97,1	91,1	88,9	99,4	98,2	98,1	
Bread and bread products							
Flour	67,7	64,9	69,2	81,9	77,7	82,2	
Groats	55,0	48,3	40,6	68,1	61,9	55,9	
Bread and bakery products	77,4	78,0	76,6	84,3	83,8	82,5	
Vodka products	99,5	99,5	99,5	99,9	99,9	99,9	

Source: formed by the authors based on [37]

Unlike agricultural product markets, which are highly competitive, food industry product markets are much less competitive. This is caused, first of all, by a much smaller number of manufacturers, by the structuring of markets by trademarks. The least competitive are the markets of meat semi-finished products (the main producer is the Kozyatinsky meat processing plant, which is the main supplier of semi-finished products for the chain of fast food restaurants "McDonalds" in the territory of Ukraine

and some other CIS countries), canned milk products (the main subject of the market is Voronovitske PP "Mykhalych and Co"), fruit and vegetable preserves and juices (products manufactured under the trade marks "Gaisyn", "Veres", "Chumak", "Vinni", "Sandora", "Jaffa"), liquor and vodka products (products under the trade marks "Nemiroff", "Khortytsia").

Relatively competitive are the markets of flour and cereals (the number of producers reaches 250), sugar, dairy products and sausage products (there is a significant number of equal-sized powerful players in the respective markets). The market of bakery products has its own specifics — one producer — PJSC "Concern Khlibprom" — owns 65% of the regional bread market (78% in Vinnytsia). Other large manufacturers have a share of 1 to 5% of the total bakery products market, which they sell mainly in the areas where production is located (Table 2).

Depending on the level of competition on the market, a competitive strategy for the industry is determined.

The highest level of intensity of competition in the markets of agricultural products (grains, raw milk, fruits, vegetables, potatoes, eggs), which is caused by a large number of producers, transparent borders of individual regions, a small market share of individual producers or suppliers. The markets of processed products with a low level of depth of processing are also highly competitive - flour, cereals, milk, sugar. These markets are called commodity markets. Their characteristic feature is uniformity, interchangeability of goods from different manufacturers. These markets have a large number of sellers and buyers who do not have significant market power. For commodity markets, we suggest applying the only possible strategy – leadership in reducing costs. This requires the use of intensive technologies, optimization of marketing communications and sales channels, and the selection of the most effective of them. Within this strategy, an effective direction is deepening the specialization of product manufacturers, which will allow applying the effect of economies of scale.

Table 2
The intensity of competition in the markets of the main food products of the
Vinnytsia region

Product	IHH		IL	
	2020	2021	2019	2021
Meat and meat products	1249	894	0,11	0,08
Sausage products	1220	939	0,10	0,08
Semi-finished meat products	7852	5439	0,64	0,39
Milk and dairy products				
Animal oil	708	794	0,08	0,09
Cheeses are fatty	1756	1847	0,19	0,17
Whole milk products	963	873	0,06	0,06
Canned milk	2229	2926	0,45	0,61
Eggs	≈180	≈210	0,02	0,02
Dried, dried or salted fish	3073	3503	0,27	0,33
Salted herring	3015	3826	0,27	0,33
Sugar	872	1032	0,07	0,08
Oil and other vegetable fats	2217	1998	0,41	0,35
Potato	≈20	≈20	0,01	0,01
Vegetables and melons	≈20	≈20	0,01	0,01
Canned vegetables	4979	2976	0,47	0,31
Fruits, berries, nuts, grapes	≈200	≈200	0,02	0,02
Jams, jams, jams	3605	3134	0,28	0,25
Fruit juices	3747	3276	0,31	0,27
Bread and bread products				
Flour	1484	1596	0,05	0,05
Groats	842	782	0,04	0,04
Bread and bakery products	4104	3358	0,09	0,08

Source: formed by the authors based on [37]

A differentiated market is one in which there is a significant number of sellers who offer a product with a certain set of unique qualities. These markets are characterized by a somewhat higher level of monopoly. In the Vinnytsia region, these are markets for sausages, cheeses, certain types of dairy (yoghurt) and bread (muesli, pasta) products. For these submarkets, in our opinion, strategies of innovation of new products, offering consumers new consumer qualities of products will be effective. For example, for dairy products — enriching it with calcium, trace elements and vitamin supplements, reducing the level of fat in products. An addition to this strategy is product differentiation through active marketing communications, as well as patent protection of new products, which will emphasize their innovativeness.

A further decrease in the intensity of competition is characteristic of segmented markets. These are markets where there is a small number of sellers who control their individual segments. In the region, there are markets for fish products, canned milk, vegetable oil, fruit and vegetable products (juices, jams, jams and jams, canned vegetables), as well as semi-finished meat products. Taking into account the focus of each seller on a certain market segment, we suggest applying a strategy of focusing marketing activities and segmentation by the scope of product application and consumer characteristics. Focusing on a specific group of buyers, highlighting it will make it possible to minimize marketing costs, differentiate one's own product from competitor products or substitute products, and reduce the intensity of competition in certain market niches.

The disadvantages of the currently formed information service system for agricultural production in the Vinnytsia region can be considered:

- 1) lack of information resources, primarily market and scientific and technical information for production purpose;
- 2) dominant information flows are not aimed at serving production structures and the population;
- 3) the functioning of the system is based mainly on outdated paper technologies for collecting, systematizing, processing and distributing information and does not ensure the necessary efficiency;
- 4) contacts are not established and information exchange is not ensured with international and national centers of scientific, information and business activity in the volume required by the reformation processes.

At the same time, this trend presents fundamentally new requirements for the quality of information support for marketing activities, because the comprehensive and systematic satisfaction of consumer needs is based on the prior receipt of reliable information about them. Establishing and maintaining long-term relationships with customers requires detailed information about the specific needs, interests, tastes, and behavioral characteristics of each consumer.

In our opinion, the process of developing a marketing information system should

be carried out in the following sequence:

- 1. definition and measurement of current information flows and directions of their use;
  - 2. identification of the need for additional marketing information;
- 3. development of new information flows, supplementing the existing ones, in order to satisfy established information needs;
- 4. integration of new information flows into the general system of information provision of the enterprise;
  - 5. control of the effectiveness of information use.

According to Pidvalnaya O.H. the formation of innovations in the marketing of agro-industrial enterprises focused on the creation of craft industries and biofuel production will provide an opportunity to: increase the GDP of the state; to ensure indepth processing of agricultural products and to ensure an increase in the profitability of the activity; to provide the population with high-quality and competitive products of craft agricultural productions; to form high-tech productions on the basis of agricultural processing enterprises; to partially ensure the energy independence of the state's economy; to form digital channels for the promotion of craft products [35, p. 71].

According to V.M. Bondarenko interaction marketing of agricultural enterprises should be considered as a process of building, maintaining and expanding strong long-term, mutually beneficial relationships with key partners, customers, suppliers, distributors, personnel and the state [36].

At present, Ukraine is witnessing an intensification of regional competition for investment resources. Mechanisms are constantly being improved, new approaches are being created to activate investment processes. Each region is trying to develop its effective investment policy. In this regard, it is reasonable to develop the concept of investment attraction at the territorial level. To do this, it is necessary to choose priorities for the development of the region, taking into account the structure of the economy. The influx of investments should, first of all, be directed to the strengthening and diversification of export potential, the promotion of competitive goods and technologies on the market external to the territory, the development of import-

substituting industries, the introduction of advanced technologies and the modernization of industry.

In our opinion, the concept of regional marketing is the most promising and implements marketing management actions that contribute to the inflow of investments into the region. At the same time, this concept forms a new type of thinking of regional leaders and entrepreneurs, contributes to the maximum satisfaction of the needs of the residents of the region and participants in the investment process identified during marketing research. In the conditions of an innovative or information-creative economy, the image and brand of the region, as well as the marketing strategies of its development, are a necessary factor in realizing the regional potential to the greatest extent [34].

Marketing of the region is a system of attracting new economic agents to the region, contributing to the prosperity of the region as a whole. The investment attractiveness of the region largely determines the level and quality of life of its population. Investments are both a cause and a consequence of economic growth, representing the relationship and interaction of the main economic categories.

It is necessary to understand that the marketing of the region is aimed at the promotion of products, services, goods, enterprises, industries that are characteristic of the territory and, of course, to attract investment in these industries. And in order to achieve this goal, it is necessary to develop a competitive policy of the regions. And the competitive orientation will be expressed in the creation of better, compared to other regions, conditions for doing business, education, tourism, living and conditions for investment.

In order for the region to become more attractive for investors, it is necessary to develop a development strategy, a marketing strategy, develop infrastructure, demonstrate competitive qualities, and develop informational materials.

To date, in the management of the development of the region, only separate marketing tools are used, a systematic approach to the organization of regional marketing has not been formed. At the same time, only the creation and implementation of a system of marketing activities at the level of the region, and not individual

marketing measures, will contribute to increasing the level of its competitiveness, and, therefore, investment attractiveness.

The system of marketing activities of the region, aimed at increasing investment attractiveness, should include analysis and forecasting of foreign markets; clear formulation of priority goals and strategies for the development of the region; development of a marketing complex. Analysis and forecasting of foreign markets, in turn, involves assessing their potential, identifying strengths and weaknesses using SWOT and clear formulation of strategies and goals based on the general strategic goals of the region's development. In many ways, the strategic goals of the region's development and its investment attractiveness are determined by a set of marketing tools for the distribution of products produced at the region's enterprises with investments. Therefore, the formation of priority strategies and goals for the development of the region from the point of view of a set of marketing measures should be based on:

- product strategy positioning and regional market segmentation, as well as portfolio analysis of products produced in the region;
  - experience of successful regions with a more favorable investment climate;
  - choosing a growth strategy for sustainable regional development;
  - creation of an optimal sales network;
  - formation of the communication policy of the region.

