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8.1. 8.1.2 8.1.3 8.2. 8.2 8.2 9. 1 10. 0	Personal Settings Personal AD/FIR Personal Routes/Pilots Customizing Briefing Charts Aeronautical Data Personal Routes Pilots Aeronautical Data Personal Routes Pilots Aeronautical Data Personal Routes Aeronautical Data Personal Routes Personal Routes Perso	70 70 77 78 79 79 80 82 83
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8.1. 8.1.2 8.1.2 8.1.2 8.1.2 8.2 8.2 9. 1 10. (1) 11. 1 11.2 11	Personal Settings Personal AD/FIR Personal Routes/Pilots Customizing Briefing Charts Aeronautical Data Aeronautical Data 2.1. Taipei FIR eAIP 2.2. Routes HELP 81 OTHER LINKS MOBILE AES LOGIN AND BRIEF VIEW FLIGHT PLAN (MOBILE) 2.1. Flight Plan	70 70 77 78 79 79 80 82 83 84 86 86
8.1. 8.1.1 8.1.2 8.1.3 8.2. 8.2 9. 10. 11. 11.1 11.2 11 11.1	Personal Settings Personal AD/FIR Personal Routes/Pilots Customizing Briefing Charts Aeronautical Data Aeronautical Data 2.1. Taipei FIR eAIP 2.2. Routes HELP 81 OTHER LINKS MOBILE AES LOGIN AND BRIEF VIEW FLIGHT PLAN (MOBILE)	70 70 77 78 79 79 80 82 83 84 86 86 88
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11.4.1. NOTAM Query	
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11.5. METs	

1. Registration and Account Management

1.1. Registration with AES

To register with AES as a new user, open the main Welcome page, and click "Register here."

Ha are an ar Are an are an ar are an ar are an are	航空情報服務網 Aeronautical E-Service Home-Briefi	ing
ENGLISH 中文		
Username:	Flight preparation worldwide with Aeronautical E-Service (AES)	
Password: Login Forgot password?	Flight Plan Briefing Weather	
Register here Demonstration		
Legal Conditions		
System requirements	Ngul	
Privacy Policy	METAR	

Click "continue" after reading.



Note:

After online Registration, the account will only be activated after group manager formally notify RCTP Notam Office with the form Group application form that can be download at the registration page.

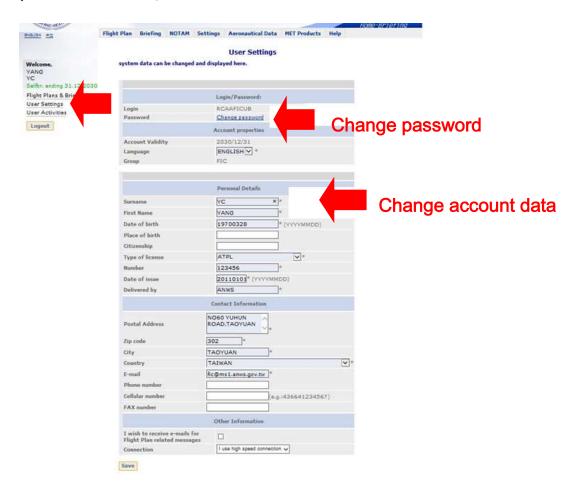
ビ 史文		
	REGI	STRATION (Step 2 of 3)
it the registration	Please fill in your personal data in thi	s form.(All fields marked with an asterisk are mandatory)
	Login information:	
	Choose your login:	* (3 to 20 Letters or digits)
	Your password will be ser	t to the e-mail address you have to enter further down.
	Personal information:	
	Family Name	*
	First Name	*
	Date of birth	* (i.e.: 19700128)
	Postal Address	* (i.e.: Main Street 12)
	Zip code	* (i.e.: 1010)
	City	*
	Country	- *
	e-mail	*
	Language	ENGLISH V*
	Mobile phone number:	
	Pilot information None or others than list	ed, please contact Help Desk!
	Pilot license type	ATPL *
	Pilot license number	*
	Date of issue of license	* (i.e.: 19991231)
	Delivered by	* (i.e.: Austro Control)
	Fill this field to create you	nall airlines or flight clubs etc) r own user group -you are automatically group manager of it - tem you may create new users belonging to your group.
	Do you want to manage a group	user 🗌
	3.046	

lease enter 123 at "Pilot license number" if you were not a pilot. Tick "Do you want to manage a user group" if needed and enter "Group Name". Check your personal data again, tick "agree with the legal conditions", and click "continue" to complete the registration.

After successful registration, AES will send you a new password at the e-mail address you entered

1.2. Account Management

To change your account data, click "User settings" and update your information, then "save".



To change password, click "Change password" and fill in your old and new password, then "save". The password should be at least 12 alphanumeric characters, with uppercase letter(s), lowercase letter(s) and number(s).

Flight Plan	Briefing	NOTAM	Settings	Aeronautical Data	MET Products	Help
				Password		
	Pas	ssword Ma	nagement			
	0	lld Passwo	rd		*	
	N	ew Passw	ord		*	
	P	econfirm N	lew Passwo	rd l	*	

1.3. Forgotten Password

Click "Forget password," fill in the personal information requested and click "find password". After you have been recognized as a valid user, AES will email you your password.

Mill By Contraction	航空情報服務網 Aeronautical E-Service Home-Briefing
ENGLISH 中文 Username: Password: Login Forgot password? Register here Demonstration Legal Conditions System requirements Privacy Policy	Flight Plan Image: Service (AES) Image: Service (AES) Image: Service (AES) Image: Service (AES) </th
exit	Password Please fill in your personal data in this form.In case this data exists in the system, your login and password will be sent to your e-mail address stored in the system.

Personal information:

Family Name	*	
First Name	*	
Date of birth	* (i.e.: 19700128)	
	find password	back

1.4. Password Regularly Renew

To ensure security of user's personal information, AES now requires user to changed password every 3 months. Password should be at least 12 alphanumeric characters, with uppercase letter(s), lowercase letter(s) and number(s). If the password has not be changed for 3 months, there will be warning to prompt changing the password as figure below.



1.5. Platform Switch

When using AES on mobile device, the mobile version will be default. However, the desktop version is still available by Click "Desktop version" at the bottom.

AES			
Sign	in		
	USERNAME		
	PASSWORD		
Log	in		
© 201	6 ANWS.	Desktop	version

For info about mobile version AES please refer Chapter 11.

IF mobile version AES not open when required, you can always manually switch from Desktop Version with the link "Mobile Version" at the page bottom.



2. Flight Plan-New and Update

In AES, FPL could be created in several methods. FPL is also conveniently changed, delayed or cancelled through a web browser.

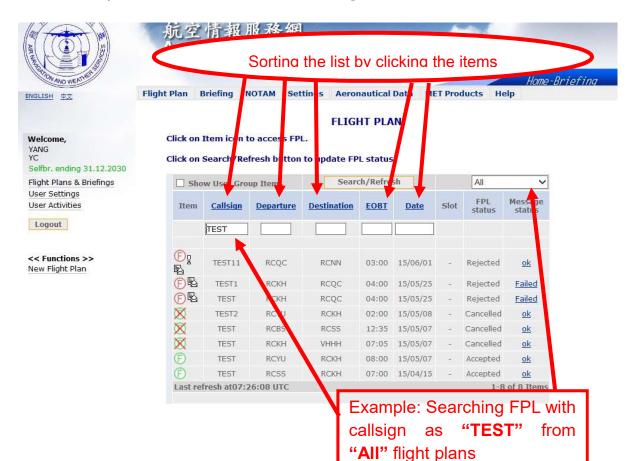
2.1. Flight Plan menu

Default page that appears after logging in, or at any time, when opening menu sequence: Flight Plan/ Flight Plan lists Flight Plans created among the period chosen by "the drop-down list". To click the top menu bar item "Flight Plan" reveals the flight plan functions available. To click the green icon "F" enters the certain flight plan page.

Flight Plan Flight Plan Se Flight Plan In Flight Plan Te Repetitive Fli	nport emplate	o access FPI fresh button	1. C.	HT PLA			All	
Sho	w User Gro	oup Items	Searc	ch/Refre	sh		last week	
Item	<u>Callsign</u>	<u>Departure</u>	Destination	<u>EOBT</u>	Date	Slot	last montl last three last year	60.925
Ē	B23062	RCSS	RCSS	07:00	15/07/18	-	Accepted	<u>ok</u>
Ð	B23062	RCSS	RCSS	05:30	15/07/18	-	Accepted	<u>ok</u>
Ð	B23062	RCSS	RCSS	02:30	15/07/18	-	Accepted	<u>ok</u>
Đ	B23062	RCSS	RCSS	01:00	15/07/18	-	Accepted	<u>ok</u>
E	AFA10	RCFN	RCFN	01:30	15/07/18	-	Accepted	ok
Ð	B23062	RCSS	RCSS	07:00	15/07/17	-	Accepted	<u>ok</u>
Ð	B23062	RCSS	RCSS	05:30	15/07/17	-	Accepted	<u>ok</u>
Đ	B23062	RCSS	RCSS	02:30	15/07/17	-	Accepted	<u>ok</u>
E	B23062	RCSS	RCSS	01:00	15/07/17	-	Accepted	<u>ok</u>
		RCSS	RCSS	07:00	15/07/16		Accepted	ok

2.2. Sorting the List/Searching FPL

The heading part of the list is used to sort the list of the flight plans. You may also search certain FPL by entering your request in the blanks and clicking "Search/Refresh".



14

Different meanings of FPL icons "F" "F" in different colors represents the different FPL status as "Accepted," "Pending," "Rejected," or "Cancelled."

Leg	jend
Ð	FPL Accepted
Ð	FPL Pending
Ð	FPL Rejected
X	FPL Cancelled

"F" with an exclamation mark (!)

"F" with an exclamation mark (!) means that the FPL has been modified by ANWS. In the example below, TNA008 was modified and already accepted.

Ēg	TNA008	RCSS	RCYU	23:05	09/10/07	-	Accepted	<u>ok</u>
Last refresh at07:38:33 UTC 1-1 of 1 Iter								1 of 1 Items

"F" with an envelope

"F" with an envelope means that a message about the FPL has been sent from ANWS. To read the message, please click the icon. In the example below, TEST02 was rejected and the reasons could be found in the message. (Rejected , in red) $_{\circ}$

Show	w User Grou	p Items	Search	n/Refres	h		All	~	
Item	<u>Callsign</u>	<u>Departure</u>	Destination	EOBT	Date	Slot	FPL status	Message status	
All 💌	TEST02								
FB	TEST02	RCTP	VVTS	08:25	11/05/26	-	Rejected	Failed	
Last ref	resh at15:5	4:20 UTC					1-1	of 1 Items	

2.3. New Flight Plan

To create a new FPL, you can filling ICAO Form (2.3.1), import FPL by paste ICAO FPL text (2.3.2), create from old FPL(2.3.3), or use FPL templete (2.3.4).

2.3.1.Create New FPL by filling ICAO Form

Open menu sequence: Flight Plan / Flight Plan and click "New Flight Plan" on the left.

