

Version 2.2.2.8



Features

Void ticket with or without PNR

Revalidate ticket with ticketed or new booking PNR

Ticket reissue with ticketed or new booking PNR

Ticket reissue for wholly unused, partial used or IT ticket

Able to add service or admin fee

Auto calculate the fare and tax differences if applicable

Able to adjust the published fare and equivalent amount

Able to adjust the Rate Of Exchange

Able to validate the Passenger name

Speed up the ticket exchange process

Able to ticket exchange after booking name change



Support

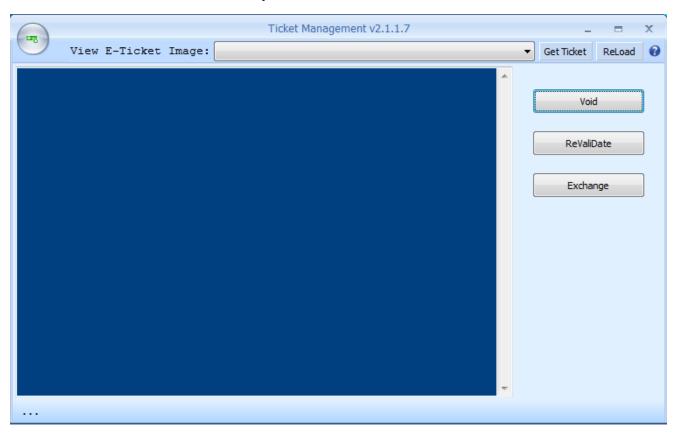
- -Window XP and window 7
- -GD and Smartpoint

Installation process in GD

- -download the Travelport Ticket Manager for Asia zip file
- -unzip the Travelport Ticket Manager for Asia
- -click the Traveportinstall.exe to install the application
- -a TTMA Icon will be created in custom toolbar automatically

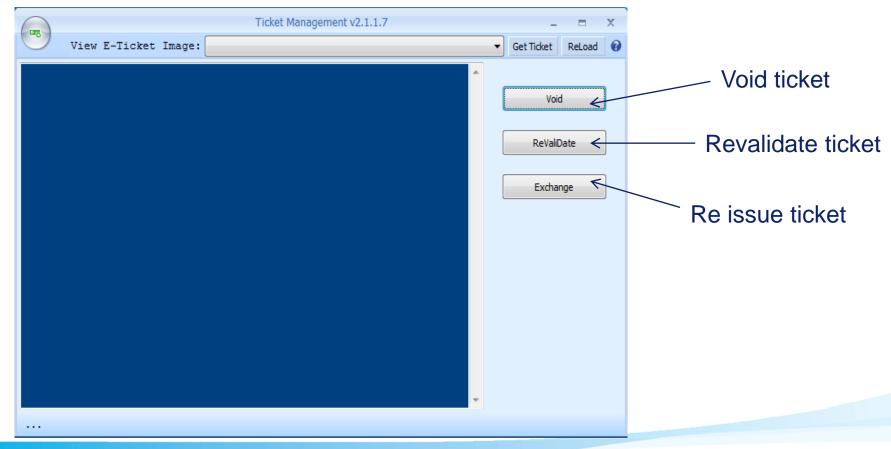


- -Click the Travelport Ticket Manager for Asia Icon to activate the application.
- -Create a short cut on desktop

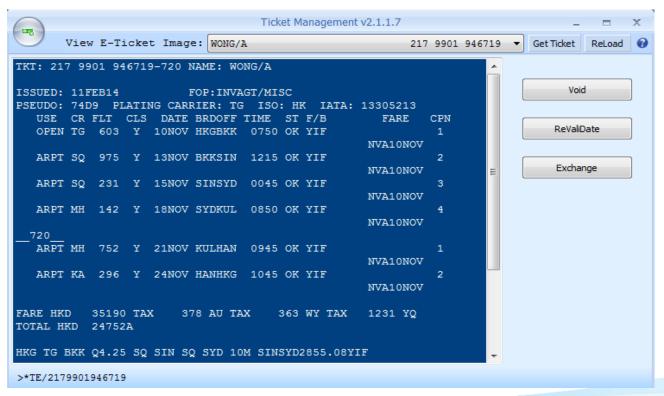




- -Click the Travelport Ticket Manager for Asia Icon to activate the application.
- -Create a short cut on desktop



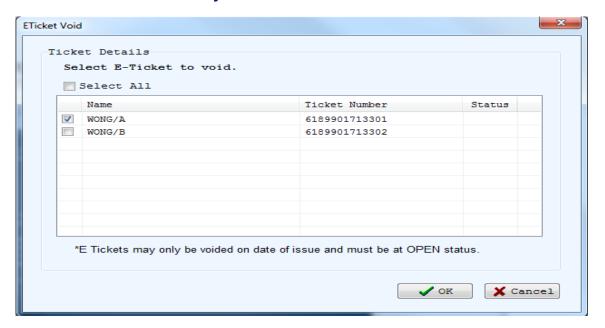
- -void ticket with PNR
- -display the PNR
- -activate Travelport Ticket Manager for Asia
- -auto display the first ticket number
- -click void