As you know, the main product in regional marketing is the territory of the region, which necessarily has its competitive advantages and disadvantages [37].

The analysis of the work of agricultural enterprises of the Vinnytsia region shows that information flows, which represent the information basis of economic decision-making in enterprises, are not sufficiently adapted to the instability of the marketing situation, the aggressiveness of the market environment, and the weak predictability of the market situation. Therefore, it is necessary to develop a system of principles of information service for the entrepreneurial activity of an agricultural enterprise, the implementation of which would allow the maximum use of the economic potential of entrepreneurial energy to stabilize production activity and

improve financial indicators.

While in Ukraine, the marketing approach to managing regional development from the standpoint of increasing the investment attractiveness of the region is used very rarely. Regional development marketing programs and regional marketing management methodology have not been developed. When applying marketing technologies to promote the region as a product, it is important to correctly define the target group of consumers — these are domestic and foreign investors who meet the needs of economic development to the greatest extent.

Thus, it is necessary to understand that the marketing of the region becomes an important tool for increasing investment attractiveness, aimed at the constant promotion of positive information about the region in order to create a favorable environment for attracting investments.

Currently, the issue of using a marketing approach to production, sales and commercial activity by agrarian enterprises remains the most relevant, which allows to outline the prospects for the exit of most agrarian enterprises from the crisis state. At the same time, the slow growth in the volume of sales of food products by agricultural enterprises does not allow them to maintain stable positions on the food market. There is an urgent need to develop ways to improve the management of marketing activities of agrarian enterprises. The creation of a full-fledged marketing department in an agricultural enterprise, as well as the development and practical implementation of a marketing strategy, should be considered the defining ways of improving the management of marketing activities of agrarian enterprises. A modern agricultural enterprise should have such a marketing system that would give it the opportunity to plan its own marketing activities as precisely as possible, properly organize the work of the marketing department and control these processes. All areas of marketing improvement should be implemented systematically and comprehensively. The marketing strategy of an agrarian enterprise is of crucial importance in the formation of its relationships with consumers, whose effectiveness depends on sales volume, profits and, as a result, the financial condition of the enterprise. This is explained by the fact that a well-chosen and properly implemented marketing strategy provides the

agricultural enterprise with advantages that are manifested in increasing the competitiveness of the enterprise and its products, reducing the sensitivity of consumers to the price, as well as simplifying access to financial, information and labor resources.

Summarizing the conclusion, it can be stated that at this stage of the development of market relations in the agro-industrial sector of Ukraine, any enterprise cannot function normally without the use of marketing to determine its position on the market, analyze its opportunities, study the market environment, determine the development strategy, etc.

At the same time, this list must be supplemented with another element related to the need to improve the functional orientation of information flows that are formed at this stage in the system of agro-industrial production.

We consider it appropriate to understand the marketing information system of the enterprise as a set of interdependent internal and external information flows, the main poles of which are the agricultural producer and the consumer of food products, which is closed within the framework of the marketing service of the enterprise and is aimed at the development of an effective complex of marketing of the corresponding products.

#### REFERENCES

- 1. Vachevskyi M.V., Prymachenko N.M., Babiak M.M. Marketing culture in entrepreneurship: textbook. Kyiv: Center of educational literature, 2005. 128 p.
- 2. Andriychuk V.G. Economics of agrarian enterprises: textbook. Kyiv: KNEU, 2002. 624 p.
- 3. Logosha R.V., Semchuk I.A. Identification of marketing models of interaction of agricultural enterprises for the production of biofuels. Ekonomika APK. 2020. № 12 (314). P. 45-54. DOI: https://doi.org/10.32317/2221-1055.202012045
- 4. Selezniova O.O. Methodological support for assessing the effectiveness of marketing activities of enterprises. Scientific Notes of the National University of Ostroh Academy. Series: «Economics». 2014. Issue 25. P. 56-59.
- 5. Butenko N.V. Fundamentals of marketing: textbook. Kyiv: Publishing and printing center «Kyiv University», 2004. 140 p.
- 6. Pedchenko N.S. Assessment of the marketing component in the use of the development potential of enterprises and organizations of consumer cooperation. European vector of economic development. Series: Economic sciences. 2012. № 1 (12). P. 143-152.
- 7. Marketing research of vegetable products market in Ukraine: monograph / R.V. Lohosha, K.V. Mazur, V.Yu. Vinnytsia: TOV «TVORY», 2021. 344 p.
- 8. Ilchuk M.M. Fundamentals of entrepreneurial activity and agribusiness. Kyiv: Higher Education, 2002. 398 p.
- 9. Efficiency of marketing activity of enterprises in modern conditions of increased dynamism and riskiness of entrepreneurship. Economics: the realities of time. 2019. № 1 (11). P. 155-160.
- 10. Logosha R.V., Bratkovsky O.A. Marketing activities management system. Formation of market relations in Ukraine: Collection of scientific papers. 2022. № 2 (249). P. 69-75. https://doi.org/10.5281/zenodo.6610058
- 11. Logosha R. V. Structural and functional features of the vegetable market in Ukraine. Economics, finance, management: topical issues of science and practice. 2019. № 10. P. 60-71. DOI: 10.37128/2411-4413-2019-10-8
- 12. Pavlenko A.F., Voychak A.V. Marketing: study guide. Kyiv: KNEU, 2003. 246 p.
- 13. Yatsyuk D.V. Key indicators and criteria of efficiency of marketing activity of the enterprise. Formation of market economy: collection of scientific articles. Kyiv: KNEU, 2011. P. 660-667.
- 14. Lavrova Y. V. Enterprise economics and marketing: lecture notes. Kharkiv: KHNADU, 2012. 133 p.

- 15. Lohosha R.V. World vegetable market and Ukraine's place on it. Scientific works of Poltava State Agrarian Academy. Series: Economic Sciences. 2013. Issue 1(6), vol. 1. P. 164-169.
- 16. National Association of Banks of Ukraine. Official website. Electronic text data.URL: http://www.nabu.com.ua.
- 17. Lohosha R.V., Krychkovsky V.Y., Belkin I.V. Marketing strategies for the development of vegetable subcomplex enterprises. Economy and society. Issue 42. 2022. URL:

https://economyandsociety.in.ua/index.php/journal/article/view/1607/1544. DOI: https://doi.org/10.32782/2524-0072/2022-42-10

- 18. Logosha R. V., Mazur K. V. Methodical approaches to the assessment of the efficiency of economic potential of agricultural enterprises. The scientific heritage. 2020. №49 (49). Vol. 6. P. 3-12. http://www.scientific-heritage.com/wp-content/uploads/2020/09/VOL-6-No-49-49-2020.pdf
- 19. Methodological features of the study of the post-industrial model of the vegetable market. Bulletin of ZhNAEU. Series: Economic Sciences. 2017. Issue 1 (59), Vol. 2. P. 33-45.
- 20. Lohosha R., Mykhalchyshyna L., Prylutskyi A., Kubai O. Institutionalization of the agrarian market in Ukraine and European economic community: genesis, evaluation and analysis. Independent Journal of Management & Production. 2020. № 8. Vol 11. P. 727-750. DOI: https://doi.org/10.14807/ijmp.v11i8.1232
- 21. Tkachenko T.P. Organizational and economic mechanism of ensuring the profitability of the enterprise. Economic Bulletin of NTUU «KPI». 2018. № 11. P. 48-53.
- 22. Pedchenko N.S., Strelets V.Y. Budget potential of the region: assessment and development prospects: monograph. Poltava: PUET, 2018. 219 p.
- 23. Polozova T.V., Ovsyuchenko Y.V. The essence of the organizational and economic mechanism of functioning of industrial enterprises. Bulletin of LSG. Series:

Economic Sciences. 2005. VOL. VIII. № 1-2. P. 63-65.

- 24. Tridid O.M. Organizational and economic mechanism of strategic development of the enterprise: monograph. Kharkiv: KhDEU Publishing House, 2002. 364 p.
- 25. Malitsky A.A. Organizational and economic mechanism of enterprise management: essence and structure. Innovations and traditions in modern scientific thought: III International scientific Internet-conf. URL: http://intkonf.org/malitskiy-aa-organizatsiyno-ekonomichniy-mehanizm-upravlinnya-pidpriemstvom-sutnist-ta-struktura.
- 26. Organizational and economic mechanism of management of machine-building enterprise. Scientific Bulletin of Poltava University of Economics and Trade. 2013. № 1 (56). P. 192-197.

