

THE STUDY ON THE PHYSICAL AND FINANCIAL PERFORMANCE OF
WATER SUPPLY PROJECTS IN THE PROVINCE OF SOUTHEAST
SULAWESI, INDONESIA

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A thesis submitted in fulfillment of the requirements for the award of the degree of
Master of Science (Construction Contract Management)

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JULY 2011

ACKNOWLEDGEMENT

I would like to express my sincere gratitude and grateful appreciations to my supervisor, Prof. Ahmad Rosdan Razak for his invaluable guidance, advice, encouragement and assistance throughout the project. Without his advice and constructive ideas this report wouldn't be successfully accomplished.

I am also indebted to Ministry of Public Works under Government of Indonesia for funding my Master study, Librarians at UTM, member of Directorate of Water Supply Development - Ministry of Public Works and The Water Supply Development Performance Management Unit the Southeast Sulawesi Province, special thanks for their supported and assistance in supplying the relevant literatures.

My sincere appreciation also extends to all my colleagues and others who have provided assistance at various occasions. Their views and tips are useful indeed. Unfortunately, it is not possible to list all of them in this limited space. I am grateful to all my family members.

ABSTRACT

Implementation of construction works always controlled by plan that made in the early of the construction process. Hence, the problems will arise if there is no accordance between plan and realization. This situation happen in many project include water supply project in Southeast Sulawesi Province-Indonesia. The performance of physical and financial when construction process tends to be lower than the initial plan. Thus, the aim of the study is to analyze the project in the physical and financial performance on water supply project undertaken by The Water Supply Development Performance Management Unit in The Province of Southeast Sulawesi, Indonesia. In order to achieve the aim above, following objectives are determines, (1) to investigate the physical and financial performance of the water supply projects in the Province of Southeast Sulawesi. (2) to identify the factors contribute to the performance. A questionnaire survey was used to carry out the research. Questionnaire was designed separately related to the objectives of the study. Respondent is the contractor who carried out the project within period fiscal year of 2008-2010. The performance of project will be measured and mean score will identify factor contribution on project performance.

ABSTRAK

Pelaksanaan kerja pembinaan sentiasa dikawal oleh perancangan yang dibuat pada permulaan proses pembinaan. Oleh itu, suatu masalah akan timbul jika ketidakselarasan wujud di antara perancangan dan realisasi. Situasi ini berlaku di dalam pelbagai projek termasuklah projek pembekalan air di Provinsi Sulawesi Tenggara-Indonesia. Prestasi fizikal dan kewangan semasa proses pembinaan berkecenderungan berada di bawah daripada perancangan awal. Maka, matlamat kajian ini adalah untuk menganalisis suatu projek dari segi prestasi fizikal dan kewangan yang dilaksanakan oleh Projek Pembekalan Air Provinsi Sulawesi Tenggara-Indonesia. Bagi mencapai matlamat di atas, objektif-objektif seperti berikut telah ditetapkan: (1) untuk menyiasat prestasi fizikal dan kewangan projek pembekalan air di Provinsi Sulawesi Tenggara. (2) untuk mengenal pasti faktor-faktor yang menyumbang kepada prestasi tersebut. Satu tinjauan soal selidik telah digunakan dalam kajian ini. Soal selidik ini telah direka secara berasingan selari dengan objektif-objektif kajian. Responden kajian merupakan kontraktor yang telah menjalankan projek pembekalan air dari tahun 2008-2010. Prestasi bagi projek akan diukur dan skor min akan menentukan factor sumbangan kepada prestasi projek.