-select all or check ticket number which you want to void

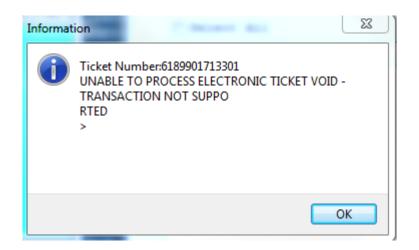
- -click OK
- -reconfirm to void

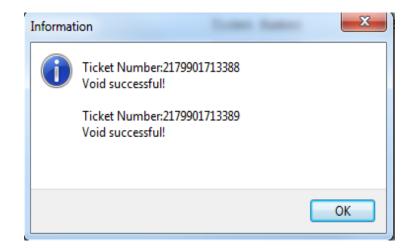




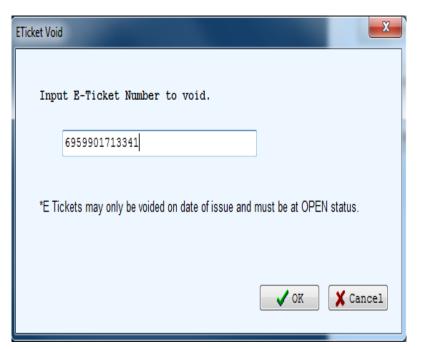


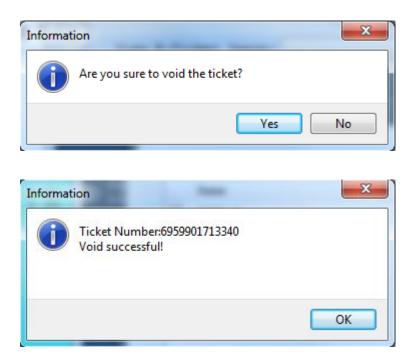
-response will be either not able to void or void successful



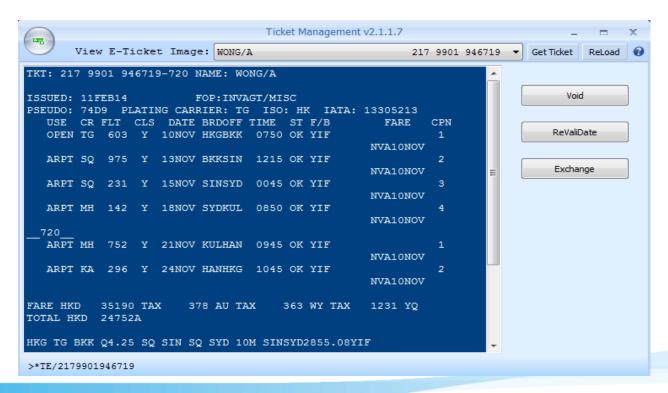


- -void ticket without PNR
- -activate the Travelport Ticket Manager for Asia
- -click void
- -key in the ticket number



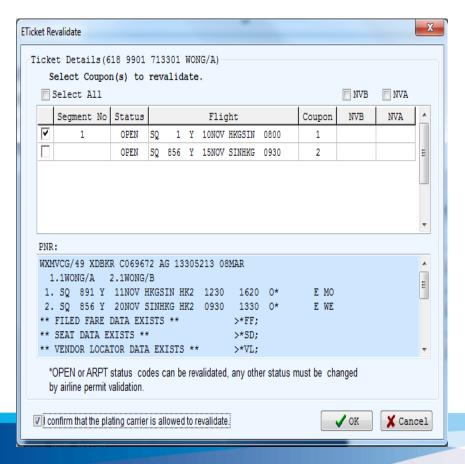


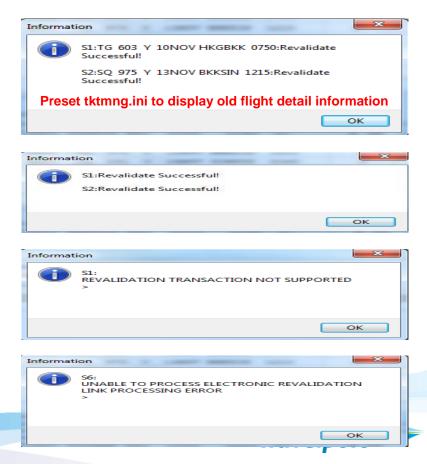
- -revalidate
- -open the modified PNR
- -activate the Travelport Ticket Manager for Asia
- -select the ticket number from drop down
- -or click Get Ticket to insert ticket no. outside the same PNR



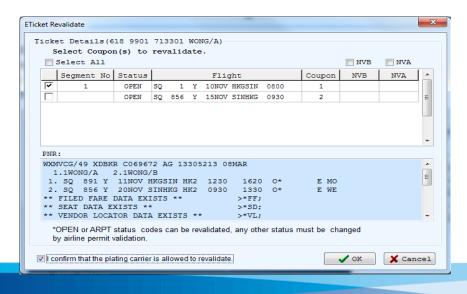


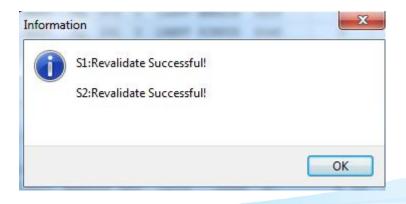
- -Ticket segment will show in upper section
- -PNR segment will show in lower section
- -check the segment to revalidate and insert the segment no, NVB or NVA
- -confirm that the plating carrier is allowed to revalidate and click ok



