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Подробнее

The screenshot shows a Microsoft Windows desktop with the taskbar at the bottom. The active window is 'Adobe Acrobat Reader DC' displaying a document titled 'Вестник экономика № 1-том 2-2016.pdf'. The document page number is 176, and the total pages are 304. The right sidebar of the reader interface includes a 'Добавить комментарий' (Add comment) button and a 'Заполнить и подписать' (Fill and sign) button. The status bar at the bottom right shows the date '10.05.2016' and the time '20:01'. The taskbar icons include the Start button, search, task view, and system tray.

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PROJECT MANAGEMENT OF CONSTRUCTION INDUSTRY

Project Management is the art of organizing the components of a project, whether the project is the launch of a new product, or a building a bridge. Project management is the process of applying resources for a specified objective. The methods used for defining goals, plan and measure task for a particular project. PM includes developing a project charter, defining scope, creating a budget, setting project goals and objectives, identifying tasks and how goals will be achieved, quantifying the resources needed, and determining budgets.

PM helps a lot in business especially in keeping their documents and projects well-organized. Even in history, people in 1950 are already using Project Management. It is widely used in different fields of application including civil construction, engineering and heavy defense activity. Aside of business, we can also use Project Management in our daily life. If we have a list of things that we have to finish a project orderly and well-organized, less problems will occur and we can even finish our tasks in a matter of time.

The Project Management is a very useful tool. It is easier than manually keeping it in order. It will just give us headache! It had a big contribution to our economy and business world. Lots of plans for a project have been strategically realized with the help of project management system.

Yet in our society of modern age, realization of our objectives (project) is becoming more difficult. The reason is that the market is in the market, cost pressures and technology is getting more and more advanced.

The Project management has been applied widely in various industries for several decades. Project Management Institute (PMI) in United States claims that the five processes are typical for every project. These processes are not necessarily applied with the same great knowledge aspects of project management: integration, quality, time schedules, scope, cost, communication, risk management, etc. The International Project Management Association (IPMA) under European system indicates that method application is a key aspect to achieve efficiently the planning, control, cost and time scope.

Not surprisingly, finance plays a central role in the achievement of project management goals. These initiatives involve not only the

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Помощь

The screenshot shows a Windows desktop with the taskbar at the top. The taskbar icons include the Start button, search, task view, edge browser, file explorer, and system tray. The main window is 'Adobe Acrobat Reader DC' displaying a PDF document. The document title is 'Вестник экономики № 1-том 2-2016.pdf'. The toolbar at the top of the reader has tabs for 'Главная' and 'Инструменты'. Below the toolbar are standard file operations like Open, Save, Print, and Copy/Paste. The page number '178 / 304' is in the center. On the right side of the reader window, there's a sidebar with two buttons: 'Добавить комментарий' (Add comment) and 'Заполнить и подписать' (Fill and sign). The main content area of the document discusses project management, mentioning strategies like using software to measure project results, and the role of finance in project management. It also touches on construction project planning and the use of software for managing projects across different departments.

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Нурланов Г.Б., Ахметбеков А.

the overall planning, coordination and control of a project from inception to completion aimed at meeting a client's requirements in order to produce a quality product and deliver it within the project. Construction management plan, cost estimate, budget and supervise construction projects from early development to completion. Construction Management includes the leadership activities designed to provide a quality project, on schedules, on budget. Planning and design phase activities include project awareness, defining scope, planning and commissioning. Construction phase activities include management of project scope, schedule, budget and risk. Construction management planning and communication.

The documents for construction planning include: plans and drawings, quantity estimates, construction methods to be adopted, contract documents, site conditions, market survey, local resources, project environment, and the client's requirements.

