

**2. External Plant Plan**

**of**

**PART 5**



Expansion Plan of External Plant (Cable Pair) by Phase

SSC	Loops (1997)	Phase I (1998-2000)	Phase II (2001-2005)	Phase III (2006-2015)	Total
Ampara	4,650	760	510	2,550	3,820
Anuradhapura	12,220	3,690	2,160	5,440	11,290
Awissawella	8,770	4,610	3,600	9,370	17,580
Badulla	10,660	2,570	1,610	5,450	9,630
Bandarawela	5,900	2,570	1,540	3,650	7,760
Batticaloa	9,300	4,910	2,490	8,440	15,840
Chilaw	21,736	390	1,860	5,840	8,090
Colombo	353,540	337,520	251,660	524,370	1,113,550
Galle	18,550	15,760	5,130	19,560	40,450
Gampaha	15,816	36,630	18,450	41,670	96,750
Hambantota	11,700	3,970	3,130	9,630	16,730
Hatton	3,421	690	630	1,460	2,780
Jaffna		42,590	14,150	30,740	87,480
Kalmune	6,400	7,250	2,670	9,000	18,920
Kalutara	53,583	1,330	2,090	32,160	35,580
Kandy	62,130	4,940	16,860	41,070	62,870
Kegalle	11,200	6,170	5,970	12,980	25,120
Kurunegala	20,800	11,840	9,720	21,520	43,080
Mannar	400	2,130	290	1,350	3,770
Matale	15,011		30	3,910	3,940
Matara	20,610	6,320	6,970	17,680	30,970
Nawalapitiya	3,455	10		1,220	1,230
Negombo	25,100	13,130	13,260	29,250	55,640
Nuwara eliya	8,965		1,300	2,540	3,840
Polonnaruwa	8,895	320	440	2,090	2,850
Ratnapura	12,670	5,770	4,540	13,260	23,570
Trincomalee	7,930	2,570	2,970	6,640	12,180
Vavuniya	5,550	2,210	490	3,370	6,070
National Total	738,962	520,650	374,520	866,210	1,761,380

Note : The number of the loops in 1997 is based on the data of the on-going projects as of April 1995.

External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1997)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Inst. Total	
Ampara	Ampara	2400																				870
Ampara	Central Camp	200																				
Ampara	Damarata	300																				
Ampara	Hingurana	400			750							330										1420
Ampara	Inghiyogala	300					70					110										290
Ampara	Maha Oya	200					40					70										180
Ampara	Pidiyathalawa	200					40					70										180
Ampara	Pohveli	550					360					290										890
Ampara	Syambalandiwa	100																				
Sub-total		4650	0	760	0	510	0	0	0	1610	0	940	0	0	0	0	840	870	0	0	3620	8350
Anuradhapura	Anuradhapura	5170		3180											1780							
Anuradhapura	Anuradhapura (OLD)																					
Anuradhapura	Eppawala	650							70						130							330
Anuradhapura	Galenbindunawewa	300							90						70							230
Anuradhapura	Gahewa	430																				
Anuradhapura	Honwathaha	550																				
Anuradhapura	Kaheragasigitiya	700																				
Anuradhapura	Kebilipola	250																				
Anuradhapura	Kelirawa	1120			450					310					340							1440
Anuradhapura	Medawachchwa	750																				
Anuradhapura	Mihintse	500													60							170
Anuradhapura	Nagampantha	300																				
Anuradhapura	Noochiyagama	350			60					80					90							320
Anuradhapura	Tabuttigama	1050													250							450
Sub-total		12220	0	3950	0	0	0	0	0	2160	0	0	0	0	2720	0	0	0	0	0	2720	11290
Awasawella	Awasawella	3130								1600					1960							1560
Awasawella	Bulgikongutiya	200			40					90					90							310
Awasawella	Deranayagala	510			470					710		140			780							280
Awasawella	Ehalayagoda	1650																				2740
Awasawella	Kritigala	300														40						40
Awasawella	Kosgama	1580			2110					1300					1360							6130
Awasawella	Ruwanwella	1400			880						730											2340
Sub-total		6770	0	0	4610	0	0	0	0	3600	730	140	0	0	3790	770	150	0	0	0	3790	17580
Badulla	Badulla	3000			2290					1110					1200							5800
Badulla	Biole	900																				310
Badulla	Burtale	750										110										270
Badulla	Gomila Mawarala	0																				
Badulla	Halela	900					110															510
Badulla	Kandaletiya	500																				
Badulla	Madulima	330							50						80							210
Badulla	Mahayogawaya	1250													340							580
Badulla	Monaragala	1100			290					340					360							1390
Badulla	Namunukulala	330																				
Badulla	Passara	1000																				
Badulla	Weliawaya	800													170							960
Sub-total		10660	0	0	2570	0	110	0	0	1500	0	310	120	0	2170	0	360	360	0	0	2100	9630
Bandarawela	Ampikanda	130			60					50					60							230
Bandarawela	Bandarawela	3350			1800					1080					1170							5270
Bandarawela	Hispitale	820													100							250
Bandarawela	Koslanda	250																				
Bandarawela	Waimada	1300			710					410					470							2090
Sub-total		5900	0	0	2570	0	0	0	0	1540	0	0	0	0	1900	0	0	0	0	0	1850	7760

External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1997)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Inst. Total
Batticaloa	Batticaloa	5400			1190					2180					2340					2340	8090
Batticaloa	Batticaloa SESS	0																			
Batticaloa	Chedikapaliyam	450			1410							540					540				2490
Batticaloa	Eravur	800					310					270					270				850
Batticaloa	Kalhamudi	1400			2310							1070					1070				4450
Batticaloa	Valachchena	1450																			
Sub-total		9300	0	0	4910	0	310	0	0	2180	0	1880	0	0	2340	0	1880	0	0	2340	15840
Chilaw	Anamadulwa	1350																			50
Chilaw	Bertuluoya	2			30										20						50
Chilaw	Bingirya	1200																			3530
Chilaw	Chilaw	3900							950				1290				1290				3530
Chilaw	Kalpatiya	1400																			70
Chilaw	Karawitayara	6			40										30						70
Chilaw	Masampae	2650																			
Chilaw	Moorunshuaya	250																			
Chilaw	Mampun	0																			
Chilaw	Marawila	5000								850					1500					1500	3050
Chilaw	Mundel	20			160					60					60						340
Chilaw	Pallavi	9			80										40						120
Chilaw	Puttalam	4430																			
Chilaw	Rajakadalawa	1500																			
Chilaw	Uasppuwa	9			60										50						130
Sub-total		21796	0	0	390	0	0	0	950	910	0	0	1290	0	1700	0	0	1290	0	1960	8090
Colombo	Angoda	1500		5350					2620					2580						2580	13130
Colombo	Boralesgamuwa	6500				2860				3050						3050					8960
Colombo	Central SESS	0																			
Colombo	Central City E-108	0																			
Colombo	Central North E-10	60000		80210					53530					52770							236290
Colombo	Havelock TDM	0																			
Colombo	Havelock TOWN	45600		26040					27360					26960							107320
Colombo	Hokanagara	1200		3390					1760					1730							6610
Colombo	Homagama	2440		6170						3040					3170					3170	15590
Colombo	Jaela	5000		11320				7020					7080								32500
Colombo	Kadawata	3200		10450							4630										19830
Colombo	Kaduwella	1500		3090					1750					1730							8300
Colombo	Kalunayake	6000		7240				5700					5750								24440
Colombo	Kelaniya	6200		14660				8980					9050								41740
Colombo	Kolupitiya	6200		16870											8500						42000
Colombo	Kotte	30000		19640					20100					19810							79300
Colombo	Maharagama	8200		20460					10840					10790							52980
Colombo	Malwana	900		3470					1750					1790							8800
Colombo	Maradana	30000		21210					21460					21160							84990
Colombo	Marikakuliya	5900		8940								4450									17840
Colombo	Mattigoda	4000						1960						1700							5350
Colombo	Mincunangoda	1200		4120								1690									7500
Colombo	Moretuwa	11300		3710					5730					5650							20740
Colombo	Mount Lavinia	28800		21370					19160					18890							78310
Colombo	Mt. Lavinia CSE	0																			
Colombo	Nugagoda	40000		17780					22060					21750							83340
Colombo	Padukka	1000		2380								1020									4420
Colombo	Piliyandala	10800		3540					5480					5400							19820
Colombo	Ragama	1500		6160					3080					3130							15500

External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1997)	1996	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Inst. Total	
Colombo	Ramallana	14000			6580					7260					7580						7580	29000
Colombo	Ruimalagama	1600										570										1410
Colombo	Waltala	7600		10220			270		7230					7360							7360	32170
Colombo	Walampaniya	3200		3150					2430					2390							2390	10950
Subtotal		303540	0	300940	6580	2860	270	23650	209440	18440	7740	7730	23580	203890	19250	7740	7730	23580	203890	19240	1113550	
Galle	Ambalangoda	2140			2340				1440					1540							1540	6860
Galle	Baddegama	800			540				480					490							490	1900
Galle	Dodanoruwa	870																				
Galle	Eipanya	1220			700				620					660							660	2640
Galle	Galle (CONT.)	0																				
Galle	Galle (SSC)	8560			8980							4890										18760
Galle	Galle (TSC)	0																				
Galle	Habaraduwa	1000			630				520					560							560	2270
Galle	Hikkaduwa	1080			1710				1480					960							960	5090
Galle	Hinduwara	0																				
Galle	Imaduwa	1100																				
Galle	Kogoda	600			390				310					330							330	1330
Galle	Negoda	600																				
Galle	Ubugama	500			500				320					350							350	1520
Subtotal		18550	0	13270	15760	0	0	0	51300	0	4890	0	4890	0	4890	0	4890	0	0	4890	40460	
Gampaha	Gampaha (Old)	9500							7980					8110							8110	37470
Gampaha	Gampaha (1)	0																				
Gampaha	Gampaha (2)	0																				
Gampaha	Gampaha	1300		2570					1560					1590							1590	7290
Gampaha	Kalalaya	600							150					220							220	980
Gampaha	Kirindiwala	600		1480					840					860							860	4020
Gampaha	Kotabesmyawa	307		210					210					210							210	840
Gampaha	Meerigama	1000		2790					1320					1350							1350	6310
Gampaha	Pellawala	50			450				200					210							210	1070
Gampaha	Prasaya	650		360					410					420							420	1610
Gampaha	Raccolugama	0		5700								1810									1810	9320
Gampaha	Ramporuwegama	1000		1980					1200					1220							1220	5630
Gampaha	Udaluiripaya	300		280								190									190	690
Gampaha	Urapola	9		40										30							30	70
Gampaha	Velwenya	400		2020					980					990							990	4980
Gampaha	Veyangoda	3000		5970					3600					3660							3660	16890
Subtotal		15816	0	36630	0	0	0	0	18450	0	2000	0	2000	0	18850	0	2000	0	18820	0	96750	
Hambantota	Ambalantota	1200			570									510							510	1690
Hambantota	Angurukolapalassa	350							80					100							100	190
Hambantota	Belaitte	1100							310													
Hambantota	Embilipitiya	1800			830									350							350	1010
Hambantota	Hambantota	1200			730				880					970							970	3650
Hambantota	Hungama	250			210				520					520							520	1770
Hambantota	Kataragama	900							140					150							150	650
Hambantota	Middenny	300			360				190					210							210	580
Hambantota	Sevanagala	100			20				30					40							40	130
Hambantota	Sooriyavewa	500																				
Hambantota	Tenamahalwa	100			100				60					70							70	300
Hambantota	Tangalle	1600							530					520							520	1570
Hambantota	Thimbaliyawa	250			140				130					150							150	570
Hambantota	Thissamaharemya	1550			230				530					580							580	1980
Hambantota	Walesmulla	300			490				230					250							250	1220