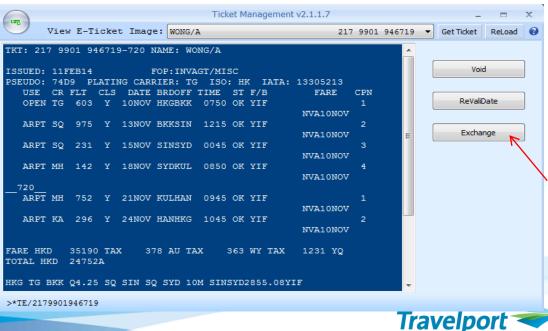


- -revalidate ticket not necessary same ticketed PNR
- -display the booking PNR
- -activate Travelport Ticket Manager for Asia
- -click revalidate and input the ticket number
- -Ticket segment will show in upper section
- -PNR segment will show in lower section
- -check the segment to revalidate and insert the segment no, NVB or NVA
- -confirm that the plating carrier is allowed to revalidate and click ok
- -reconfirm the modification in host

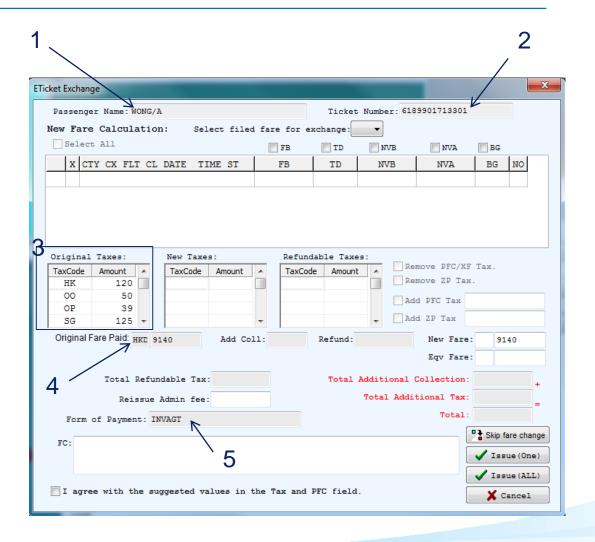




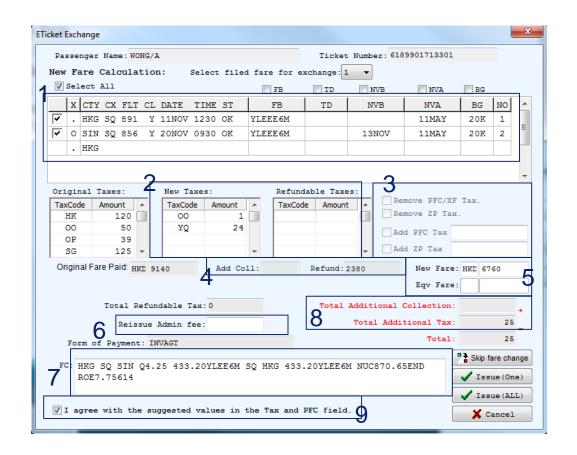
- -display PNR
- -store the file fare
- -activate Travelport Ticket Manager for Asia
- -select ticket number from drop down
- -or click Get Ticket to insert ticket no. outside the same PNR
- -auto display the E ticket information
- -click exchange
- -select file fare from drop down
- -click exchange



- -Original ticket information
- -1 passenger name
- -2 ticket number
- -3 original tax
- -4 original fare
- -5 original FOP

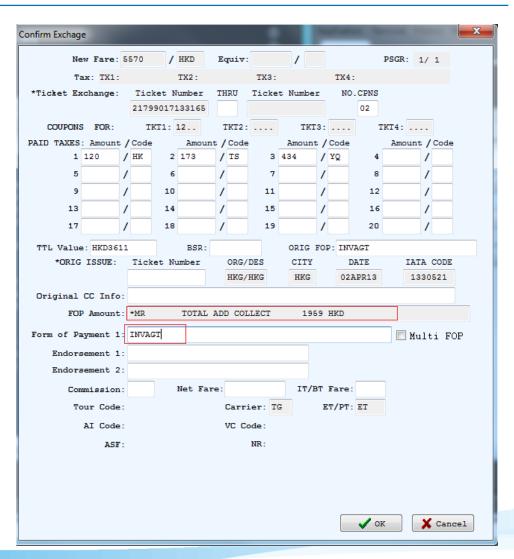


- -select the file fare
- -1 new segments
- -2 additional or refundable taxes
- -3 remove or add ZP or PFC
- -4 additional or refund value
- -5 New fare
- -6 reissue admin fee
- -7 new fare calculation
- -8 total additional collection and total additional tax
- -9 agree the suggested value
- -Click issue or cancel



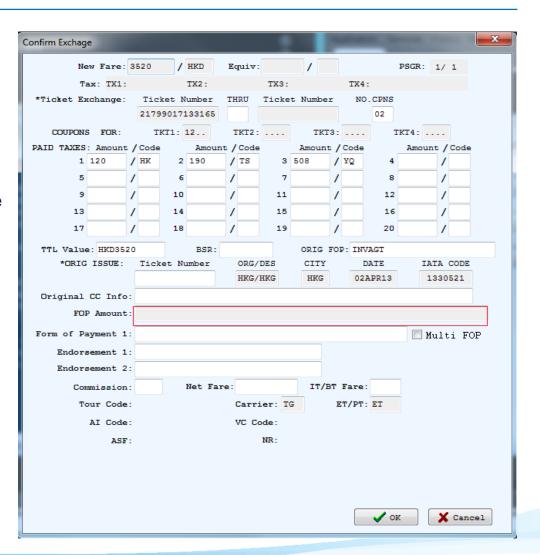


- -after click issue
- -confirm exchange page
- -new fare information
- -paid taxes
- -display additional value
- -input type of form of payment
- -make sure all information are correct
- -add form of payment for additional only
- -click ok