ENGLISH <u>中文</u>	Flight Plan	Briefing	NOTAM Set	tings Aeroi	nautical	Data ME	T Pro	ducts H	elp	
Welcome, YANG YC Selfbr. ending 31.12.2030	Flight Plan Flight Plan S Flight Plan I Flight Plan T Repetitive F	mport Template	o access FP fresh button	tton to update FPL status.						
Flight Plans & Briefings	She	ow User Gr	oup Items	Sear	Search/Refresh			All		
User Settings User Activities	Item	<u>Callsign</u>	Departure	Destination	EOBT	Date	Slot	FPL status	Message status	
Logout										
<< Functions >>	Ē	B23062	RCSS	RCSS	07:00	15/07/18	-	Accepted	<u>ok</u>	
Ne Plan	Ē	B23062	RCSS	RCSS	05:30	15/07/18		Accepted	<u>ok</u>	
ilter by callsign here!	Ð	B23062	RCSS	RCSS	02:30	15/07/18	-	Accepted	<u>ok</u>	
14 - 6745457645	E	B23062	RCSS	RCSS	01:00	15/07/18	2	Accepted	<u>ok</u>	
xample:OEABC xample: OE (to show all ights starting with OE,	Ē	AFA10	RCFN	RCFN	01:30	15/07/18		Accepted	ok	

	IFE CICC	ition		
	FLI	GHT PLAN		
3 MESSAGE TYPE (FPL	7 AIRCRAFT IDENTIFICATION		TYPE OF F	
9 NUMBER TYPE OF AL	RCRAFT WAKE TURBULENCE		10 EQUIPMENT	C *select
13 DEPARTURE AERODROM		DATE		
- N - Knots Y	- F - Flightle	the second		
ROUTE		- -		
16 DESTINATION AERODR		ALTN AERODROME		ERODROME aphical Search
18 OTHER INFORMATION		~		
	SUPPI EMENT	ARY INFORMATION) Field 15 Indicators: - select	- M
19 ENDURANCE	PERSONS ON BOARD		EMERGENCY RADIO	
-E/	P		(tick if equipped) $\mathbf{R} \swarrow \ \mathbf{\overline{U}} \ \mathbf{\overline{U}} \ \mathbf{\overline{V}} \ \mathbf{\overline{E}} \mathbf{E}$	
SURVIVAL EQUIPMENT POLAR DESERT (Bick if equ	.ipped)	JACKETS	LIGHT FLUORES (tick if equipped)	UHF VHF
S/ TP TD		JL×	FL F	
DINGHIES		COLOUR		
AIRCRAFT COLOUR AND MARKIN	GS			
REMARKS]			
PILOT-IN-COMMAND		see list		
Fill E-mail data automatical	ly with - select -	~		
I want to receive FP E-mail address:	L related messagesvia e- (e.g.: test@pilot			

FPL Creation

Next Step Reset Form

Fill in all fields marked with asterisk *, tick "I want to receive FPL related message via e-mail" and fill in the E-mail address if needed, and click "Next Step".

Check again the Flight Plan Message. Click "Back" to amend the FPL or "Send" to submit the FPL to ANWS for the following processing.

The newly created FPL with the status "Pending" will be shown on the list of the flight plans.

intable format		
	Flight Plan Creation	
	(FPL-CALTST-IS -B744/H-SDHIJPRWYZ/SD -RCTP0220 -N0475f320 AJ1T TNN A577 ANDRE/N0483F350 A577 KABAM/M082F360 N892 MESOX/N0474F340 Q15 CRA W15 AC W1 TSN DCT -VVTS0259 VTBS -EET/RPHI0042 ZJSA0141 VVTS0148 REG/B18725 SEL/DJCR DAT/SV NAV/RNAV1 RNAV5 RNP10 RNVD1E2A1 RALT/RCTP VVTS RMK/TCAS EQUIPPED ORGN/RCTPCALC TEL 88633981451 DOF/110608 - R/VE S/M J/LF D/02 020 C YELLOW A MULTE	

In the second second

(F)

2.3.2.Import plain text ICAO format FPL

Open menu sequence: Flight Plan/ Flight Plan Import. Fill in the plain text ICAO format FPL and click "Import Flight Plan". (The link "ICAO format" shows several examples of ICAO FPL.)



The imported flight plan are placed into a standard FPL form. Review again and click "Next Step". And press "send" to ANWS.

ht Plan Briefing NOTAM				
	Import Flight Pla	an (Step 2 of 2		
		LIGHT PLAN		
	TESTOO	I. IFR	. Schedule	d v.
S NUMBER TYPE OF ADDAFT	WHE TURBULFICE CATEGO	w	LO SQUIRMENT	
- 1 v, -E190 ,	/ M - Medium 🔽		,[c	* select
LI DERMETURE ADDOROME - RCYU -	T346 0800 +	DATE	3.	
15 9980		a.a.	1	
- N - Knots 🔽 0400 -	F - Flight	level 🗸 190	-	
B591 WADER 32 HLG/N0400F2	200 W4	* 88852		
us bestraumour versonaure - RCKH -	TOTH, 887			
15 OTHER INFORMATION				
OPR/FR RMK/TEST	~			
	4) Fact 18 Distortore: - Select -	~
-		NTARY INFORMATIO		
19 DIDORNICE	PERSONS ON BOARD	ATAKT INFORMATIO	Perceio son	
-8/	a/		(tok # equipsed) a/ 🗋 s 🛄 v 🛄	
BURITINE BOLTMONT				
RALE DESET HARD (tot: # europe		360675	USHT PLICHES (TOL If equipped)	uler
\$/ 🗆 » 🗖 o 🗋]# [] <i>z</i>	3 🗌 /		u
0916-155		1000000		
	e	001.01%]	
KISCHAFT COLOUR MID HARDINGS				
A/				
2004/02				
P0_07-31-00HHM00		_		
e/[ann flat		
Fill E-mail data automatically with - 6	elect -	~		
I want to receive FPL rela	ated messagesvia e-	mail.		
I want to receive FPL rela E-mail address:	ated messagesvia e- (e.g.: test@pik			

2.3.3.Create from existed FPL

Click on "F" to enter the FPL that you want to create from and click "New FPL From" on the left.

ENGLISH 中文	Flight Plan	Briefing	NOTAM	Settings	Aeronautical Data	MET Products	Help	
					Flight Plan			
Welcome, YANG YC	E				FLIGHT PL	AN		
Selfbr. ending 31.12.2030		3 MESSAGE T	YPE		FT IDENTIFICATION	8 FLIGHT RUL	ES	TVPE OF FLIGHT
Flight Plans & Briefings		(FPL		5	DAC7012	- Z		S
User Settings								
User Activities	g N	UMBER	TYPE OF AIR	CRAFT	WAKE TURBULENCE CATEG	ORV	10 EQUI	DMENT
Logout	-		/ D228		- L	- SD	10 2001	/C
<< Functions >> Back				DME	presented in the second s	ATE 716		
create Route Briefing From	-	15 Knots	SPEED	0190	LEVEL			
Create narrow briefing from flight plan	ROU	TE TNN/N0190						
Show FPL History	Der	11414/140190	AOTO II K K		~			
Check Slot								
Last Msg Status					~			
Use the data from this flight plan to create a new one.		16 DESTINA	TION AEROD	ROME	TOTAL EET A	LTN AERODROME	2ND A	LTN AERODROME

Fill in "Aircraft Identification" and "Time(EOBT)," amend related information as necessary and click "Next Step" · And press "send" to ANWS.

	FLIG	IT PLAN	
1 1000			S. Scheduled
1 V D228	_ · / L+Ught ⊻	sp	20 MOUT POPUL
13 DEFAITURE ARRODRD		2015/07/15.	
11.07110 . N - Knota V 0190	F - Fighter		

2.3.4.Use FPL Template

Flight Plan Templates are used for easily creating new FPL or briefings. Once FPL templates are created, they may be deleted, modified, or used to create new templates at any time.

2.3.4.1. Create new FPL Template by filling in FPL format

Click on menu sequence: Flight Plan/ Flight Plan Template and then click "New FPL Template" on the left.

ENGLISH 中文	Flight Plan	Briefing	NOTAM	Settings	Aeronautical Data	MET Product	s Help		
Welcome, YANG	Flight Plar Flight Plar Flight Plar Flight Plar	Search	o acces	Flig 55 FPL Temp	ht Plan Templat late.	te			
YC Selfbr. ending 31.12.2030	Repetitive	Flight Plan		. [Search				
Flight Plans & Briefings	Ite	em <u>Tem</u>	plate ID	Callsign	Departure	Destination	EOBT		
User Settings User Activities									
<< Functions >>									

Fill in "Template ID" and other FPL items, or click "Import from ICAO formatted flight plan" and paste the FPL that you want to make a template, then click "Store".

					-			e-Brierii	
ht Plan	Briefin	g Repor	t NOTAM	Settings	Aeronauti	cal Data	MET Produ	cts Help)
				Elight DI	an Templa	te			
Enter o	or change	e template	data here		an rempia				
	a a caracteria								
Import	from ICA	<u>O formatte</u>	d flight plan	<u>.</u>					
					FLIGHT PL	AN			
TE		D	7 AIRCRAFT	IDENTIFICA	TION	8 FLIGH	r RULES	TYPE	OF FLIGHT
			-			- I. IFR	Ŧ	G. Gene	eral Aviation
9	Sector and the sector of the s	TYPE O		WAKE TURB			10	EQUIPMEN	т
NUM		AIRCRA	-1	CATEGO		- S		1.2	/ C
- 1	Ŧ	-		/ L - Ligh	it "			select	
1	3 DEPAR		DROME		TIME				
	-]							
	1	5 SPEED			LEVEL				
	- N - Kr	nots •		F	- Flightlevel	۲ (000		
ROUT	TE								
						<u>searc</u>	1		

Click \bigcirc to enter the selected FPL template and choose the different functions on the left to delete/change the template, or create briefing or another template.

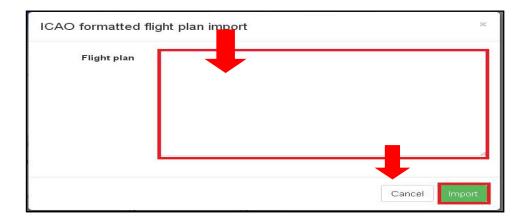
Click "use this template" to bring out the FPL into a standard FPL form. Check the FPL again and click "Next Step". And press "send" to ANWS.

ENGLISH 中文						
			Flight	Plan Templa	ate	
Welcome, YANG	Click on It	em icon to acces	s FPL Templat	e.		
YC Selfbr. ending 31.12.2030			Se	arch		
Flight Plans & Briefings	Item	Template ID	<u>Callsign</u>	<u>Departure</u>	Destination	EOBT
User Settings User Activities						
Logout	©	TESTSS	TEST00	RCSS		00:45
	Last refre	esh at07:14:34 UT	°C		1-1	of 1 Iter
g. 1. g. a g						
Flight		IOTAM Settings Flig om the menu on the	Aeronautical Da ht Plan Temp left		ts Help	
elcome, S		Flig	ht Plan Temp	ate	ts Help	
elcome, S		Flig om the menu on the	ht Plan Temp left FLIGHT P	ate		DF FLIGHT
elcome, S BLISH ⊕≾ Flight elcome, S Blibr. ending 31.12.2030 ght Plans & Briefings ser Settings	Select an action fro	Flig om the menu on the 7 AIRCRAFT II - TES	ht Plan Temp left FLIGHT P	late LAN - I	ULES TYPE C	
elcome, S NG S Ifbr. ending 31.12.2030 ght Plans & Briefings ser Settings ser Settings	Select an action fro	Flig om the menu on the 7 AIRCRAFT II - TES PE OF AIRCRAFT W / MD83	ht Plan Temp left FLIGHT P DENTIFICATION TOO VAKE TURBULENCE CA - M	LAN 8 FLIGHT R - I	ULES TYPE C	

2.3.4.2. Create new FPL Template by import FPL text

Click on menu sequence: Flight Plan/ Flight Plan Template and then click "Import from ICAO formatted flight plan" on the top. And paste the FPL text then click "Import".

AND WE DTHER	t Plan Briefing Report TAM Settings Aeronautical Data MET Products Help
GLISH 中交 Fligh	
elcome,	Enter or change tempt = data here
ercome,	Import from ICAO formatted flight plan.
lfbr. ending 30.12.2020	FLIGHT PLAN
omebr.: O FPLs left ght Plans & Briefings er Settings	TEMPLATE ID 7 AIRCRAFT IDENTIFICATION 8 FLIGHT RULES TYPE OF FLIGHT
er Activities	9 TYPE OF WAKE TURBULENCE 10 EQUIPMENT
ogout	- 1 v - / L - Light v - S /
splay message	
er the Name of your flight 1 template here.	13 DEPARTURE AERODROME TIME
	15 SPEED LEVEL - N - Knots v F - Flightlevel v 000
	ROUTE
	search
	16 DESTINATION AERODROME TOTAL EET ALTN.AERODROME 2ND ALTN.AERODROME
	18 OTHER INFORMATION



2.4. Flight Plan Update

FPL may be changed, delayed or cancelled via AES and the CHG, DLA, or CNL message will be submitted to ANWS for the following processing.

2.4.1.Change/Delay FPL

Click on the certain FPL to retrieve its Flight Plan page.