The objectives of a construction project planning should:

1. Planning of each activity: The construction project planning should identify and include every activity that needs to be done. Each activity should be scheduled in a timeline for timing of construction project.
2. Construction Plan: Plan should incorporate construction methods to be adopted for different construction activities and tools and planning for tools and equipment so that they can be made available whenever required.
3. Planning for Construction Equipment and Machinery: Cost of a construction vehicle grows with the size of the construction equipment and heavy machinery as their renting cost could be very high per day [5]. Planning and scheduling for such equipment is very important as it helps to advance so that project activities goes on smoothly without losing these equipments in waiting. Project should be planned in such a way that the use of these machinery can be made to maximum during the given period to make it cost effective.
4. Proper planning of material project planning should also include procurement planning for materials. It is not advisable to keep the material unused for long time as it will increase the cost of the material as well as much of the cost is spent on such materials. So, proper planning of material procurement also helps to complete the project within budget.

person to execute that work. It is not necessary to employ such person throughout the project, so proper planning of such work can reduce the cost of operation of that work.

5. Planning for required documents and drawings: Construction projects are executed based on the documents and specifications necessary to meet and make feasible those drawings at site on time so that the construction activities are not stopped. Thus construction project planning should include the scheduling of the required documents and other documents to be made available at site for review and execution without delaying the project. Proper planning of documents and drawings for timing of construction is the most important aspects. Different amounts are required at different stages of construction. Proper planning of documents for construction helps the project proceed smoothly. There is no point in investing all the budgeted amount in documents and drawings at the start of the project. This can be done in phases as and when required.

Companies that succeed at project management maintain tight control over projects. They assess each project's valuable minimize in risks, conduct regular reviews of progress, and make sure that the labor and other resources dedicated to the project, develop highly qualified project managers, and monitor the project's performance to ensure they stay within established guidelines.

Construction software is an umbrella term that refers to computer programs that help organizations manage everything from materials takeoff and estimating to job costing and project management.

What's it's never enough to just consider demand, reliability, quality, cost and risk. As a growing number of companies are recognizing that project management is a major block of business in the race for growth and better processes, an organization can become more efficient and competitive. Effective project management can contribute to success in many areas of key business issues. If a company uses it the right way, it can provide enormous benefits [5].

In today's world, project management is not respected enough in construction industry. The main scope is not usually adjusted, yet the context is some how changed. This leads to lack of respect for the efficiency of the project execution. Therefore, the prior appropriations of time, cost and the budget should be considered. Moreover, the scope should be examined carefully in order to avoid the change of the project plan.

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Project Management of Construction Industry

for educating and developing the talents are not taken seriously. It also influences the execution of Human resources. The only way to change is to modify entirely the whole construction team and the way of running [9].

Time, cost, and quality are the key cores in project management. Thus, three sectors should consider all the aspects in knowledgebase, and consider these dimensions precisely to reach disrespected plan.

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A screenshot of the Adobe Acrobat Reader DC interface. The top menu bar shows 'Вестник экономика № 1-том 2-2016.pdf - Adobe Acrobat Reader DC' and standard file operations like 'Файл', 'Редактирование', 'Просмотр', 'Окно', 'Справка'. Below the menu is a toolbar with icons for file operations (New, Open, Save, Print, Copy, Paste, Find, etc.), zoom controls (299%, 55%), and document navigation. The main content area displays the table of contents for the journal 'Vestnik ekonomiki'. The table of contents lists various articles by authors such as V.D. Slobodchikov, R.K. Dzhemalova, P.P. Kuznetsov, M.M. Melenteva, K.S. Isakova, A.A. Kostylev, J.C. Guedes, A.A. Tsvetkov, D.V. Savchenko, A.A. Al'sakov, B.A. Kostylev, A.K. Kostyleva, N.E. Andreeva, I.Y. Zhdanova, E.K. Kostyleva, A.K. Kostylev, A.S. Arshinov, Yu.G. Kostylev, L.S. Kostylev, and S.B. Kostylev. The right side of the screen features a sidebar with social media sharing options (Facebook, VK, Twitter, Email), a comment section ('Добавить комментарий'), and a sign-in button ('Войти'). At the bottom right, there is a message in Russian: 'Храните файлы и обменивайтесь ими в Document Cloud' and a 'Подробнее' link.