

HIGHER TECHNICAL INSTITUTE
COURSE IN COMPUTER STUDIES

DIPLOMA PROJECT

ACOUSTICAL SYSTEM FOR FLAT SOUND
REFLECTORS

CS / 306

USER MANUAL

BY

ANTONIOU DEMETRA

9 JUNE 2004

HIGHER TECHNICAL INSTITUTE
COURSE IN COMPUTER STUDIES

DIPLOMA PROJECT

ACOUSTICAL SYSTEM FOR FLAT SOUND
REFLECTORS

CS / 306

USER MANUAL

BY

ANTONIOU DEMETRA

9 JUNE 2004



CONTENTS

Introduction	1
Welcome.....	1
How to use this manual.....	1
Chapter 1: Getting Ready	3
What you need.....	3
Installing the system.....	3
Chapter 2: Common Buttons and Controls	4
Introduction.....	4
Explanation of buttons.....	6
Chapter 3: Quick Start Tutorial	7
Overview of the system.....	7
Making your first operation.....	8
Chapter 4: Login to the System	10
Load the system.....	10
Chapter 5: Input Forms	19
Customers Form.....	19
Engineers Form.....	26
Projects Form.....	34
Project Details Form.....	43

CONTENTS

Chapter 6: Queries	65
Customers Query.....	65
Engineers Query.....	66
Projects Query.....	67
Project Details Query.....	68
My Query.....	69
Chapter 7: Reports	71
Customers Report.....	71
Engineers Report.....	71
Projects Report.....	71
Project Details Report.....	71
Chapter 8: Backup	76
Chapter 9: Help	83
Introduction.....	83
Contents.....	83

INTRODUCTION

Welcome

Welcome to the "Acoustical System for Flat Sound Reflectors". This system includes many features that cover all the actions performed by a consultant or an engineer such as the calculation of the size, length, coordinates of a reflector giving some major results and graphs.

How to use this manual

This manual presents a variety of examples about how to use the system, and step-by-step guidance for performing the basic functions of the system.

Pictures are provided for making the examples easier to understand.

As you read this manual, you will come across icons and boxes that mark off separated sections of text. These notes, tips and cautions might not necessarily be part of the subject under discussion, but related pieces of important information.