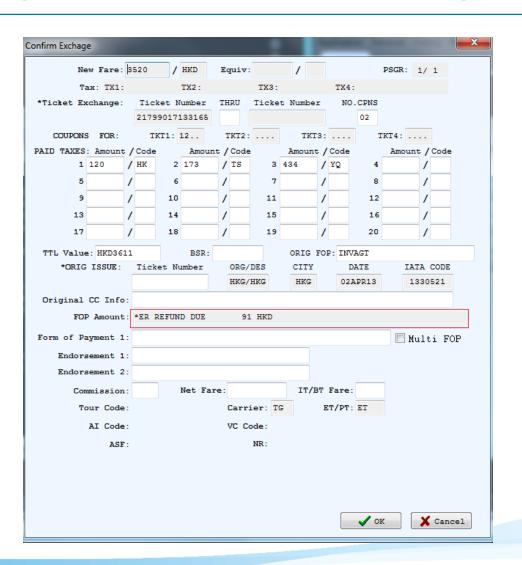


- -after click issue
- -confirm exchange page
- -new fare information
- -paid taxes
- -display blank for 0 value/even exchange
- -make sure all information are correct
- -add form of payment for additional only
- -click ok





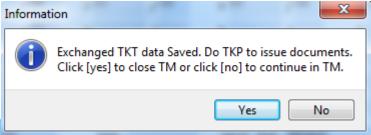
- -after click issue
- -confirm exchange page
- -new fare information
- -paid taxes
- -display refund value
- -make sure all information are correct
- -add form of payment for additional only
- -click ok





- -after click ok
- -reconfirm exchange page
- -if agree, click ok
- -there is a message
- -click yes to issue ticket in host
- -click no to continue with other ticket

Confirm Exchage View	N ES	port	TIC	ХC	I B	tan	age	ж.	Of	As	X
New Fare: HKD/	14740	Eq	uiv:/						PSGR:	01/01	
Tax: TX2:		TX3:		TX	4:						
*Ticket Exchange:		Number 17133015	THRU	Tick	et Nu	mber	NO.C				
COUPONS FOR:	T	KT1: 12	TK	T2:		TKT	3:		TKT4:		
PD TAXES: Amount		Amou 2 50			3 38		/Code		Amour	t / Co	
5 400	/ _{YQ}	6	/		7		/	8		/	
TTL Value: HKD9226		BSR:			ORIO	FOP:	INVAGT				
*ORIG ISSUE:	Ticket	Number		DES HKG		ITY	DAT 08MAI			A COD	Ξ
Form of Payment:	INVAGT\$	5514									
'										OK	



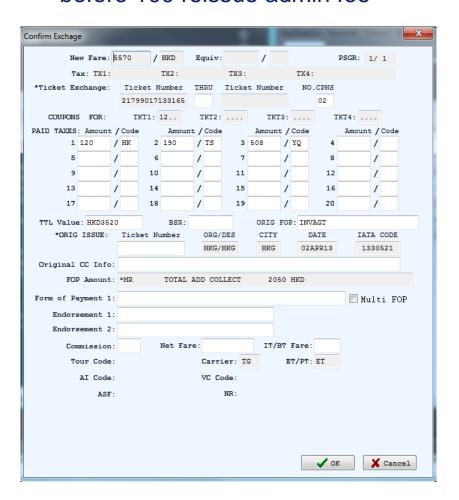
```
FO1 - S1-2
                                      AP 16APR13 49/AG
>FQCSQ/P1
CAT35
P1 WONG/A
                         ADT B
                                         HKD
                                               6785
HKG SO SIN 04.25 433.20YLEE6M SO HKG 433.20YLEE6M NUC870.65END
 ROE7.75614
FARE HKD6760 TAX 100 TAX 24YQ TOT HKD6785
           ***ADDITIONAL FEES MAY APPLY*SEE>FO1 ·
S1 FB-YLEEE6M
    BG-20K
                    NA-11MAY
S2 FB-YLEEE6M
    BG-20K NB-13NOV
                   NA-11MAY
NON-ENDORSABLE/
T P01/S1-2/ET/FEX6189901713301/CSQ
>*EX **TICKET FOR**: WONG/A
                                         PSGR 01/01
                6760 EOUIV: .....
 NEW FARE: HKD
 TX1:
         1 00 TX2:
                    24 YQ TX3:
                                      TX4:
 *EXCH TICKET*: TICKET NUMBER THRU TICKET NUMBER NO. CPNS
             COUPONS FOR TKT1: 12.. TKT2: .... TKT3: .... TKT4: ....
 PD TAXES 1: 120 HK 2: 50 OO 3: 39 OP 4: 125 SG
 PD TAXES 5: 484
                YO 6: ..... 7: ..... 8: .....
                    BSR: ..... ORIG FOP: INVAGT.....
 TTL VALUE: HKD9140
*ORIG ISSUE*: TICKET NUMBER ORG/DES CITY DATE
            ..... HKG/HKG HKG 08MAR13 1330521
>*MR TOTAL AMOUNT RECEIVABLE
                            25HKD
/F INVAGT$25.....
/F ............./
```

