С Е К Ц И Я ПРОБЛЕМЫ И ПУТИ СОВЕРШЕНСТВОВАНИЯ АУДИТОРСКОЙ ДЕЯТЕЛЬНОСТИ И СИСТЕМЫ ВНУТРЕННЕГО КОНТРОЛЯ В ОРГАНИЗАЦИИ

INTRODUCING INTERNAL AUDIT FUNCTION IN PRODUCTIVE COMPANIES – CASE STUDY FROM AN ICT COMPANY

Zubović Jova

Economics Institute, Republic Serbi

Jeločnik Mark

Subić Jone

Institute of Agricultural Economics, Republic Seri

The growth and development of any organization is not a linear process that can be pregrammed and predicted in advance. That process has a lot of rises, falls and different challeng that are a result of at least two groups of factors. The firs come from the external environment in they are often very difficult to control. The second group is a result of internal needs for organizational change. Company over time grows, develops and experiences changes with the evolutionary character. This is particularly evident when entering into new business projects, when ne organizational units are created, and new companies are established. In such conditions it may necessary to adopt a model of organizational design that does not fit to current requirements achieved company development level, what can sometimes represent a burden to further development of the organization. For that reason, implementation of Internal Audit (IA) system can used as a method of strategic development that should facilitate successful development of the company.

According to the Institute of Internal Auditors (2001), internal auditing is an independe objective assurance and consulting activity designed to add value and improve an organization operations. It helps an organization to accomplish its objectives by bringing a systematic, displined approach to evaluate and improve the effectiveness of risk management, control, and go ernance processes. This process of IA has been introduced firstly in financial sector (view Khara & Kaveri, 2008), Government Sector (Diamond, 2002) or Public Administration (Balalia, 2011 In recent history more companies, especially large ones are introducing IA as a component their company organization. Implementation of internal audit might be very costly, mostly due the fact that persons who are employed in IA department are not productive. For that reason the process of its implementation needs to be strategically planned and introduced in several stage in this paper we are presenting a process of implementation of internal audit function in a lar company belonging to ICT. This process needs not to be applied only in companies in ICT sector and it can be used as a model for other productive sectors.

Process of internal audit. The internal audit is a function that needs to be introduced into the company according to a strategic plan. Audit planning is necessary because it allows the

achievement of objectives, determination of priorities and ensuring of efficient and effective use of resources. Besides that, planning provides:

- Base for estimation of future resource needs,
- Authorization to proceed as planned, after plan is approved by higher management,
- Means by which management approves all activities performed by internal audit.
- Definition of internal audit starts from its basic elements:
- Internal audit is carried out by internally recruited personnel,
- This is an independent function of testing, judgment and evaluation, without any imitations or restrictions of internal auditor assessment,
- All activities of company are in focus of internal auditing.
- Internal audit is organized as a support to management and company organization in whole. Accordingly it has advisory and not a line function in a firm.

Strategic plan of internal audit should be consistent with goals included in other planned documents of the company, so planning is a key phase of audit process and it consists of: 1) Strategic plan, 2) Annual plan, and 3) Ad hoc audit plans.

Strategic audit plan covers period of three years. It includes planning of strategies and goals of internal audit and determines strategic direction for IA unit relating to resources, development, etc. At the beginning of each year the head of internal audit delivers to company director a strategic plan. Strategic plan is the basis for all internal audits and serves as a tool to express needed resources, how internal audit can perform its obligations fully and efficiently. Strategic plan and risk assessment are reconsidered and updated in appropriate intervals. Evaluation takes into account the development of new systems, change of priorities and all other factors that may affect to organizational or business risk. All changes within the strategic plan should be approved by the general manager.

Every internal audit initiation is based on the annual IA plan approved by the company management. The head of internal audit sector delegates all tasks according to annual audit plan, where tasks are assigned to the auditors toward their qualification and skills.

Exceptionally, in cases when the strategic and annual plans of internal audit are not adopted, for the reasons like when the internal audit is not legally established or plans based on risk assessment have not been made yet, internal audit is run by individual ad hoc order for its start signed by the company director.

Plan and program of establishment of IA function with time intervals. In the following section we are briefly explaining the process of introducing an IA function into a company which in the previous period of its activity did not have that function, and worked only with internal control unit. A planned process of IA function implementation, within the ICT company, followed a model of internal audit establishment that includes 10 steps relevant for the development of strategically focused IA function.

The next chart shows which of mentioned steps is performed in what period of IA department establishment. Steps 1-4 represent strategic creation, while steps 5-10 represent process of tactical applications of IA activities.

ments and key points, as well as on objectives that should be checked through 10 steps:

Step 1. Are the expectations and desired results of management and owners:

- Clearly articulated,
- Measurable,

Mutually harmonized.

⁴ Paper work is a part of the project researches III 46006 - Sustainable agriculture and rural development in function of Republic of Serbia strategic goals achievement within the Dunube region, 179015 and 179001, financed by the Ministry of Begainer, Science and Technological Development of Republic of Serbia.