				FLIG	HT PL	AN		
CAL_FIC CAL_FIC Selfbr. ending 31.01.2030			o access FPL fresh button	to update FP	L status			
Flight Plans & Briefings User Settings	Sho	Show User Group Items		Search/Refresh				last wee
User Activities	Item	<u>Callsign</u>	Departure	Destination	EOBT	Date	Slot	FPL status
select an FP			Graphic	al Search				
New	E	SIA877	RCTP	WSSS	06:25	11/06/04	-	Accepted
) (E)	CCA186	RCTP	ZBAA	05:00	11/06/04	-	Accepted
Access this accepted flight plan here!	Đ	CAL028	RCTP	PTRO	05:00	11/06/04	-	Accepted
f the flight plan is not closed,	E	KAL692	RCTP	RKSI	05:25	11/06/04	-	Accepted
ou may change, delay or ancel it.	Ð	CAL835	RCTP	VTBS	05:20	11/06/04	-	Accepted

Flight Plan

Click "Change/Delay this FPL" on the left.

		10.0	
CAL_FIC CAL_FIC Selfbr, ending 31.01.2030	e	FLIGHT	[PLAN
Flight Plans & Briefings User Settings	3 MESSAGE TYPE (FPL	7 AIRCRAFT IDENTIFICATION - CAL028	8 FLIGHT RULES - I
User Activities			
Logout	9 NUMBER TYP	E OF AIRCRAFT WAKE TU	- M
Back Print This FPL Change/Delay this FPL	13 DEPARTURE AERODR - RCTP	0500	DATE 110604
Cancel this FPL	ick Change/L	Delay this FP	340
New FPL From			
Create Route Briefing From	ROUTE		
Show FPL History	NP1T TINHO B591 HCN B B462 DIPID/N0473F370 B DCT		
Check Slot	Der		
Last Msg Status		· 4	

Update the FPL by re-typing the related items, such as EOBT (Delay), ROUTE, or specific information in item 18 like REG and SEL, and click "Next Step".

	FLIGHT	PLAN	
3 MESSAGE TYPE 7 A	IRCRAFT IDENTIFICATION		TYPE OF FLIGHT
9 NUMBER TYPE OF AIRCRAFT		Provide State	10 EQUIPMENT
13 DEPARTURE AERODROME - RCCM	T. ME	DATE 2015/07/17 💌 *	
N - Knots 🔽 0190 -	F - Flightlevel	*	
IE DCT TNN/N0190A040 IFR KIZ	Ĵ	ALTN AERODROME	2ND ALTN AERODROME
18 OTHER INFORMATION REG B55561			
	k Next Step en Finished		

Check the ICAO format CHG/DLA message. If correct, click "Send".

10

2.4.2.Cancel FPL

To cancel a FPL, click on the certain FPL and choose "Cancel this FPL" on the left. Check the ICAO format CNL message and click "Send" if correct. $_{\circ}$

When the filed FPL status is "Pending", the FPL is unable to be cancelled or be changed. Contact with ANWS if necessary.

2.5. Repetitive Flight Plan (RPL)

Airline can use AES to submit new RPL or Update RPL.

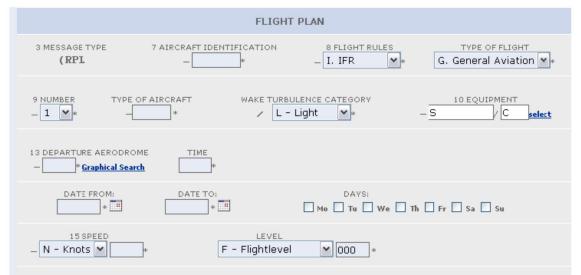
2.5.1.New RPL

Click on menu sequence: Flight Plan/Repetitive Flight Plan, and then click "New RPL" on the left.

	Flight Plan Flight Plan Sear	rch	Re	petitive	Flight Plan			
Velcome, (ANG (C Selfbr. ending 31.12.2030	Flight Plan Imp Flight Plan Tem Repetitive Fligh	plate	ate To:		Days: 🗌 Mo 🗌] Tu 🗌 We 🗌	Th 🗌 Fr 🛛	🗌 Sa 🗌 Su
light Plans & Briefings				S	earch/Refresh			
Jser Settings Jser Activities	ARCIE	<u>ADEP</u>	ADES	EOBT	Date From	Date To	DAYS	<u>STATUS</u>
								Processed?
Logout				P	No Item Found			

Fill in all the required fields with * and click "Submit". Or click "Reset Form" to empty all fields.

RPL Creation Form



Confirm the RPL and click "Send" if correct to pass the RPL to ANWS.

	RPL Confirm
Th	e Message which will be sent is :
	Please verify all fields.
N0240F140 V RCSS0050	GRY/L 231-Mo-Tu-We-Th-Fr-Sa-Su

DDL Confirm

2.5.2.RPL Update

Open menu sequence: Flight Plan /Repetitive Flight Plan and click the certain RPL to be updated from the RPL list.

requency	Criteria						
ate From:		🔲 Date	e To:	Da	ays: 🗌 Mo 🗌] Tu 📃 We	e 🗌 Th 🔲 Fr
			5	Search/Refre	sh		
ARCID	ADEP	ADES	EOBT	Date From	Date To	DAYS	<u>STATUS</u>
				Click t	he RPL to	o be up	dated ?
MDA1261	CSS	RCBS	2350	11/03/31 00:00	11/12/31 00:00	1234567	Processed
MDA1262	RCBS	RCSS	0120	11/06/01	11/12/31	1234567	Processed

Repetitive Flight Plan

Frequency Criteria

Click "Update this RPL" on the left.



Change the EOBT, TYPE OF AIRCRAFT, DAYS or other fields as necessary.

		RPL Edition Form
		FLIGHT PLAN
30.12.2012 Briefings	3 MESSAGE TYPE (RPL	7 AIRCRAFT IDENTIFICATION 4
Change I	9 NUMBER TYPE OF AI	* / M - Medium 🖌
	- RCSS Graphical Search	0010 *

Click "Submit" to complete the update.

REMARKS	<u>i</u>	Click Submit	٦
PILOT-IN	COMMAND	see list	J
Submit	Reset Form		

3. Briefing

Different briefing options are accessible via AES website. With personal settings, creating pre-flight briefing is easy and efficient.

3.1. Briefing Settings-NOTAM

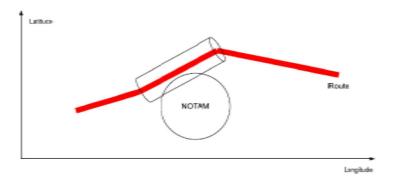
Users customized PIB result for NOTAM before preparing a new briefing through the following steps. Open menu sequence: Briefing/Briefing Settings-NOTAM to enter the setting page. Change the settings and click "Store Settings," or click "Reset To Default" as necessary.

Clic	Aerodrome Briefin RCAA AD Chart/No Route Briefing	-
AIS pr briefin	oducts included in the	NOTAM SNOWTAM ASHTAM BIRDTAM
Briefin	ng time frame	start 1 hour(s) before estimated off-block time End 2 hour(s) after estimated landing time
includ	e/exclude NOTAM	 include all NOTAM Exclude NOTAM with effective date earlier than 90 Days before start of briefing time frame for IFR flights than 30 Days before start of briefing time frame for other flights
radius aerodi	of cylinder around romes	0 NM
type o	f NOTAM purpose	GENERAL V
	settings fo	or ais briefings based on a Flight Plan
Calcul	ation preference.	use narrow route instead of standard route (width 10 NM)
vertica inform	al limit for en-route nation	+/- FL 60 Around cruising level
	settings for	ais briefings not based on a Flight Plan
Cruisi	ng level interval	upper level FL 999 (999 interpreted as UNL) lower level FL 0 (000 interpreted as GND)

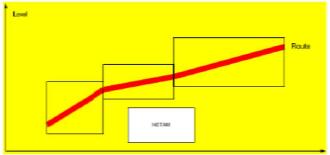
If ticking "use narrow route instead of standard route" and

then preparing a briefing via FPL, NOTAM will be filtered as followed:

Only NOTAM with their application area (as defined by qualifiers Geographical Reference and Radius) totally or partially overlapping the corridor around the route (width being twice the parameter Narrow Width) are selected in the briefing.



Also, NOTAM with application level (as defined by qualifiers Upper and Lower Limits) totally or partially overlapping the flight level band (lower limit = requested FL – Narrow Route height; upper limit = requested FL + Narrow Route height) are selected in the briefing.



3.2. Briefing Preparation

3.2.1.Via Flight Plan

In the Flight plan list page, click on the "F" icon of the subject FPL to retrieve the flight plan and click "Create Route Briefing From" on the left.

ENGLISH +x	Flight Plan Briefing NOTAM	1 Settings Aeronautical Data	MET Products Help
		Flight Plan	
Welcome, YANG YC	Ð	FLIGHT PLAN	N
Selfbr, ending 31,12,2030	3 MESSAGE TYPE	7 AIRCRAFT IDENTIFICATION	8 FLIGHT RULES TYPE OF FLIGHT
Flight Plans & Briefings	(EPL	- TNA217	- I S
User Settings			
User Activities			
Logout	9 NUMBER TYPE OF AIRI 		10 EQUIPMENT
<< Functions >> Back	13 DEPARTURE AERODRO - RCQC	DME TIME DAT	
Print This FPL	15 SPEED	LEVEL	
New FPL From	[]	0250 Altitude	060
Create Route Briefing From Create narrow briefing from flight plan		Lastrational Institution	
	ROUTE		

Tick MET or/and NOTAM to decide the information included in the briefing (both ticked as default), the unmanned aircraft NOTAM can be filtered per requirement. All fields are automatically filled in according to the FPL by AES. Amend if necessary. You can also access pre-assembled location lists to further acquire NOTAM/Weather information (Green Arrow), or additional weather information (Blue Arrow). Then, click "Submit" to read the result.

		R	oute Briefi	ing	
Back to briefings					
		Route B	riefing		
		DISCLAIMS FOREIGN NO			
		FERRED TO THE ORIGIN			
		TION CONTAINED HEREI			
THE LOVER AN	TO 19 SUBJEC	SUBSEQUENT INFO			SULT PUS
Dala Cara Caratanat		Subsequent miles			
Briefing Content	Class by The			Briefing Type PERSONAL BRIEFI	NG
Aircraft ID	niter by Item I	D Remove RCAA UAS)		Destination	
DEMO	*	RCTP	*	ZGSZ	٦,
Day of Flight		Time of Flight		Total FET	
20210721	*	0600	*	0114	
Flight Rules		Crusing Level Inter	nyal	0114	
IFR / VFR V		000	/ 999		
Alternate Dest. Ae	rodromoc	000	/ 555		
VННН	nouronnes				
Vann					
Alt. ads.(in en-rou	te flight orde	ar)			
Personal Aerodrome					
Crossed FIRs (in fl	light order)				
RCAA ZGZU					
Personal FIR					
Additional METAR	/ TAE				
The second of the light	, , , , ,				
Additional METAR / 1		ent			
Additional METAR / T Additional SIGMET		ent			

You may enter 300 characters in the "remark" field which will be shown when printed out. The checkboxes in front of NOTAM, charts, or any other information are used to decide whether the information will be shown (if ticked) when the briefing is printed out. If you want to read the weather charts online, please click the time hyper link.



Click Print will open a new tab with briefing in PDF format. The first page will contain basic infomation as follow for reference.

PRE-FLIGHT INFORMATION BULLETIN & WEATHER BRIEFING ENROUTE and at AIRDROMES	
Flight No. DEMO Route: RCTP to 45 0238 UTC 27 JUL 17 Prepared by GE FIC Issued by ANWS, CAA, MOTC, P.C. Generated from Aeronautic Inform Special Information Special Information The User create this PIB	
NOTE: 1. THE STANDARD OF TIME USED THROUGHOUT THIS DOCUMENT IS U.T.C. 2. USERS OF THIS DOCUMENT SHALL BE AWARE THAT INFORMATION CONTAINED HEREIN IS BASED ON THE DATE AND TIME SPECIFIED ABOVE AND IS SUBJECT TO CONTINUOUS RENEWAL, USERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION UPDATES. 3. RCTP NOTAM OFFICE DISCLAIMS FOREIGN NOTAM ACCURACY OR COMPLETENESS. ANY COMMENTS OR QUERIES SHOULD BE REFERRED TO THE ORIGINATING STATION.	

Clicking "Back to briefings" on the top links to Route Briefings page where lists the briefings by date. That is the same page when opening menu sequence: Briefing/Route Briefing. You may read the briefing again by clicking the icon "BM" "B" or "M" or prepare another briefing by clicking "New" on the top.

