Analysis of Factors Affecting Nigeria Construction Workers’ Productivity

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Key words: Cost management; Productivity

SUMMARY

This study is aimed at analysing the factors affecting Nigeria construction workers’ productivity in Lagos State, Nigeria. The objectives of the study are to identify the different productivity techniques used in construction industry, to investigate the effects of productivity on construction industry and to determine the most effective ways of positively influencing the productivity of workers. A well-structured questionnaire was randomly distributed among workers in the construction industry in Lagos State, Nigeria. A total of thirty–seven (37) was retrieved out of fifty (50) questionnaires administered. The descriptive statistics was used as tools for analysing the data collected. It was discovered that increase in wages is very vital for increased productivity of Nigeria construction workers. Management incorporated different techniques such as training of workforce, incentives, proper planning and communication to achieve efficient and effective results. Therefore, productivity enables timely completion of construction projects and higher profit margin to construction industries. There should be proper planning before the setting out for any construction project to achieve great success within the project scope, time and cost. Also, construction managers should communicate every information properly to their subordinates so as to prevent any delay in the delivery of such project.

Keywords: Construction workers, Craftsmen, Industry, Productivity, Cost Management