- 27. Savina S.S. Organizational and economic mechanism of management. Collection of scientific works of VNAU. Series: Economic Sciences. 2012. № 3 (69). VOL. 2. P. 162-167.
- 28. The essence of the organizational and economic mechanism for managing the market activity of retail trade enterprises. Economics and practice of management. 2013. № 1. URL: http://www.napks.edu.ua/library/compilations\_vak/eiu/2013/1/p\_92\_97.pdf.
- 29. Lohosha R.V. System approach in the methodology of agricultural market research. Market infrastructure. 2017. Issue 8. P. 43-48.
- 30. Savchenko O.V., Solovyov V.P. The essence and components of the organizational and economic mechanism of stimulating innovation activity at the enterprise. Effective economy. 2013 № 12. URL: http://www.economy.nayka.com.ua/?op =1&z=2635.
- 31. Lohosha R.V., Poleva O. L. Peculiarities of formation of marketing strategies of agricultural enterprises. International scientific journal «Internauka». 2018. №. 11. https://doi.org/10.25313/2520-2057-2018-11
- 32. Lohosha R.V., Mazur K.V., Pidvalna O.G. Contractual approach in the context of modern economic research. Economics. Finance. Management: topical issues of science and practice: All-Ukrainian scientific and production journal. 2018. №12. P. 97-111.
- 33. Ilchenko T.V. (2022). Tendentsii suchasnoho rozvytku marketynhovykh doslidzhen v Ukraini. Pryazovskyi ekonomichnyi visnyk. Vol. 1 (30). pp. 55-59. (in Ukrainian).
- 34. Ilchenko T. V. (2020). Rol marketynhovykh instrumentiv v innovatsiinomu rozvytku ahrarnykh pidpryiemstv [The role of marketing tools in the innovative development of agricultural enterprises]. Biznes Inform. 10. 460–468. DOI: https://doi.org/10.32983/2222-4459-2020-10-460-468 (in Ukrainian).
- 35. Pidvalna O.H., Kolesnyk T.V. (2022). Vprovadzhennia innovatsii v marketynhu ahropromyslovykh pidpryiemstv [Implementation of innovations in the marketing of agricultural enterprises]. Pryazovskyi ekonomichnyi visnyk. 2022. Vol. 2 (31). 66-73. (in Ukrainian).
- 36. Bondarenko V.M., Hontaruk Ya.V. (2022). Formuvannia modelei marketynhu vzaiemodii silskohospodarskykh pidpryiemstv z vyrobnytstva biopalyva. [Formation of marketing models of interaction of agricultural enterprises in the production of biofuel]. Ekonomika ta suspilstvo. № 37. DOI: https://doi.org/10.32782/2524-072/2022-37-67 (in Ukrainian).
- 37. Ofitsiinyi sait Derzhavnoi sluzhby statystyky Ukrainy [The State Statistics Service of Ukraine]. Retrieved from http://www.ukrstat.gov.ua. (accessed June 20, 2022).

- 38. Mazur K.V., Hontaruk Ya.V. (2020). Rozvytok zovnishnoekonomichnoi diialnosti pererobnykh pidpryiemstv APK Ukrainy v umovakh intehratsii v EU [Development of foreign economic activity of processing enterprises of agro-industrial complex of Ukraine in the conditions of integration into the EU]. East European Scientific Journal. 5 (57). 1. 4-10.
- 39. Lohosha R.V., Mazur K.V., Krychkovskyi V.Yu. (2021) Marketynhove doslidzhennia rynku ovochevoi produktsii v Ukraini: monohrafiia [Marketing research of the market of vegetable products in Ukraine]. Vinnytsia: TOV «TVORY», 344 p. (in Ukrainian).
- 40. Baldyniuk V.M. (2022). Derzhavne rehuliuvannia zovnishnoekonomichnoi diialnosti Ukrainy [State regulation of foreign economic activity of Ukraine]. Prychornomorski ekonomichni studii. Vol. 74. 36-43.
- 41. Pidvalna O.H., Kolesnyk T.V. (2022). Vprovadzhennia innovatsii v marketynhu ahropromyslovykh pidpryiemstv [Implementation of innovations in the marketing of agricultural enterprises]. Pryazovskyi ekonomichnyi visnyk. 2022. Vol. 2 (31). 66-73. [in Ukrainian].
- 42. Furman I. V. (2017). Systema finansovoho rehuliuvannia ahrarnoho sektoru Ukrainy: otsinka suchasnoho stanu ta aktyvizatsiia funktsionuvannia [The system of financial regulation of the agricultural sector of Ukraine: assessment of the current state and intensification of functioning]. Ekonomika, finansy, menedzhment: aktualni pytannia nauky i praktyky. 5. 35-50. (in Ukrainian).
- 43. Furman I.V. (2017). Vektory pidvyshchennia efektyvnosti upravlinnia prybutkom pidpryiemstva [Vectors of improving the efficiency of enterprise profit management]. Naukovyi visnyk Natsionalnoi akademii statystyky, obliku ta audytu: zbirnyk naukovykh prats. 3. 55–64. (in Ukrainian).
- 44. Hontaruk Y., Bondarenko V. Formation of marketing models of agricultural enterprises focused on the production of biofuels Marketing research of agricultural enterprises: theoretical and practical aspects. Monograph. Primedia eLaunch, Boston, USA. 2022. P. 185–217
- 45. Sevidova I.O. (2019). Modern aspects of the development of marketing activities of agricultural enterprises. Retrieved from: http://dspace.khntusg.com.ua/handle/123456789/10401
- 46. Bai S.I. (2017). Management of Organizations. Kyiv: KNTEU. 174 p.
- 47. Murtazina, N.V. (2011). Areas of strategic development of agricultural enterprises. Agrosvit. vol. 22. P. 60–62.
- 48. Ostrovsky P.I. (2006). Agrarian marketing: textbook. Center of educational literature. 224 p.

- 49. Zhelyapova A.G., Kirnosova M.V. (2014). Modern trends in the development of marketing in the agro-industrial complex: Young scientist. № 5 (1). P. 100-104. Retrieved from: http://nbuv.gov.ua/UJRN/molv\_2014\_5(1)\_\_28.
- 50. Bogomolova V.V. (2017). Organization of management of marketing activities of the enterprise. Materials of the 15th International Scientific Conference of Young Scientists "Science and Higher Education". At 3 p.m. / Zaporizhia, May 17-18, 2017. Zaporizhia: GU "ZIDMU". Part 2. P. 54-55.
- 51. Ivchenko, E.A. (2009). Investigation of approaches to determine the essence of enterprise marketing strategy. The mechanism of economic regulation.
- vol. 4. P. 90-96.
- 52. T.V. Ilchenko (2021). Marketing strategy for the agricultural enterprises activities in the conditions of digitalization. Economy and society. № 26. Retrieved from: https://economyandsociety.in.ua/index.php/journal/article/view/346/331 DOI: https://doi.org/10.32782/2524-0072/2021-26-21
- 53. Harkavenko S.S. (2002). Marketing. Textbook. Kyiv: Libra. 712 p.
- 54. Ilchenko, T.V. (2020). The role of marketing tools in the innovative development of agricultural enterprises. Business inform. vol. 10, pp. 460–468.
- 55. Ilchenko, T. & Bezugla, L. (2019). Trends and priorities change in the European agricultural products market. Investments: practice and experience. vol. 24, pp. 35–42. DOI: 10.32702/2306-6814.2019.24.35
- 56. Matvienko, F. The concept of marketing the company: as you name the ship, so it will sail. Retrieved from: https://xn--90aamhd6acpq0s.xn--j1amh/teoriya/kontseptsiia-marketynhu-kompanii
- 57. Babyna O., Babyn I. Organization of marketing activities at milk-processing enterprises of Ukraine. Marketing research of agricultural enterprises: theoretical and practical aspects. Monograph. Primedia eLaunch, Boston, USA, 2022. P. 72–107.
- 58. State Statistics Service of Ukraine. Retrieved from: http://www.ukrstat.gov.ua
- 59. Babyna O. Management of marketing activities of agricultural enterprises. Marketing research of agricultural enterprises: theoretical and practical aspects. Monograph. Primedia eLaunch, Boston, USA, 2022. P. 40–71.
- 60. Marketing: basics of theory and practice: teaching. (2008). Manual; edited by V.V. Lypchuk Levy: "Magnolia 2006". 288p.
- 61. Kaletnik H.M., Tsikhanovska V.M., Tsikhanovska O.M. (2011). Management and marketing: a study guide. Ministry of Education and Science, Youth and Sports of Ukraine, Vinnytsia. national agrarian Univ. Kyiv: Hi-Tech Press. 580 p.