		服務約 ml E-S							
							Home-Br	riefing	
Flight Plan	Briefing	Report	NOTAM	Settings	Aeronautical	Data ME	T Products	Help	
Nev	1								
-	/ how User Grou	ıp Items			last week	×		Le	gend
- Contraction of the second	how User Grou		eparture	Destination	last week	DATE			gend Notam + Met
□s	how User Grou		eparture	Destination			Sear	(8	NOTAM + MET
□s	how User Grou	D	eparture CQC	Destination RCSS			Sear	Ø	NOTAM + MET

You may also create a narrow briefing (introduced in 4.1) via FPL. However, this function is suggested to be used only with local flights in Taipei FIR and the briefings contain only NOTAM without weather information. Click "F" of a FPL and click "Create narrow briefing from flight plan" on the left. Review the items that automatically filled in according to the FPL and click "Display in Browser" or "Display in printable form" to read the result.

Wel

Route Briefing

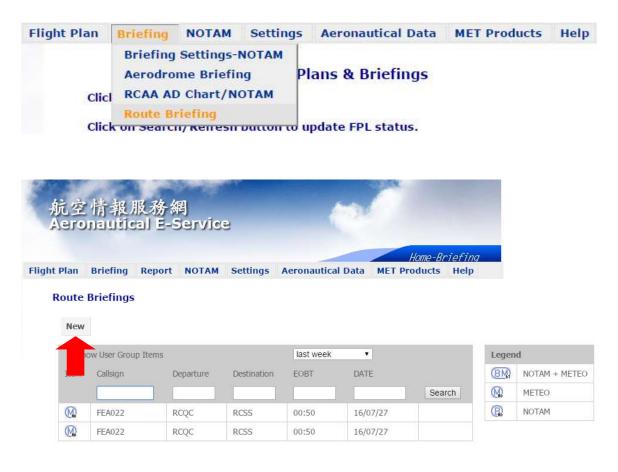
NOTE: RCTP NOTAM OFFICE DISCLAIMS FOREIGN NOTAM ACCURACY OR COMPLETENESS. ANY COMMENTS OR QUERIES SHOULD BE REFERRED TO THE ORIGINATING STATION. USERS OF THIS DOCUMENT SHALL BE AWARE THAT INFORMATION CONTAINED HEREIN IS BASED ON THE DATE AND TIME SPECIFIED ON THE COVER AND IS SUBJECT TO CONTINUOUS RENEWAL. USERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION UPDATES.

Welcome,					
YANG	Briefing content:	NOTAM	Type of briefing	PERSONAL BRIEFING	
Selfbr. ending 31.12.2030	Aircraft Id	AFA19 *			
Flight Plans & Briefings	Departure	RCFN *	Destination	RCFN *	
User Settings	Date of flight	150723 *	Time of flight		
User Activities	Date of flight	150723 *	lime of flight	0800 *(EOBT)	
Logout	Total EET	0130 *			
	Flight Rules	VFR			
	True Air Speed	0130	Flight Level		
MINIMUM = smallest briefing, according to ICAO rules.	Cruising Level Interval	000 / 060			
PERSONAL = briefing according o your NOTAM settings (in	Alternate dest. aerodromes	RCGI RCYU		personal list	
ettings menu). MAXIMUM = all information available.	Alt. ads.(in en- route flight order) <u>>view</u> <u>more</u> <u>Aerodromes<</u>			personal list	
	Crossed FIRs (in flight order) <u>>view more</u> <u>FIRs<</u>			<u>personal list</u> Fill in FIRs from aerodromes	
	Route:	DCT GID DCT			
	NOTAM Briefing:	STANDARD RO	OUTE BRIEFING will be pe	erformed	
	Meteo Briefing:	STANDARD RO	OUTE BRIEFING will be pe	erformed	
		1. The second			
	Display in bro	owser (HTML)	Display in printabl	e form (PDF)	Reset Form

3.3. New Route Briefing

3.3.1.Briefing/Route Briefing

Open menu sequence: Briefing/Route Briefing to enter Route Briefings page and click "New" to find the empty form.



Tick MET or/and NOTAM to decide the information included in the briefing and fill in all fields with "*". Click "Personal Aerodrome" or "Personal Fir" if they are set via Settings/Personal Aerodrome and Personal FIR (see 6.1). Click "Submit" to read the result. 3.3.2. Additional METAR/TAF/SIGMET

According to FPL destination, AES can provide location lists for METAR/TAF of SIGMET, click where Blue Arrow pointed can use or establish these list.

oute Briefing					
Back to briefings					
Route Briefing					
COMMENTS OR QUE DOCUMENT SHALL E TIME SPECIFIED ON	ERIES SHOUL BE AWARE TH I THE COVER	CLAIMS FOREIGN NO D BE REFERRED TO T HAT INFORMATION CO AND IS SUBJECT TO T INFORMATION UPD	HE ORIGINATIN ONTAINED HERE CONTINUOUS R	G STATION. USERS O	DF THIS E DATE AI
Briefing Content				Briefing Type	
MET NOTAM (filter by Item	D Remove RCAA U	AS)	PERSONAL BRIEF	ING
Aircraft ID		Departure		Destination	
DEMO	*	RCTP	*	ZGSZ	
Day of Flight		Time of Flight		Total EET	
20170721	*	0600	*	0114	
Flight Rules		Crusing Level Inte	erval		
IFR / VFR *		000	/ 999		
Alternate Dest. Aero	dromes				
VHHH					
Alt. ads.(in en-route	flight order)				
Personal Aerodrome					
Crossed FIRs (in flig	ht order)				
RCAA ZGZU					
Personal FIR					1
Additional METAR /	TAF				
Additional METAR /	TAF Regiuirer	nent			11
Additional SIGMET					
1					

3.3.3.Print Route Briefing

The functions on the result page include "Print" to print out the briefing, "Back to briefing view" to enter Route Briefing View page, and "Back to briefings" to enter Route Briefings page.

	PRE-FLIGHT INFORMATION BULLETIN: ROUTE
	AERONAUTICAL INFORMATION SERVICE
DATE/TIME: 12NOV18 0139	PERIOD:12NOV18 0025 TO 12NOV18 0725
BRIEFING ID: R1200001	
PIB INCLUDES: NOTAM/SNOWTAM/ASHTAM/METEO (NO	DTAM filter by Item D)
TYPE OF TRAFFIC: +I+IV	AIRCRAFT ID: FIC001
ADEP: RCTP	ADES: RJFM
PURPOSE: +NBO+BO+B+M+NM	ALIN: RJFF ROAH
FIR: RCAA RJJJ	
ADDITIONAL METAR / TAF:	
ADDITIONAL SIGMET:	
ROUTE: NP1K MDLKA M750 MDMPA Y25 KDSHI A1 J	INGU DCT MZE DCT
CRUISING LEVEL INTERVAL: 000 / 999	
DERIVED FROM: NA	
This is a statement	
Your own note here	
್ರವರ್ಷ ಮುಂದ ಮಾಡಿದ್ದಾರೆ ಕೆ.ಕೆ.ಕೆ.	

REPARTMENT ROTE /TATET/TATWAN TANVIAN TATI

To click "Back to briefing view" allows to read the searching criteria of the briefing. Click "view" to read the briefing again or click "Create From" to prepare another briefing with the same criteria (modifications are allowed as necessary).

Briefing Conte						
NOTAM	Ø	MET	Filter Setting	s : PERSONAL BRIEFING	i	
Flight Rules			Cruising Leve	l Interval		
IFR / VFR			Lower FL000		Upper FL999	
Date Of Flight	Aircraft ID	Departure	Aerodrome	Time Of Flight	Arrival Aerodrome	Total EET
20160727	FEA022	RCQC		0050	RCSS	0050
	PIB ID	PIB Cre	ation Date	Briefi	ng Update	Format
view	R2600046	2016-0	7-26	No		HTML

New

Sho	w User Group Ite	ems		last week	*		Legen	d
Item	Callsign	Departure	Destination	EOBT	DATE		BM	NOTAM + METEO
						Search		METEO
BM	CAL503	RCTP	ZSPD	08:50	16/08/02		R	NOTAM
(BM)	UIA9072	RCFG	RCMQ	03:45	16/08/02			
BM	CPA420	RKSI	RCTP	09:10	16/08/01			
BM	FEA8826	RCQC	RCSS	06:10	16/07/30			
BM	CAL134	RCKH	RJCC	05:00	16/07/30			
BM	EVA871	RCTP	VHHH	08:40	16/07/29			
	FEA022	RCQC	RCSS	00:50	16/07/27			
M	FEA022	RCQC	RCSS	00:50	16/07/27			

3.4. New Aerodrome Briefing

Open menu sequence: Briefing/Aerodrome Briefing to enter Aerodrome Briefings page and click "New" to find the empty form.

Flight Plan	Briefing	NOTAM	Settings	Aeronautical Data	MET Products	Help
	Briefing	Settings-	NOTAM			
	Aerodro	me Briefi	ng P	ans & Briefings		
Clic	RCAA AE	Chart/N	отам			
	Route B	riefing				

Aerodrome Briefing

Shov	v User Group	Items		last year	v *	Legen	d
I	Туре	Aerodrome	EOBT	DATE		BM	NOTAM + METEO
					Search		METEO
BM	AERO	RCTP	15:36	2016/04/19		R	NOTAM
BM	AERO	ZSWX	08:01	2015/11/13			
BM	AERO	WIDD	03:49	2015/11/03			
BM	AERO	ZBAA	07:24	2015/10/20			
BM	AERO	ZSWY	03:44	2013/12/13			
BM	AERO	RCTP	03:25	2013/09/18			

Tick MET or/and NOTAM to decide the information included in the briefing and fill in all fields with "*". If you set "0" in the field "Area around aerodrome," only NOTAM about the aerodrome itself will be included in your briefing. Click "Submit" to read the result.

Briefing content:	🗷 met 🗹 Notam	Type of briefing:	PERSONAL BRIEFING
Aerodrome	RCSS (*)	L KAN AR	
Area around aerodrome	0 Miles (*)		
Cruising level interval	000/		
Flight rules	IFR / VFR •	Flight level	999 (*)

Aerodrome Briefing contains information of a certain aerodrome. The functions on the result page include "Print" to print out the briefing, "Back to briefing view" to enter Aerodrome Briefing View page, and "Back to briefings" to enter Aerodrome Briefings page.

	PRE-FLIGHT INFORMATION BULLETIN: AERODROME
	AERONAUTICAL INFORMATION SERVICE
DATE/TIME: 22JUL15 0202	FERIOD:22JUL15 0102 TO 22JUL15 0402
BRIEFING ID: R2200023	FIB INCLUDES: NOTAM/SNOWTAM/NON NOTAM/METEO
AERODROME: RCSS	TYPE OF TRAFFIC: +I+V+IV
PURPOSE: +NBO+BO+B	
SPECIFIED ABOVE AND IS SUBJECT TO CONTI UPDATES. RCTP NOTAM OFFICE DISCLAIMS FOREIGN NOT	WARE THAT INFORMATION CONTAINED HEREIN IS BASED ON THE DATE, TIME AND SETTINGS UUOUS RENEWAL. USERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION AM ACCURACY OR COMPLETENESS. ANY COMMENTS OR QUERIES SHOULD BE REFERRED TO THE
SPECIFIED ABOVE AND IS SUBJECT TO CONTI UPDATES.	NUOUS RENEWAL. USERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION
SPECIFIED ABOVE AND IS SUBJECT TO CONTI UPDATES. RCTP NOTAM OFFICE DISCLAIMS FOREIGN NOT	NUOUS RENEWAL. USERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION

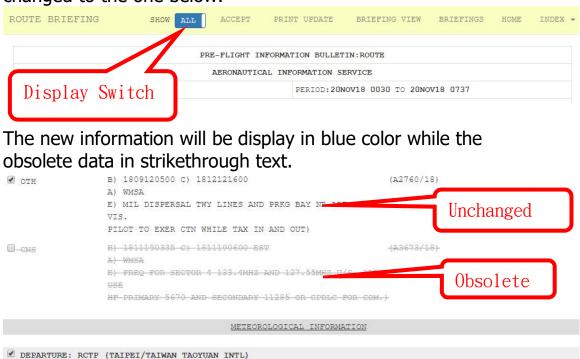
3.5. Briefing Update

For user to quickly aware of the change of information contained in the briefing, there is a "Update" button on the Route Briefing web page. The "Update" button will only appear before the effective period ends. When "Update" clicked, AES will review the briefing for new or obsolete information, both will be displayed in highlight, with or without the information unchanged.

With briefing created, before the effective period ends, click the update button to check if there are new information should be put in the briefing.

