

## List of Tables

|            |   |    |
|------------|---|----|
| Table 1.1  | Workshop on Capture Technology  | 2  |
| Table 1.2  | Workshop on Transportation and Storage Technology                                 | 4  |
| Table 1.3  | Workshop on Utilisation Technology  | 5  |
| Table 2.1  | Specifications and Characteristics of the Model Project                           | 10 |
| Table 2.2  | Capture Costs: a Basic Case Study   | 11 |
| Table 2.3  | Capture Costs Breakdown   | 13 |
| Table 2.4  | Transportation Costs (US\$)   | 14 |
| Table 2.5  | Pipeline Capital Costs (US\$)   | 15 |
| Table 2.6  | Pipeline Operating Costs (US\$)   | 16 |
| Table 2.7  | Pipeline Unit Cost  | 16 |
| Table 2.8  | Transport Cost by Shipping  | 17 |
| Table 2.9  | Storage Costs   | 19 |
| Table 2.10 | Drilling Costs and Total CAPEX for Wells  | 20 |
| Table 2.11 | Additional Fixed Costs for Each Well  | 21 |
| Table 2.12 | Unit Cost of Storage Components   | 21 |
| Table 2.13 | Plant Cost Index  | 21 |
| Table 2.14 | Cost Breakdown Ratio by Component   | 22 |
| Table 3.1  | Summary of the General Outline of CCS Legal and Regulatory frameworks             | 23 |
| Table 3.2  | Barrier Issues for CCS Projects   | 25 |
| Table 3.3  | Legal and Regulatory Frameworks for CO <sub>2</sub> -EOR and CO <sub>2</sub> -CCS | 26 |
| Table 3.4  | Different Approaches for CCS-specific Legislation                                 | 27 |
| Table 3.5  | Status of Regulatory Framework in Some ASEAN Countries                            | 28 |
| Table 3.6  | Regulatory Framework in CCS-leading Countries                                     | 29 |
| Table 3.7  | Main Policy Instruments for CCUS Development and Deployment                       | 32 |
| Table 3.8  | Summary of UK CCUS Infrastructure Fund  | 34 |

|           |  |    |
|-----------|--|----|
| Table 3.9 | Summary of US 45Q Tax Credit               | 35 |
| Table 4.1 | Project and/or Corporate-level Cooperation | 37 |
| Table 4.2 | Bilateral Cooperation                      | 38 |
| Table 4.3 | Regional Cooperation                       | 39 |
| Table 4.4 | Global Cooperation                         | 40 |
| Table 5.1 | Agenda of Model Case Study (MCS) Workshop  | 41 |