External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1997)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Inet Total	
Hambantota	Weeraketiya	200			130																	
Sub-total		11700	0	0	3970	0	0	0	0	3130	1120	330	0	0	3400	1130	250	0	0	3400	1110	450
Hatton	Agrapattana	400			100																	
Hatton	Gingathana	150			100																	
Hatton	Hatton	2150			400																	
Hatton	Norton Bridge	36			80																	
Hatton	Pundaluoya	300																				
Hatton	Tillocultry	60			110																	
Hatton	Upoot	100																				
Hatton	Waspoda	50			10																	
Hatton	Waterala	175																				
Sub-total		3421	0	0	690	0	0	0	0	630	0	0	0	0	730	0	0	0	0	730	160	920
Jaffna	Aochuvelli	0			450																	
Jaffna	Alaveddi	0			70																	
Jaffna	Chavasscheri	0			1130																	
Jaffna	Chunnakam	0			1880																	
Jaffna	Deift	0			50																	
Jaffna	Jaffna	0			28760																	
Jaffna	Kankasature	0			610																	
Jaffna	Karamagar	0			320																	
Jaffna	Kerazeddy	0			590																	
Jaffna	Kays	0			410																	
Jaffna	Kilmochochi	0			3260																	
Jaffna	Kosdy	0			560																	
Jaffna	Mirapilly	0			600																	
Jaffna	Nainathu	0			80																	
Jaffna	Pallai	0			280																	
Jaffna	Pandattampu	0			560																	
Jaffna	Poumpedro	0			1250																	
Jaffna	Punakan	0			130																	
Jaffna	Punkunduthu	0			110																	
Jaffna	Telippala	0			100																	
Jaffna	Vaddukodde	0			600																	
Jaffna	Velana	0			200																	
Jaffna	Velveture	0			600																	
Sub-total		1400	0	0	42590	0	0	0	0	14150	740	0	0	0	15440	0	0	0	0	15300	87400	2900
Kalmune	Akkarasipithu	1400			1420																	
Kalmune	Kalmune	3600			3870																	
Kalmune	Nintavur	600					310															
Kalmune	Oluvai	0			910																	
Kalmune	Sammenthura	800			1050																	
Sub-total		6400	0	0	7250	0	310	0	0	2930	740	1050	0	0	2710	740	1050	0	0	2710	16920	2110
Kalutara	Bedurushya	300																				
Kalutara	Bandarasagama	4200																				
Kalutara	Benkota	6933																				
Kalutara	Beruwala	2000			1330																	
Kalutara	Bulathmehala	600																				
Kalutara	Dodangoda	1400					720															
Kalutara	Horana	5700																				
Kalutara	Ingnya	1400																				
Kalutara	Kalutara	9800																				
Kalutara	Kehelwatta	450					110															
Sub-total		1400					110					170									2960	6800

External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1687)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Incl. Total
Kelutara	Mutuhama	2800							710				1020					1020			2750
Kelutara	Megahatenna	700																			
Kelutara	Neboda	750																			
Kelutara	Panadura	14400											5900						4400		10300
Kelutara	Panadura CSN	0																			
Kelutara	Wedduwa	2250					550					850					850				2250
Sub-total		53583	0	0	1330	0	1380	0	710	0	990	5920	10750	0	0	990	5120	1020	7360	0	35580
Kandy	Akurana	1500			2040							1000					1000				4040
Kandy	Digana	2800															740				740
Kandy	Gelagadara	1900										550					520				1070
Kandy	Gelena	400			310							1640	60				1440	60			430
Kandy	Campola	4900										320					260				3080
Kandy	Gekoya	850										210					210				580
Kandy	Handessa	400			330							1140					1140				790
Kandy	Kadugannawa	3280					770														3050
Kandy	Kandy (A)	24330						10120													28740
Kandy	Kandy (B)																				
Kandy	Kandy (C)	0																			
Kandy	Katugastota	7370							3500							2560					6160
Kandy	Madakala	400																			
Kandy	Megamhannawara	350															180				650
Kandy	Murumalawa	350			290							270					410				680
Kandy	Pelilekela	1500					1510					2410					2410				6300
Kandy	Peradeniya	7080										490					490				2710
Kandy	Pilmathalewa	0			1730								150								540
Kandy	Pussellawa	300			240																
Kandy	Rangala	250																			
Kandy	Rikilleyakada	800										330									1020
Kandy	Telatuoya	800					360														
Kandy	Wanegama	2650																			
Sub-total		62130	0	0	4940	0	2640	10120	3590	500	0	8540	9520	0	820	2720	9130	9520	0	820	62670
Kegalle	Aranayake	700			750																750
Kegalle	Galgamulla	600					310					280					280				870
Kegalle	Kegalle	2900			2930																2460
Kegalle	Kohyakumbura	500																			10100
Kegalle	Mawanelia	2600			1970																200
Kegalle	Rambukkama	1300			260																200
Kegalle	Undugoda	500																			1720
Kegalle	Warakapola	1400			240																600
Sub-total		11200	0	0	6170	0	310	0	0	5650	0	260	0	0	620	0	260	120	0	620	2050
Kurunegala	Galgamuwa	700				150															6150
Kurunegala	Gatula	1000						320													25120
Kurunegala	Hettipola	900																			630
Kurunegala	Kunegala	2000			980																1020
Kurunegala	Kurunegala	7100			7540																470
Kurunegala	Maha	800			170																980
Kurunegala	Mewathagama	0			890																3840
Kurunegala	Narammala	1800																			4820
Kurunegala	Niradapootha	900																			21520
Kurunegala	Nikaweraviya	900																			320
Kurunegala	Pannala	500			330																1110
Kurunegala	Polythawathila	2200			1030																1280
Sub-total		22000			1030					980					410	1070					680
Sub-total																					2230
Sub-total																					790
Sub-total																					830
Sub-total																					410
Sub-total																					1070
Sub-total																					1530
Sub-total																					1070
Sub-total																					4150



External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1997)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Inst. Total	
Kurungpala	Ridjama	1000			440					440					490					490	1540	
Kurungpala	Wanapada	900			460					470					450						450	1780
Subtotal		20800	0	0	11840	150	0	1710	0	7680	240	240	1110	0	9210	240	150	1120	0	9210	43880	
Mannar	Adampan	0			60										30						90	
Mannar	Chilawathura	0			50										30						80	
Mannar	Erukalamipiddi	0			50										20						70	
Mannar	Madu Road	0			240					70					70						450	
Mannar	Mannar	400			560								260					260			1180	
Mannar	Munukan	0			110										50						160	
Mannar	Nenatan	0			20										30						30	
Mannar	Pasalle	0			70										30						100	
Mannar	Talaimannar	0			790					220					240						1490	
Mannar	Uyilankulama	0			50										20						70	
Mannar	Vedattaliva	0			10										10						20	
Sub-Total		400	0	0	2130	0	0	0	0	290	0	0	260	0	520	0	0	260	0	310	3770	
Matale	Ankumbura	309																				
Matale	Bakamuna	600																				
Matale	Dambulla	1400																				
Matale	Galewela	1150															120				120	
Matale	Gelhina	614								100											220	
Matale	Haberana	417																				
Matale	Laggala Pallegama	150					30										40				110	
Matale	Matale	8120																				
Matale	Neula	600																				
Matale	Pallepola	700													190						340	
Matale	Ratota	600																				
Matale	Sapthya	201																				
Matale	Ukuwala	0																				
Matale	Wilgamuwa	150																				
Sub-Total		15011	0	0	0	0	30	0	0	170	100	80	40	0	1550	190	190	0	1530	150	3940	
Mataru	Akuressa	1050													320						820	
Mataru	Bengamuluwa	2													10						20	
Mataru	Beralapanatara	8													20						50	
Mataru	Denyaya	800																			250	
Mataru	Dikwella	800								460					500						2090	
Mataru	Hakmana	400																			900	
Mataru	Kamburupitiya	800					320										320				960	
Mataru	Kotapola	300																				
Mataru	Kottepoda	600								110					190						490	
Mataru	Makandura	0													10						30	
Mataru	Mataru	12600							5240										5460		19100	
Mataru	Mawaraka	300					60										100				260	
Mataru	Mibewakka	300								170								110			280	
Mataru	Piraboddara	300															100				290	
Mataru	Teljawala	300					50			190					200						660	
Mataru	Uruookke	300																			150	
Mataru	Welligama	1500																			3530	
Mataru	Yalyana	250								190					200						200	
Sub-Total		20610	0	0	6320	0	440	0	5240	1290	940	520	300	9460	1450	1190	520	420	5460	1420	30970	
Nawalapitiya	Craig Head	20													20						30	
Nawalapitiya	Dobobage	200																				

