

Dedication

The effort in this thesis is presented to:

My mother

My father

My brothers and sisters

My all study levels climates

ACKNOWLEDGMENTS

I wish to express my sincere thanks to the project managers of the six questioned companies for their support about the data gathering and data collection . I also wish to express my gratitude to Uz Omer A / Elnabey ,project supervisor) for his help and support in data collection and data analysis.

ABSTRACT

This study discussed the level and methods of management followed in Baleela New Air Port project, also this study was carried out to know the methods of planning, monitoring, general ideas about project activities. The reason for selection Baleela new air port as a case study, the method of assigning the equipment and the level of man power experience either engineers or technicians.

The questionnaire has done and distributed in the period from August to September on 2010. The questionnaire covers six Sudanese contractor companies targeting the project managers.

All the companies have responded 100%. The survey focused on how the companies planning and managing the projects and the general concepts about projects management and planning.

Through this research we found that the level of recent management use and planning techniques use was poor to fair in surveyed companies.

المستخلص

هذا البحث عبارة عن دراسة النظم المتّبعة لإدارة مشروع مطار بليلة الجديد ومعرفة طرق التخطيط والمتابعة والتنفيذ ومعرفة مجمل انشطة المشروع والاسباب التي ادت الى اختيار المشروع كدراسة حالة كما تناول البحث ايضاً كيفية تحديد الاليات المستخدمة لتنفيذ المشروع ومستوى خبرة الادارة البشرية من مهندسين وتقنيين في الشركة المنفذة.

تم عمل و توزيع استبيان في شهر اغسطس وسبتمبر للعام 2010 لحجم شمل ست شركات سودانية تعمل في المقاولات لتشييد الطرق والمطارات وركزت عملية المسح على مدراء المشاريع ب تلك الشركات . تمت الاستجابة من جميع الشركات التي تم تسليمها الاستبيان والذي ركز بدوره على كيفية . التخطيط والادارة لتنفيذ المشاريع بالشركة، و مفاهيمهم حول اهمية تخطيط المشاريع وادارتها من خلال الدراسة وجد ان مستوى استخدام وسائل التخطيط والادارة الحديثة ضعيفة الى مقبلة في الشركات المستبورة .

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