

Annex G-1: Existing Design Plan of POL Storage: Eleven Companies

EIA and SIA of POL Storage and Port Facilities in Thilawa Economic Zone Existing Distance Between Tank , Fencing And Interior Building

Sr No	Name of Companies	Spacing b/w Tank & building		Distance b/w tank & fencing		Distance b/w tank (Shell to shell)		Ø of Tank		Remark	
		Max	Min	Max	Min	Max	Min	Max	Min		
1	Shwe Taung Energy Srvices Co.,Ltd	300 m	200 m	350 m	20m	50 m		27 m			
2	Myat Myinttar Mon Services Co.,Ltd	250 m	23 m	250 m	23 m	100 m	20m	4m	0.5m		
3	DENKO Petrochemical Management	113.71 m	31.1 m	207.9 m	27.55 m	27.4 m	19.7 m	28 m	24.2 m		
4	IGE Co., Ltd	221.3 m	6 m	12 m	230 m	73.17 m	18.3 m	34.44 m	12.2 m		
5	New Day Energy Services Co., Ltd.	155 m	11.7 m	168.33 m	16.67 m	8.33 m		22 m			
6	Apex Gas and Oil Public Co.,Ltd.		18 m		~ 15 m	15 m		40 m	10 m		
7	KMA Shipping Co., Ltd.	385.3 m	34.14 m	407.2 m	20 m	34.1 m	12.2 m	29 m	0.055 m		
8	Thuriya Energy Depot Management	218 m	47.8 m	292.5 m	32.84 m	26.87 m	12 m	28.6 m	11 m		
9	Padauk Shwe War Port & Petroleum Co., Ltd.		-	700 m	30 m	5 m		9 m			
10	Asia World Co., Ltd.	178.13 m	14.1 m	198.8 m	13.13 m	15 m	7.4 m	44.82 m	31.5m		
11	Shwe Than Lwin Co.,Ltd.	93 m	18 m	570 m	111 m	42 m	12 m	15.5 m	4 m		

Reference:

19. Web assessed on 15 Feb 2013: Propoesd tank conversion at Quay D, Port - Louis Harbour ... assessed on internet website.

- * NFPA - 30 (National Fire Protection Association - US)
- * OSHA regulations (Occupational Safety and Health Administration - US)
- * HSE 176 (Health and Safety Executive - UK)
- * Infalmmable liquids and substances regualtons 1953 - Mauritius)