External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1997)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Incl Total
Nawaisipiya	Gingathena	400																120			
Nawaisipiya	Koimale	250																			
Nawaisipiya	Nawaisipiya	2580													450						630
Sub-total		3455	0	0	0	0	0	0	0	0	0	0	0	0	470	0	0	120	0	0	630
Negombo	Bedaljama	700								330											300
Negombo	Damictura	1700								1170							440				780
Negombo	Dunslough	1700			1440																1250
Negombo	Kalana	800					140														740
Negombo	Kochchikade	2900			3810					2490											2680
Negombo	Kochchikade (RS)	0																			11650
Negombo	Lunuwila	3400			1450					1510											1640
Negombo	Negombo (Old)	12900			6400					7170											7700
Negombo	Negombo (CONT)	0																			6250
Negombo	Negombo (NX 61)	0																			28970
Negombo	Sandakanawa	1000								450											370
Sub-total		25100	0	0	13150	0	140	0	0	13120	0	640	0	0	19900	0	740	0	0	0	13640
Nuwara eliya	Bogwanatalawa	485																			1190
Nuwara eliya	Haljara Oya	500																			13640
Nuwara eliya	Makaliya	950															120				120
Nuwara eliya	Maluriga	200																			90
Nuwara eliya	Nuwara eliya	4750								1300		50					40				1160
Nuwara eliya	Ramboda	400																			3550
Nuwara eliya	Talawakalle	1000																			40
Nuwara eliya	Uduruwailawa	200																			40
Nuwara eliya	Watumulla	500																40			40
Sub-total		8995	0	0	0	0	0	0	0	1300	0	50	0	0	1140	0	160	40	0	0	1150
Polonnaruwa	Arelaganwila	0			50																3940
Polonnaruwa	Atanakaewwala	0			20																70
Polonnaruwa	Dehatte Kandaya	400																			30
Polonnaruwa	Diyabegumma	0			50																310
Polonnaruwa	Gellamunai	0			50																70
Polonnaruwa	Grandurukotte	600																			70
Polonnaruwa	Hingurapoda	2200																			530
Polonnaruwa	Manampiyiya	0			50																70
Polonnaruwa	Mediyariya	800																			390
Polonnaruwa	Pimpala	0			50																70
Polonnaruwa	Polonnaruwa	3995																			410
Polonnaruwa	Pulasthigama	300																			180
Polonnaruwa	Thalpotha	0			50																70
Polonnaruwa	Wakkanda	600																			590
Sub-total		8995	0	0	320	0	440	0	0	0	0	620	0	0	130	0	1140	0	0	0	2850
Rampure	Baerapoda	2400							1100												960
Rampure	Bamberaboluwa	250																			450
Rampure	Kalawana	750																			220
Rampure	Khella	650																			470
Rampure	Kolonne	120			330																200
Rampure	Niviligala	1150																			140
Rampure	Palmedulla	2450																			380
Rampure	Rakwana	1000																			810
Rampure	Rampure	3900			5440																350
Sub-total		12670	0	0	5770	0	320	0	1100	3170	1360	500	450	950	3430	1190	530	420	950	960	3430
Trincomalee	China Bay	300			330					210											220

External Plant Installation Plan (Cable Pair)

SSC	Exchange	Loops (1997)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Inkl Total	
Trincomalee	Gomarankadawala	100																				
Trincomalee	Kantale	580		450						340					360						360	1510
Trincomalee	Kilveedi	100								60											70	160
Trincomalee	Kinnya	320																				
Trincomalee	Kuchchaweli	100		10											90							90
Anuradhapura	Morewewa	50		40											30							70
Trincomalee	Muttur	350									80					100						180
Trincomalee	Nilaweli	200																				
Trincomalee	Pujnodai	100																				
Trincomalee	Senurawala	30																				
Trincomalee	Tampalagama	100																				
Trincomalee	Toppur	100																				
Trincomalee	Trincomalee	5600		1740					2340						2500						2500	9090
Sub-total		7930	0	2570	0	0	0	0	0	2970	80	60	0	0	3190	100	60	0	0	0	3150	12180
Vavuniya	Cheddikulam	300																				
Vavuniya	Memadawa	200								40											30	100
Vavuniya	Mankulam	100								280											320	2070
Vavuniya	Mulattu	0			1150										30							100
Vavuniya	Muliyawala	0			70																	
Vavuniya	Munyarawala	0		320						80											90	580
Vavuniya	Nedunkeni	0			40										20							60
Vavuniya	Nekuliam	0																				
Vavuniya	Neravakulam	300																				
Vavuniya	Oduchuddan	0		190						50											50	350
Vavuniya	Omanai	0		40											20							60
Vavuniya	Pasawa	150		100								60										280
Vavuniya	Pedaw Sripara	100																				
Vavuniya	Pawakulam	200																				
Vavuniya	Puthukudimippu	0		100																		140
Vavuniya	Thunukka	0		140						40											40	260
Vavuniya	Ulukkulama	200																				
Vavuniya	Vavuniya	4000									1020					1050						2070
Sub-total		5550	0	2210	0	0	0	0	0	490	1020	60	0	0	650	1050	60	0	0	0	530	6070
National total		738962	0	367570	153080	3010	7210	35480	236490	92330	15060	36910	47390	230710	102220	17980	37230	39170	239020	101520	1761360	







Relation between Demand and Loops (Cable Pair)

SSC	Exchange	Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Batavia	Velechovina	Demand x 1.3	404	434	464	494	536	578	619	664	707	754	802	844	897	940	985	1034	1083	1133	1191
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subitoak	Subitoak	Demand x 1.3	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Amecachewa	Demand x 1.3	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900	9900
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Bathabaya	Demand x 1.3	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350	1350
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Banyaya	Demand x 1.3	184	211	225	239	256	273	290	307	324	342	359	377	394	412	430	448	467	485	503
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Chilaw	Demand x 1.3	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Kaleriya	Demand x 1.3	270	287	307	328	351	376	402	429	458	488	518	549	581	614	649	685	723	761	798
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Karnetapaya	Demand x 1.3	118	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Madampaya	Demand x 1.3	948	1008	1074	1151	1231	1317	1408	1504	1596	1695	1801	1914	2033	2168	2317	2480	2650	2836	3037
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Madurankulaya	Demand x 1.3	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660	2660
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Mangoun	Demand x 1.3	280	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Warawa	Demand x 1.3	2647	2615	3000	3214	3436	3678	3934	4198	4466	4735	5000	5264	5528	5792	6056	6320	6584	6848	7112
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Wundoi	Demand x 1.3	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Palian	Demand x 1.3	38	39	42	44	47	51	55	57	61	65	69	73	77	81	85	88	92	96	101
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Pudilam	Demand x 1.3	1108	1178	1253	1333	1418	1507	1599	1696	1797	1902	2011	2124	2241	2362	2487	2617	2750	2887	3028
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Rajakulaya	Demand x 1.3	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430	4430
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chilaw	Ulappaya	Demand x 1.3	40	43	46	49	52	56	60	64	68	72	77	81	85	88	92	96	101	107	112
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub-total	Sub-total	Demand x 1.3	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792	8792
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colombo	A/Ayoda	Demand x 1.3	3975	4287	4623	4997	5413	5873	6378	6928	7523	8164	8852	9589	10377	11217	12111	13061	14068	15133	16268
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colombo	A/Ayoda	Demand x 1.3	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table with 17 columns (Year 1998-2015) and rows for various SSC categories (Columbo, Colombo, Kalapaya, etc.) showing demand and loop values for different months.









Relation between Demand and Loops (Cable Pair)

SSC	Exchange	Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Hambantota	Tangalle	Demand x 1.3	1019	1076	1147	1218	1296	1376	1460	1561	1651	1748	1843	1940	2028	2123	2219	2318	2414	2530	2642	
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hambantota	Thombonerya	Loops	1900	1600	1000	1800	1500	1900	1600	1800	1900	2130	2130	2130	2130	2550	2550	2650	2650	2650	2650	3170
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hambantota	Thesamahipramaya	Loops	250	250	250	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hambantota	Walamulla	Loops	1550	1550	1550	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hambantota	Wenerekiya	Loops	300	300	300	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub-total	Hambantota	Loops	290	290	290	330	330	330	330	330	330	330	330	330	330	330	330	330	330	330	330	330
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Agampalana	Loops	11700	11700	11700	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070	15070
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Gangarama	Loops	174	182	190	199	209	217	228	237	245	216	205	278	285	295	295	316	316	316	335	321
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Hetton	Loops	150	150	150	250	250	250	250	250	250	300	300	300	300	300	300	300	300	300	300	300
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Norton Bridge	Loops	2150	2150	2150	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550	2550
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Pundalawa	Loops	361	361	361	116	116	116	146	146	146	146	146	146	146	146	146	146	146	146	146	146
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Thesamahipramaya	Loops	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Upcott	Loops	60	60	60	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Walgapota	Loops	192	192	192	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hilton	Walamulla	Loops	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub-total	Jaffna	Loops	315	315	315	175	175	175	175	175	175	175	175	175	175	175	175	175	175	175	175	175
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jaffna	Alanku	Loops	252	252	252	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jaffna	Chivudalshen	Loops	640	640	640	733	733	733	733	733	733	733	733	733	733	733	733	733	733	733	733	733
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Relation between Demand and Loops (Cable Pair)