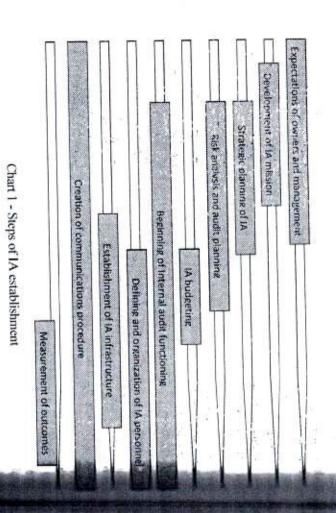
Sovan Zubović, Ph.D., Research Associate, Economics Institute, Kralja Milana Street 16, 11000 Belgrade, Serbia, E-marković/Orkonline net

zanovenankomine nei Marko Jeločnik, M.A., Research Assistant, Institute of Agricottural Economics, 15 Volgina Street, 11060 Belgrade, Sett

Phone: +381 (0)11 297 28 52, E-mail: <u>marko_i@isp.bp</u> >*

Jonel Subić, Ph.D., Senior Research Associate. Fbia, Phone: +381 (0)11 297 28 54, E-mail: jc

ultural Economics, 15 Volgina Street, 11060 Belgrade, S.



Step 2. Is the mission of IA

- Adjusted to the company,
- Clearly articulated and related to functional focus
- Adjusted to outcomes from Step 1.
- Clear in terms of delegating the competences and responsibilities within the

- Effectively explained to company management
- Step 3. Does the strategic plan provide:
- Creation of short summary (2-3 pages).
- Clarification of strategic management, operative tactic and goals of IA.
- Clear picture of focus and value of mentioned new function in company.
- Identification of cooperation and integration with other departments within the
- Development of IA budget for the next 3-5 years period
- Immediate start of activities,
- That mission and way of IA establishment are quickly and easily transferred to all

- Visibility to whom is IA function responsible
- Establishment of control mechanism, process of reporting and ways of problems et

- Establishment of standard, as a model for evaluation of IA activities successfulness
- Step 4. Do the risk analysis and audit planning: - Provide consistent and systematic approach to risk analysis within the complete
- Can create profile of general (total) risk in company.

Provide defining of points of risk in consensus with management.

- Create an order of priorities of defined points of risk
- Establish a base for development of additional plans of IA.
- Step 5. Is the IA budget:
- Sufficient to meet the owners and management expectations
- Sufficient to develop certain unplanned special projects.
- Sufficient for usage of other resources outside of IA department,
- Multiyear,
- Sufficient for beginning of activities in desired time.
- dopment and technology (hardware and software). Such that it covers startup costs including employees, methodology, investments in de-
- Such that it covers also administrative costs (traveling, education, special trainings and

Step 6. Is it planned that start of 1A activities

ninistrative support)

- Is already during the IA department establishment.
- Covers 3-5 fields in 100 days since IA forming,
- Is initially focused on high risk points, as it is IT or information security,
- staff for permanent employment). - Will not be late because of personnel deficit (is outsourcing an alternative until finding

Step 7. Does definition and organization of IA personnel:

- Include detailed analysis of all necessary resources, knowledge and qualifications,
- Take in consideration all planned activities from Step 3,
- Come as a result of real IA needs, but not existing personnel in company;
- Consider main company activity and its specificities,
- Predict additional, necessary personnel after 3-5 years
- Include outsourcing too.

Step 8. Does establishment of IA infrastructure includes:

- Purchase of technology and methodology,
- Development of consistent methodology that will guarantee working quality of IA
- Additional training of IA team,
- Analysis of worldwide practice,
- Periodical check of reports quality, as well as harmonization with general audit stan-

Step 9. Are the communication procedures:

- Harmonized with Step 1,
- Defined ways of development, forming, checking and time intervals of reporting of IA
- Provide good cooperation channels with all necessary staff for internal control.

Step 10. Are the working results of IA:

- Measurable on that way they include objective and subjective indicators
- Measurable from the aspect of all parameters from Step 3.
- Available to all IA personnel.
- Only one base for estimation of IA quality.

ployees is highly desirable in the period of 3-5 years. In accordance with this it is necessary to make necessary changes. weness of its existence, IA reorganization into a board of auditors with greater number of emhat shareholders approve such a plan. It is necessary to bear in mind that if the IA proven effecnentation. After completing first four steps within the implementation process, it is necessary Decision making and realization of appropriate decisions in process of plan imple-

The growth of the IA sector in line with the Benchmarking study (Australian Nation Audit Office, 2002) should be adjusted to the next model. In average, on every 370 employ comes one internal auditor. Depending on company type and dominant business activity, internal auditor comes on each 100 to 2,090 employees. This means that IA function can be formed by one person, but also by the whole sector. Plan of internal auditors' training should harmonized with Step 5. In other words the budget must clearly define the number of engan auditors, as well as their total costs.

