Technical Review and Evaluation - GCS

Item #	Description	GFI Eval (+, -, "0")	Lecip Eval (+, -, "0")	S&B Eval (+, -, "0")
1	Suitability of GCS Hardware to task	0	0	0
2	Suitability of GCS 3rd Party Software to task	0	0	0
3	Closeness of the GCS functionality to the CTDOT needs	0	0	0
4	Software Access and System Security	0	0	0
5	Communication Flexibility and operation	0	0	0
6	System backup and maintenance provisions	-	0	0
7	Other GCS elements not specifically identified above	0	-	0

Technical Review and Evaluation - Validating Farebox

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Suitability of Validating Farebox Hardware	-	-	0
2	Validating Farebox Access and Physical Security	-	0	0
3	Capacities and operation of the bill processing system	-	+	0
4	Capacities and operation of the coin processing system	-	+	0
5	Capacities and operation of the ticket printing system	-	-	0
6	Data storage capacity and redundant data	0	0	0
7	Suitability of the alarms and events provided	0	0	0
8	Transaction processing rates	0	0	0
9	OCD and Validating Farebox Software usability	-	0	0
10	Passenger interface user-friendliness and usability	0	+	0
11	CSCP upgradeability	0	0	0
12	Cashbox capacity	0	0	0
13	Ticket issue capacity	0	0	+
14	Diagnostics provided	0	0	0
15	System list manipulation and system operation	-	0	0
16	Other Validating Farebox elements not specifically identified above	+	-	+

Technical Review and Evaluation - Revenue Collection System

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Interlocks and physical security	0	-	0
2	Ease of movement and transport	0	0	0
3	Emptying process speed and indicators	0	0	+
4	Data stored, including the type and timeliness of its storage	-	0	-
5	Revenue accountability at each stage of the revenue collection process	-	0	0
6	Other Revenue Collection System elements not specifically identified above	-	-	0

Technical Review and Evaluation - Non-Validating Fareboxes

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Interlocks and physical security of the revenues once inserted	0	-	0
2	Cashbox capacity	0	0	0
3	Passenger interfaces - slots and indicators	0	0	0
4	Other Revenue Collection System elements not specifically identified above	0	-	0

Technical Review and Evaluation - SAPs

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Installation flexibility	0	0	+
2	Passenger display capability	-	+	0
3	Operator display capability	0	+	0
4	Access security	0	0	0
5	Physical security	0	0	0
6	Data communication and fare verification	-	0	0
7	Transaction speed	0	0	0
8	Other SAP elements not specifically identified above	-	-	0

Technical Review and Evaluation - PVs

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Installation flexibility	0	-	-
2	Passenger display capability	-	0	0
3	Passenger selection interface`	0	0	-
4	Access security	0	0	0
5	Physical security	0	0	0
6	Data communication and fare verification	-	0	0
7	Transaction speed	0	0	0
8	Other PV elements not specifically identified above	-	-	0

Technical Review and Evaluation - Administrative POS

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Suitability of Hardware to task	-	0	0
2	User friendliness of software	0	0	0
3	Software security	0	0	0
4	Closeness of the Administrative POS functionality to the CTDOT needs	0	0	0
5	Other Administrative POS elements not specifically identified above	+	-	0

Technical Review and Evaluation - HFITs

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Suitability of Hardware to task, including printer	-	-	-
2	Intuitiveness and user friendliness of software for POP function	0	0	+
3	User friendliness of software for sales function	0	-	+
4	Software security	0	0	0
5	Speed of transaction	0	0	0
6	Data Capacity and report utility	-	0	0
7	Battery Life and device size	+	0	0
8	Other HFIT elements not specifically identified above	0	-	0

Technical Review and Evaluation - MVM

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Adherence to the identified standards, including PCI and ADA requirements	0	0	0
2	Suitability of MVM Hardware	-	-	0
3	Suitability of MVM 3rd Party Software	0	0	0
4	Closeness of the MVM software functionality to the CTDOT needs	-	0	0
5	MVM Access and Physical Security	-	0	0
6	User Interface and Usability of MVM Software	-	0	0
7	Suitability of the alarms and events provided	0	0	0
8	Transaction processing rates	0	0	0
9	Capacities and operation of the bill processing system	-	0	-
10	Capacities and operation of the coin processing system	-	0	0
11	Capacities and operation of the bank card processing system	0	0	0
12	Capacities and operation of the ticket printing system	-	0	0
13	Data storage capacity and redundant data	0	0	+
14	Local reports generated	0	0	0
15	Configurability of MVM	0	0	0
16	Other MVM elements not specifically identified above	-	-	0

Technical Review and Evaluation - Mobile Ticketing

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Intuitiveness and user friendliness of software	+	+	+
2	Transaction purchase process and speed of transaction	0	0	+
3	Back end software configurability, functionality and flexibility	0	0	0
4	Software/fare media security	0	0	+
5	Data reporting	0	0	+
6	Other mobile ticketing elements not specifically identified above	-	0	0

Technical Review and Evaluation - Support Services

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Suitability of QA/QC Plan and associated effort	0	-	0
2	Suitability of Program Management Plan and Associated Effort	0	0	0
3	Suitability of Design Review Effort/plan	0	0	0
4	Suitability of Training Plan and effort	0	0	0
5	Suitability of Documentation and Manuals and plan	0	0	-
6	Suitability of Testing to be performed	0	0	-
7	Suitability of Installation plan and effort	-	0	0
8	Suitability of Warranty and Spares	0	0	0
9	Suitability of Version Control software and plan	0	0	0
10	Suitability of Special Tools and Test equipment	0	0	0
11	Suitability of Retail Sales services	-	0	0

Technical Review and Evaluation - CDS

Item #	Description	Eval (+, -, "0")	Eval (+, -, "0")	Eval (+, -, "0")
1	Suitability of CDS Hardware	0	0	0
2	Suitability of CDS 3rd Party Software	0	0	0
3	Closeness of the CDS functionality to the CTDOT needs	-	0	-
4	Software Access and System Security	+	+	0
5	User Interface and Usability of CDS Software	0	-	+
6	Interfaces with existing Systems	0	+	0
7	Flexibility of fare table expansion and implementation	0	0	0
8	Flexibility of functionality implementation on a phased/scheduled basis	0	0	0
9	Breadth of alarms and events provided and speed of reporting	0	0	0
10	System backup and maintenance provisions	0	0	+
11	Smart card security and data schema	0	0	-
12	Account and list management/operation	-	0	-
13	Bank card processing and protections	0	-	0

14	Other CDS elements not specifically identified above	**0**	**-**	**0**

		GFI	**Lecip**	**S&B**
	Bonus Points +	5	8	13
Met Basic Requirements 0		71	80	86
Less Than Full Requirement -		33	21	10
119 Technical Elements				
		60%	67%	72%
Score out of 20 points =		12	13	14
Bonus points for added value =		**5**	**8**	**13**
Total Technical Score =		17	21	27