SSC	Exchange	Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Jaffna	Chinnatham	Demand x 1.3	1067	1143	1223	1316	1421	1521	1638	1759	1879	1999	2133	2259	2383	2503	2623	2735	2851	2963	3070	3179
		Increase	0	0	0	1890	1820	1850	1880	2510	2510	2510	2510	35	36	39	40	43	44	47	49	52
Jaffna	Deift	Demand x 1.3	17	18	20	21	23	25	26	28	29	30	33	35	36	39	40	43	44	47	49	52
		Increase	0	0	0	50	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	0
Jaffna	Jaffna	Demand x 1.3	16349	17508	18790	20166	21743	23365	25048	26846	28742	29743	30842	32048	33258	34472	35690	36912	38138	39368	40602	41840
		Increase	0	0	0	20780	21743	23365	25048	26846	28742	29743	30842	32048	33258	34472	35690	36912	38138	39368	40602	41840
Jaffna	Kankussamure	Demand x 1.3	345	371	397	426	450	483	500	530	561	588	622	652	672	712	742	772	802	832	862	892
		Increase	0	0	0	610	610	610	610	610	610	610	610	610	610	610	610	610	610	610	610	610
Jaffna	Karanagalle	Demand x 1.3	179	192	207	221	236	256	276	296	316	337	359	381	402	421	442	464	484	506	527	548
		Increase	0	0	0	320	0	0	0	0	110	0	0	0	0	0	120	0	0	0	0	120
Jaffna	Karawaddy	Demand x 1.3	304	339	364	413	446	477	514	551	589	628	670	709	748	786	823	861	899	936	974	1011
		Increase	0	0	0	590	0	0	0	0	200	0	0	0	0	0	200	0	0	0	0	200
Jaffna	Kafra	Demand x 1.3	247	262	278	293	307	323	338	354	369	385	401	417	433	449	465	481	497	513	529	545
		Increase	0	0	0	410	0	0	0	0	410	0	0	0	0	0	410	0	0	0	0	410
Jaffna	Kanodochi	Demand x 1.3	1789	1929	2067	2240	2399	2584	2798	3046	3257	3453	3700	3904	4161	4383	4611	4816	4976	5070	5178	5290
		Increase	0	0	0	3290	0	0	0	0	1110	0	0	0	0	0	1300	0	0	0	0	1300
Jaffna	Kopy	Demand x 1.3	311	333	356	384	413	443	477	512	549	587	626	667	709	752	796	841	884	929	974	1011
		Increase	0	0	0	550	0	0	0	0	190	0	0	0	0	0	200	0	0	0	0	200
Jaffna	Manepy	Demand x 1.3	339	364	389	419	451	484	521	559	597	636	679	719	761	804	849	894	940	983	1011	1040
		Increase	0	0	0	500	0	0	0	0	200	0	0	0	0	0	200	0	0	0	0	200
Jaffna	Nerathivu	Demand x 1.3	22	23	25	27	29	31	34	36	39	42	44	47	49	52	55	57	60	62	65	68
		Increase	0	0	0	60	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	30
Jaffna	Palla	Demand x 1.3	155	166	178	191	207	221	238	256	273	291	309	329	348	368	389	411	433	454	474	497
		Increase	0	0	0	280	0	0	0	0	100	0	0	0	0	0	100	0	0	0	0	100
Jaffna	Pandarappu	Demand x 1.3	311	333	356	384	413	443	477	512	549	587	626	667	709	752	796	841	884	929	974	1011
		Increase	0	0	0	540	0	0	0	0	180	0	0	0	0	0	200	0	0	0	0	200
Jaffna	Peripodde	Demand x 1.3	710	753	818	873	944	1011	1088	1189	1248	1330	1418	1505	1595	1684	1784	1832	1923	2013	2114	2144
		Increase	0	0	0	1250	0	0	0	0	420	0	0	0	0	0	420	0	0	0	0	420
Jaffna	Puntian	Demand x 1.3	89	75	82	87	94	101	109	120	127	135	144	152	163	170	179	181	189	199	209	217
		Increase	0	0	0	130	0	0	0	0	50	0	0	0	0	50	0	0	0	0	0	50
Jaffna	Puntundunhu	Demand x 1.3	57	61	66	70	77	82	88	95	101	108	114	122	129	135	142	148	156	163	172	179
		Increase	0	0	0	110	0	0	0	0	40	0	0	0	0	0	40	0	0	0	0	40
Jaffna	Tallipakk	Demand x 1.3	40	43	46	48	53	57	61	66	70	75	81	85	90	94	99	104	109	114	119	124
		Increase	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jaffna	Vadukudde	Demand x 1.3	339	364	390	419	451	484	521	559	597	636	679	719	761	804	849	894	940	983	1011	1040
		Increase	0	0	0	600	0	0	0	0	200	0	0	0	0	0	200	0	0	0	0	200
Jaffna	Velanai	Demand x 1.3	106	116	125	134	144	155	166	178	191	203	217	230	242	255	267	280	294	308	324	339
		Increase	0	0	0	200	0	0	0	0	70	0	0	0	0	0	70	0	0	0	0	70

Relation between Demand and Loops (Cable Pair)

SSC	Exchange	Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Jaffna	Uventure	Demand x1.3	339	364	389	419	451	484	521	559	597	638	679	719	759	798	835	874	919	963	1011	
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub-total	Loops	Demand x1.3	24014	25136	27813	29882	32003	34308	36941	39719	42726	45958	49519	53409	57669	62369	67490	73044	79154	85974	93207	101000
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Akkaramathu	Demand x1.3	1495	1534	1627	1715	1811	2018	2243	2495	2744	3014	3299	3604	3933	4291	4679	5099	5554	6048	6585	7160
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Kalmune	Demand x1.3	1480	1460	1460	2529	2829	2829	2829	2829	2829	2829	2829	2829	2829	2829	2829	2829	2829	2829	2829	2829
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Ninnar	Demand x1.3	3690	3600	3600	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670	3670
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Ount	Demand x1.3	452	491	528	564	603	650	697	744	799	842	891	933	983	1035	1087	1144	1198	1251	1311	1374
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Semmanthura	Demand x1.3	645	1038	1086	1166	1236	1331	1427	1531	1628	1725	1846	1931	2057	2144	2281	2371	2466	2602	2693	2733
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub-total	Loops	Demand x1.3	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001	4001
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Bentota	Demand x1.3	1837	1986	2048	2248	2444	2644	2844	2971	3193	3387	3590	3778	3968	4174	4372	4579	4793	5023	5291	5591
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Doddanpola	Demand x1.3	1009	1086	1199	1284	1388	1477	1594	1725	1847	1979	2118	2248	2390	2497	2623	2756	2894	3038	3189	3310
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Horana	Demand x1.3	2945	3175	3416	3657	3999	4317	4646	5044	5402	5785	6195	6633	7100	7600	8130	8690	9280	9900	10550	11240
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Ingunya	Demand x1.3	473	445	478	517	559	603	654	709	757	810	861	919	974	1022	1074	1128	1184	1244	1305	1365
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Kalmune	Demand x1.3	4571	4571	5243	5495	5133	5076	5168	5168	5168	5168	5168	5168	5168	5168	5168	5168	5168	5168	5168	5168
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Kalmune	Demand x1.3	287	287	287	287	287	287	287	287	287	287	287	287	287	287	287	287	287	287	287	287
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kalmune	Malligana	Demand x1.3	1576	1692	1825	1973	2135	2308	2492	2684	2885	3090	3300	3510	3730	3960	4200	4450	4710	4980	5260	5550
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Relation between Demand and Loops (Cable Pair)

SSC	Exchange	Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Kahara	Mogadishu	Demand x 1.3	205	221	235	257	280	302	326	352	377	404	432	458	485	510	536	563	590	620	651
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kahara	Nairobi	Demand x 1.3	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700
		Increase	225	242	260	281	304	328	356	384	411	441	471	501	530	558	584	614	645	678	710
Kahara	Parepare	Demand x 1.3	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750
		Increase	8729	7251	7805	8440	9131	9884	10698	11526	12241	13216	14132	15002	15899	16884	17924	18404	19330	20284	21304
Kahara	Parepare CSN	Demand x 1.3	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kahara	Vidua	Demand x 1.3	1333	1434	1543	1658	1784	1920	2067	2226	2397	2580	2774	2979	3195	3422	3660	3907	4164	4431	4707
		Increase	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750	2750
Sub-Total		Demand x 1.3	25349	27260	29205	31243	33363	35563	37843	40203	42643	45163	47763	50443	53203	56043	58963	61963	65043	68203	71443
		Increase	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485	53485
Kahara	Aurora	Demand x 1.3	1781	1907	2044	2184	2326	2470	2616	2764	2914	3066	3220	3376	3534	3694	3856	4020	4186	4354	4524
		Increase	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	
Kahara	Dagaha	Demand x 1.3	1139	1219	1307	1402	1504	1612	1724	1840	1960	2084	2212	2344	2480	2620	2764	2912	3064	3220	3380
		Increase	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	2800	
Kahara	Galgadudu	Demand x 1.3	922	977	1036	1098	1164	1232	1302	1374	1448	1524	1602	1682	1764	1848	1934	2022	2112	2204	2298
		Increase	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	
Kahara	Galaha	Demand x 1.3	334	358	384	412	443	476	511	548	586	624	664	704	744	784	824	864	904	944	984
		Increase	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	
Kahara	Gampola	Demand x 1.3	2526	2748	2988	3246	3522	3816	4128	4458	4806	5172	5556	5958	6378	6816	7272	7746	8238	8748	9276
		Increase	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	4600	
Kahara	Gehaya	Demand x 1.3	458	488	524	563	605	650	698	750	802	856	912	970	1030	1092	1156	1222	1290	1360	1432
		Increase	650	650	650	650	650	650	650	650	650	650	650	650	650	650	650	650	650	650	
Kahara	Hambassa	Demand x 1.3	3851	4091	4346	4616	4900	5208	5540	5896	6276	6678	7102	7548	8016	8506	9018	9552	10108	10686	11286
		Increase	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	
Kahara	Kadiyapahare	Demand x 1.3	2022	2196	2331	2491	2678	2894	3138	3414	3722	4062	4434	4838	5274	5742	6242	6774	7338	7934	8562
		Increase	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	
Kahara	Kahara (A)	Demand x 1.3	19403	17947	18575	20277	21733	23349	25100	26984	28730	30555	32460	34445	36509	38651	40871	43171	45551	48011	50551
		Increase	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	24330	
Kahara	Kahara (B)	Demand x 1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Kahara	Kahara (C)	Demand x 1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Kahara	Kaharastare	Demand x 1.3	4306	4926	5171	5551	5871	6214	6585	7022	7422	7892	8410	8954	9524	10110	10710	11324	11954	12600	
		Increase	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370	7370		
Kahara	Madonka	Demand x 1.3	74	61	66	92	99	107	114	122	131	139	146	157	166	174	182	190	199	209	216
		Increase	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400		







Relation between Demand and Loops (Cable Pair)