- 62. Kolyadenko S.V. (2010). An economic-mathematical model of accounting
- for the purchase and sale of agricultural products. Collection of Scientific Works of VNAU: Economic Sciences Series. Volume. 3. Issue 5. P. 111-114.
- 63. Villain V.G. Marketing. (2002). Textbook. Kyiv: National Academy of Management. 404 p.
- 64. Kaletnik, H.M., Honcharuk, I.V., Yemchyk, T.V. & Lutkovskaya, S.M. (2020). Agrarian policy and land relations: a textbook. Vinnytsia: VNAU. 307 p.
- 65. Kaletnik, H.M., Kozlovsky, S.V., Tarasyuk, N.M. & Semenenko, V.V. (2013). Management of economic relations of enterprises of the dairy subcomplex of the agricultural sector of Ukraine: Monograph. Vinnytsya. 248 p.
- 66. Honcharuk, I.V., Branitsky, Y.Y. & Tomashuk, I.V. The main aspects of
- effective formation and use of resource potential in agricultural enterprises. Economics, finance, management: current issues of science and practice. 2017. № 10. P. 54-68.
- 67. Logosha, R.V. & Mazur, K.V. (2020). Methodical approaches to assessing the effectiveness of the economic potential of agricultural enterprises. The scientific heritage. № 49. Part 6. P. 3-12.
- 68. Mazur, K.V. & Gontaruk, Ya.V. (2020). Trends and conditions of effective functioning of the raw material base of agro-industrial enterprises. The scientific heritage. № 49. P. 5. P. 29-39.
- 69. Belkin I.V. ETHICS OF PEDAGOGICAL COMMUNICATION IN THE CONTEXT OF THE STUDENT DEVELOPMENT OF SCIENCE. Colloquium-journal. 2021. № 15 (102). Część 3. P. 37-42.
- 70. Babych N.D. Kultura fakhovoho movlennia. Navchalnyi posibnyk. Knyhy –XXI, 2005. Chernivtsi. 572 s.
- 71. Batsevych F.S. Osnovy komunikatyvnoi linhvistyky. Pidruchnyk. Vydavnychyi tsentr «Akademiia». K. 2004. 344 s.
- 72. Batler-Boudon Tom. Psykholohiia. 50 vydatnykh knyh. Vash putivnyk naivazhlyvishymy robotamy pro mozok, osobystist i liudsku pryrodu. Book Chef. K. 512 s.
- 73. Bodalev A.A. Psykholohyia obshchenyia. Pedahohyka. M. 2007. 103 s.
- 74. Hrytsenko S., Hrytsenko T., Ishchenko T. Etyka dilovoho spilkuvannia. Pidruchnyk. Tsentr navchalnoi literatury. K. 344 s.
- 75. Эктап P. Psykholohia этоtsyi. Ya znaiu. Chto tы chuvstvuesh. 2-e yzd. Per. s anhl. 2010. SPb 334 s.
- 76. Kuranova S.I. Osnovy psykholinhvistyky.Navchalnyi posibnyk. VTs «Akademiia». K. 2012. 208 s.

- 77. Pasynok V.H. Osnovy kultury movlennia. Navchalnyi posibnyk. KhNU im. V.N. Karazina. Kh. 2011. 228 s.
- 78. Pentyliuk M.I., Marunych I.I., Haidaienko I.V. Dilove spilkuvannia ta kultura movlennia. Pidruchnyk. Tsentr navchalnoi literatury. K. 224 s.
- 79. Sednev A. Vыstuplenye bez podhotovky. Chto y kak hovoryt, esly vas zastaly vrasplokh. Mann, Yvanov y Ferber. M. 2014. 109 s.
- 80. Filonenko M.M. Psykholohiia spilkuvannia. Pidruchnyk. Tsentr uchbovoi literatury. K. 2008. 224 s.
- 81. Khmil F.I. Dilove spilkuvannia: navchalnyi posibnyk. «Akademvydav». K. 2004. 280 s.
- 82. Chmut T.K., Chaika H.L. Etyka dilovoho spilkuvannia: Navchalnyi posibnyk. Znannia. K. 2007. 230 s.
- 83. Yashenkova O.V. Osnovy teorii movnoi komunikatsii. Navchalnyi posibnyk. K. VTs «Akademiia». 2010. 312 s.
- 84. Hranty na sadivnytstvo: yak podaty zaiavku na stvorennia vlasnoi spravy [Gardening grants: how to apply to start your own business]. URL: https://minagro.gov.ua/news/granti-na-sadivnictvo-yak-podati-zayavku-na-stvorennya-vlasnoyi-spravi. (in Ukrainian).
- 85. Hranty dlia stvorennia abo rozvytku sadivnytstva, yahidnytstva ta vynohradarstva. [Grants for creation or development of horticulture, berry growing and viticulture]. URL: https://minagro.gov.ua/napryamki/nadannya-grantiv-dlya-stvorennya-biznesu/granti-dlya-stvorennya-abo-rozvitku-sadivnictva-yagidnictva-ta-vinogradarstva (in Ukrainian).
- 86. Mazur K.V., Hontaruk Ya.V. (2021). Stan ta perspektyvy rozvytku vyroshchuvannia ta pererobky horikhu voloskoho v Ukraini [Status and prospects of development of walnut growing and processing in Ukraine]. Ekonomichnyi dyskurs. Vypusk 1-2. p. 18–27. (in Ukrainian).
- 87. Lohosha R.V., Mazur K.V., Krychkovskyi V.Yu. (2021) Marketynhove doslidzhennia rynku ovochevoi produktsii v Ukraini: monohrafiia [Marketing research of the market of vegetable products in Ukraine]. Vinnytsia: TOV «TVORY», 344 p. (in Ukrainian).
- 88. Bondarenko, V. M., & Shevchuk, H. V. (2018). Problems, development and implementation of the rational marketing structure in enterprises in the fruit and vegetable industry. Economics and Finance. 9, 121–132. (in Ukrainian).
- 89. Furman I. V. (2017). Systema finansovoho rehuliuvannia ahrarnoho sektoru Ukrainy: otsinka suchasnoho stanu ta aktyvizatsiia funktsionuvannia [The system of financial regulation of the agricultural sector of Ukraine: assessment of the current state and intensification of functioning]. Ekonomika, finansy, menedzhment: aktualni pytannia nauky i praktyky. 5. 35-50. (in Ukrainian).

- 90. Mazur K.V., Lehoida A.O. (2021). Doslidzhennia stratehichnykh perspektyv rozvytku plodovykh kultur v Ukraini. Zbirnyk naukovykh prats TDATU imeni Dmytra Motornoho (ekonomichni nauky) [A collection of scientific works of the Dmytro Motorny State Technical University (economic sciences)]. № 2 (44). p. 125-128 (in Ukrainian).
- 91. Furman I.V. (2017). Vektory pidvyshchennia efektyvnosti upravlinnia prybutkom pidpryiemstva [Vectors of improving the efficiency of enterprise profit management]. Naukovyi visnyk Natsionalnoi akademii statystyky, obliku ta audytu: zbirnyk naukovykh prats. 3. 55–64. (in Ukrainian).
- 92. Pidvalna O.H., Kolesnyk T.V. (2022). Vprovadzhennia innovatsii v marketynhu ahropromyslovykh pidpryiemstv [Implementation of innovations in the marketing of agricultural enterprises]. Pryazovskyi ekonomichnyi visnyk. 2022. Vol. 2 (31). 66-73. [in Ukrainian].
- 93. Pravdyuk, N. and Kozhukhar, V. (2021). Analytical support of management of the process of sale of horticulture products. Agrosvit, vol. 4, pp. 9–16. DOI: 10.32702/2306-6792.2021.4.9 (in Ukrainian).
- 94. Pravdiuk N.L., Kozhukhar V.V. (2022). Informatsiine zabezpechennia upravlinnia u haluzi sadivnytstva [Information management support in the field of horticulture]. Ekonomika, finansy, menedzhment: aktualni pytannia nauky i praktyky. 2. 49-66. DOI: 10.37128/2411-4413-2022-2-4 (in Ukrainian).
- 95. Shevchuk H.V., Hontaruk Ya.V., Hirenko M.A. (2022). Derzhavne rehuliuvannia rozvytku sadivnytstva v Ukraini [State regulation of horticulture development in Ukraine]. Ekonomika ta suspilstvo. Vypusk 43. DOI: https://doi.org/10.32782/2524-0072/2022-43-50
- 96. Abdokova L.Z. The role of social media marketing in modern business. Theory and practice of modern science. 2016. No. 1 (7). P. 3–6.
- 97. Derykolenko A.O. Internet platform as a basis for effective promotion of products of industrial enterprises. Mechanism of economic regulation. 2020. No. 1. P. 116–123.
- 98. Derykolenko A.O., Ilyashenko S.M. The website as a tool for the promotion of products for industrial use. Business Inform. 2014. No. 10. C. 229–235.
- 99. Evolving The Social Media Marketing Ecosystem. Available at : http://davefleet.com/2010/03/evolving-social-media-marketing-ecosystem/
- 100. Gapchuk M. Tracking the depth of scrolling and the time of interaction with the page. Available at: https://sotnik.biz.ua/blog/tracing-scrolling-and-time-engagement
- 101. Harbar Zh., Bogatskaya N., Harbar V.. Marketing internet technologies promotion of goods and services. Scientific Letters of Academic Society of Michal Baludansky. 2022. Vol. 10. No. 1. P. 32–34.

- 102. Harbar Zh.V., Harbar V.A. Marketing tools and strategies for promoting goods to international markets. Scientific innovations and advanced technologies. 2022. No. 10 (12). P. 214–225.
- 103. Horbal N.I., Goshovska O.V., Sadlovska G.I. Promotion of goods to international markets. Bulletin of the Lviv Polytechnic National University. Management and entrepreneurship in Ukraine: stages of formation and problems of development. 2016. No. 851. P. 55-61.
- 104. How to promote the site? Free and paid methods of promoting a web resource. Available at: https://venweb.com.ua/besplatno-raskrutit-sait 47
- 105. How to Start Your Own Business on the Internet: 8 Steps. Available at: http://www.wikihow.com/Start-Your-Own-Business-on-the-Internet
- 106. Ilyashenko S.M. Modern technologies of Internet marketing application. Marketing and innovation management. 2011. No. 4. Vol. 2. Available at: http://mmi.fem.sumdu.edu.ua
- 107. Ilyashenko S.M., Ivanova T.E. Problems and prospects of promoting the products of domestic enterprises on the Internet. Bulletin of Odessa National University. Series: Economy. 2015. Vol. 20. Issue 1/2. P. 101-107.
- 108. Kapinus L.V., Labinska N.O., Skrygun N.P. Marketing behavior of buyers of goods in the marketplace. Problems of the systemic approach in economics. 2020. No. 2 (76). P. 154–160.
- 109. Kovshova I.O., Glumilina M.O. Marketing adjustment of behavioral stereotypes of consumers in the marketplace of Ukraine. Entrepreneurship and trade. 2021. No. 29. P. 20–27.
- 110. Kryvenko Y.V., Belyaev L.V. Digital Marketing in the system of integrated marketing communications. Information technologies in economics and management: a collection of scientific student papers. 2019. Issue 1. P. 135–144.
- 111. Lytovchenko I.L. Methodological aspects of Internet marketing: monograph. Kyiv: Scientific opinion, 2009. 196 p.
- 112. Lytovchenko I.L., Pylypchuk L.V. Internet marketing: study guide. Kyiv: Center for Educational Literature, 2008. 182 p.
- 113. Makarova M.V. Digital marketing methods in social media. Scientific Bulletin of the Poltava University of Economics and Trade. Marketing and entrepreneurship. 2019. No. 3 (94). P. 154–161.
- 114. Marketing research on the Internet: basic approaches and principles of conducting. Available at: http://dewpoint.by/blog/?p=125
- 115. Melnyk L.G., Derykolenko A.O. The paradigmatic basis (conceptual basis) of promoting the goods of industrial enterprises with the help of digital marketing tools in the conditions of globalization. Agroworld, 2020. No. 12. P. 34–41.

