List of Figures

Figure 1.1	Major Oil Supply Disruptions	1
Figure 2.1	Oil Storage Options	5
Figure 2.2	Concept of Ticket Stockpiling	6
Figure 2.3	Concept of Joint Stockpiling with Crude Exporter	7
Figure 2.4	Oil Stockpiling Cost by Facility Type	8
Figure 2.5	Cost–Benefit Comparison	9
Figure 2.6	Oil Stockpiling Cost in Indonesia, the Philippines, and Viet Nam, by Development Option	10
Figure 2.7	Average Oil Stockpiling Cost in Indonesia, the Philippines, and Viet Nam	11
Figure 2.8	Cost–Benefit Comparison of Oil Stockpiling in Indonesia, the Philippines, and Viet Nam	11
Figure 2.9	Emergency Response Framework by the IEA	12
Figure 2.10	US Oil Stock, as of May 2022	14
Figure 2.11	SPR Sites in the US	14
Figure 2.12	Oil Stock in OECD Europe, as of May 2022	16
Figure 2.13	Oil Infrastructure in Europe	16
Figure 2.14	Government Oil Stockpiling Sites in Japan	18
Figure 3.1	Energy Mix Outlook in Myanmar	20
Figure 3.2	Oil Demand Outlook by Sector in Myanmar	21
Figure 3.3	Oil Supply Outlook in Myanmar	22
Figure 3.4	Unit Cost Estimate	27
Figure 4.1	Road Map for Oil Stockpiling Development in Myanmar (Option 1)	30
Figure 4.2	Road Map for Oil Stockpiling Development in Myanmar (Option 2)	31

List of Tables

Table 1.1	Oil Supply Risks and Countermeasures	2
Table 2.1	Oil Stockpiling by Ownership	4
Table 2.2	Joint Stockpiling Agreements between Japan and Middle East Crude Exporters	19
Table 3.1	Refineries in Myanmar	22
Table 3.2	Oil Storages in Myanmar	23
Table 3.3	Possible Oil Stockpiling Options in 2040 for Myanmar	25
Table 3.4	Main Assumptions for Cost Estimates	26