>

- -able to exchange if PNR has been passed
- -create a booking PNR with a file fare
- -display the booking PNR
- -activate Travelport Ticket Manager for Asia
- -click exchange
- -insert the ticket number
- -display ticket information in home page
- -other processes are same as before

Travelport Ticket Manager for Asia (TTMA) - Issue admin service fee

-before 100 reissue admin fee



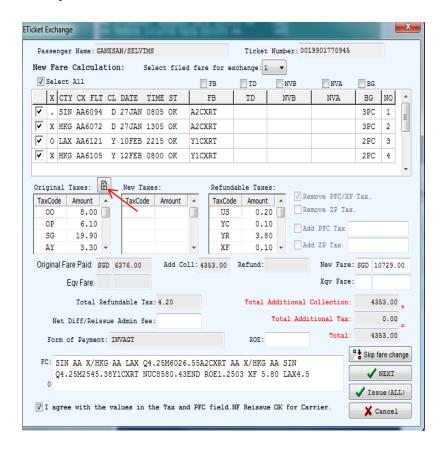
-after 100 reissue admin fee

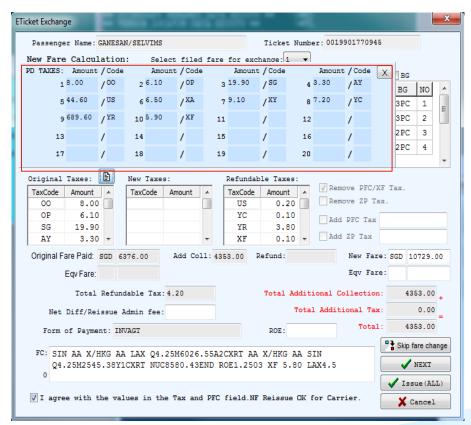
Confirm Exchage									B		-		-	X
Net	w Fare:	5570	/	HKD	E	quiv:		/				PSGR:	1/ 1	
Ta	x: TX1:			TX2:			TX3:			TX4	:			
*Ticket Exc	change:	Tic	ket N	umber	TI	IRU	Ticke	t Numb	er	NO	.CPNS			
		2179	90171	33165							02			
COUPONS	FOR:	Т	KT1:	12		TKT2:		TH	тз:		1	KT4:		
PAID TAXES:	Amount	/ Code		Amour	it /	Code		Amou	nt /	Code		Amou	int / Cod	e
1	120	/ HK	2	190	/	TS	3	508	/	YQ	4		/	
5		/	6		/		7		/		8		/	
9		/	10		/		11		/		12		/	
13		/	14		/		15		/		16		1	
17		/	18		/		19		/		20		/	
TTL Value	: HKD34:	20		BSR:				ORIG	FO	p: INV	AGT			
*ORIG	ISSUE:	Tic	et Nu	mber		ORG/	DES	CIT	Y	D	ATE	I	ATA CODE	3
						HKG/	HKG	HKG	;	022	APR13		1330521	
Original (CC Info	:												
FOP	Amount	: *MR		TOTAL	AD	D COL	LECT	2:	150	HKD				
Form of Pay	yment 1	:											Multi F	'OP
Endorse	ement 1	:												
Endorse	ement 2	:												
Com	mission	:		Net Fa	re:			IT	/BT	Fare:				
Tot	ur Code	:				Carri	ier: T	G	E	ET/PT:	ET			
i	AI Code	1				VC Co	ode:							
	ASF	':					NR:							
											✓ 01	K	X Car	icel



Travelport Ticket Manager for Asia (TTMA) – Original paid taxes

- -able to display all original paid taxes in one screen
- -input the tax breakdown XT from tax 8 onward if more than 8 taxes in FC