- 116. Melnyk Yu.M., Sager L.Yu., Ilyashenko N.S., Ryazantseva Yu.M. Classification of the main forms and types of marketing Internet communications. Marketing and innovation management. 2016. No. 4. P. 43–55.
- 117. Online trading platform. Investment proposals. Available at : https://inventure.com.ua/investments/torgovaya-internet-plaftorma-ukrbiznes/
- 118. Pashchuk O.B. The method of product promotion in a highly competitive niche on the marketplace. Entrepreneurship and innovation. 2021. Issue 19. P. 27–33.
- 119. Pechalov O. 24 mistakes when promoting on the Internet. Available at: https://webpromoexperts.net/blog/23-osibkipri-prodvizenii-v-internet
- 120. Saveliev M.S. Strategies for choosing Internet marketing tools depending on the business models of the enterprise. Marketing and digital technologies. 2021. Vol. 5. No. 4. P. 88–102.
- 121. Savytska N.L. Marketing in social networks: strategies and tools in the B2C market. Marketing and digital technologies. 2017. No. 1. P. 20–33.
- 122. SMM promotion of an online store as an innovative marketing paradigm. Available at : http://www.sworld.com.ua/konfer38/132.pdf.
- 123. Surovtsev O.O. Social media marketing as an innovative direction of marketing communications of international companies. Black Sea Economic Studies. 2016. Issue 8. P. 24–30.
- 124. The main factors of site ranking in Google. Available at : http://lemarbet.com.ua/razvitie-internet-magazina
- 125. The official site of Freiburg University. Internet marketing research: opportunities and problems. Available at: https://www.unifr.ch/marketing/assets/files/2001\_furrer\_sudharshan\_qualitative\_market\_research.pdf.
- 126. Vartanova O.V. Internet marketing technologies for the promotion of goods and services. Eastern Europe economy, business and management. 2019. Issue 4 (21). P. 158–163.
- 127. Vavryk A.B. Internet marketing methods and tools. Scientific Bulletin of the Uzhhorod National University. 2018. Issue 22. Part 1. P. 44–47.
- 128. Zanora V.O. Internet and digital marketing: theoretical foundations. Economics and enterprise management. 2018. Issue 36. P. 117–120.
- 129. Internet marketing tools. Available at : http://constructorus.ru/uspex/strategiya-i-instrumenty-Internet-marketinga.html.
- 130. Beltyukov E.A. Competitive strategy undertakings: the day and the molding on the basis estimates equal competitiveness. Economics: realities of the hour. 2014. No. 2(12). P. 6–13.

- 131. Bilichenko O.S. Classical and modern models of labor activity motivation. Visnik agrarian science of the Black Sea. 2012. No. 4. P. 119–125.
- 132. Varneke H.Yu. A revolution in entrepreneurial culture. Fractal Enterprise: Per. with him. lang. M.: MAIK "Science / Interperiodika", 1999. 280 p.
- 133. Voronkova A.E. Methodological bases for the formation of a mechanism for managing the competitive potential of an enterprise. In istnik of Skhidnoukrainian State University . No. 4 (26), 2000 (other part). P. 33–40.
- 134. Voronkova A.E. Strategic management of the competitive potential of an enterprise: diagnostics and organization. Monograph. Lugansk: Publishing House of the East Ukrainian National University, 2000. 315 p.
- 135. Voronkova A.E., Dibnis G.I., Ponomarev V.P. Support for the competitive potential of the enterprise. K.: Technique, 2000. 152 p.
- 136. Drucker P.F. Market: how to become a leader. Practice and principles. M.: Int. Chamber, 1992. 352 p.
- 137. Ivanov Yu.B. Competitiveness of the enterprise in the conditions of formation of market relations. Kharkov: KhGEU, 1997. 246 p.
- 138. Competitiveness business: assessment straight ahead promotion: monograph / Zag. ed. O.G. Yankovo. Odessa: Atlant, 2013. 470 p.
- 139. International competition and opportunities for Ukraine in the fight for the markets. / Ukrainian League of survivors and virobniks "Ukrainian Yakist". K., 1999. 14 p.
- 140. Nalivaiko A.P. theory strategies undertakings. Modern mill and direct development: [monograph] / Nalivaiko A.P. K.: KNEU, 2001. 227 p.
- 141. Pidtrimka competitiveness undertakings based on rozrobki and choice competitive strategies in mind systemic crisis economy / I.P. Petrovska and in. Today problems economy and business. 2015. No. 16. P. 86–92.
- 142. Porter M. Competition.: Per. from English: Uch. settlement M.: Williams Publishing House, 2000. 495 p.
- 143. Porter M. International competition: Per. from English / Ed. and with a preface by V.D. Shchetinin. M.: Intern. relations, 1993. 896 p.
- 144. Porter M.E. Competitive strategy: A technique for analyzing industries and competitors. / M.E. Porter; per. from English. M.: Alpin Business Books, 2005. 454p.
- 145. Talavirya O.M. Aspects rozrobki economic strategies development enterprises / O.M. Talavira. Naukovy visnik Uzhhorod university at . 2016. VIP. 1(47). T. 2. P. 335–339.
- 146. Tarnavska N.P. management competitiveness undertakings: theory, methodology, practice. Ternopil: Ekonomichna Dumka, 2008. 570 p.

- 147. Chernyavskaya E.I. Methodological principles of the analysis of transformational economy. In istnik of Skhidnoukrainian State University. 2001. No. 1 (35). P. 247–255.
- 148. Encyclopedic Dictionary of a Businessman. Management, marketing, computer science. / Ed. M.I. Moldovanova. K.: Tekhnika , 1993. 328 p.
- 149. Baldyniuk, V.M. (2020). Sutnist ta osoblyvosti derzhavnoho rehuliuvannia rozvytku silskykh terytorii [The essence and features of state regulation of rural development.]. The scientific heritage, 48, 60-67 [in Ukrainian].
- 150. Zemelnyi kodeks Ukrainy [The Land Code of Ukraine]. (n.d.). zakon.rada.gov.ua. Retrieved from: https://zakon.rada.gov.ua/laws/show/2768-14/ed20011025#Text [in Ukrainian].
- 151. Mihratsiia v Ukraini. Tsyfry i fakty [Migration in Ukraine. Facts and figures]. iom.org.ua. Retrieved from: https://iom.org.ua/sites/default/files/iom-ukraine\_facts-ukr\_2019.pdf [in Ukrainian].
- 152. Osnovni sotsialno-ekonomichni pokaznyky Ukrainy [The main socio-economic indicators of Ukraine]. ukrstat.gov.ua. Retrieved from: http://www.ukrstat.gov.ua/operativ/infografika/2020/o\_soc\_ek\_pok\_Ukr/o\_soc\_ek\_p ok\_Ukr\_07\_2020.pdf [in Ukrainian].
- 153. Poperedni otsinky shchodo dodatkovoi potreby robotodavtsiv u pratsivnykakh na 2021 rik [Preliminary estimates of employers additional need for workers in 2021]. (n.d.) dcz.gov.ua. Retrieved from: https://www.dcz.gov.ua/analitics/67 [in Ukrainian].
- 154. Pro skhvalennia Kontseptsii reformuvannia mistsevoho samovriaduvannia ta terytorialnoi orhanizatsii vlady v Ukraini: Rozporiadzhennia Kabinetu Ministriv Ukrainy vid 1 kvit. 2014 r. № 333-r [On approval of the Concept of reforming local self-government and territorial organization of power in Ukraine: Order of the Cabinet of Ministers of Ukraine of April 1. 2014 № 333-r.]. (2014, April 1). zakon.rada.gov.ua. Retrieved from: https://zakon.rada.gov.ua/laws/show/333-2014-%D1%80#Text [in Ukrainian].
- 155. Furman, I.V. (2020). Napriamy vprovadzhennia zarubizhnoho dosvidu v systemu efektyvnoi roboty orhaniv mistsevoho samovriaduvannia Ukrainy v umovakh detsentralizatsii vlady. [Directions of introduction of foreign experience into the system of effective work of local self-government bodies of Ukraine in the conditions of decentralization of power]. Colloquium-journal, 2, 47-61 [in Ukrainian].
- 156. Bereziuk, S., Pronko, L., & Samborska, O. (2020). The Phenomenon of Political Power in Ukraine. European Journal of Sustainable Development, 9(2), 488-500 [in English].
- 157. Bereziuk, S., & Yaremchuk, N. (2020). Corruption as a destructive factor of economic development. The scientific heritage, 47, 11-21 [in English].
- 158. OECD. (2014). OECD Territorial Reviews: Ukraine. Retrieved from: https://www.oecd.org/regional/territorial-review-ukraine.htm [in English].

