

# AIM-SG eAIP Singapore User Guide

26 May 2016

# Access to eAIP Singapore Cover Page (html)

1. Login to URL:  
<https://fpl-1.caasaim.gov.sg>
2. At AIM-SG Home page, click eAIP → click AIP (html) → click cover page

Dear all,  
The Aeronautical Information Management (AIM) system will be shut down for maintenance on 3 December 2015, from 0000 UTC to 2000 UTC. Please be informed that AIM system will not be accessible during this period. Should you need any assistance during the system outage, please contact AIS office at (65) 65956053/65956056. Thanks.

Registered Users can:  
1. Retrieve Pre-Flight Information Bulletin (PIB)  
2. Submit Flight Plan (FPL)  
3. Submit NOTAM Proposal

If you have any enquiries, please contact Aeronautical Information Service at 65956056 or 65956053 or email [caas\\_singaporeais@caas.gov.sg](mailto:caas_singaporeais@caas.gov.sg). Please click [here](#) for more information on AIM\_SG

**AERONAUTICAL INFORMATION MANAGEMENT SINGAPORE (AIM-SG)**  
(For Registered Users in the Aviation Community such as Pilots, Airlines Operators and AIS Users)

**REGISTRATION** **USER GUIDE**

**Home eAIP Notam List About Us**

**AIP (html)**  
AIP (pdf) - 26 May 2016

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Last Updated: 26 May 2016

**eAIP**  
**SINGAPORE**  
**CIVIL AVIATION AUTHORITY OF SINGAPORE**

**CAAS**  
Civil Aviation Authority of Singapore

**Consult Notam for Latest Information**

**Information on this eAIP**  
Publication date: 26 MAY 2016

**Description**  
Content of this eAIS package  
Amendment : Non-AIRAC Amendment 03/2016

**List of AIP Supplements**

- SUP 001/2014: Paya Lebar Airport - Luffer Crane
- SUP 001/2016: SINGAPORE FIR - RSAF AERIAL FLYPAST PRIOR TO AND ON SINGAPORE'S NATIONAL DAY, 9TH AUGUST 2016
- SUP 002/2016: SINGAPORE CHANGI AIRPORT - WORKS SCHEDULE AND MOVEMENT AREA RESTRICTIONS PERTAINING TO RUNWAY RESURFACING WORKS, DIVERSION OF AIRSIDE SERVICES AND SOIL IMPROVEMENT WORKS
- SUP 004/2016: SINGAPORE CHANGI AIRPORT - SHORTENING OF RUNWAY 02C APPROACH LIGHTING SYSTEM TO 810M TO FACILITATE SOUTHERN END-AROUND-TAXIWAY CONSTRUCTION
- SUP 005/2016: PAYA LEBAR AIRPORT - TOWER CRANES
- SUP 006/2016: PAYA LEBAR AIRPORT - MOBILE CRANES
- SUP 007/2016: PAYA LEBAR AIRPORT - LUFFER CRANE
- SUP 008/2016: PAYA LEBAR AIRPORT - MOBILE CRANES
- SUP 009/2016: PAYA LEBAR AIRPORT - LUFFER CRANE
- SUP 010/2016: PAYA LEBAR AIRPORT - CRAWLER TOWER CRANE
- SUP 011/2016: PAYA LEBAR AIRPORT - CRAWLER CRANE

# Access to eAIP Singapore Amendment (PDF)

1. Login to URL:  
<https://fpl-1.caasaim.gov.sg>
2. At AIM-SG Homepage, click eAIP ➡ click AIP (html) ➡ click cover page ➡ click PDF ➡ click OK

The screenshot shows the CAAS Singapore eAIP website. The 'eAIP' link in the top navigation bar is circled in red. Below it, the 'AIP (html)' link is also circled in red. A red arrow points from the 'AIP (html)' link to the 'AIP (pdf) - 26 May 2016' link, which is also circled in red. Another red arrow points from the 'AIP (pdf) - 26 May 2016' link to the 'PDF' link in the left sidebar, which is circled in red. A red arrow points from the 'PDF' link to the 'Opening amd.pdf' dialog box, which is also circled in red. The dialog box shows the file 'amd.pdf' and the URL 'http://202.138.19.3:8090'. The 'Open with' dropdown menu is set to 'Document Viewer (default)'. The 'Do this automatically for files like this from now on.' checkbox is checked. The 'OK' button is circled in red.