			F	ffoctiv	o no	eriod en	d tim	
	I	RE-F HT IN	FORM	ITECTIV	e pe			
		AERONAUTICA	L INFOR	MATION SERVI	ICE			
DATE/TIME:	: 19NOV18 1526		PE	RIOD:20NOV1	8 0030	TC 20NOV18	0737	

After update finished, the menu on the briefing page will changed to the one below.

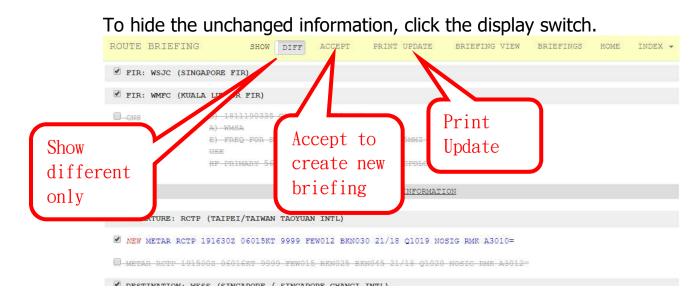


C NEW METAR RCTP 191630Z 06015KT 9999 FEW012 BKN030 21/18 Q1019 NOSIG RMK A3010=

METAR RCTP 1015002 06016KT 9999 FEW015 BKN025 BKN045 21/18 g1020 NOSIC RMK A3012=

TAF RCTF 191100Z 1912/2018 05016KT 8000 SCT008 BKN012 BKN025 BECMG 1912/1914 08012KT FEW010 BKN022 BKN032 TEMPO 1914/1920 FEW008 BKN015 BKN030 TEMPO 1920/2002 10006KT 5000 RA SCT006 BKN008 BKN016 BECMG 2002/2004 06014KT BECMG 2012/2014 09012KT=

New



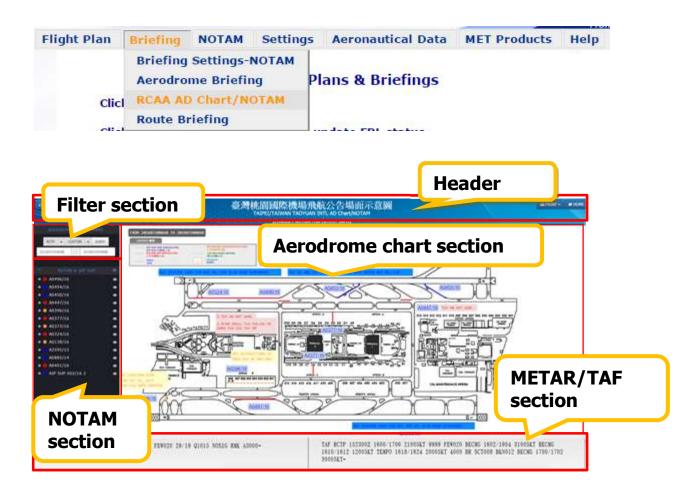
If no change found, click the "Back" button on your browser to return to the original briefing.

Click "PRINT UPDATE" to print the new information only.

To print a whole and new briefing, click the "ACCEPT" button to generate a new briefing, and print as aforementioned, or, Update again as necessary.

4. Taipei FIR AD Chart/NOTAM

Open menu sequence: Briefing/RCAA AD Chart/NOTAM the graphic NOTAM display for Taipei FIR aerodromes. There are 5 sections on the aerodrome chart, including "Filter section", "NOTAM section", "Aerodrome chart section", "METAR/TAF section" and "Header".



4.1. Filter Section

Aerodrome list <u>17 RCAA FIR civil flight aerodromes are provided.</u>

14	RCTP - NOW - QUERY					
*	RCTP 臺灣桃園國際機場TAIPEI/TAIWAN TAOYUAN INTERNATIONAL AD					
+	RCKH 高雄國際機場KAOHSIUNG INTERNATIONAL AD					
+	RCSS 臺北松山機場TAIPEI/SONGSHAN AD					
-	RCBS 金門機場KINMEN AD					
-	RCFN 臺東豐年機場TAITUNG/FONGNIAN AD					
+	RCKU 嘉義機場CHIAYI AD					
-	RCMQ 臺中清泉崗機場TAICHUNG/CINGCYUANGANG AD					
-	RCMT 馬祖北竿機場MATSU/BEIGAN AD					
+	RCNN 臺南機場TAINAN AD					
-	RCQC 馬公機場MAGONG AD					
-	RCYU 花蓮機場HUALIEN AD					
-	RCCM 七美機場QIMEI AD					
	RCFG 馬祖南竿機場MATSU/NANGAN AD					
	RCGI 綠島機場LUDAO AD					
	RCKW 恒春機場HENGCHUN AD					
	RCLY 蘭嶼機場LANYU AD					
	RCWA 望安機場WANG-AN AD					

Period

from the query time :

「NOW」 : Display currently valid NOTAMs ∘

 \lceil +1HR,+3HR,+6HR,+12HR,+24HR,+48HR floor : Display NOTAMs that will be active at the set time.

CUSTOM : Display NOTAMs that will be active on customized set period. Time format is from YYYYMMDDHHMM

to YYYYMMDDHHMM.

 $\lceil ALL \rfloor$: Display all valid NOTAMs \circ



4.2. NOTAM Section

open/close NOTAM text

Click "+" before NOTAM number or " blue +" on the top to open the NOTAM cext. Click "X" to close the NOTAM text. Category

• Purple for AIP SUP,

Red for NOTAM subject on closed area,

Orange for NOTAM subject on restricted area or limited used,

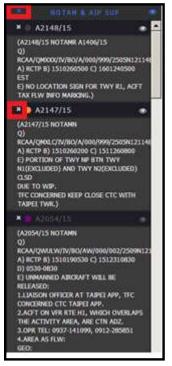
Green for NOTAM subject on light facility,

• Sky Blue for NOTAM subject on obstacle.

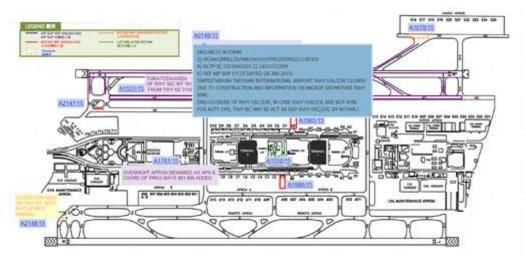
•Blue for NOTAM subject on others

Remark : "NOTAM number" and "Eye" show blight white color means graphic display on aerodrome chart, grey color means no graphic display.

+		
	NOTAM & AIP SUP	۲
+	A2148/15	۲
+	A2147/15	۲
+	A2054/15	۲
+	A1986/15	۲
+	A1985/15	۲
1	A1814/15 A1772/15	۲
Ŧ	A1761/15	
+	A1678/15	٩
+	A1550/15	۲
+	A1531/15	۲
* * * * * * * * * * * * * *	DA0148/15	۲
+	A0100/15	۲
+	D A0885/14	۲
	NOTAM & ALP SU	P 🔿
.+	A2148/15	۲
-+	A2147/15	۲
•	 A2147/15 A2054/15 	
* * *		-
* * * *	A2054/15	-
* * * * *	A2054/15 A1986/15	-
* * * * * *	A2054/15 A1986/15 A1985/15	
* * * * * * * *	 A2054/15 A1986/15 A1985/15 A1814/15 	•
* * * * * * * * *	A2054/15 A1986/15 A1985/15 A1814/15 A1814/15	•
* * * * * * * * *	A2054/15 A1986/15 A1985/15 A1814/15 A1772/15 A1761/15	
* * * * * * * * * * *	A2054/15 A1986/15 A1985/15 A1814/15 A1772/15 A1761/15 A1761/15 A1678/15	
* * * * * * * * * * *	A2054/15 A1986/15 A1985/15 A1985/15 A1814/15 A17772/15 A1761/15 A1678/15 A1678/15	
* * * * * * * * * * * *	A2054/15 A1986/15 A1985/15 A1814/15 A1814/15 A1772/15 A1761/15 A1678/15 A1550/15 A1531/15	



4.3. Aerodrome Chart Section





Time

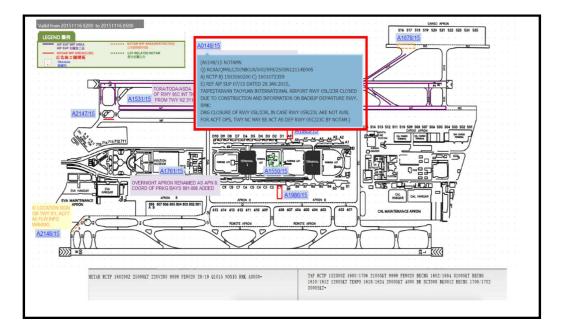
Valid from 20151116 0200 to 20151116 0500 It means the query period is from" NOV 16 2015, 0200UTC " to "NOV 16 2015, 0500UTC".

Legend:

AIP SUP
NOTAM for closed area
NOTAM for restricted area or
limitation
NOTAM for lighting facility
NOTAM for obstacle

NOTAM Section

Put the cursor on the NOTAM number, the NOTAM text will be displayed.



4.4. METAR/TAF Section

This section displays the queried aerodrome METAR/SPECI & TAF data. When METAR or TAF data is revised, it will be notified by bright yellow color.

METAR RCTP 160200Z	TAF RCTP 152300Z 1600/1706 21005KT
25009KT 220V280 9999	9999 FEW020 BECMG 1602/1604 31005KT
FEW020 29/19 Q1015 NOSIG	BECMG 1610/1612 12005KT TEMPO
RMK A3000=	1618/1624 20005KT 4000 BR SCT008
	BKN012 BECMG 1700/1702 30005KT=

4.5. Header

Header provides whole chart view, print and back to the HOME page function.



View Whole chart view.



Print

"Print chart only" or "Print chart and selected NOTAM text".



"HOME" back to the home page.



5. NOTAM

Users can search NOTAM issued by or exchanged with Taipei International NOTAM Office (NOF), or check the gunfire chart with NOTAMs in AES website. Moreover, authorized users may apply NOTAM via AES website. For mobile version please refer Section 11.4.

5.1. NOTAM Query

When searching for NOTAM, please open menu sequence: NOTAM/NOTAM Query. Click on "by Location Indicator" "by FIR" or "by Series" depending on your personal choice and enter your searching criteria. If Advanced options are needed, click "+" and fill in the fields. Finally, click "Query".

by Location I	ndicator by FIR by Serie	s	
Location Indi	cator		*
NO TAM advanced	ersonal Location (AD/	Aerodromes with v /FIR in 4 letters)	valid SNOWTAM
Period	 FROM : All ▼ Filter by Item D 	то :	
Query Ash	am ⊠snowtam ⊠notam	Open PilotWeb	Text Type: RAW 🔹

Click the FIRs with valid ASHTAM, Aerodromes with valid SNOWTAM buttons will bring up the FIRs with valid ASHTAM or the Aerodrome with active SNOWTAM, then press Query will provide all valid ASHTAM/SNOWTAM.

When using "by Location Indicator" or "by FIR", one or more location indicators/FIRs are allowed (separated by space). Click Personal Aerodrome/FIR will grand access to location list for Query or customization.

The Button "Open PiotWeb" will open FAA site for NOTAM Query.

If the series and number of a NOTAM are already known, use "by Series" to retrieve and read the required NOTAM by filling in the Numbering Group (RCTP as Taipei International NOF), NOTAM Series and Serial Number/Year. In the blank of Serial Number, you may enter several numbers separated with "," (without space) or search continuous numbers with "-" such as "0011,0013,0015" or "0011-0015".