- 159. Kaletnik G., Honcharuk I., Yemchik T., & Okhota Y. (2020). The World Experience in the Regulation of the Land Circulation. European Journal of Sustainable Development, 9(2), 557-568 [in English].
- 160. Pryshliak, N., Lutsiak, V., Tokarchuk, D., & Semchuk, I. (2020). The Empirical Research of the Potential, Awareness, and Current State of Agricultural Waste Use to Ensure Energy Autonomy of Agricultural Enterprises of Ukraine. Journal of Environmental Management & Tourism, 11(7), 1634-1648 [in English].
- 161. Samborska, O. (2020). Efficiency of Social Protection of the Rural Population in the United Territorial Community. European Journal of Sustainable Development, 9(3), 333-348 [in English].
- 162. Samborska, O. (2020). Monitoring of indicators of socio-economic development of Ukraine. Three Seas Economic Journal, 1(4), 117-125 [in English].
- 163. Samborska, O.Y. (2020). Decentralization in ukraine: current state and prospects. Norwegian Journal of development of the International Science, 3 (45), 60-66 [in English].
- 164. Todosiiichuk, V. (2020). Analysis of financial activities of a state-funded institution. The scientific heritage, 6 (55), 50-62 [in English].
- 165. Zubar, I., & Onyshchuk, Y. (2021). Features of land relations reform in Ukraine. Colloquium-journal, 7 (94), 48-56 [in English].
- 166. Avramenko T.P. The influence of economic factors on the competitiveness of the enterprise. ULR: http://ves.pstu.edu/article/download/129154/124454
- 167. Andriychuk V.G. Economics of agricultural enterprises: textbook. 2nd ed., add. and recycled. Kyiv: KNEU, 2002. 624 p/
- 168. Baryshevska I.V. Theoretical aspects of the formation of a marketing strategy for the development of agrarian enterprises. Herald of Agrarian Science of the Black Sea Region. 2014. Issue 4. P. 47–54.
- 169. Bezkorovaina O.O. Modern paradigm of strategic development of agricultural sector enterprises: marketing aspects and implementation problems. Technologies of the XXI century. : theses add. of science of works of the 24th international science and practice conf. Sumy: SNAU, 2019. Part 2. P. 92–94.
- 170. Vishnevska O.M., Dvoynisiuk T.V., Shygida S.V. Features of logistics systems of agricultural enterprises. Global and national economic problems. 2015. Issue 7. P. 106(109.
- 171. Vitvitskyi V.V. Methodical approaches to assessing the competitiveness of agrarian enterprises. Bulletin of the Zhytomyr National Agroecological University. 2015. No. 2(2). P. 207(213.
- 172. Economic Code of Ukraine. URL: http://zakon4.rada.gov.ua/laws/show/436-15.

- 173. Granovska V.G. Formation of the strategy of enterprises of the agrarian sector in the conditions of global competition. Global and national economic problems. 2017. No. 110. P. 308–312.
- 174. Hutsulyak V. R. Marketing mechanism as a tool for increasing the competitiveness of agricultural enterprises on the market. ULR: http://www.investplan.com.ua/pdf/8\_2013/12.pdf
- 175. Danylenko V. V. Determinants and priorities of monitoring the competitiveness of agricultural enterprises. Bulletin of the Sumy National Agrarian University. Series: Economics and management. 2017. No. 1. P. 78–83.
- 176. Danylenko V. V. Methodological features of assessing the competitiveness of agricultural enterprises. Bulletin of the Petro Vasylenko Kharkiv National Technical University of Agriculture. 2017. No. 172. P. 86–101.
- 177. Danko Yu. I. Formation of systems for ensuring the competitiveness of agricultural enterprises: monograph. Sumy: University Book, 2016. 301 p.
- 178. Zaitsev Yu. O. Theoretical basis of formation of competitive advantages of agricultural enterprises. KHNAU Bulletin. Series: Economic Sciences. 2015. No. 5. P. 68(82.
- 179. Kaletnik G.M., Honcharuk I.V., Yemchyk T.V., Lutkovska S.M. Agrarian policy and land relations: a textbook. Winn. national agrarian Univ. Vinnytsia: VNAU, 2020. 307 p.
- 180. Kaletnik H.M., Kovalenko O.V., Broyak A.A. Modern trends in the development of the food industry and its place in the economy of the state. Economy. Finances. Management: topical issues of science and practice. 2018. Issue 8 (24). P. 7–26.
- 181. Kaletnik G.M., Mazur A.G., Kubai O.G. State regulation of the economy: education. village Kyiv: Hi-Tech Press, 2011. 427 p. 17. Kyrylov Yu. Conceptual principles of competitive development of the agricultural sector of the economy of Ukraine in the conditions of globalization: monograph. Kherson: OLDI-PLUS, 2015. 420 p.
- 182. Competitiveness of an agricultural enterprise: training. help./ for general ed. Dr. Econ. Sciences, professor, academician of the National Academy of Sciences of Ukraine A.S. Danylenko Bila Tserkva: BNAU, 2019. 248 p.
- 183. Krasnorutskyi O. O., Zaitsev Yu. O. Adaptation tools for managing the competitiveness of agrarian enterprises. Ukrainian Journal of Applied Economics. 2016. Vol. 1, No. 1. P. 100(113.
- 184. Krykavskyi E.V. New paradigm of logistics: strategic status. Scientific works of DonNTU. The series is economical. 2013. No. 4. P. 240–247.
- 185. Krylatykh E.N. Agri-food sector: multi-functionality, growth factors, risks. Economy of agro-industrial complex. 2010. No. 2. P.163.

- 186. Kudenko N.V. Marketing strategies of the firm: monograph. Kyiv: KNEU, 2012. 245 p.
- 187. Larina T.F., Danylenko V.V. The concept of supply chain management in the enterprise management system through the prism of world experience. Regional economy and management. 2019. No. 4 (22). P.60(64.
- 188. Logosha R.V., Poleva O.L. Peculiarities of formation of marketing strategies of agricultural enterprises. Interscience. 2018. No. 11. ULR: https://www.internauka.com/ru/issues/page-1/?...
- 189. Lupak R.L., Vasyltsiv T.G. Enterprise competitiveness: study. manual Lviv: LKA Publishing House, 2017. 484 p.
- 190. Mazur A.G. Economic relations in the process of production and sale of agricultural products by agricultural enterprises in the region. Agroworld 2017. No. 9. C. 14–18.
- 191. Makarenko N.O., Sklyarenko A.S. Evaluation of the effectiveness of marketing strategy implementation in the sales activity management system of an agricultural enterprise. Eastern Europe: Economy, Business and Management. 2019. No. 5(16). P. 152–158.
- 192. Malik M.Y., Nuzhna O.A. Competitiveness of agricultural enterprises: methodology and mechanisms: monograph. Kyiv: NNC IAE, 2007. 270 p.
- 193. Oliynyk O. V., Makogon V. V. Relationship between competitive advantages and economic results of agricultural enterprises. Bulletin of the Sumy National Agrarian University. Series: Economics and management. 2017. Issue 4. P. 55(61.
- 194. Palamarchuk I.V., Artyukh N.A. Management of supply chains and use of logistics infrastructure. Herald of the economy of transport and industry. 2018. No. 60. P. 101–107.
- 195. Pasichnyk I.Yu. A methodical approach to evaluating the effectiveness of the marketing strategy in the process of managing product competitiveness. Development management. 2015. No. 4(182). P. 71–75.
- 196. Porter M. Competition strategy and methods of analysis of industries and activities of competitors. Kyiv: Basics. 1997. 451 p.
- 197. Prunenko D. O. Supply chain management: a summary of lectures on the academic discipline. Kharkiv: XNUMX named O. M. Beketova, 2017. 140 p.
- 198. Sitkovska A. O. Competitiveness of agrarian enterprises in the conditions of deepening European integration relations. Investments: practice and experience. 2019. No. 8. P.16-18.
- 199. Sitkovska A.O. Formation of competitive advantages of agricultural enterprises. Scientific Bulletin of Kherson State University. 2017. No. 2. V. 20. P. 98(100.