SSC	Exchange	Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Mannar	Demand x 1.3	147	151	166	176	189	198	198	211	220	237	252	265	272	284	302	315	326	345	354	372
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	558	597	654	718	784	851	901	952	1010	1057	1119	1154	1201	1247	1300	1350	1400	1450	1500	1550
Mannar	Demand x 1.3	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	493	531	571	606	651	696	741	786	831	876	921	966	1011	1056	1101	1146	1191	1236	1281	1326
Mannar	Demand x 1.3	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	31	33	35	38	39	42	44	46	48	50	53	56	59	61	64	68	71	73	75	77
Mannar	Demand x 1.3	44	52	58	65	72	79	86	92	99	106	113	120	127	134	141	148	155	162	169	176
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	25	26	27	29	31	33	35	36	38	40	42	43	46	48	50	52	53	57	59	61
Mannar	Demand x 1.3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	130	143	159	177	193	210	228	247	267	288	309	330	351	372	393	414	435	456	477	498
Mannar	Demand x 1.3	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	493	531	571	606	651	696	741	786	831	876	921	966	1011	1056	1101	1146	1191	1236	1281	
Mannar	Demand x 1.3	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	94	99	104	109	116	121	127	134	138	146	152	159	164	172	178	185	191	197	204	210
Mannar	Demand x 1.3	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	558	597	654	718	784	851	901	952	1010	1057	1119	1154	1201	1247	1300	1350	1400	1450	1500	1550
Mannar	Demand x 1.3	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400	1400
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
Mannar	Demand x 1.3	580	608	637	670	702	735	768	801	834	867	900	933	966	1000	1033	1066	1100	1133	1166	1200
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150
Mannar	Demand x 1.3	389	408	426	449	471	493	516	541	562	589	609	633	654	680	705	726	744	764	780	807
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	614	614	614	614	614	614	614	614	614	614	614	614	614	614	614	614	614	614	614	614
Mannar	Demand x 1.3	38	36	42	41	46	48	48	51	53	56	59	61	64	66	68	72	74	77	79	83
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417
Mannar	Demand x 1.3	111	116	122	127	134	140	147	155	163	171	179	187	194	200	209	215	222	229	232	232
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Mannar	Demand x 1.3	624	503	529	560	592	626	662	699	737	776	815	854	893	932	971	1010	1049	1088	1127	1166
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120	8120
Mannar	Demand x 1.3	295	276	291	305	320	335	351	368	385	402	419	436	453	470	487	504	521	538	555	572
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
Mannar	Demand x 1.3	429	447	468	491	515	540	564	589	615	641	667	693	720	744	771	798	826	854	881	907
	Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loops	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700







Relation between Demand and Loops (Cable Pair)

SSC	Exchange	Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Pocomanawe	Grandunulonte	Demand x 1.3	515	535	564	592	620	650	681	714	744	774	806	837	869	908	930	961	992	1031	1066	0
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Mapeuloboda	Demand x 1.3	644	664	693	711	749	789	827	864	904	943	983	1022	1064	1121	1162	1213	1265	1309	1350	0
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Mamuphaya	Demand x 1.3	25	25	27	30	31	34	36	38	41	43	46	48	51	54	57	60	63	66	69	73
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Medroylyns	Demand x 1.3	908	929	959	985	1015	1049	1087	1128	1171	1216	1263	1312	1362	1414	1468	1524	1581	1640	1700	1761
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Pisapana	Demand x 1.3	25	26	27	29	30	31	33	34	36	38	39	42	43	46	48	51	54	57	60	64
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Poponharuvs	Demand x 1.3	1997	1998	2092	2192	2310	2440	2535	2695	2817	2984	3084	3228	3345	3482	3652	3855	3744	3892	4062	4398
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Pueahmganga	Demand x 1.3	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095	3095
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Thaipos	Demand x 1.3	25	26	27	29	30	31	33	34	36	38	39	42	43	46	48	51	54	57	60	64
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pocomanawe	Viearuda	Demand x 1.3	308	328	358	388	418	458	488	528	568	608	648	688	728	768	808	848	888	928	968	1008
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	Demand x 1.3	Demand x 1.3	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028	4028
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Belangoda	Demand x 1.3	1574	1690	1798	1933	2060	2202	2401	2577	2750	2930	3124	3303	3496	3686	3880	4040	4242	4454	4675	4914
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Sembelabuwu	Demand x 1.3	65	69	74	79	86	92	98	107	113	121	128	137	144	152	159	166	176	185	194	200
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Kulawatu	Demand x 1.3	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290	290
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Knetta	Demand x 1.3	321	342	367	394	424	455	489	525	560	597	637	674	712	748	784	824	865	907	953	1000
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Kulawa	Demand x 1.3	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324	324
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Niritigala	Demand x 1.3	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Prametulu	Demand x 1.3	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rampapur	Rakwana	Demand x 1.3	663	706	758	815	878	941	1013	1077	1150	1235	1317	1392	1474	1546	1622	1704	1789	1879	1971	2060
		Loops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Increase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0







**3. Transmission Facility Plan**

**of**

**PART 5**



## Transmission Facility Plan for Backbone and Colombo Metro Network

No.	Project Name	Medium	Capacity	No. of Sys.	Section	Proposed Schedule	Remarks
1	Expansion of Trunk Transmission Network	Microwave	140M	2+1	CO-KT-GL-MH-HB-NW- Hantana	1996 - 1998	System expansion,
2		Microwave	140M	1+1	CO-NE-CW-ANU-KG-KY	1996 - 1998	Utilise existing facilities
3		Microwave	140M	1+1	KY-MT	1996 - 1998	
4		Microwave	140M	1+1	Namunukura-BD	1996 - 1998	
5		Microwave	140M	1+1	Namunukura-BW	1996 - 1998	
6	Central SDH FO Ring	FO Cable	STM16	Ring (2+2)	CO-GQ-NE-CW-KG-KE-KY- NW-HT-NT-AW-RN-KT-CO	1998 - 2000	Meet the growing demand
7	Northern Micro Link	Microwave	140M	2+1	ANU-VU-JA	1998 - 2000	Quick Construction,
8		Microwave	140M	1+1	VU-TC	1998 - 2000	FO link is not suitable because
9		Microwave	34M	2+1	VU-MR	1998 - 2000	of unstable road condition
10	Southern SDH FO Ring	FO Cable	STM4	Ring (2+2)	KT-GL-MH-HB-BW-BD-NW- KT	2001 - 2003	Meet the growing Demand
11	2nd Central SDH FO Ring	FO Cable	STM16	Ring (1+1)	CO-GQ-KE-KY-NT-AW-CO	2005 - 2007	Meet the growing Demand
12	Northern SDH FO Ring	FO Cable	STM4	Ring (2+1)	CW-ANU-VU-TC-PR-MT-KY- CW	2008 - 2010	In phase with removal of Trunk Transmission M/W system
13	Eastern SDH FO Spur Link	FO Cable	STM4	1+1	PR-BC-KL-AP	2008 - 2010	In phase with removal of Trunk Transmission M/W system
14	Northern SDH FO Spur Link	FO Cable	STM4	1+1	MR-VU-JA	2011 - 2013	Northern Micro will be removed.
15	Colombo Metro Central SDH FO Ring	FO Cable	STM16	Ring (1+1)	CO-MD-KX-ND-MV-HK-KPT- CO	1998 - 2000	Meet the growing Demand
16	Colombo Metro Northern SDH FO Ring	FO Cable	STM16	Ring (1+1)	CO-MTK-WT-JL-KTY-MWG- RG-KDW-KI-MD-CO	1998 - 2000	
17	Colombo Metro Eastern SDH FO Ring	FO Cable	STM4	Ring (1+1)	MD-WI-KI-MAL-KOL-AN-HC- KX-MD	1998 - 2000	
18	Colombo Metro Southern SDH FO Ring	FO Cable	STM16	Ring (1+1)	KX-HC-PK-HO-RUK-MAT- MHG-BS-PYL-MF-RM-MV- ND-KX	1998 - 2000	