NOTAM QUERY

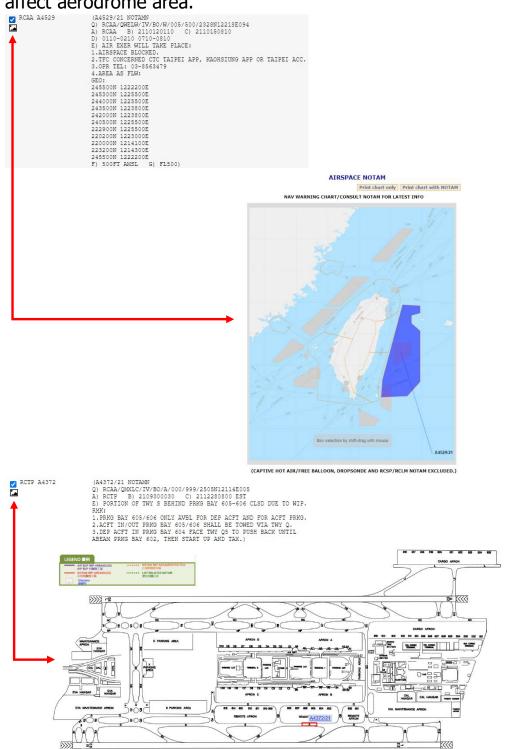
by Location Indicator	by FIR by Series
Numbering Group	RCTP *
	(Insert 4-letters Location Indicator of the NOTAM Office, or insert the 1st letter, ex. R for RCTP, RJAA, RKRR and RPLL, then select from drop-drown list.)
Series	*
Serial Number	* / YEAR : 15 *

Click "NOTAM advanced options +" :

Category	COTH CAGA CONS CATM CNAV
NOTAM Q Code	
	Included QKKKK Excluded QWU(Unmanned aircraft NOTAM)
	Example: OWPLW
	Add an % as a place der for any unknown or wildcard terms.
	Example: QW% or %PL%
ITEM E	
	Example: AIRSPACE BLOCKED Put a word or phrase in double quotes, the results will only includes NOTAMs with same words order as the ones inside the double quotes. Example: "TWY NC"
CRUSING LEVEL	0 / 999
INTERVAL	Example: 000/999

remove UAS NOTAM from query result.

In the query result, if the icon"^[] shown under a NOTAM number, clicking it will show graphic of the warning area or the affect aerodrome area.



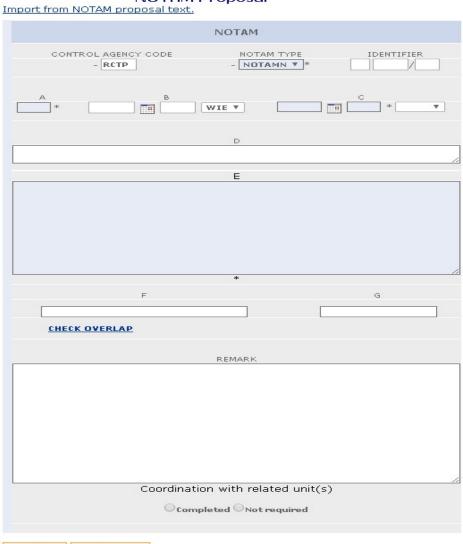
The checkboxes in front of NOTAM are used to decide whether the NOTAM will be shown (if ticked) when printed out.

G	
by Locatio	on Indicator by FIR by Series
Location	Indicator RCSS *
	FIRs with valid ASHTAM Aerodromes with valid SNOWTAM Personal Location (AD/FIR in 4 letters)
NOTAM adva	nced options +
Period	FROM : TO : TO : All Filter by Item D
Query 🖉	ASHTAM SNOWTAM NOTAM Open PilotWeb Text Type: RAW
	TAIPEI
	AERONAUTICAL INFORMATION SERVICE
	27JUL17 0803
PERIOD: AL	
category:	OTH AGA CNS ATM NAV
BASED ON T RENEWAL. U RCTP NOTAM	HIS DOCUMENT SHALL BE AWARE THAT INFORMATION CONTAINED HEREIN IS HE DATE AND TIME SPECIFIED ABOVE AND IS SUBJECT TO CONTINUOUS SERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION UPDATES. OFFICE DISCLAIMS FOREIGN NOTAM ACCURACY OR COMPLETENESS. ANY R QUERIES SHOULD BE REFERRED TO THE ORIGINATING STATION.
BASED ON T RENEWAL. U RCTF NOTAM COMMENTS O (ASHTAM/SN	HE DATE AND TIME SPECIFIED ABOVE AND IS SUBJECT TO CONTINUOUS SERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION UPDATES. OFFICE DISCLAIMS FOREIGN NOTAM ACCURACY OR COMPLETENESS. ANY R QUERIES SHOULD BE REFERRED TO THE ORIGINATING STATION.
BASED ON T RENEWAL. U RCTP NOTAM COMMENTS O	HE DATE AND TIME SPECIFIED ABOVE AND IS SUBJECT TO CONTINUOUS SERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION UPDATES. OFFICE DISCLAIMS FOREIGN NOTAM ACCURACY OR COMPLETENESS. ANY R QUERIES SHOULD BE REFERRED TO THE ORIGINATING STATION.

5.2. NOTAM Proposal

To propose NOTAM to Taipei International NOF, open menu by sequence: NOTAM/ NOTAM Proposal. In the field "CONTROL AGENCY CODE," the default is "RCTP". Please do not change it. Fill in all the required fields, or click "Import from NOTAM proposal text" to import a NOTAM in text. Click "Transmit" to send the NOTAM Proposal to Taipei International NOF. Finally, please contact Taipei International NOF through telephone to confirm the content. This function is limited to the authorized users.

NOTAM Proposal



Transmit Reset Form

5.3. SNOWTAM Proposal

To propose SNOWTAM to Taipei International NOF, open menu by sequence: NOTAM/ SNOWTAM Proposal. Fill in all the required fields, or click "Import from SNOWTAM proposal text" to import a SNOWTAM in text. Click "Send" to send the SNOWTAM Proposal to Taipei International NOF. Finally, please contact Taipei International NOF through telephone to confirm the content. This function is limited to the authorized users.

SNOWTAM Pr	oposal	
mport from SNOWTAM Proposal Text		
A) AERODROME		
Aeroplane performan	ce calculation section	+
B) DATE/TIME OF ASSESSMENT C) LOWER RUNWAY DESIGNATION	D) RUNWAY CONDITION CODE (RWYCC) O	N EACH RUNWAY THIRD
NUMBER	6v/6v/6v*	
	F) DEPTH (mm) OF LOOSE CONTAMINANT	FOR EACH RUNWAY THIRD
G) CONDITION DESCRIPTION OVER TOTAL RUNWAY LENGTH		H) WIDTH OF RUNWAY
COMPACTED SNOW V / COMPACTED SNOW	✓ /	
COMPACTED SNOW		THE RUNWAY CONDITION CODES APPLY, IF LESS THAN PUBLISHED WIDTH
Situational av	areness section	
1) REDUCED RUNWAY LENGTH, IF LESS THAN PUBLISHED LENGTH (m)	J) DRIFTING SNOW ON THE RUNWAY	
	DRIFTING SNOW ON THE RUNWAY	
RWY nn [L] or nn [C] or nn [R] REDUCED TO [n]nnn.		
K) LOOSE SAND ON THE RUNWAY	L) CHEMICAL TREATMENT ON THE RUNWAY	
		7
RWY nn or RWY nn[L] or nn[C] or nn[R] LOOSE SAND.	RWY nn or RWY nn[L] or nn[C] or nn[F	R] CHEMICALLY TREATED.
M) SNOWBANKS ON THE RUNWAY	N) SNOWBANKS ON A TAXIWAY	
		1
If present, distance from runway centre line (m) followed by "L", "R" or "LR" as applicable	TWY [nn]n SNOW BANK TWY [nn]n SNOW BANK.	
RWY nn or RWY nn[L] or nn[C] or nn[R] SNOW BANK Lnn or Rnn or LRnn FM CL.		
O) SNOWBANKS ADJACENT TO THE RUNWAY	P) TAXIWAY CONDITIONS	
RWY nn or RWY nn[L] or nn[C] or nn[R] ADJ SNOW BANKS	TWY [nn]n POOR or ALL TWYS POOR.	
<u>RWY nn or RWY nn[L] or nn[C] or nn[R] ADJ SNOW BANKS.</u>		
R) APRON CONDITIONS	S) MEASURED FRICTION COEFFICIENT	
		A
APRON [nnnn] POOR or ALL APRONS POOR.		
T) PLAIN-LANGUAGE REMARKS		
FREETEXT. Sentence should be end with "." RWY nn[L/R/C] [nnnn] FT TO [nnnn] FT WITH STANDING WATER [n] METER		
WIDE ON LEFT/RIGHT/BOTH SIDE(S).		

Send

6. Airspace NOTAM

To view gunfire chart, open menu sequence: NOTAM/ Airspace NOTAM. The NAV WARNING CHART and the list of airspace NOTAM will be displayed on the screen. For mobil version info please refer section 11.4.

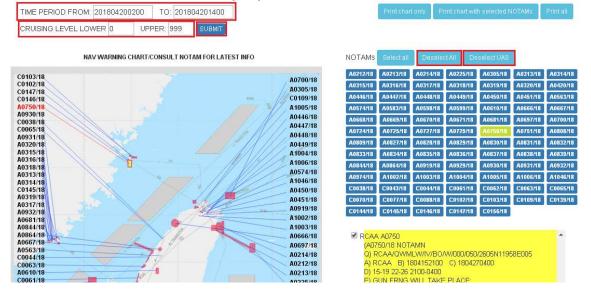
	_				Home-Briefing
Flight Plan Briefing	NOTAM	Settings	Aeronautical Data	MET Products	Help
	NOTAM NOTAM		ns & Briefings		
Click on Item	Airspac	e NOTAM]		

6.1. "Query period" and "lower/upper" setting

The default time period is 12 hours. User can set the query period. Input "000~999" for lower/upper height of the airspace. Click "SUBMIT" to check the navigational warning NOTAM and graphic display.

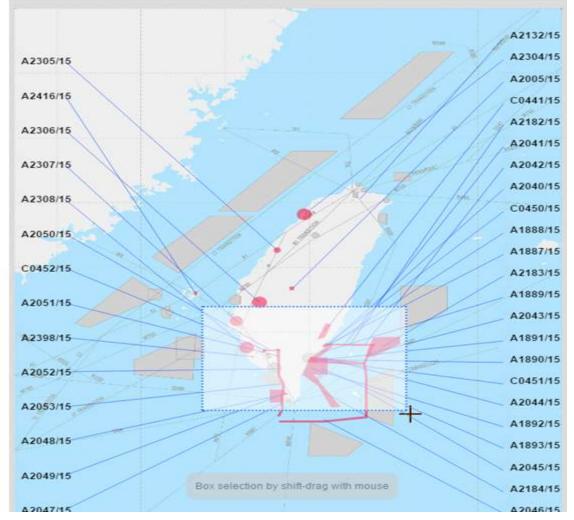
6.2. Check and View of NOTAM and Graphic

Click on the warning area to refer to the NOTAM text. Click the NOTAM number to view the warning area and NOTAM text. The area will be notified by highlighted color. Check or uncheck the NOTAM number to show/remove the warning area. The "Deselect All" button on top of the NOTAM number list can uncheck all NOTAM, so user can check single NOTAM for warning area display. The "Deselect UAS" button can uncheck all unmanned aerial vehicle NOTAMs so other NOTAMs can be displayed clearer.



6.3. Box selection NOTAM





Then click "Unchecking selected NOTAMs" or "Unchecking non-selected NOTAMs" or "Cancel".



6.4. Print

There are three printing options: Print chart only, Print chart with selected NOTAMs or Print all.

航空情報服務網 Aeronautical E-Service	Home-Briefing
TIME PERIOD FROM: 201603310500 TO: 201603311700 CRUSING LEVEL LOWER 0 UPPER: 999 SUBMIT	Print chart only Print chart with selected NOTAMs Print all
NAV WARNING CHART/CONSULT NOTAM FOR LATEST INFO	NOTAMs Select all

7. MET Products

For mobile version please refer section 11.5.

7.1. On the AES front page

On the AES front page, users can check METAR/SPECI data with system-set aerodrome lists without login.

AR WEATHER	航空情報) Aeronautic	服務網 al E-Service	~	
NOW AND WEATHER ENGLISH 中文				Home-Briefing
使用者帳號:]	利用航空情報服務網(AES)在全球各地進行飛航前常	尊報
登入 忘記密碼?	Flight Plan	Briefing	Weather	
註冊 操作說明				
法律须知				
糸統需求 臆私權政策			METAR	

"Open AWC" will open NOAA Aviation Weather Center and query the METARS of the pre-set aerodromes.



7.2. MET Products after Login AES

Click MET Products/Metars, tafs to access MET Data.



MET Data provided including : METAR, TAF, SIGMET, AIRMET*, AD WARNING* and ADVISORY.

User can select the data type by the pulldown manual "MET Data", then select the pre-assembled Aerodromes/FIRs from the "Station Group" pulldown. The aerodromes/FIRs will then be filled into the text box*, the met data will be provided after the Query pressed.

