

## USE OF COMMUNICATION NETWORKS IN THE OPTIMIZATION OF INVESTMENT PROJECT WORK

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### ABSTRACT

*Optimizing project performance is a goal of every project management. Accordingly, in the process of its optimization in global networks, there is a need for communication and communication resources.*

**KEYWORDS:** *Communication Networks, Optimization, Investment Project Work, Resources, Information, Video, Audio, Radio.*

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### INTRODUCTION

Communication resources include any information that serves to establish and strengthen online contracts, negotiations, and relationships . It can include video, audio, radio and written information.

Since project optimization through project communications is an important project stage, it implies another system of management at this stage, that is, project communications management.

Project communications management (interaction management, information communications) is a management function aimed at ensuring timely collection, creation, distribution and storage of project information. Data is understood as data collected, processed and distributed. Timely, targeted information to be useful in decision making according to and comfortable

### Should be Presented in the Form

Communication and related information serve as a basis for ensuring coordination of actions of international project participants. The main consumers of project information: project manager, client, suppliers, designers, direct executors of the project.

Project management software - software evaluation and analysis methodology involves comparing its functional capabilities with the functions performed by the project manager and his team. The assessment will consider:

- \* General software information;
- \* System architecture and user interface;
- \* Activities;

\* Restrictions;

\* Marketing information.

Uzbekistan Spider Project (Chaqqonloyiha) from professional packages on the market of Uzbekistan. The collection is active. Choosing the right package is very important for the successful implementation of project management in the organization and depends on many factors.

It is very important that the selected software meets the requirements of the project team and for the complete and high-quality support and efficiency of the project management processes in the company.

Typically, the most important requirements to consider when choosing a system are:

\* Front end;

\* Data management;

\* Ensure cooperation.

For the optimal selection of the software, it is necessary to decide what kind of data should be input, calculated or output using these capabilities. Project owner is responsible for the project management process during the project cycle and is considered an important link manager that integrates the development projects involved in the project. For project owners, while using the global network, work can be carried out using the following project programs: Small Enterprise Project, Premium Project Plan, Headway-Medium Small Enterprise Project, etc. (the name of the programs)

All projects involve change, and the project manager is the person who often manages that change. Depending on the project, change can have a small or large impact on how individuals, groups, and organizations do their jobs. Change management is a key component of project management that is often overlooked. It offers a step-by-step approach to help the project manager through the change process. Organizations often take on the wrong projects and do not understand whether the projects they choose will deliver the expected results. The portfolio management process is a step-by-step project-oriented process that helps an organization select the right projects, manage those projects well, and realize the expected benefits.

A business reengineering program. Business reengineering is one of the aspects of the change cycle in the enterprise, which includes the evaluation of the engineering developments of the enterprise and the strategic vision. Although business recovery can begin independently of other efforts, it ideally begins with an engineering assessment of the enterprise. It is a high-level and rapid assessment of the various business components of the enterprise. In this, the group and its program, which helps to manage the enterprise project through the Internet, will help.

BRE Project Plan. Business reengineering is not just about change, it's about balance, and it's a program of working with marketing projects that serve to maintain a balance between working to meet customer needs and business goals and objectives.

PREMIUM PROJECT PLAN. The steps and steps of the distributed application development methodology can be converted into a ready-to-use Microsoft Project plan. Online project management software is very common these days.

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Emergency repair process program (crisis processes) . The emergency maintenance process includes recommendations for short-term technical aspects of the system: identifying, eliminating and preventing emergency errors, as well as evaluating the extent and long-term effects of emergency solutions, which serve to eliminate future problems. does \_ Key steps in this process include tracking the problem by reporting it to its source ; develop, implement, and immediately test (and preferably permanent) solutions; analysis of the extended effect of corrections on the system, on other related systems, and on ongoing system development; and develops measures to prevent similar or similar problems in the future .

Information strategy planning software . The maintenance process provides guidance on the long-term direction of system maintenance: how to evaluate and design system upgrades as a result of business changes, how to build and test the upgraded system to meet new business needs, is considered a task management program such as the smooth transition of the system to the current production environment .

RAD (operational design) is a rapid software development process. For speed, a quick program development process, work system design, organization of the enterprise as a whole, focus on the implementation of a set of workplaces in a priority small area allows to create a very fast system. The RAD approach is suitable for small, focused projects with well-defined data and technical architecture requirements. It optimizes the speed of a project using management techniques, and is a program with time and iterative development features .

Value stream assessment process (program for investment projects) . Value stream assessment is a highly effective, short-term and inexpensive approach to studying business problems of an enterprise in order to quickly determine a comprehensive solution based on value streams . It allows managing internal operations to meet customer needs and requirements . It provides valuable feedback to managers about the business vision, the alignment of management with the vision, and the strengths and weaknesses of the enterprise related to achieving the vision.

used to assess the strengths and weaknesses of an enterprise's value stream with the specific goal of creating a value stream-focused solution .

The biggest disadvantage of all the programs listed above is that using this program requires constant internet access. Certified managers provide guidance and advice to its users. If necessary, they can run the project independently of the program with their participation.

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