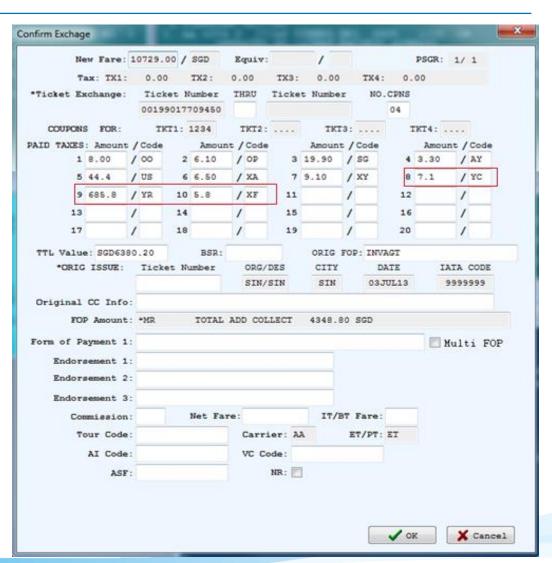






Travelport Ticket Manager for Asia (TTMA) – more than 8 paid taxes

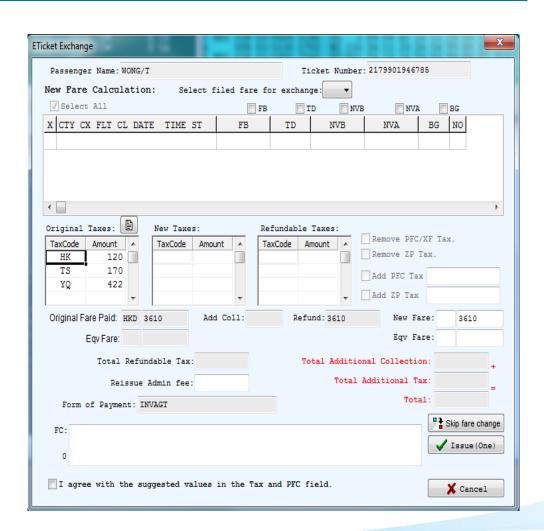
- -if there are more than 8 paid taxes, needs to add all paid taxes from 8 onwards
- -e.g. add tax 8, tax 9 and tax 10 together and code should be XT
- -XT taxes breakdown should insert in Fare calculation





Travelport Ticket Manager for Asia (TTMA) – modify original paid taxes

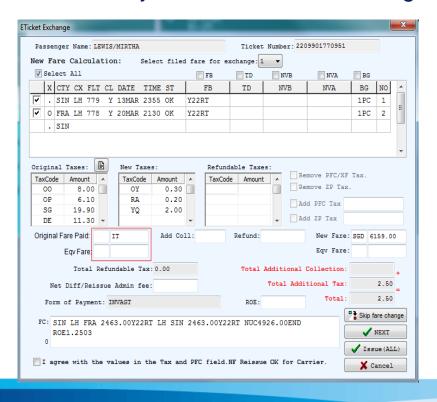
- -option to allow to modify the original paid taxes if XT taxes breakdown are not able to display from the original fare
- -make sure to modify the original XT paid taxes before select file fare
- -set option in tktmng.ini file IsModOriTax=1

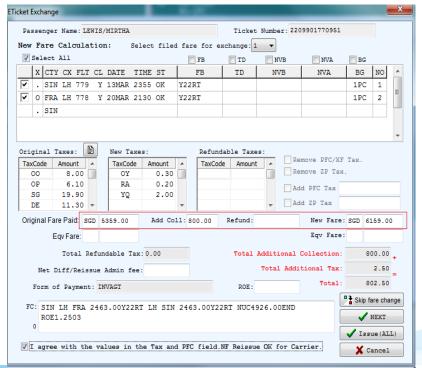




Travelport Ticket Manager for Asia (TTMA) – Exchange for IT fare

- -display the booking PNR
- -activate Travelport Ticket Manager for Asia
- -click exchange
- -choose file fare
- -add currency code and amount in original fare paid to work out the fare difference







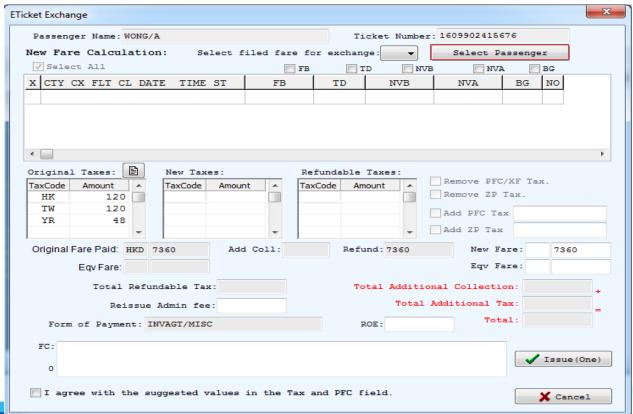
Travelport Ticket Manager for Asia (TTMA) – Original Credit Card Information

-Able to input the original credit card information (if Form of Payment of original ticket by credit card)

Confirm Exchag	e	۲	•	6	-	D		Ψ,	-	•		—	-			×
Ne	w Fare:	1	0729.	00 /	SGD	Е	quiv:		/				PSGR:	1/	1	
Ta	ax: TX1:		0.00)	TX2:	0.	.00	TX3:	0.00		TX4	: 0.	00			
*Ticket Ex	change:		Tick	et N	umber	Т	HRU	Ticke	t Numbe	r	NO	.CPNS				
			00199017709450									04				
COUPONS	FOR:		TKT1: 1234			TKT2:		TKT3				TKT4:				
PAID TAXES	: Amount	/	Code		Amour	ıt,	/ Code		Amoun	t/	Code		Amou	int /	Code	
1	8.00	/	00	2	6.10	_ /	OP	3	19.90	/	SG	4	3.30	/	AY	
5	44.4	/	US	6	6.50	/	' XA	7	9.10	/	XY	8	7.1	/	AC	
9	685.8	1	YR	10	5.8	/	XF	11		/		12		/		
13		/		14		/	<u>'</u>	15		/		16		/		
17		/		18		/		19		/		20		/		
TTL Value	sGD63	80	.20		BSR:				ORIG	FO	p: IN	VAGT				
*ORIG	ISSUE:		Ticke	et Nu	mber		ORG/	DES	CITY		_ 1	DATE	ATA	CODE		
			SIN/SIN SIN 03JUL13 9999999										999	_		
Original	CC Info	:														
FOR	Amount	::	*MR	*MR TOTAL ADD COLLECT 4348.80 SGD												
Form of Pa	ayment 1	:	☐ Multi												i FO	P
Endors	sement 1	:														
Endors	sement 2	2 :														
Endors	sement 3	3 :														
Con	mission	1:			Net Fa	re:			IT/	вт	Fare	:				
To	our Code	:					Carr	ier: A	A	E	T/PT	: ET				
	AI Code						VC C	ode:								
	ASE							NR:	1							
	ADE	-														
											_					
												✓ o	K	×	Cance	= 1