The aerodromes/FIRs in the text box can be removed or added manually before query as the user see fit. The "Personal METAR/TAF/SIGMET Aerodrome/FIR list" below the text box can also pull out the user/group pre-assembled list to fill into the text box. Information about the Personal List please refer Sectin 8.1.



*Open AWC only available when query METAR and TAF. *AIRMET : only Taipei FIR AIRMET available.

*AD WARNING : only for Taipei FIR civil flight aerodrome. *the text box only available when query METAR, TAF and SIGMET.

7.3. Print

AR NAME	航空情报服務網 Aeronautical E-Service	-		
STION A	NO WEATING	Ho	ome-Brie	fing
MET Data: Personal lis	METAR			
RCTP RCP	CH RCSS RCAY RCBS RCCM RCDC RCFG RCFN RCGI RCKU RCKW RCLM RCLY RCMQ RCMT RCNN RCPO RCQC R	CQS RCSQ RCWA RC	YU	
Personal Met	tar Aerodrome/FIR list			
			📄 Refr	résh in 3 min
		🗖 Grid	III Plain	🖨 Print
Station group: I	D1.DOMESTIC	Time	2018-04-207	F06:16:53.1452
Station	Message			equence ext
RCTP	METAR RCTP 200600Z 10007KT 060V130 9999 FEW020 SCT180 30/19 Q1013 NOSIG RMK A2994=			in 24hr
RCKH	METAR RCKH 200600Z 29008KT 260V320 9999 FEW018 SCT070 BKN120 29/19 Q1013 NOSIG RMK A2994=			in 24hr
RCSS	METAR RCSS 200600Z 12013KT 9999 FEW028 BKN100 BKN220 27/19 Q1014 NOSIG RMK A2995=			in 24hr

Click "Print" to print the queried data or download pdf file. Grid: print format with grid.

Plain: print format without grid.

 \boxdot Refresh in 3 min: user setting the web page auto refreshing time $_{\circ}$

In 2hr: view the past 24 hours aerodrome METAR.

	Grid	E Plain	🔒 Print
24Hrs METAR in RCTP	Time: 2	2018-11-19T1	7:08:53.633Z
Message			
METAR RCTP 191700Z 06016KT 9999 FEW012 BKN030 BKN050 21/18 0	Q1019 NOSIG	RMK A3010	(U)=
METAR RCTP 191630Z 06015KT 9999 FEW012 BKN030 21/18 Q1019 NG	OSIG RMK AS	3010=	
METAR RCTP 191600Z 07013KT 9999 FEW012 BKN030 21/18 Q1019 NG	OSIG RMK AS	3011=	
METAR RCTP 191530Z 06016KT 9999 FEW015 BKN025 BKN045 21/18 0	Q1020 NOSIG	RMK A3012	=)
METAR RCTP 191500Z 06016KT 9999 FEW015 BKN025 BKN045 21/18 0	Q1020 NOSIG	RMK A3012	-
METAR RCTP 191430Z 06016KT 9999 SCT015 BKN025 21/18 Q1020 NC	SIG RMK A3	012=	
METAR RCTP 191400Z 07015KT 9999 SCT015 BKN030 21/18 Q1020 NC	DSIG RMK A3	013=	
METAR RCTP 191330Z 07015KT 9999 FEW012 BKN030 BKN120 21/18 0	Q1020 NOSIG	RMK A3013	-
METAR RCTP 191300Z 06016KT 9999 FEW012 BKN030 BKN120 21/18 0	Q1020 NOSIG	RMK A3013	=
METAR RCTP 191230Z 07015KT 9999 FEW012 SCT030 BKN120 20/18 C	21020 NOSIG	RMK A3012	Ē
METAR RCTP 1912007 0701/KT 9999 FEW012 SCT030 RKN120 20/18 (EMK 43012	<u>-</u>

Weather Chart

Click MET Products/METEO Charts to access the Weather Chart

AES provide following Weather Chart :

- 1. RCAA low/middle/high SIGWX CHART and WINTEM Chart
- 2. Satellite Image of ICAO area G/F/M/E
- 3. SIGWX/WINTEMP Chart of ICAO AREA G/E/I
- 4. Typhoon Warning Chart

The latest version of all chart located at the right-hand side, while the earlier version listed behind chart name for reference. Click the hyperlink with date/hour/min will open or download the weather chart.

METEO CHARTS

CHART	LATEST
ICAO-G (EITW04) <u>[201800] [201740] [201720] [201700]</u>	[201800]
ICAO-F (EITW06) [200700] [200640] [200620] [200600]	[200700]
ICAO-M (EITW05) [200700] [200640] [200620] [200600]	[200700]
ICAO-E (EITW03) [200700] [200640] [200620] [200600]	[200700]

8. Others

i

8.1. Personal Settings

Users can customize personal settings for filling in FPL, preparing briefings, or query NOTAM/MET data.

8.1.1. Personal AD/FIR

Click Settings -> Personal AD/FIR

and the second second				and a second second		Section and the section of the secti	and the second second		e Di lei III
light Plan	Briefing	NOTAM	Settings	Aeronau	itical Data	MET	Product	s Helj	р
			Personal	AD/FIR	0				
Click	on Item ico	on to access			fings				
Click	on Search/	Refresh bu	Pilots		scatus.				
		Refresh bu Group Iten	itton to up		status. /Refresh			last thr	ee months 🔻

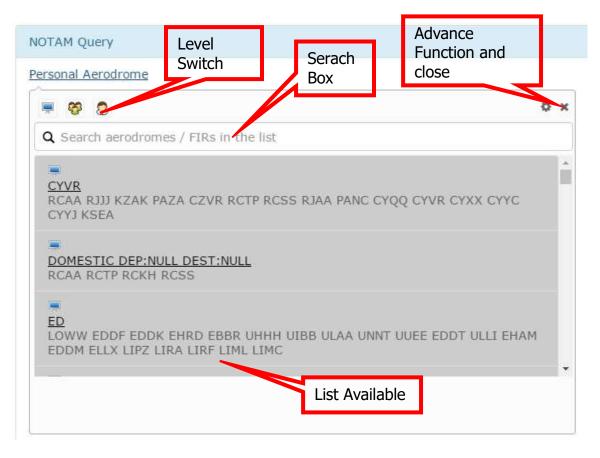
Homo-Kriatina

Personal aerodrome / FIR settings

NOTAM Query
Personal Aerodrome
Personal FIR
Route briefing
Alt. ads.(in en-route flight order) Personal Aerodrome
<u>Crossed FIRs (in flight order) Personal FIR</u>
Additional METAR / TAF Personal Aerodrome
Additional SIGMET Personal FIR
Metars, tafs
METAR
TAF
SIGMET

There are three categories of list, one for NOTAM Query, one for Briefing, and one for MET Query. The management interface is described as follow:

Click on the Prsonal Aerodrome under NOTAM Query will open a panel :



Level Switch:

There are three list levels: System Lists (\blacksquare) are prepared for all users by FIC according to the requirement of users in the past decades. The Group Lists (2) can be used by every user in the same group, but can only be edited by the group manager. Personal Lists (2) are only for single user, can be edit per user's requirement. Click an icon to turn it grey (\blacksquare 2 2) will hide the lists of that level.

Search Box:

The text will be used to filter the list, location should be separated by

"space".

Advanced Function:

Click on the gear icon will bring out three function as follow:

Φ× 🕹 🗘 🗅

Description:

- 1. 📥 Export all list in the display pane.
- 2. Import the exported list file after edit, and save as personl/group lists.
- 3. D Establish a new list in the following panel

Name*	Name	
Level	ersonal Group	
FIR/Aerodrome*		
	FIRs/Aerodromes are separated by a single space.	

Input the Name of the List, pick a level (only group manager can create a group list), in put the ICAO locatios with space as separation,

then click Save

List Available:

If you are authorized, you'll find an list edit icon on the right hand side as show below:



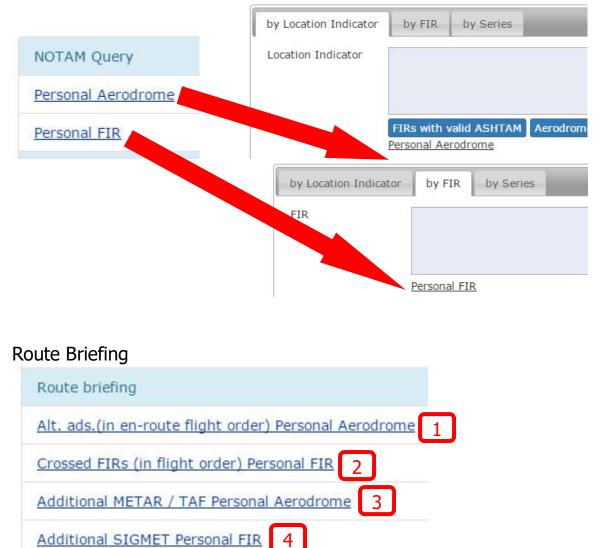
The form below will appear after the icon clicked, you can change name, content of the list or delete it:

Name*	CYVR
Level	Personal Group
FIR/Aerodrome*	RCAA RJJJ KZAK PAZA CZVR
	FIRs/Aerodromes are separated by a single space.

Note: The level of list cannot be modified once list established.

The list can be accessed at the following circumstance:

NOTAM Query

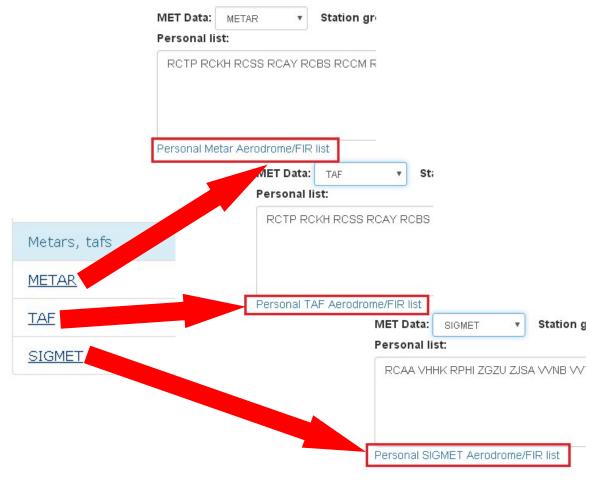


Route Briefing

NOTE: RCTP NOTAM OFFICE DISCLAIMS FOREIGN NOTAM ACCURACY OR COMPLETENESS. ANY COMMENTS OR QUERIES SHOULD BE REFERRED TO THE ORIGINATING STATION. USERS OF THIS DOCUMENT SHALL BE AWARE THAT INFORMATION CONTAINED HEREIN IS BASED ON THE DATE AND TIME SPECIFIED ON THE COVER AND IS SUBJECT TO CONTINUOUS RENEWAL. USERS SHALL ALWAYS CONSULT POSSIBLE SUBSEQUENT INFORMATION UPDATES.

Briefing Content				Briefing Type	
MET 🗹 NOTAM		1 filter by Item D		PERSONAL BRIEFING	
Aircraft ID		Departure		Destination	
	*		*	3	*
Day of Flight		Time of Flight		Total EET	
	*		*	3	*
Flight Rules		Crusing Level Interval			
IFR / VFR *		000	/ 999		
Alternate Dest. Aerodrome	es				
Alt. ads.(in en-route flight	order)				
Personal Aerodrome 1					
Crossed FIRs (in flight ord	er)				
Personal FIR 2				//	
Additional METAR / TAF					
Personal Aerodrome 3				<i>h</i>	
Additional SIGMET					
				1.	
Personal FIR 4					
Submit					

Metar, tafs



8.1.2. Personal Routes/Pilots

Click Settings -> Personal Routes or Settings -> Pilots to create data that can be used when filing FPL. To use, just click on the "search" and "see list" in FPL filing page.

UTE	Ĵ		
AIRCRAFT COLOUR AND	* search	ION	
REMARKS]		
PILOT-IN-COMMAND	see list		

8.1.3. Customizing Briefing Charts

Settings/Personal Charts is to set the chart(s) to be printed out in briefings. If you would like to print out same chart(s) for every briefing, tick the chart(s) on the list and click "Submit". After that, the chart(s) will be ticked in every briefing prepared.