**NO. OF 2M BPS SYSTEM WITHIN EACH SSC AREA EXCEPT COLOMBO**

District	SSC	Plan Exc.	Exchange	Required No. of 2M bps Sys			Required No. of 2M Sys New Installation			Remarks	
				Existing & On-going Project	Y-2003	Y-2010	Y-2020	up to			
								Y-2000	Y-2005		Y-2015
Ampara	Ampara		Ampara					0	0	0	W Loop 60.
Ampara	Ampara	Plan	Central Camp		1	1	1	1	0	0	
Ampara	Ampara	Plan	Damana		1	1	1	1	0	0	
Ampara	Ampara	Plan	Hingurana	3	4	5	7	1	1	2	
Ampara	Ampara	Plan	Inginiyagala	2	2	2	3	0	0	1	
Ampara	Ampara	Plan	Maha Oya	2	1	2	2	0	0	0	
Ampara	Ampara	Plan	Padiyathalewa	2	1	2	2	0	0	0	
Ampara	Ampara	Plan	Potuvil	4	3	4	6	0	0	2	
Ampara	Ampara	Plan	Syambanduwawa		1	1	1	1	0	0	W Loop 12
			Sub-total	13	14	18	23	4	1	5	
Anuradhapura	Anuradhapura		Anuradhapura					0	0	0	
Anuradhapura	Anuradhapura		Anuradhapura (OLD)					0	0	0	RSU
Anuradhapura	Anuradhapura		Eppawata	2	3	3	4	1	0	1	RSU
Anuradhapura	Anuradhapura		Galenbindunawewa		2	2	2	2	0	0	RSU
Anuradhapura	Anuradhapura		Gallewa		1	1	2	1	0	1	RSU
Anuradhapura	Anuradhapura		Horokpalthana	2	2	2	2	0	0	0	RSU
Anuradhapura	Anuradhapura		Kahatagasdigiya	2	2	2	3	0	0	1	RSU
Anuradhapura	Anuradhapura		Kebitigollawa	2	1	1	2	0	0	0	RSU
Anuradhapura	Anuradhapura		Kekirawa	3	6	7	9	3	1	2	RSU
Anuradhapura	Anuradhapura		Medewachhiya		2	2	3	2	0	1	RSU
Anuradhapura	Anuradhapura		Mihintale		2	3	3	2	1	0	RSU
Anuradhapura	Anuradhapura	Plan	Morawewa		1	1	1	1	0	0	W Loop to XA 50
Anuradhapura	Anuradhapura	Plan	Nagampaha	2	1	1	2	0	0	0	RSU
Anuradhapura	Anuradhapura		Nochchiyagama		2	2	3	2	0	1	RSU
Anuradhapura	Anuradhapura		Tabuttigama		4	4	5	4	0	1	RSU
			Sub-total	13	29	31	41	18	2	8	
Colombo	Awissawella		Awissawella					0	0	0	
Kegalle	Awissawella		Bulakohupitiya		2	2	2	2	0	0	
Kegalle	Awissawella		Oaraniyagala	3	2	3	4	0	0	1	
Ratnapura	Awissawella		Ehaliyagoda	4	7	8	12	3	1	4	
Kegalle	Awissawella		Kitulgala		1	2	2	1	1	0	
Colombo	Awissawella		Kosgama	5	10	14	17	5	4	3	
Kegalle	Awissawella		Ruwanwella	5	7	8	12	2	1	4	
			Sub-total	17	29	37	49	13	7	12	
Badulla	Badulla		Badulla					0	0	0	
Moneragala	Badulla		Bibile	3	3	4	5	0	1	1	
Moneragala	Badulla		Buttala		3	3	4	3	0	1	
Badulla	Badulla	Plan	Gomila Mawarala		1	1	1	1	0	0	
Badulla	Badulla		Hafela	3	4	4	6	1	0	2	
Badulla	Badulla		Kandaketiya		1	2	2	1	1	0	
Badulla	Badulla		Madulima		2	2	2	2	0	0	
Badulla	Badulla		Mahiyanganaya	3	4	5	7	1	1	2	
Moneragala	Badulla		Monaragala		5	6	8	5	1	2	
Badulla	Badulla		Namunukula	2	1	1	1	0	0	0	
Badulla	Badulla		Passara	3	3	4	5	0	1	1	
Moneragala	Badulla		Wellawaya		3	3	4	3	0	1	
			Sub-total	14	30	35	45	17	5	10	
Moneragala	Bandarawela		Ampilikanda		1	2	2	1	1	0	
Badulla	Bandarawela		Bandarawela					0	0	0	
Nuwera Eliya	Bandarawela		Haputale	2	3	3	4	1	0	1	
Badulla	Bandarawela		Kostlanda		1	1	2	1	0	1	
Nuwera Eliya	Bandarawela		Walinada	4	7	8	10	3	1	2	
			Sub-total	6	12	14	18	6	2	4	
Batticaloa	Batticaloa		Batticaloa					0	0	0	
Batticaloa	Batticaloa		Batticaloa SESS					0	0	0	
Batticaloa	Batticaloa	Plan	Choddipatalayam	4	6	8	10	2	2	2	
Batticaloa	Batticaloa	Plan	Eravur	2	3	4	6	1	1	2	
Batticaloa	Batticaloa	Plan	Kathankudi	8	9	12	15	1	3	3	
Batticaloa	Batticaloa		Valachchena	4	3	4	5	0	0	1	
			Sub-total	18	21	28	36	4	6	8	
Puttalam	Chilaw		Anamaduwawa	2	2	3	4	0	1	1	
Puttalam	Chilaw		Battuluoya		1	1	1	1	0	0	C. to CW
Kuneneegala	Chilaw		Singiriya	2	2	2	3	0	0	1	
Puttalam	Chilaw		Chilaw					0	0	0	
Puttalam	Chilaw		Kalpitiya	2	2	3	4	0	1	1	
Puttalam	Chilaw		Karawitigara		1	1	1	1	0	0	C. to CW
Puttalam	Chilaw		Madampe	4	6	7	9	2	1	2	
Puttalam	Chilaw		Madurankuliyaya		1	1	1	1	0	0	C. to CW
Puttalam	Chilaw	Plan	Mampuri		1	1	1	1	0	0	
Puttalam	Chilaw		Marawila	9	12	16	19	3	4	3	
Puttalam	Chilaw		Mundel		1	1	2	1	0	1	Nw. RSU
Puttalam	Chilaw		Palavi		1	1	1	1	0	0	C. to CW
Puttalam	Chilaw		Puttalam		7	8	10	7	1	2	

District	SSC	Plan Exc.	Exchange	Required No. of 2M bps Sys				Required No. of 2M Sys New Installation			Remarks
				Existing & On-going Project	Y-2005	Y-2010	Y-2020	up to			
								Y-2000	Y-2005	Y-2015	
Puttalam	Chilaw		Rajakadalawa	1	1	2	2	0	1	0	Nw. RSU
Puttalam	Chilaw		Udappuwa		1	1	1	1	0	0	C. to CW
			Sub-total	20	39	48	59	19	9	11	
Colombo	Colombo		Angoda					0	0	0	
Colombo	Colombo		Bora'essamuwa					0	0	0	
Colombo	Colombo		Central SESS					0	0	0	
Colombo	Colombo		Central City E-10B					0	0	0	
Colombo	Colombo		Central North E-10					0	0	0	
Colombo	Colombo		Havelock TDM					0	0	0	
Colombo	Colombo		Havelock TOWN					0	0	0	
Colombo	Colombo		Hokandara					0	0	0	
Colombo	Colombo		Homagama					0	0	0	
Gampaha	Colombo		Jaeta					0	0	0	
Gampaha	Colombo		Kadawala					0	0	0	
Colombo	Colombo		Kaduwela					0	0	0	
Gampaha	Colombo		Katunayake					0	0	0	
Gampaha	Colombo		Kelaniya					0	0	0	
Colombo	Colombo		Kollupitiya					0	0	0	
Colombo	Colombo		Kotte					0	0	0	
Colombo	Colombo		Maharagama					0	0	0	
Gampaha	Colombo		Maawana					0	0	0	
Colombo	Colombo		Maradana					0	0	0	
Colombo	Colombo		Mattakkuliya					0	0	0	
Colombo	Colombo	Plan	Mallegoda					0	0	0	
Gampaha	Colombo	Plan	Minuwangoda					0	0	0	
Colombo	Colombo		Moratuwa					0	0	0	
Colombo	Colombo		Mount Lavinia					0	0	0	
Colombo	Colombo		Mt. Lavinia CSE					0	0	0	
Colombo	Colombo		Nugegoda					0	0	0	
Colombo	Colombo		Padukka					0	0	0	
Colombo	Colombo		Piliyandata					0	0	0	
Gampaha	Colombo		Regama					0	0	0	
Colombo	Colombo		Ratmalana					0	0	0	
Colombo	Colombo	Plan	Rukmalagama					0	0	0	
Gampaha	Colombo		Wattala					0	0	0	
Colombo	Colombo		Wattampitiya					0	0	0	
			Sub-total	0	0	0	0	0	0	0	
Galle	Galle		Ambalangoda	16	12	16	20	0	0	4	
Galle	Galle		Baddegama	4	5	7	8	1	2	1	
Galle	Galle		Dodanduwa	3	1	1	1	0	0	0	
Galle	Galle		Eipitiya	4	7	9	11	3	2	2	
Galle	Galle		Galle CONT.					0	0	0	
Galle	Galle		Galle SSC					0	0	0	
Galle	Galle		Galle TSC					0	0	0	
Galle	Galle		Habaraduwa	4	6	8	9	2	2	1	
Galle	Galle		Hikkaduwa	16	8	10	15	0	0	0	
Galle	Galle	Plan	Hiniduwa		1	1	1	1	0	0	
Galle	Galle		Imaduwa	3	3	3	5	0	0	2	
Galle	Galle		Kosgoda	3	4	5	7	1	1	2	
Galle	Galle		Nagoda	2	2	2	3	0	0	1	
Galle	Galle		Udugama	2	4	5	7	2	1	2	
			Sub-total	57	63	67	87	10	6	15	
Gampaha	Gampaha		Gampaha					0	0	0	
Gampaha	Gampaha		Gampaha 1					0	0	0	
Gampaha	Gampaha		Gampaha 2					0	0	0	
Gampaha	Gampaha		Ganemulla	16	12	16	20	0	0	4	
Gampaha	Gampaha		Katliya	4	3	3	5	0	0	1	
Gampaha	Gampaha		Kirindwela	8	8	9	13	0	1	4	
Gampaha	Gampaha		Koladeniyawa	4	3	3	5	0	0	1	
Gampaha	Gampaha		Moerigama	8	10	13	17	2	3	4	
Gampaha	Gampaha		Palleswala		3	3	4	3	0	1	
Gampaha	Gampaha		Pasyala	4	4	5	8	0	1	3	
Gampaha	Gampaha	Plan	Raddolugama		14	15	23	14	1	8	
Gampaha	Gampaha		Ranpokunagama	12	9	12	16	0	0	4	
Gampaha	Gampaha		Udatuttiripitiya	4	2	3	4	0	0	0	
Gampaha	Gampaha		Urapola		1	1	1	1	0	0	C. to UDT
Gampaha	Gampaha		Veliveriya	16	8	10	15	0	0	0	
Gampaha	Gampaha		Vayangoda	8	21	28	44	13	7	16	
			Sub-total	84	98	121	175	39	13	45	
Hambantota	Hambantota		Ambalantota	7	6	8	10	0	1	2	
Hambantota	Hambantota		Angunukolopelassa		2	2	3	2	0	1	
Hambantota	Hambantota		Beliatta	4	4	5	7	0	1	2	
Ratnapura	Hambantota		Embilipitiya	4	8	10	15	4	2	5	
Hambantota	Hambantota		Hambantota					0	0	0	
Hambantota	Hambantota		Hungama		2	3	4	2	1	1	
Hambantota	Hambantota		Kataragama	6	4	4	6	0	0	0	