Travelport Ticket Manager for Asia (TTMA) New feature - name change ticket reissue

- -if passenger name and Ticket name are not matched
- -a new label "Select Passenger" will be displayed
- -select the correct passenger first
- -then select the file fare



- enhancement v2.2.4.3

-extend the display up to 15 chars in Fare Basic

ETick	ket Excha	inge															X
	Passen	ger Name:	IONG,	/TG						Ticket N	umb	er: 21799	02721211				
N	lew Fa	re Calcul	ati	on: Sel	ect	filed	l far	re for ex	cha	inge: 1	•						
	√ Sele	ct All						FB		TD		NVB	NVA		BG		
Х	CTY C	X FLT CL	DAT	E TIME ST				FB		TD		NVB	NVA		BG	NO	^
		G 603 Y	10A	PR 0745 OF		YOW1	234	56789012	2						30K	1	
·	BKK																=
4																- h	▼
		1 Taxes:		New Taxes				Defined	-1-1	e Taxes:							
_	TaxCode	Amount		TaxCode	Amou	unt	_	TaxCode		Amount	_	Remov	re PFC/XF	Tax.			
ľ	G3	90		Tuxcoac	Alliot	unc		E7	<u> </u>	8		Remov	re ZP Tax	-			
	HK	120						TS		157		Add I	FC Tax				
	E7 TS	16 157									_	Add 2	P Tax				
		Fare Paid:		6540	Ad	dd Col	11-		De	fund: 266			New Fare	חשם	2000		
	Original		IKD	0340		14 00.			N.C	zuna. 200			Eqv Fare		3000		-
		Eqv Fare:											Edv rate			_	
		Total	Refu	indable Tax:	165					Total Ad	dit	ional Col	lection:			+	
		Rei	ssue	Admin fee:						Т	ota	l Additio	nal Tax:			0 =	
	Form	n of Paymen	nt:	INVAGT						ROE: 7.	7554	18	Total:			0	
	EC.																
	rc: H	KG TG BKK	Q5	.80 493.84	YOM	TG N	JC49	99.64END	R	DE7.755	48			√ I	ssue (One)	
	0																
	■ T am	ree with t	he =	uggested va	lues	in t	the '	Tax and I	FC	field							
	r ag	.cc wron b		ayyeovea va	Luco	(e	.ux and F	20	rieiu.				×	Cano	el	

- enhancement v2.2.4.3

-add some notes next to endorsement boxes

Confirm Exchag	e	_						-								x	
Ne	w Fare 38	880	/	HKD	Eq	uiv:		,	/				PSGR	: 1/	1		
Та	ax: TX1:			TX2:			TX	3 :			T	(4:					
*Ticket Ex	cchange:	Tio	cket Nu	ımber	TH	RU	Ticke		NO.	CPNS							
		21799027212115										02					
COUPONS	FOR:	-	rkT1: 1	2	T	KT2:		TK	стз:	-		7	TKT4:				
PAID TAXES	: Amount	/Co	de	Amo	unt	/ Co	de	Amo	unt	1	Code		A	mount	1	Code	
1	90	/ G3	2	120		/ HK	3	16		/	E7	4	157		/	TS	
5		/	6			/	7			/		8			/		
9		/	10			/	11			1		12			1		
13		/	14			/	15			1		16			/		
17		/	18			/	19			/		20			1		
TTI Value	: HKD6705			BSR:				ORTO	FO	ъ-	TARZA	СТ					
	ISSUE:		ket Nu			ORG/		ORIG FOP: INVAGT					IATA CODE				
						HKG/		HKG 260CT16					99				
Original	CC Info:																
_	P Amount:	*FD	DEFIINI	DUE		282	5 HKD										
			1122 0112	. 202			- 11112										
Form of Pa	ayment 1:															FOP	
Endors	sement 1:															e "/"	
Endors	sement 2:												0.	r oth	er	ŭ	
Con	mmission:		1	Net Fa	re:			IT,	/BT	Fa	are:			ymbol ndors			
То	our Code:				C	Carri	er: To	3	E	ET/	/PT: 1	ET	_	oxes.			
	AI Code:				,	7C C	ode:										
	ASF:						NR:										
тмп	J Option:	(D)	TD	(D	TDAT		No.	ne									
	_																
												✓ o	K	×	(Cancel	