Briefing Settings :: Document Chart

Document	LATEST	D PREVIOUS
Taipei FIR SFC-10000FT SIGWX PROG Chart	Ø	
Taipei FIR 10000-25000FT SIGWX PROG Chart	Ø	
Taipei FIR SFC-FL450 SIGWX PROG Chart	V	
Taiwan/Mainland Region WindTemp Chart		
Satellite Image	Ø	
SIGWX FL 250-630 Chart	Ø	
WAFS FL300 WINTEM 24HR FCST Chart		
WAFS FL340 WINTEM 24HR FCST Chart		
WAFS FL390 WINTEM 24HR FCST Chart		
Typhoon Warning Chart		
Navigation Warning Chart		
	Submit	

The Personal Charts setting above will produce Briefing with pre-selected chart as followed.

Taipei FIR SFC-10000FT SIGWX PROG Chart [(2112)] [(2106)] [(2100)] Taipei FIR 10000-25000FT SIGWX PROG Chart [(2112)] [(2106)] [(2100)] Taipei FIR SFC-FL450 SIGWX PROG Chart [(2112)] [(2106)] [(2100)] Taiwan/Mainland Region WindTemp Chart [(2112)] [(2106)] [(2100)] Satellite Image [(2109)] [(2108)] [(2108)] [(2108)] SIGWX FL 250-630 Area G Chart [(2200)] [(2118)] [(2112)] WAFS AREA G FL300 WINTEM 24HR FCST Chart [(2200)] [(2112)] WAFS AREA G FL340 WINTEM 24HR FCST Chart [(2200)] [(2112)] WAFS AREA G FL340 WINTEM 24HR FCST Chart [(2200)] [(2112)] WAFS AREA G FL390 WINTEM 24HR FCST Chart [(2200)] [(2112)] Typhoon Warning Chart (NO RECORDS IN DATABASE)

8.2. Aeronautical Data

8.2.1. Taipei FIR eAIP

There is a link to eAIP (Taipei FIR AIP online) that is regarded as the official publications of CAA. Flight Plan Briefing NOTAM Settings Aeronautical Data MET Products Help

AIP Flight F Routes riefings

Click on Item icon to access FPL.

8.2.2. Routes

Some routes in the database of AES are used for reference if opening menu sequence: Aeronautical Data/Routes. For example, fill in "RCKH" in the black of Departure Aerodrome and click "Search" on the top. Several routes are found and able to click in to read the details.

Flight Plan Briefing NOTAM Settings Aeronautical Data MET Products Help



When filling in the blank "ROUTE" of a FPL, clicking on "search" leads to the Routes page where two types (Personal and Public) of routes are both included. "Personal" routes are created via "Settings/Personal Routes" (introduced in 6.1); on the other hand, "Public" routes are those saved in the database of AES. Click "select" to bring in the route into the FPL.



Routes

		Searc	h		
	Identifier	Departure aerodrome	Destination aerodrome	Flight Rules	Туре
		search	search	I. IFR 🗸	All 🗸
select	SSQC	RCSS	RCQC	I	Personal
select	KHRJAAJAL	RCKH	RJAA	Ι	Public
select	KHRKSIMDA	RCKH	RKSI	Ι	Public
select	KHTP	RCKH	RCTP	Ι	Public
select	KHVHHHCAL	RCKH	VHHH	Ι	Public

9. Help

If you have any problems using AES website, you may open menu sequence: Help/FAQ to look for answers or Help/Helpdesk to check the contact information of Flight Information Center.

10. Other Links

There are useful links, such as CAA (Civil Aeronautics Administration), ANWS (Air Navigation & Weather Services), or AOAWS (Aeronautical Meteorological Service) on AES page.

-2011 ANWS-- | CAA | ANWS | AOAWS | Contact Us | User Manual | E | Z

11. Mobile AES

AES has develop mobile version for operation on the portable devices (such as smart phone, tablet). Consider the nature of mobile operation, the Mobile AES only has limited function compare to desktop version.

11.1. Login and Brief view

The user account and password are the same as desktop version. Please input the same info to login.



Due to the Responsive Web Design, after login, according to size and orientation of user's device , the menu may look different. Either expanded like this,

AES	Flight Plan 👻	Briefing 🗸	Notam 🗕	METs	🕻 Logout
or like	the follow	ving fig.	_	_	

The main page is FPL list of user/group.

Sh Item:	now User Group s		Search/	Refresh		las	st week	v
	Callsign	Departure	Destination	EOBT	Date	ATD	FPL status	Message status
Ē	CRK285	RCTP	VHHH	00:00	17/01/12	3 -	Departed	ok
Ð	FEA1805	RCTP	RCKH	00:00	17/01/12	-	Departed	ok
E	CAL170	RCTP	RJNT	00:00	17/01/12	~	Departed	ok
6	HDA495	RCMQ	VHHH	00.00	17/01/12	-	Departed	ok

Menu structure as follow : Flight Plan <u>Flight Plan Template</u> Briefing <u>RCAA AD Chart'NOTAM</u> NOTAM <u>NOTAM Query</u> <u>Airspace NOTAM</u> <u>METs</u> Logout

11.2. Flight Plan (Mobile)

The menu item <u>FLIGHT PLAN</u> has two sub items, Flight Plan and Flight Plan Templete.

11.2.1. Flight Plan

Flight Plan bring up FPL list of user/group, click on the "F" icon to see the whole FPL. When FPL status is Accepted, the

following function will be also presented:

```
CREATE FROM (create a new FPL from this FPL) DELAY
```

CANCEL

ROUTE BRIEFING (create a route briefing) BACK (back to the FPL list)

AES 🗮							
FLIGHT PLAN							
Message							
(FPL-GE1118A-IS -B773/H-SDE3FGJJ3J5M1RWX/LB1D1 -RCTP0800 -N0480F380 AJ1M MKG A1 ELATO V521 ABBEY -VHHH0121 VMMC -PBN/A1B1C1D1L101S1 DOF/161119 REG/AAAA EET/VHHK0044 SEL/BBBB RMK/ACAS II)							
CREATE FROM DELAY CANCEL ROUTE BRIEFING BACK							
© 2016 ANWS. Desktop version							

When FPL is not in Accepted status (Departed, Cancelled, Pending, Rejected), only following function provided: CREATE FROM ROUTE BRIEFING

DACK		
AES		
FLIGHT PLA	N	
Message		
(FPL-GE1118A-IS -B773/H-SDE3FGIJ3	J5M1RWX/LB1D1	
-RCTP0800	/KG A1 FLATO V521 AB	BEY
-VHHH0121 VMMC	01S1 DOF/161119 REG/	
EET/VHHK0044 SEL		AAAA
RMK/ACAS II)		
CREATE FROM	ROUTE BRIEFING	BACK
© 2016 ANWS.	D	esktop version

11.2.2. Flight Plan Templates

Flight Plan Templates has the same function as desktop version. When click Flight Plan Templates, the list of user/group FPL template will be brought up. Using template is similar to desktop version, except that only aircraft identifier (flight number), departure aerodrome, departure time, departure date and aircraft info in item 18 are available to input.

The upper/left part of page will show the FPL to be filled:

FLIGHT PLAN - CREATION	
Message	
(FPL-AAAA-IS -B773/H-SDE3FGIJ3J5M1RWX/LB1D1 -RCTP0800 -N0480F380 AJ1M MKG A1 ELATO V521 ABBEY -VHHH0121 VMMC -PBN/A1B1C1D1L101S1 DOF/170120 REG/B12345 EET/VHHK0044 SEL/ADSC OPR/ITGE RMK/ACAS II)	

Lower/right part are field for input :

DROME*	
DATE	
170120	
ON	
	81.
	DATE*

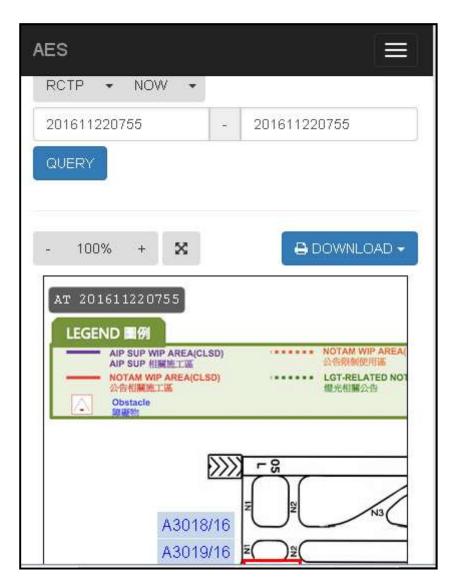
If require further change, please switch to desktop version through the link below.

	SEND	BACK	
© 2016 ANWS.			Desktop version

11.3. RCAA AD Chart / NOTAM (Mobile)

Aerodrome selection, time setting, chart and text download features are similar as desktop version.

- 100% + : Click $\lceil - \rfloor \sim \lceil + \rfloor$ to zoom in/out for viewing, click the number to reset the ratio to 100%.



: Show the whole aerodrome.

X

11.4. NOTAM (Mobile)

The menu item NOTAM can access two function, NOTAM Query and Airspace NOTAM.

11.4.1. NOTAM Query

Same function as desktop version.

11.4.2. Airspace NOTAM

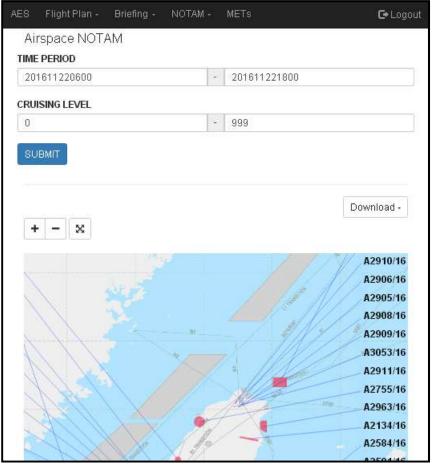
Filter section is same as desktop version.

: To zoom in/out.

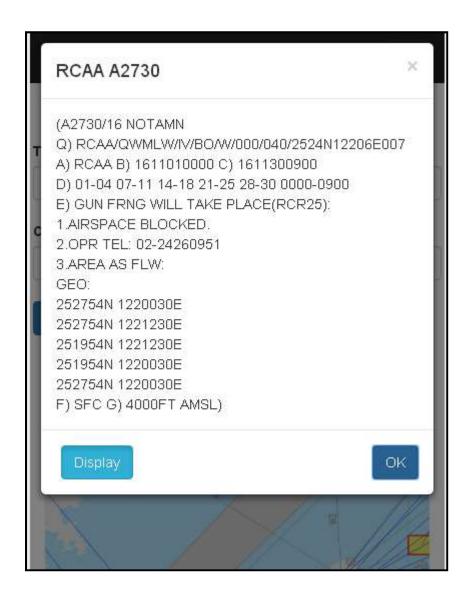
8

: Zoom to show the whole FIR.

NOTAM are listed at lower or left area. Click the red area in the chart or NOTAM number corresponded in the list will pop up the whole NOTAM text.



- A. Hide the graphical warning area and NOTAM text With the whole NOTAM pop-uped, click Display button to turn to gray and click OK, will remove the warning area from the chart, the text will also be removed from the downloaded PDF.
- B. Press OK to close pop-up.



11.5. METs

Provide text meteorological data with pre-assemble area list.

AES	
Weather Information	
METAR	v
DOMESTIC	•
QUERY	
O I Grid	●
Stationfalse	Message
RCTP	METAR RCTP 220800Z 04017KT 9000 -RA FEW012 BKN030 BKN040 23/21 Q1014 NOSIG RMK A2997(J)=
RCKH	METAR RCKH 220730Z 02007KT 350V080 9999 FEW014 SCT038 BKN054 27/22 Q1011 NOSIG RMK A2988=

During METAR query, click on the aerodrome will pop-up the history data in the last 24 hours. The download button will download the PDF.

24Hrs METAR in RCTP

(2018-11-19T17:27:58.319Z)×

METAR RCTP 191700Z 06016KT 9999 FEW012 BKN030 BKN050 21/18 Q1019 NOSIG RMK A3010=

METAR RCTP 191630Z 06015KT 9999 FEW012 BKN030 21/18 Q1019 NOSIG RMK A3010=

METAR RCTP 191600Z 07013KT 9999 FEW012 BKN030 21/18 Q1019 NOSIG RMK A3011=

METAR RCTP 191530Z 06016KT 9999 FEW015 BKN025 BKN045 21/18 Q1020 NOSIG RMK A3012=

METAR RCTP 191500Z 06016KT 9999 FEW015 BKN025 BKN045 21/18 Q1020 NOSIG RMK A3012=

METAR RCTP 191430Z 06016KT 9999 SCT015 BKN025 21/18 Q1020