District	SSC	Plan Exc.	Exchange	Required No. of 2M bas Sys				Required No. of 2M Sys New Installation			Remarks	
				Existing & On-going Project	Y-2005	Y-2010	Y-2020	up to				
								Y-2005	Y-2005	Y-2015		
Hambantota	Hambantota		Middeniya		3	4	5	3	1	1		
Moneragala	Hambantota		Sevanagala		1	1	1	1	0	0		
Hambantota	Hambantota	Plan	Sooriyawewa	2	2	2	3	0	0	1		
Hambantota	Hambantota		Tanamahwila		1	2	2	1	1	0		
Hambantota	Hambantota		Tangalla	7	6	7	9	0	0	2		
Ratnapura	Hambantota		Thimbotkeliya		2	2	3	2	0	1		
Hambantota	Hambantota		Thissamaharamaya	5	7	8	10	2	1	2		
Hambantota	Hambantota		Walamulla		3	4	6	3	1	2		
Hambantota	Hambantota		Weerakeliya		2	2	3	2	0	1		
			Sub-total		35	53	64	87	22	9	21	
Nuwera Eliya	Haltton		Agarapetana	4	1	2	2	0	0	0		
Nuwera Eliya	Haltton		Gingathena	4	2	2	2	0	0	0	Nw. RSU	
Nuwera Eliya	Haltton		Haltton					0	0	0		
Nuwera Eliya	Haltton		Norton Bridge	4	1	1	1	0	0	0		
Nuwera Eliya	Haltton		Pundaluoya	4	1	2	2	0	0	0		
Nuwera Eliya	Haltton		Tillicoultry		1	1	2	1	0	1		
Nuwera Eliya	Haltton	Plan	Upcol	4	1	1	1	0	0	0	C. to HT	
Nuwera Eliya	Haltton		Walogoda	4	1	1	1	0	0	0		
Nuwera Eliya	Haltton		Watawala	4	1	1	1	0	0	0		
			Sub-total		28	9	11	12	1	0	1	
Jaffna	Jaffna		Alaveddi		1	1	1	1	0	0	C. to JA	
Jaffna	Jaffna		Chavakachcheri		4	6	8	4	2	2		
Jaffna	Jaffna		Chunnakam		7	9	11	7	2	2		
Jaffna	Jaffna		Delli		1	1	1	1	0	0	C. to JA	
Jaffna	Jaffna		Jaffna					0	0	0		
Jaffna	Jaffna		Kankasanture		3	3	5	3	0	2		
Jaffna	Jaffna		Karainagar		2	2	3	2	0	1		
Jaffna	Jaffna		Karaveddy		3	3	5	3	0	2		
Jaffna	Jaffna		Kayts		2	3	3	2	1	0		
Kilinochchi	Jaffna		Kilinochchi		9	12	15	9	3	3	Nw. RSU	
Jaffna	Jaffna		Kopay		3	3	4	3	0	1		
Jaffna	Jaffna		Manipey		3	3	5	3	0	2		
Jaffna	Jaffna		Nainativu		1	1	1	1	0	0	C. to JA	
Jaffna	Jaffna		Pallai		2	2	3	2	0	1		
Jaffna	Jaffna		Pandattarippu		3	3	4	3	0	1		
Jaffna	Jaffna		Pointpedro		5	6	9	5	1	3		
Kilinochchi	Jaffna		Punakari		1	1	2	1	0	1		
Jaffna	Jaffna		Punkunduthivu		1	1	1	1	0	0		
Jaffna	Jaffna		Telippalai		1	1	1	1	0	0	C. to JA	
Jaffna	Jaffna		Vaddukotte		3	3	5	3	0	2		
Jaffna	Jaffna		Velanai		1	2	2	1	1	0		
Jaffna	Jaffna		Velvetture		3	3	5	3	0	2		
Jaffna	Jaffna		Adichuvelli		2	3	4	2	1	1		
			Sub-total		0	61	72	86	61	11	26	
Ampara	Kalmune		Akkarapathu	6	9	10	14	3	1	4		
Ampara	Kalmune	Plan	Kalmune					0	0	0		
Ampara	Kalmune	Plan	Nintavur	2	3	4	6	1	1	2		
Ampara	Kalmune	Plan	Oluvil		3	4	6	3	1	2		
Ampara	Kalmune	Plan	Sammanthurai	4	6	8	10	2	2	2		
			Sub-total		12	21	28	36	9	5	10	
Kalutara	Kalutara	Plan	Baduraliya		1	1	1	1	0	0		
Kalutara	Kalutara	Plan	Bandaragama		11	15	19	11	4	4		
Galle	Kalutara		Benfota	5	9	12	17	4	3	5		
Galle	Kalutara		Benuwala	5	9	12	17	4	3	5		
Kalutara	Kalutara		Bulathsinhala	3	2	3	4	0	0	1		
Kalutara	Kalutara	Plan	Dodangoda	3	7	9	11	4	2	2		
Kalutara	Kalutara		Horana		15	16	25	15	1	9		
Kalutara	Kalutara		Ingriya		3	4	6	3	1	2		
Kalutara	Kalutara		Kalutara					0	0	0		
Kalutara	Kalutara	Plan	Keshewalla		2	3	4	2	1	1		
Kalutara	Kalutara		Matugama	6	8	11	16	2	3	5		
Kalutara	Kalutara		Megahatenna	2	2	2	3	0	0	1		
Kalutara	Kalutara		Neboda	2	2	3	4	0	1	1		
Kalutara	Kalutara		Panadura	16	27	36	54	11	9	18		
Kalutara	Kalutara	Plan	Panadura CSN		1	1	1	1	0	0		
Kalutara	Kalutara	Plan	Wedduwa		8	9	14	8	1	5		
			Sub-total		42	107	137	196	66	29	69	
Kandy	Kandy	Plan	Akurana	7	9	12	17	2	3	5		
Kandy	Kandy		Digana	5	7	8	11	2	1	3		
Kandy	Kandy		Galagedara	3	6	7	9	3	1	2		
Kandy	Kandy		Gallaha		3	3	5	3	0	2		
Kandy	Kandy		Gampola	10	13	16	20	3	3	4		
Kandy	Kandy	Plan	Geliya	3	3	4	6	0	1	2		
Kandy	Kandy	Plan	Handessa	2	3	4	5	1	1	1		
Kandy	Kandy		Kadugannawa	3	10	13	16	7	3	3		
Kandy	Kandy		Kandy (A)					0	0	0		

District	SSC	Plan Exc.	Exchange	Required No. of 2M bps Sys				Required No. of 2M Sys New Installation			Remarks
				Existing & On-going Project	Y-2005	Y-2010	Y-2020	up to			
								Y-2000	Y-2005	Y-2010	
Kandy	Kandy		Kandy (B)					0	0	0	
Kandy	Kandy		Kandy (C)					0	0	0	
Kandy	Kandy		Katugastota	8	17	23	34	9	6	11	
Kandy	Kandy		Madokela		1	1	2	1	0	1	
Kandy	Kandy		Medamaharawara	2	1	2	2	0	0	0	
Kandy	Kandy	Plan	Munthalawa	2	3	3	4	1	0	1	
Kandy	Kandy	Plan	Pallekela	3	5	6	9	2	1	3	
Kandy	Kandy		Peradeniya	12	17	22	32	5	5	10	
Kandy	Kandy	Plan	Pilimathalawa	4	6	7	9	2	1	2	
Kandy	Kandy		Pussellawa		2	3	4	2	1	1	
Kandy	Kandy		Rangala	2	1	1	1	0	0	0	
Kandy	Kandy		Rikillagaskada		3	3	4	3	0	1	
Kandy	Kandy	Plan	Talaluoya	2	4	5	7	2	1	2	
Kandy	Kandy		Wattegama	4	8	9	13	4	1	4	
			Sub-total	72	122	152	210	52	29	58	
Kegalle	Kegalle		Aranayaka	2	5	7	9	3	2	2	
Kegalle	Kegalle	Plan	Galgamuwa	3	3	4	6	0	1	2	
Kegalle	Kegalle		Kegalle					0	0	0	
Kegalle	Kegalle		Kolyakumbura	2	2	3	4	0	1	1	
Kegalle	Kegalle		Mawanella	6	13	17	21	7	4	4	
Kegalle	Kegalle		Rambukkana	2	6	7	9	4	1	2	
Kegalle	Kegalle		Undugoda	2	2	2	3	0	0	1	
Kegalle	Kegalle		Warakapola	3	6	8	10	3	2	2	
			Sub-total	20	37	49	62	17	11	14	
Kurunegala	Kurunegala		Galgamuwa	3	3	4	6	0	1	2	
Kurunegala	Kurunegala		Giriulla	3	4	5	8	1	1	3	
Kurunegala	Kurunegala		Hetiipola	3	3	4	5	0	1	1	
Kurunegala	Kurunegala		Kuliyapitiya	3	9	11	16	6	2	5	
Kurunegala	Kurunegala		Kurunegala					0	0	0	
Kurunegala	Kurunegala		Maho	4	4	5	7	0	1	2	
Kurunegala	Kurunegala	Plan	Mawathagama		3	4	6	3	1	2	
Kurunegala	Kurunegala		Narammala	5	7	8	11	2	1	3	
Kurunegala	Kurunegala		Nikadalupolha	3	3	4	5	0	1	1	
Kurunegala	Kurunegala		Nikaweratiya	3	4	5	7	1	1	2	
Kurunegala	Kurunegala		Pannala	2	5	6	8	3	1	2	
Kurunegala	Kurunegala		Polgahawela	6	9	12	17	3	3	5	
Kurunegala	Kurunegala		Ridigama	4	5	7	8	1	2	1	
Kurunegala	Kurunegala		Wariyapola	4	5	6	8	1	1	2	
			Sub-total	43	64	81	112	21	17	31	
Mannar	Mannar		Chilawathura		1	1	1	1	0	0	C. to MB
Mannar	Mannar		Erukkelampidiri		1	1	1	1	0	0	C. to MB
Mannar	Mannar		Madu Church		1	1	1	1	0	0	C. to MB
Mannar	Mannar		Madu Road		2	2	2	2	0	0	Nw. RSU
Mannar	Mannar		Mannar					0	0	0	
Mannar	Mannar		Murunkan		1	1	1	1	0	0	C. to MB
Mannar	Mannar		Nanatan		1	1	1	1	0	0	C. to MB
Mannar	Mannar		Pasala		1	1	1	1	0	0	RSU
Mannar	Mannar		Telaimannar		3	4	5	3	1	1	RSU
Mannar	Mannar		Uyilankulama		1	1	1	1	0	0	C. to MB
Mannar	Mannar		Vidattahivu		1	1	1	1	0	0	C. to MB
Mannar	Mannar		Adampan		1	1	1	1	0	0	C. to MB
			Sub-total	0	14	15	16	14	1	1	
Kandy	Malala		Ankumbura		1	1	2	1	0	1	
Polonnaruwa	Malala		Bakamuna	2	1	1	2	0	0	0	
Malala	Malala		Dambulla	3	3	4	5	0	1	1	
Malala	Malala		Gatwela		3	4	5	3	1	1	
Malala	Malala		Gathinna	2	3	3	4	1	0	1	
Polonnaruwa	Malala		Habarana	2	1	1	1	0	0	0	
Malala	Malala	Plan	Laggala Pallegama	2	1	1	2	0	0	0	
Malala	Malala		Malala					0	0	0	
Malala	Malala		Naula	2	2	2	3	0	0	1	
Malala	Malala		Pallepola	2	3	3	4	1	0	1	
Malala	Malala		Rattota	2	2	2	3	0	0	1	
Malala	Malala		Sigiriya		1	1	1	1	0	0	
Malala	Malala	Plan	Ukudela		1	1	1	1	0	0	
Malala	Malala	Plan	Wilgamuwa	2	1	1	2	0	0	0	
			Sub-total	19	23	25	35	8	2	7	
Matara	Matara		Akurese	8	4	5	7	0	0	0	
Matara	Matara		Bengamuwa		1	1	1	1	0	0	C. to MH
Matara	Matara		Beralapanolara		1	1	1	1	0	0	C. to MH
Matara	Matara		Deniyaya	4	3	3	5	0	0	1	
Matara	Matara		Dikwela	2	5	7	8	3	2	1	
Matara	Matara		Hakmana	2	3	4	5	1	1	1	
Matara	Matara		Kamburupitiya	3	4	5	7	1	1	2	
Matara	Matara		Kotapola	1	1	2	2	0	1	0	
Matara	Matara		Kottegodala	1	3	3	4	2	0	1	