- 200. Spaskyi G. V. Increasing the competitiveness of agricultural enterprises in the conditions of European integration. Economy of agro-industrial complex. 2017. No. 9. P. 33(40.
- 201. Tkachuk O.M., Savrasova A.A. Formation of the concept of competitiveness of Ukraine in international economic conditions. Formation of market relations in Ukraine. 2012. No. 6(132). P. 49(52.
- 202. Tomchak V.M. Ensuring the competitiveness of agricultural enterprises. Formation of market relations in Ukraine. 2012. No. 11 (102). P. 73(76.
- 203. Chukurna O.P. Model of evaluation of marketing anti-crisis strategies in the organizational and economic mechanism of the enterprise. Global and national economic problems. 2017. No. 110. P. 549–555.
- 204. Shvansky V. S. Peculiarities of the formation of food supply chains. Scientific Bulletin of the Kherson State University, series: Economic Sciences, 2014. Issue 7(4). P. 14(17.
- 205. Shebanina O. V., Fedoseeva G. S. Formation of competitive advantages of producers of agricultural products on the world market: theoretical aspect. KHNAU Bulletin. Series: Economic Sciences. 2016. No. 2. P. 259(266.
- 206. Yankovy O.G. Competitiveness of the enterprise: assessment of the level and directions of improvement: monograph. Odesa: Atlant, 2013. 470 p.
- 207. Yatsiv S. Peculiarities of intensification of production of certain types of products in agricultural enterprises. Agrarian economy. 2017. Vol. 10, No. 3(4. P. 83(91.
- 208. Kudla, N.Ye. Marketynh turystychnykh posluh [Marketing of tourist services], Znannia, Kyiv, Ukraine. 2014
- 209. Azaryan, O.M. Rynok turystychnykh posluh: monitorynh i rozvytok kompleksu marketynhu [Tourist services market: monitoring and development of marketing complex], Vyd-vo DonMU, Donetsk, Ukraine. 2015
- 210. Shulhina, L.M.. Marketynh pidpryyemstv turystychnoho biznesu [Marketing of tourism business enterprises], Kyiv. nats. torh.-ekon. un-t, Kyiv, Ukraine. 2009
- 211. Strashinska L.V., Yevtyukova I.O. Peculiarities of the marketing complex of tourism entrepreneurship entities in rural areas // Scientific journal of M.P. NPU. Drahomanova. Series 18: Economy and law. 2015. Issue 27. P.91-97.
- 212. Ermachenkova O.A. Marketing studies in tourism // Young student. 2014. No. 4. P.513-515.
- 213. Durovych A.P. Marketing in tourism. Minsk: Novoe znanie, 2006. 496 p.
- 214. Zaburanna L.V. Marketing research of the portrait of the owners of rural green tourism estates // Rural green tourism. 2012. No. 2. P.6-10.

- 215. Kudla N.E. On the application of a complex of marketing measures in rural tourism // Economy of Ukraine. 2011. No. 2. P.79-85.
- 216. Khromova A.V. Regional agrotourism product: ideas for a business plan: monograph. Kursk: Uchitel LLC, 2014. 138 p.
- 217. Bespartochny B.D., Khromova A.V. Peculiarities of marketing studies in the agrotourism sphere of the region // Fundamental studies. 2015. No. 2. Part 2. P.339-342.
- 218. Kuzio N.E., Kosar N.S. Marketing support for the development of rural green tourism in Ukraine // Marketing and innovation management. 2017. No. 2. P.369-381.
- 219. Lipchuk V., Lipchuk N. Agrotourism: organizational and economic principles of development. Lviv: SPOLOM, 2008. P.131.13. World Tourism Organization (2017). Affiliate Members Report, Volume sixteen Second Global Report on Gastronomy Tourism, UNWTO, Madrid.
- 220. AMIPICI, Mexican Internet Association (2014) "E-Business in Mexico in 2013". Banco Mundial. Doing Business report.
- 221. Jesús Otoniel, Sosa Rodríguez (2015) Marketing through Social Networks in Touristic and Gastronomy Industry in Manzanillo, Colima, México Proceedings of the International Conference on Global Business, Economics, Finance and Social Sciences (GB15\_Thai Conference) 20–22 February 2015, Bangkok, Thailand.
- 222. Duga V.O. Features of marketing of agro-tourism product. Market infrastructure. 2019. Issue 37. P. 235-242.
- 223. Anderton, A., & Jones, R. (2007). GCSE Business Studies. (3rd ed.). Pearson Education Limited, 256 p.
- 224. Barrow, C., Barrow, P., & Brown, R. (2018). The Business Plan Workbook: A Step-By-Step Guide to Creating and Developing a Successful Business. (9th ed.). London, Kogan Page Ltd., 376 p.
- 225. Sirkis, R. L., & Race, S. M. (1981). Principles, Strategic Planning for the Food-Service Firm. Cornell HRA Quarterly, 22(1), 35–41.
- 226. Teare, R., Calver, S., Mazanec, J., & Crawford-Welch, S. (1994). Marketing in Hospitality and Tourism: a Consumer Focus. Lon- don, NY, Cassel, 312 p.
- 227. Lohosha R., Mykhalchyshyna L., Prylutskyi A., Kubai O. Institutionalization of the agrarian market in Ukraine and European economic community: genesis, evaluation and analysis. Independent Journal of Management & Production. 2020. № 8. Vol 11. P. 727-750. DOI: https://doi.org/10.14807/ijmp.v11i8.1232
- 228. Konstytutsiia Ukrainy: Pryiniata na p`iatii sesii Verkhovnoi Rady Ukrainy 28 chervnia 1996 roku. Kh.: Konsul, 1996. 48 p.
- 229. Abramov H.P. Marketynh: voprosы y otvetы./ М.: Ahropromyzdat, 2005. 180 s.

- 230. Andriushchenko K. A. Formuvannia orhanizatsiinykh faktoriv konkurentnykh perevah pidpryiemstva v rynkovomu seredovyshchi/K. A. Andriushchenko. Innovatsiina ekonomika. Vseukrainskyi naukovo-vyrobnychyi zhurnal. 2011. № 3. p. 93-95.
- 231. Amstronh Hari. Marketynh: zahal. kurs / Amstronh Hari, Kotler Filip -5-te vydannia M.: vydavnychyi dim "Viliams", 2001 608p.
- 232. Balabanova L. V. Marketynh pidpryiemstva: navch. posib. / L. V. Balabanova, V. V. Kholod, I. V. Balabanova. K.: Tsentr navchalnoi literatury, 2012. 612 p.
- 233. Balabanova L. Marketynh: pidruch. / Balabanova L. 2-he vyd. K.: VD "Profesional", 2004. 647 s.
- 234. Balashova M. V. Marketynh: uchebnyk: uchebnyk dlia studentov vыsshykh uchebnыkh zavedenyi, obuchaiushchykhsia po эkonomycheskym spetsyalnostiam / [M. V. Balashova y dr.]; pod obshch. red. N. M. Kondratenko- Moskva: Yurait, 2011. 364s.
- 235. Bakharieva Ya.V. Marketynhovi vytraty na pidpryiemstvakh APK v rynkovykh umovakh. Oblik i finansy APK. 2019. №11. c.128 -135.
- 236. Bieliavtsev M.I. Marketynh. navch. posib. K.: TsNL, 2005. 328 s.
- 237. Bilovodska O.A. Marketynhova polityka rozpodilu: navch. Pidruchnyk/Bilovodska O.A. K.: Znannia, 2011 495s.
- 238. Bilovodska O.A. Marketynhovyi menedzhment: navch. posib./ Bilovodska O.A. K.: Znannia, 2010. 332 p.
- 239. Bilovodska O.A. Marketynhova polityka rozpodilu: Navch. posib. /Bilovodska O.A. K., 2011. 495 p.
- 240. Blyzniuk S.V. Marketynh v Ukraini: problemy stanovlennia ta rozvytku: navch. pos./ Blyzniuk S.V. K: Kondor, 2009. 384 p.
- 241. Borysenko M. A. Promyslovyi marketynh: navch. posibn. / M. A. Borysenko, O. V. Hron, V. M. Shchetynin. Kh.: Vyd. KhNEU, 2010. 292 p.
- 242. Bondarenko V.M. Stratehichni napriamy ta model optymizatsii raioniv vyrobnytstva prodovolchoi produktsii v rehionalnomu rynku / V.M. Bondarenko// Produktyvni syly i rehionalna ekonomika: Zb. nauk. pr.: U 2 ch. / RVPS Ukrainy. K.: RVPS Ukrainy NAN Ukrainy, 2005. Ch. 1. S. 173-180.
- 243. Pidvalna O.H., Bondarenko V.M. Ekonomichne ranzhuvannia terytorii rehionu za rivnem zabezpechennia prodovolstvom. Zbirnyk naukovykh prats Vinnytskoho natsionalnoho ahrarnoho universytetu. 2014. Vyp. 4. p. 102-110. .
- 244. Vachevskyi M.V. Promyslovyi marketynh: navch. posib. / Vachevskyi M.V K.: TsNL, 2014. 256 s.
- 245. Voichak A.V. Marketynhovыi menedzhment. K.:KNЭU, 2005. 297р.