The screenshot shows the AIP Singapore document. The 'Contact' section is visible, including the address, phone, fax, and email. The 'Amended Pages' section is highlighted with a red box. The 'Amended Pages' table lists the pages that have been amended, including GEN 0.2-1, GEN 0.3-1/2, GEN 0.3-3/4, GEN 0.3-5/6, GEN 0.4-1/2, GEN 0.4-3, GEN 3.2-3/4, and GEN 3.2-3/4. The 'Amended Pages' table is as follows:

Page	Effective date	Publication date
AMDT 03/2016	26 MAY 2016	26 MAY 2016

The 'Amended Pages' section is also highlighted with a red box. The 'Amended Pages' table lists the pages that have been amended, including GEN 0.2-1, GEN 0.3-1/2, GEN 0.3-3/4, GEN 0.3-5/6, GEN 0.4-1/2, GEN 0.4-3, GEN 3.2-3/4, and GEN 3.2-3/4. The 'Amended Pages' table is as follows:

Page	Effective date	Publication date
AMDT 03/2016	26 MAY 2016	26 MAY 2016

# View eAIP Singapore (html)

The screenshot shows the eAIP Singapore website. The main header displays 'eAIP SINGAPORE' and 'CIVIL AVIATION AUTHORITY OF SINGAPORE'. Below this, there is a section for 'Information on this eAIP' and 'Description'. The 'List of AIP Supplements' is visible, listing various supplements (SUP) and amendments (AD). The 'WSSS' section is highlighted with a red box, and a red arrow points to the 'AD 2.24 WSSS CHARTS RELATED TO AN AERODROME' link.

1. Click '+' sign in front of the section to expand the sub-section
2. Click required sub-section to view

The screenshot shows the eAIP Singapore website with the 'WSSS' section expanded. The 'AD 2.24 WSSS CHARTS RELATED TO AN AERODROME' link is highlighted with a red box. Below this, there is a list of charts and a table of contents. The table of contents lists various charts and their corresponding page numbers. The 'AD 2.24 WSSS CHARTS RELATED TO AN AERODROME' section is highlighted with a red box.



[illegible]

- AIP Singapore

AD-2-SHS-SID-1  
12 NOV 15

**STANDARD DEPARTURE CHART  
RNAV (GNSS) -  
INSTRUMENT (SID)**

TWR 118.6 / 118.25  
APP 120.3  
ACC 134.4

TRANSITION ALTITUDE  
11 000R

D-ATIS AP ID-WSSS  
128.6

SINGAPORE/Singapore Changi  
**RWY 02L/20R**  
**ANITO DEPARTURES**  
**ANITO 6E (R02L)**  
**ANITO 5F (R20R)**

ELEV. ALT IN FEET  
BEARINGS, TRACKS AND  
RADIALS ARE MAGNETIC  
VAR 26°E (2015)  
DISTANCES IN NM  
**NOTE:** RADAR REQUIRED

**NOTE:** ACFT UNABLE TO FLY THE SID  
PROFILE SHALL INFORM ATC  
PRIOR TO DEPARTURE AND TO  
EXPECT RADAR VECTURING,  
IF NECESSARY

**NOTE:** RNAV-1 NAVIGATION SPECIFICATION  
GNSS REQUIRED

**NOTE:** REFER TO BACK PAGE FOR  
- FORMAL AND TABULAR DESCRIPTIONS  
- RADIO COM FAILURE PROCEDURES

**GENERAL INFORMATION**  
**INITIAL CLIMB**  
**3000FT OR AS DIRECTED BY ATC**

ON INITIAL CONTACT WHEN REQUESTING ATC,  
INFORM ATC OF THE FLIGHT LEVEL AIRCRAFT  
CAN CROSS ANITO

ALL SIDS INCLUDE NOISE PREFERENTIAL ROUTES.

**RWY 02L**  
SHALL NOT EXCEED IAS 230KTS UNTIL PASSING 4000FT AMSL AND  
NOT EXCEED IAS 250KTS UNTIL PASSING 10000FT AMSL.  
CRUISING LEVELS WILL BE ISSUED AFTER TAKE-OFF  
BY SINGAPORE RADAR.  
SEE [ENR 1.5-4] FOR MINIMUM CLIMB GRADIENT CRITERIA.

**RWY 20R**  
SHALL NOT EXCEED IAS 230KTS UNTIL PASSING 4000FT AMSL AND  
NOT EXCEED IAS 250KTS UNTIL PASSING 10000FT AMSL.  
CRUISING LEVELS WILL BE ISSUED AFTER TAKE-OFF  
BY SINGAPORE RADAR.  
DEPARTURES SHALL BE ON A MINIMUM NET CLIMB GRADIENT OF 5%  
UNTIL REACHING OR PASSING 4000FT, THEREAFTER 3.3%.