District	SSC	Plan Exc.	Exchange	Required No. of 2M tps Sys				Required No. of 2M Sys New Installation			Remarks
				Existing & On-going Project	Y-2005	Y-2010	Y-2020	up to			
								Y-2000	Y-2005	Y-2015	
Matara	Matara		Makandura		1	1	1	1	0	0	C. to MH
Matara	Matara		Matara					0	0	0	
Matara	Matara	Plan	Mawarafa	2	2	2	3	0	0	1	
Matara	Matara		Morawaka	4	2	2	3	0	0	0	
Matara	Matara	Plan	Pitaboddara	8	2	2	3	0	0	0	
Matara	Matara		Teligiawila	2	3	3	4	1	0	1	
Matara	Matara		Unubokka	1	2	2	2	1	0	0	
Matara	Matara		Weligama	16	9	11	16	0	0	0	
Matara	Matara		Yaliyara	1	3	3	4	2	0	1	
			Sub-total	55	49	57	76	14	5	9	
Kandy	Nawalapitiya		Craig Head		1	1	1	1	0	0	C. to NT.
Kandy	Nawalapitiya		Dolostbage	4	1	1	1	0	0	0	
Kandy	Nawalapitiya	Plan	Ginigathena	4	2	2	3	0	0	0	
Kandy	Nawalapitiya		Kolmale		1	1	1	1	0	0	
Kandy	Nawalapitiya		Nawalapitiya					0	0	0	
			Sub-total	8	5	5	6	2	0	0	
Gampaha	Negombo		Badalgama	2	3	4	6	1	1	2	
Puttalam	Negombo	Plan	Dankotuwa	4	5	7	8	1	2	1	
Gampaha	Negombo		Dunagaha	3	9	12	15	6	3	3	
Gampaha	Negombo	Plan	Katana	3	3	4	6	0	1	2	
Gampaha	Negombo		Kochchikade	7	17	19	29	10	2	10	
Gampaha	Negombo	Plan	Kochchikade (RS)		2	3	4	2	1	1	
Puttalam	Negombo		Lunuwila	9	13	17	21	4	4	4	
Gampaha	Negombo		Negombo					0	0	0	
Gampaha	Negombo		Negombo (CONT.)					0	0	0	
Gampaha	Negombo		Negombo (NX 61)					0	0	0	
Kurunegala	Negombo		Sandankawa	3	4	5	8	1	1	3	
			Sub-total	31	66	71	97	25	15	26	
Nuwera Eliya	Nuwera eliya		Bogawantalawa	2	2	2	2	0	0	0	
Nuwera Eliya	Nuwera eliya		Halpan oya	2	2	2	3	0	0	1	
Nuwera Eliya	Nuwera eliya		Maseliya	2	2	3	3	0	1	0	
Nuwera Eliya	Nuwera eliya		Maturata	2	1	1	2	0	0	0	
Nuwera Eliya	Nuwera eliya		Nuwera eliya					0	0	0	
Nuwera Eliya	Nuwera eliya		Ramboda		1	1	2	1	0	1	
Nuwera Eliya	Nuwera eliya		Talawakela	2	2	2	3	0	0	1	
Nuwera Eliya	Nuwera eliya		Udupussellawa		1	1	2	1	0	1	
Nuwera Eliya	Nuwera eliya		Watumulla		2	2	2	2	0	0	
			Sub-total	10	13	14	19	4	1	4	
Polonnaruwa	Polonnaruwa	Plan	Aralaganvila		1	1	1	1	0	0	W Loop to XA 24.
Polonnaruwa	Polonnaruwa	Plan	Altanakadawala		1	1	1	1	0	0	W Loop to XA 10.
Ampara	Polonnaruwa		Dehiatta Kandiya	2	2	2	3	0	0	1	
Polonnaruwa	Polonnaruwa	Plan	Diyaboduma		1	1	1	1	0	0	W Loop to XA 24.
Polonnaruwa	Polonnaruwa	Plan	Galamunai		1	1	1	1	0	0	W Loop to XA 24.
Badulla	Polonnaruwa	Plan	Grandurukotte	2	3	4	5	1	1	1	
Polonnaruwa	Polonnaruwa		Hingurakgoda	4	4	4	6	0	0	2	
Polonnaruwa	Polonnaruwa	Plan	Manampitiya		1	1	1	1	0	0	W Loop to XA 24.
Polonnaruwa	Polonnaruwa	Plan	Medirigitiya	2	3	4	5	1	1	1	
Polonnaruwa	Polonnaruwa	Plan	Pinapana		1	1	1	1	0	0	W Loop to XA 24.
Polonnaruwa	Polonnaruwa		Polonnaruwa					0	0	0	
Polonnaruwa	Polonnaruwa	Plan	Pulasthigama	2	2	2	2	0	0	0	
Polonnaruwa	Polonnaruwa	Plan	Thalipola		1	1	1	1	0	0	W Loop to XA 24.
Polonnaruwa	Polonnaruwa	Plan	Welikanda	2	3	4	5	1	1	1	
			Sub-total	14	24	27	33	10	3	6	
Ratnapura	Ratnapura		Balangoda	10	8	10	16	0	0	6	
Ratnapura	Ratnapura		Bambarabotuwa	2	1	1	2	0	0	0	
Ratnapura	Ratnapura		Kalawana	2	3	3	5	1	0	2	
Ratnapura	Ratnapura		Kiriella	2	3	3	4	1	0	1	
Ratnapura	Ratnapura	Plan	Kolonna	2	2	2	3	0	0	1	
Ratnapura	Ratnapura		Nvitiyala	3	4	5	8	1	1	3	
Ratnapura	Ratnapura		Polnadulla	6	8	9	14	2	1	5	
Ratnapura	Ratnapura		Rakwana	3	4	6	8	1	2	2	
Ratnapura	Ratnapura		Ratnapura					0	0	0	
			Sub-total	30	33	39	60	6	4	20	
Trincomealee	Trincomealee		China Bay	2	3	3	5	1	0	2	
Trincomealee	Trincomealee		Gomarankadawala		1	1	1	1	0	0	W Loop 50.
Trincomealee	Trincomealee		Kantale	2	4	5	7	2	1	2	
Trincomealee	Trincomealee		Kiliveddi		1	1	1	1	0	0	W Loop 50.
Trincomealee	Trincomealee		Krnniya	2	1	1	2	0	0	0	
Trincomealee	Trincomealee		Kuchchaweli		1	1	1	1	0	0	W Loop 50.
Trincomealee	Trincomealee		Muttur	2	2	2	3	0	0	1	
Trincomealee	Trincomealee		Nilaweli	2	1	2	2	0	0	0	
Trincomealee	Trincomealee		Pulmodal		1	1	1	1	0	0	W Loop 50.
Trincomealee	Trincomealee		Seruwawila		1	1	1	1	0	0	W Loop 50.
Trincomealee	Trincomealee		Tampalagama		1	1	1	1	0	0	W Loop 50.
Trincomealee	Trincomealee		Toppur		1	1	1	1	0	0	W Loop 20.
Trincomealee	Trincomealee		Trincomealee					0	0	0	



District	SSC	Plan Exc.	Exchange	Required No. of 2M bps Sys			Required No. of 2M Sys New Installation			Remarks	
				Existing & On-going Project	Y-2005	Y-2010	Y-2020	up to			
								Y-2000	Y-2005		Y-2015
	Sub-total			10	18	20	26	10	1	5	
Vavuniya	Vavuniya		Mankulam		1	1	1	1	0	0	0 Nw. RSU
Mullaitivu	Vavuniya		Mulliyawalai		1	1	1	1	0	0	0 W Loop/ To VU
Mullaitivu	Vavuniya		Muthiyawala		2	2	3	2	0	1	1 Nw. RSU
Vavuniya	Vavuniya		Nadurkeni		1	1	1	1	0	0	0 W Loop/ To VU
Vavuniya	Vavuniya	Plan	Nekulam		1	1	1	1	0	0	
Vavuniya	Vavuniya	Plan	Neriyakulam		1	1	1	1	0	0	0 W Loop/ To VU 8.
Mullaitivu	Vavuniya		Odduchuddan		1	2	2	1	1	1	0 Nw. RSU
Vavuniya	Vavuniya		Omanlal		1	1	1	1	0	0	0 W Loop/ To VU
Anuradhapura	Vavuniya		Padaviya	2	2	2	2	0	0	0	0 To ANU in 150K?
Anuradhapura	Vavuniya		Padawi Sripura		1	1	1	1	0	0	0 W Loop/ To VU 50
Vavuniya	Vavuniya	Plan	Pawalikulam		1	1	1	1	0	0	0 W Loop/ To VU 10.
Mullaitivu	Vavuniya		Puthukudiyirippu		1	1	1	1	0	0	0 W Loop/ To VU
Mullaitivu	Vavuniya		Thunukkai		1	1	2	1	0	1	1 Nw. RSU
Vavuniya	Vavuniya	Plan	Ullukulama		1	1	1	1	0	0	0 W Loop/ To VU 5.
Vavuniya	Vavuniya		Vavuniya		11	13	16	11	2	3	
Mannar	Vavuniya		Cheddikulam		1	1	1	1	0	0	0 W Loop/ To VU 48.
Vavuniya	Vavuniya	Plan	Mamadawa		1	1	1	1	0	0	0 W Loop/ To VU 10.
Mullaitivu	Vavuniya		Mulativu		4	5	7	4	1	2	2 Nw. RSU
	Sub-total			2	33	37	44	31	4	7	
	National total			673	1,067	1,300	1,758	497	200	424	
<b>BASE DATA:</b>											
No. of 2M Sys by Existing & On-going Projects...				150K Project Summary by SSC Area							
				Matara Project Data							
				GCTNIP-II Data							
				WB/Spur Project Data							
Required No. of 2M Sys in Y-2005/2010/2020...				Team Study							