Conclusion. Many goals that want to be achieved by implementation of IA function can underlined with: ensuring of successful conduction of business activities and realization by pudetermined company's business goals. In accordance to that management establishes internal dit with the main task to monitor and evaluate functioning of the internal control system, in on to follow the accomplishing of its goals and objectives. Internal audit determines the reliability reality and integrity of financial and operational information that come from different part company, and which affect making of appropriate business decisions at all management lever that way decision-making becomes much safer, since it has been based on by professional independent internal auditor previously verified informational base. Process of its implementation is the key to success as such function can cause dissatisfaction in previously set organization culture. Because of that it is important to respect chronologically 10 steps process described this paper.

References

- Allan, M., Rundle, R., Tonkin, H. (2002): Benchmarking the internal audit functional Audit Office, Commonwealth of Australia, Camberra.
- Balalia, N. (2011): Critical analysis of the current status of internal audit in public ministration. Theoretical and applied economics, Associatia Generala a Economistilor din mania - AGER, vol. 5, issue 558 (supplement), pg. 369-375.
- Diamond, J. (2002): The role of internal audit in government financial management international perspective, IMF working papers 02/94, International Monetary Fund.
- Khanna, V. K., Kaveri, V. S. (2008): Implementing risk-based internal audit in Indibanks: an assessment of organizational preparedness, the IUP Journal of Bank manageme Vol. VII, No. 3, Pg. 23-47
- The Institute of Internal Auditors (2001): Standards for the professional practice internal auditing, Altamonte Springs, Florida, USA.

АУДИТ ФИНАНСОВЫХ РЕЗУЛЬТАТОВ В КОММЕРЧЕСКИХ ОРГАНИЗАЦИЯХ

Бездольная Т. Ю., к.э.н., дон Курочкина О. И., магистр кафедра «Экономический анализ и ауд Ставропольский государственный аграрный универси

Аудит финансовых результатов - условие успешного развития организации совершенствование системы бухгалтерского учета. Финансовый результат как интерированный показатель деятельности организации определяет эффективность де тельности организаций вс чи в целом. Эффективная финансово-хозяйственная деятельност организаций вс чи условии правильной постановки организации бухгалте ского учета г чельности организации в тельности организации в тельности организации в тельности организаций организации определяют организаций в тельности организаций организации определяет эффективности организаций организации определяет организаций организац

пособов ведения первичного, текущего учета и разработки новых форм подходов к оммерческой деятельности организаций, а также оценки финансового состояния и их угойчивости. В связи с этим аудит финансовых результатов представляет собой ажнейшую составную часть управления финансово-хозяйственной деятельностью [1]. Целью аудита финансовых результатов и использования прибыли является выражение мнения о достоверности отражения в учете и отчетности прибылей и убытков организации, законности распределения и использования прибыли, остающейся в се оспоряжении после налогообложения.

Аудит финансовых результатов позволяет удостовериться партнерам органиации в се кредитоспособности и составить представление о деловой репутации. Финансовые результаты деятельности коммерческих организаций являются огражением елого комплекса внешних и внутренних факторов, в связи с чем изучать и анализиюние системы показателей финансовых результатов деятельности коммерческих организаций состоит во всесторонней, комплексной оценке итогов деятельности организации, адекватно отражающей происходящие в них процессы. В качестве финансовых показателей деятельности организации относятся доходы и расходы, что к финансовым результатам деятельности организации, принятыми методами управления активами и пассивами, и, соответстенно, методами расчета финансового результата по каждой сделке, услуге (продуктиры, методами расчета финансового результата по каждой сделке, услуге (продуктиры).

При проверки аудиторы должны работать с основными документами: бухгалгерким балансом, отчетом о прибылях и убытках. В ходе проверки аудита финансовых результатов рассматриваются соответствующие приложения к бухгалтерскому баланву и отчета о прибылях и убытках, а также проверяются бухгалтерские регистры первичных документов. Кроме этого, аудит включает изучение отчетов об изменении капитала и движении денежных средств. Для детальной проверки финансовых результатов необходимо выполнить ряд последовательных аудиторских процедур:

- 1. Проверка доходов и расходов, связанных с обычными видами деятельности
- Проверка прочих доходов и расходов
- Проверка недостач и потерь от порчи ценностей
- Проверка резервов предстоящих расходов
- 5. Проверка расходов будущих периодов
- 6. Проверка доходов будущих периодов
- Проверка финансового результата отчетного года

В ходе проведения самих процедур аудита аудитор при помощи анализа оценивет необходимость сокращения или, напротив, увеличения количества детальных удиторских процедур. Если анализ не выявляет необычных отклонений, то вероятность существенной ошибки минимальна. Аудитору следует проверить правильность формирования конечного финансового результата на всех его этапах и соответствие данных бухгалтерской отчетности, и в том числе Отчета о прибылях и убытках, данным синтетического учета. Несоответствие данных отчетности данным учетных регитров бухгалтерского учета свидетельствует о нарушении порядка формирования финансового результата и его использования.

На данном этале аудита финансовых результатов и использования прибыли аудитору следует проверить заключительные записи по итогам отчетного года по счету 90 «Продажи», а также проверить, как закрывается финансовый результат от обыч-