- 246. Haidotskyi P.I. Osnovy marketynhu na pidpryiemstvi APK. Haidotskyi P.I., Buzovskyi S.A. K.:KNEU, 2007. 316 p.
- 247. Harkavenko S.S. Marketynh: pidruchnyk. Harkavenko S.S. K: Libra, 2004. 712 p.
- 248. Hirchenko T.D. Marketynh: Navchalnyi posibnyk./ Hirchenko T.D., Dubovyk O.V. Kyiv: Tsentr navchalnoi literatury, 2017. 255 p
- 249. Kaletnik H.M., Pepa T.V., Tsikhanovska V.M. Terytorialna orhanizatsiia zernoproduktovoho kompleksu rehionu ta napriamy yoho udoskonalennia: Monohrafiia Vinnytsia: Vinnytska hazeta, 2010. 180 p.
- 250. Ofitsiinyi sait Derzhavnoi sluzhby statystyky Ukrainy. URL: http://www.ukrstat.gov.ua.
- 251. Bondarenko V.M., Hontaruk Ya.V. Analiz stanu ta perspektyv rozvytku APK Ukrainy. Problemy i perspektyvy ekonomiky ta upravlinnia. 2021. № 2 (26). p. 86–98.
- 252. Furman I.V. Stan ta perspektyvy rozvytku zernoproduktovoho kompleksu Vinnytskoi oblasti. Slovak international scientific journal. 2020. № 43. Vol. 3. P. 36-45.
- 253. Furman I.V., Hontaruk Ya.V. Teoretychni osnovy formuvannia stratehii rozvytku ahrarnykh pidpryiemstv zernovoho napriamku. Investytsii: praktyka ta dosvid. 2019. № 23. p. 80–87.
- 254. Iaremchuk N.V. Investytsii v zernoproduktovyi pidkompleks yak prychyna ta naslidok ekonomichnoho rostu. Zbirnyk naukovykh prats Vinnytskoho natsionalnoho ahrarnoho universytetutu. Seriia: Ekonomichni nauky. 2011. №1. p. 158–165.
- 255. Stavska Yu.V., Yaremchuk N.V. Pidvyshchennia konkurentospromozhnosti produktsii ahropromyslovoho vyrobnytstva shliakhom dotrymannia mekhanizmiv yakosti. Zbirnyk naukovykh prats Tavriiskoho derzhavnoho ahroekolohichnoho universytetu (Ekonomichni nauky). № 2 (22), Tom 1. Melitopol, 2013. p. 244-253.
- 256. Furman I. V. Systema finansovoho rehuliuvannia ahrarnoho sektoru Ukrainy: otsinka suchasnoho stanu ta aktyvizatsiia funktsionuvannia. Ekonomika. Finansy. Menedzhment: aktualni pytannia nauky i praktyky. 2017. № 5. p. 35-50.
- 257. Malakhovskyi D. V. Systema nasinnytstva zernovykh kultur ta yii znachennia v rozvytku zernovoho kompleksu krainy. Efektyvna ekonomika. 2012. № 2. URL: http://www.economy.nayka.com.ua/?op=1&z=955
- 258. Hontaruk Ya.V., Shevchuk H.V. Napriamy vdoskonalennia vyrobnytstva ta pererobky produktsii APK na biopalyvo. Ekonomika ta suspilstvo. 2022. № 36. DOI: https://doi.org/10.32782/2524-0072/2022-36-8

- 259. U perehonakh za pryzove mistse v zabezpechenni svitu kharchamy chy ne zabude Ukraina nahoduvaty svoikh hromadian [In the race for the prize place in providing the world with food, will Ukraine not forget to feed its citizens]. URL: https://zn.ua/ukr/macrolevel/u-perehonakh-za-prizove-mistse-v-zabezpechenni-svitu-kharchami-chi-ne-zabude-ukrajina-nahoduvati-svojikh-hromadjan.html
- 260. Kramarev S. Chernozemyi obyiknovennyie prezhde i teper [Chernozems ordinary before and now]. URL: http:// zerrno-ua.com.
- 261. Bodnar O.V. (2007) Rozvytok rynku zerna v Ukraini [Development of the grain market in Ukraine]. NNTs «Instytut ahrarnoi ekonomiky» UAAN, 241 p.
- 262. Andrushkiv R. (2022) Udoskonalennia marketynhovoi diialnosti pidpryiemstv khlibopekarnoi promyslovosti [Improvement of marketing activity of bakery industry enterprises]. Visnyk Khmelnytskoho natsionalnoho universytetu, vol. 3, pp. 148–156. (in Ukrainian).
- 263. Dorohi kharchi. Chomu khlib podorozhchaie shche bilshe? [Expensive food. Why does bread become more expensive?]. URL: https://agravery.com/uk/posts/show/dorogi-harci-comu-hlib-podorozcae-se-bilse
- 264. Lohosha R.V., Pidlubny V.F. Interpretation of the author's theory in the model of the universal market. Colloquium-journal. 2020. № 31 (83). C. 39-50.
- 265. Striy L.O. Marketing of the 21st century. Conceptual changes and development trends: monograph [Text] / L.O. Order; for sciences ed. Prof. A.K. Golubeva. Odesa: WWII, 2010. 320 p.
- 266. SMM iGroup. 2018. URL: http://igroup.com.ua/seo-articles/smm/
- 267. Kuprash E. Marketing against the wind. Electronic data. URL: http://www.executive.uk/management/marketing/1095768-marketing-protiv-vetra.
- 268. Tracktop company website. Electronic data. URL: http://tracktop.com.ua/
- 269. Tracktop company website. Electronic data. URL: https://www.facebook.com/tracktopShop
- 270. Geographical point of the agricultural machinery and spare parts store "TrackTop" on the GoogleMaps geo-service. Electronic data. URL: https://translate.google.com/?hl=uk&sl=uk&tl=en&text=Fig.%201.3.%20Screenshot%20of%20the%20%22TrackTop%22%20store%20of%20agricultural%20machinery%20and%20spare%20parts%20binding%20to%20the%20geographic%20point%20on%20the%20GoogleMaps%20geo-service%20%5B5%5D.&op=translate
- 271. Kudenko N.V. (1998) Strategichnyi marketing [Strategic marketing]. Kyiv (in Ukrainian).
- 272. Reshetnikova I.L. (2017) Osoblyvosti formuvannya na vitchyznyanykh pidpryyemstvakh [Marketing strategy. Features of formation at domestic enterprises: monograph]. Lugansk: VUGU. (in Ukrainian)

- 273. Kindratska G.I. (2006) Stratehichnyj menedzhment [Strategic management]. Znannia, Kyiv, (in Ukrainian).
- 274. Ivchenko, E.A. (2009) Doslidzhennia pidkhodiv schodo vyznachennia sutnosti marketynhovoi stratehii pidpryiemstva [Investigation of approaches to determine the essence of enterprise marketing strategy]. Mekhanizm rehuliuvannia ekonomiky, vol. 4, pp. 90–96. (in Ukrainian).
- 275. Fedulova L.I. (2007) Suchasni kontseptsii menedzhmentu [Modern conceptions of management]. Kyiv (in Ukrainian).
- 276. Borysenko O.S., Fisun U.V. (2017) Marketing vidnosyn iak suchasna kontseptsiia marketingu [Relationship marketing as a modern marketing contract]. Infrastruktura rynku, no. 7, pp. 107–113. Available at: http://www.market-infr.od.ua/journals/2017/7\_2017\_ukr/20.pdf (in Ukrainian).
- 277. Hranyn A.N. Marketynh ynvestytsyi. Derzhava ta rehiony. Ser. : Ekonomika ta pidpryiemnytstvo . 2013. № 1. S. 185-189. 2. Ylyna S.A. Sushchnost katehoryy «ynvestytsyonnыi klymat» y katehoryy «ynvestytsyonnaia pryvlekatelnost» [Tekst] / S.A. Ylyna // Molodoi uchenыi. 2012. №5. S. 153-157.
- 278. Ylyna S.A. Sushchnost katehoryy «ynvestytsyonnыi klymat» y katehoryy «ynvestytsyonnaia pryvlekatelnost» [Tekst] / S.A. Ylyna // Molodoi uchenыi. 2012. №5. S. 153-157.
- 279. Ketova N. P. Rehionalnyi marketynh v systemi instrumentiv i pryntsypiv upravlinnia terytorialnym rozvy- tkom // visnyk Adyheiskoho derzhavnoho universytetu. Seriia 5: Ekonomika. 2012. №1 s. 156-163. 8. Kotler F. Osnovы marketynha / F. Kotler. –M.: Vyliams, 2001. –388 s.
- 280. Kozlova O.A. Yspolzovanye ynstrumentov terrytoryalnoho marketynha v systeme vzaymodeistvyia marketynhovыkh kontseptsyi [Tekst] / O.A. Kozlova // NPZh «Эkonomyka. Upravlenye. Pravo» 2010. №12.
- 281. Ovsiannykova A.V. Rol rehyonalnoho marketynha v роvыshenyy ynvestytsyonnoi pryvlekatelnosty rehyona /Ovsiannykova A.V., Sokolova Y.S. // Ynternet-zhurnal «NAUKOVEDENYE» Tom 7, №5 (2015) http://naukovedenie.ru/PDF/64EVN515.pdf
- 282. Ofitsiinyi sait derzhavnoi sluzhby statystyky [Elektronnyi resurs] Rezhym dostupu : http://www.ukrstat.gov.ua/. №5.
- 283. Panasenko L. M. Etapy formuvannia terytorialnoho brendu / L. M. Panasenko // Visnyk Donetskoho universytetu ekonomiky ta prava. 2013. № 2. S. 158-162. Rezhym dostupu: http://nbuv.gov.ua / UJRN / vduetp\_2013\_2\_33
- 284. Sadovyi V.O. Imidzh rehionu yak faktor zaluchennia inozemnykh i vnutrishnikh investytsii /V.O. Sadovyi, N.O. Mohylna, V.A. Omelianenko/ Mekhanizm rehuliuvannia ekonomiky, 2019, № 3, T. 2 /https://essuir.sumdu.edu.ua/bitstream/123456789/2945/1/358.pdf

285. Stratehiia zbalansovanoho rehionalnoho rozvytku Vinnytskoi oblasti na period do 2020 - Rezhym dostupu: http://www.vinrada.gov.ua/proekt-strategi%D0%87-regionalnogo-rozvitku-vinnicko%D0%87-oblasti-na-period-do-2020-roku.htm