



**TEL AVIV RAIL NETWORK
METRO PROJECT
Analysis of Interfaces between LRT Lines
and Metro Lines.
Control Company Report**

Contents

1.	Introduction.....	4
2.	Methodology followed for the analysis	6
3.	Interfaces analysis.....	7
3.1.	Interfaces between M1 North line and LRT lines.....	7
3.1.1.	Aviv Base Metro Station – LRT Green Line G4.....	7
3.1.2.	Hahagana Metro Station – LRT Purple Line West 1	9
3.1.3.	Merkaz Metro Station – LRT Purple Line West 1	12
3.2.	Interfaces between M1 South line and LRT lines	14
3.2.1.	Holon Junction Metro Station – LRT Green Line G1	14
3.2.2.	Menachem Begin Metro Station – LRT Green Line G2.....	15
3.3.	Interfaces between M2 line and LRT lines.....	17
3.3.1.	Habima Metro Station – LRT Green Line G3.....	17
3.3.2.	Bar Ilan Metro Station – LRT Purple Line West 2	20
3.3.3.	Kikar Magen David Metro Station – LRT Purple Line West 1	23
3.3.4.	Hahashmonaim Metro Station – LRT Red Line.....	26
3.3.5.	Petah Tikva Metro Station – LRT Purple Line West 2	28
3.4.	Interfaces between M3 line and LRT lines.....	32
3.4.1.	Bat Yam Yoseftal Metro Station – LRT Red Line.....	32
3.4.2.	Golda Meir Metro Station – LRT Green Line G2	34
3.4.3.	Kfar Ganim Metro Station – LRT Purple Line West 2 (Extension)	37
3.4.4.	Ha Melacha Metro Station – LRT Green Line G1	37
3.4.5.	Yigal Alon Metro Station – LRT Purple Line East	39
3.4.6.	Belinson Metro Station – LRT Red Line (Portals).....	42
3.4.7.	Kiryat Arye Metro Station – LRT Red Line (at grade).....	43
3.4.8.	Ramat Hachayal Metro Station – LRT Green Line G4.....	45
3.4.9.	Herzliya Employment Area Metro Station – LRT Green Line G5	47
4.	Conclusions	50
	Annexure I	52
	Annexure II	55