GND SPEED - KNOTS	75	100	150	200	250	300
5% V/V (fpm)	380	506	760	1013	1266	1519
3.3% V/V (fpm)	251	334	501	668	835	1003

ARP  
3500'  
MSA 25NM

**TOPOM**  
01° 29' 55" N  
104° 02' 27" E  
A020

**DOKTA**  
01° 24' 06" N  
104° 10' 40" E  
A040

**RWY 02L(DER)**  
01° 23' 05" N  
103° 59' 33" E

**RWY 20R(DER)**  
01° 20' 47" N  
103° 58' 35" E

**SUNVA**  
01° 17' 58" N  
103° 57' 22" E  
A020

**SUNGQ**  
01° 13' 38" N  
103° 55' 32" E

**SASGA**  
01° 10' 37" N  
104° 02' 28" E  
A040

**BTM**  
01° 08' 13" N  
104° 07' 58" E

**DOSNO**  
00° 47' 57" N  
104° 14' 09" E

**ANITO**  
00° 17' 00" S  
104° 52' 00" E

**DOGRA**  
01° 05' 25" N  
104° 14' 23" E  
A060

ANITO 6E  
ANITO 5F  
N  
15°

NOT TO SCALE

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# Search Function

The screenshot shows the eAIS Package for SINGAPORE website in a Mozilla Firefox browser. The left sidebar contains a table of contents with 'BIRD MIGRATION' highlighted. A red box highlights the 'Search' button. A red arrow points from the 'BIRD MIGRATION' link to the '1 BIRD MIGRATION' section on the main page. The main page displays the 'ENR 5.6 BIRD MIGRATION' section, including '1 BIRD MIGRATION' and '2 REPORTING OF WILDLIFE STRIKE'.

**ENR 5.6 BIRD MIGRATION**

**1 BIRD MIGRATION**

1.1 Bird migrations generally occur between September and April. Migratory birds come from as far away as North and Central Asia. Most birds fly in groups and flocks of migrating shorebirds can be seen along the coast of Singapore at altitudes of 500 feet to 5,000 feet.

**2 REPORTING OF WILDLIFE STRIKE**

2.1 To facilitate efforts to reduce wildlife hazards at and around Singapore airports, pilots and aircraft engineers are requested to report all wildlife strikes to Air Traffic Control.

2.2 To facilitate the reporting of wildlife strikes, pilots may report them at the earliest opportunity via RTF to Air Traffic Control.

The RTF phraseology should include the following:

- Aircraft Callsign
- The phrase "WILDLIFE STRIKE REPORT"
- Altitude
- Approximate geographical location
- Time of incident
- Effect on flight (e.g. state damage to fuselage, etc.)
- Number of wildlife (an estimate)
- Size/Type of wildlife (if possible)

2.3 To obtain better perspective of the extent of wildlife hazards, the Authority is also collecting data on "near misses" with wildlife. A "near miss" is defined as a situation in which a wildlife or flock of birds is within close proximity of an aircraft to cause alarm to the extent whereby pilots would have to take evasive action had such an action been possible. Pilots should report all "near misses" via RTF to Air Traffic Control.

The RTF phraseology should include the following:

- Aircraft Callsign
- The phrase "WILDLIFE SIGHTING REPORT"
- Altitude
- Approximate geographical location
- Time of incident
- Number of wildlife (an estimate)
- Size/Type of wildlife (if possible)

2.4 A copy of the Wildlife Strike Reporting Form is shown on page [ENR 5.6-3](#). Airline operators may send the completed Wildlife Strike Reporting Form to email address: [changl.airside@changiairport.com](mailto:changl.airside@changiairport.com)

**WILDLIFE STRIKE REPORTING FORM**  
(This information is required for aviation safety)

1) Insert word or phrase ➡ click Search

# eAIP Singapore Archives

**eAIP SINGAPORE**  
SINGAPORE  
CIVIL AVIATION AUTHORITY OF SINGAPORE  
**CAAS**  
Civil Aviation Authority of Singapore  
Consult NOTAM for Latest Information

Information on this eAIP  
Publication date: 12 MAY 2016

Description  
Content of this eAIS package  
Amendment : No Amendment referenced by this eAIS package.