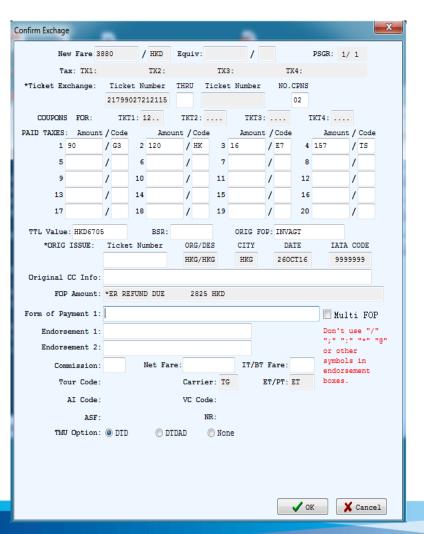
- enhancement v2.2.4.3

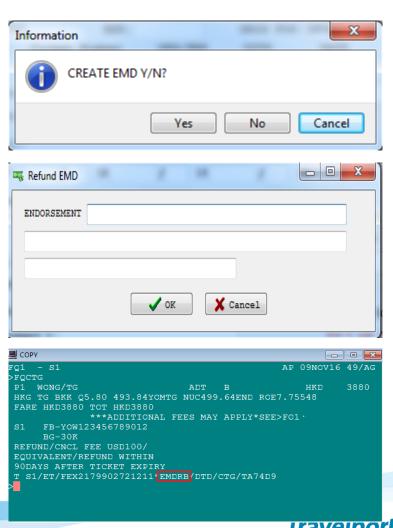
-add option of DTD or DTDAD in TMU line

Confirm Exchage	_							_							×		
New Fare: 38	880	/	HKD	Eq	uiv	=		/				PSGR	: 1/	1			
Tax: TX1:			TX2:		TX3:					T	K4:						
*Ticket Exchange:	Tick	TH	THRU Ticket Number					NO.	CPNS								
	21799027212115										02						
COUPONS FOR:	TK	r1: 1	.2	T	KT2			TKT3:	-		2	KT4:					
PAID TAXES: Amount	/ Code		Amo	unt	/ Cc	de		Amount	/	Code		Ar	nount	/ Cod	le		
1 90	/ G3	2	120		/ HF	<	3	16	/	E7	4	157		/ TS			
5	/	6			/		7		/		8			/			
9	/	10			/		11		/		12			/			
13	/	14			/		15		1		16			/			
17	/	18			/		19		/		20			/			
TTL Value: HKD6708	5		BSR:					ORIG FO	P:	INVA	GT						
*ORIG ISSUE:	Ticke	t Nu	mber		ORG/	DES	5	CITY	ITY DATE					IATA CODE			
						HKG/HKG			260CT16					9999999			
Original CC Info:																	
FOP Amount:	*ER RE	FUNI	DUE		28:	25 I	HKD										
Form of Payment 1:													Mul	ti FO	DP.		
Endorsement 1:														use "	_		
Endorsement 2:																	
Commission:			Net Fa					IT/BT	_				c oth				
			wet ra		_	_				ļ.			ndors	ement			
Tour Code:					Carr			1	ZT,	/PT:	ET	Бе	ses.				
AI Code:				_	C C	ode	=										
ASF:						NR		_									
TMU Option:	OTD		□ D'	TDAL		0) Noi	ne									
											✓ oi	K	>	Can	cel		

- enhancement v2.2.4.3

-enable to refund balance function and with 3 lines of endorsement





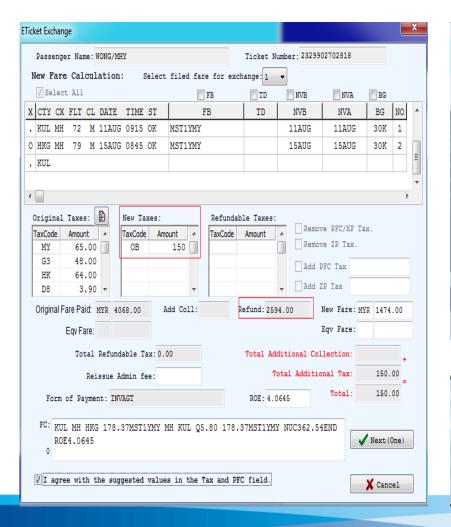
Travelport Ticket Manager for Asia (TTMA) - enhancement v2.2.4.3

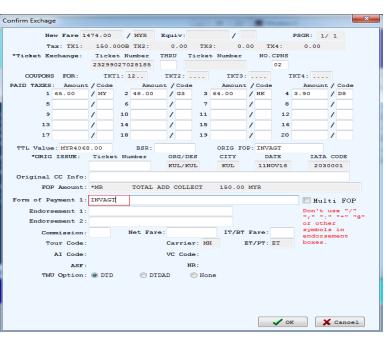
- -able to cater new 20 taxes screen for ticket exchange
- -combine *EX1/1, *TP1/2 and *MR1/1 if applicable

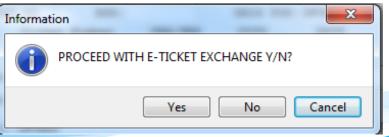


- enhancement v2.2.4.3 for Malaysia market

-refundable balance with additional taxes







Application Limitation

TTMA is not able to support fare quote and file fare

Fare Quote and File Fare before using TTMA to do Ticket Reissue

Some functions will be based on Carrier specific

- e.g. some carriers are not support void exchange ticket

If Plating Carrier is not in one of air segments, need to add ET when doing the fare quote, e.g. FQCYY(Plating Carrier)/ER

Host is only allowed max 8 Paid Taxes, so need to add all taxes from 8 and onward to be Tax 8

When in confirm exchange screen, if find any discrepancy, need to refile the file fare and start the application again.



Reduce

- Key stokes
- Processing time

ncrease

- Productivity
- Auto compare old and new fare
- Auto calculate tax difference

 $\mathsf{G}_{\mathsf{ain}}$

- User experience
- User friendly
- Avoid those complicated commands

mprove

- Efficiency
- Not need to memorize those cryptic commands
- Smooth exchange workflows

 ${\sf S}_{\sf ave}$

- Money
- Time