

INDUSTRY ATTITUDES TO COMBINED CYCLE CLEAN COAL TECHNOLOGIES

TABLE OF CONTENTS

FOREWORD	3
EXECUTIVE SUMMARY	7
1. SCOPE AND OBJECTIVE OF THE REPORT	9
2. INTRODUCTION	10
3. CURRENT STATUS OF COAL COMBINED CYCLE TECHNOLOGIES	13
4. POWER UTILITY CRITERIA FOR COMMERCIAL ACCEPTANCE OF COAL COMBINED CYCLE TECHNOLOGIES FOR POWER GENERATION ...	15
5. THE PERCEIVED BARRIERS TO INTRODUCING COAL COMBINED CYCLE TECHNOLOGY	19
6. IS GOVERNMENT SUPPORT FOR THE UPTAKE OF COAL COMBINED CYCLE TECHNOLOGIES FOR POWER GENERATION NECESSARY?	21
7. WILL THE GLOBAL WARMING ISSUE ASSIST OR HINDER THE INTRODUCTION OF THE NEW COAL COMBINED CYCLE TECHNOLOGIES?	25
8. SHOULD COAL PRODUCERS BE DOING MORE TO PROMOTE COAL COMBINED CYCLE TECIINOLOGY?	25
9. SHOULD EQUIPMENT MANUFACTURERS BE DOING MORE TO PROMOTE COAL COMBINED CYCLE TECHNOLOGY?	28
10. WHAT ARE THE PRINCIPAL BARRIERS TO COAL COMBINED CYCLE TECHNOLOGY TRANSFER TO DEVELOPING COUNTRIES ?	28
11. CONCLUSIONS	30

APPENDIX I

A BRIEF DESCRIPTION OF THE TECHNOLOGIES 33

APPENDIX II

COAL INDUSTRY ADVISORY BOARD
QUESTIONNAIRE ON COALCOMBINED CYCLE TECHNOLOGIES 37