List of AIP Supplements

- SUP 001/2014: Paya Lebar Airport - Luffer Crane
- SUP 001/2016: SINGAPORE FIR - RSAF AERIAL FLYPAST PRIOR TO AND ON SINGAPORE'S NATIONAL DAY, 9TH AUGUST 2016
- SUP 002/2016: SINGAPORE CHANGI AIRPORT - WORKS SCHEDULE AND MOVEMENT AREA RESTRICTIONS PERTAINING TO RUNWAY RESURFACING WORKS, DIVERSION OF AIRSIDE SERVICES AND SOIL IMPROVEMENT WORKS
- SUP 004/2016: SINGAPORE CHANGI AIRPORT - SHORTENING OF RUNWAY 02C APPROACH LIGHTING SYSTEM TO 810M TO FACILITATE SOUTHERN END-AROUND-TAXIWAY CONSTRUCTION
- SUP 005/2016: PAYA LEBAR AIRPORT - TOWER CRANES
- SUP 006/2016: PAYA LEBAR AIRPORT - MOBILE CRANES
- SUP 007/2016: PAYA LEBAR AIRPORT - LUFFER CRANE
- SUP 008/2016: PAYA LEBAR AIRPORT - MOBILE CRANES
- SUP 009/2016: PAYA LEBAR AIRPORT - LUFFER CRANE
- SUP 010/2016: PAYA LEBAR AIRPORT - CRAWLER TOWER CRANE
- SUP 011/2016: PAYA LEBAR AIRPORT - CRAWLER CRANE
- SUP 012/2016: PAYA LEBAR AIRPORT - CRAWLER LUFFER CRANE
- SUP 013/2016: PAYA LEBAR AIRPORT - LUFFER CRANES
- SUP 014/2016: PAYA LEBAR AIRPORT - LUFFER CRANE
- SUP 015/2016: PAYA LEBAR AIRPORT - MOBILE CRANE
- SUP 016/2016: PAYA LEBAR AIRPORT - CRAWLER CRANE
- SUP 017/2016: PAYA LEBAR AIRPORT - TOPLESS CRANES
- SUP 018/2016: PAYA LEBAR AIRPORT - LUFFER CRANE
- SUP 019/2016: SEMBAWANG AERODROME - LUFFER AND TOPLESS CRANES
- SUP 020/2016: PAYA LEBAR AIRPORT - TOPLESS CRANE

**PUBLISHED EAIPS**  
SINGAPORE  
CIVIL AVIATION AUTHORITY OF SINGAPORE  
**CAAS**  
Civil Aviation Authority of Singapore  
CONSULT NOTAM FOR LATEST INFORMATION

Currently Effective Issue

Publication date	Short Description
12 MAY 2016	1 new Supplement(s); 1 new Circular(s); 0 cancelled Supplement(s); 0 cancelled Circular(s)

Next Issues

Publication date	Short Description
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Expired Issues (Archives)

These past amendments are provided for information. They are not to be used in operations anymore.

Publication date	Short Description
20 APR 2016	0 new Supplement(s); 0 new Circular(s); 3 cancelled Supplement(s); 0 cancelled Circular(s)
31 MAR 2016	Non-AIRAC AMDT; 2 new Supplement(s); 11 new Circular(s); 10 cancelled Supplement(s); 0 cancelled Circular(s)
18 MAR 2016	0 new Supplement(s); 0 new Circular(s); 4 cancelled Supplement(s); 0 cancelled Circular(s)
04 FEB 2016	Non-AIRAC AMDT; 5 new Supplement(s); 0 new Circular(s); 2 cancelled Supplement(s); 0 cancelled Circular(s)
10 DEC 2015	Non-AIRAC AMDT; 89 new Supplement(s); 0 new Circular(s); 5 cancelled Supplement(s); 0 cancelled Circular(s)
12 NOV 2015	AIP; 74 new Supplement(s); 0 new Circular(s); 0 cancelled Supplement(s); 0 cancelled Circular(s)

Click History → Select required version from Expired Issues (Archives)

# View Current Singapore AIP Supplement (PDF)

The screenshot shows the eAIS Package for Singapore website. The main heading is "AIP Supplement for Singapore". Below this, the Civil Aviation Authority of Singapore (CAAS) logo is displayed. The text indicates the supplement is effective from 04 MAR 2016 to 30 JUN 2016. A red arrow points from the CAAS logo to the "Contact" section on the right. The "Contact" section provides the following information:

**Contact**  
 Post: REPUBLIC OF SINGAPORE  
 AERONAUTICAL INFORMATION SERVICES  
 CIVIL AVIATION AUTHORITY OF SINGAPORE  
 SINGAPORE CHANGI AIRPORT  
 P.O. BOX 1, SINGAPORE 918141  
 Tel: (65) 6595 6051  
 AFS: WSSSYNYX  
 Fax: (65) 64410221  
 Email: [caas\\_singapore@caas.gov.sg](mailto:caas_singapore@caas.gov.sg)  
 URL: [www.caas.gov.sg](http://www.caas.gov.sg)  
 URL: <https://tpl-1.caasim.gov.sg>

The "PAYA LEBAR AIRPORT – MOBILE CRANES" section is highlighted. It states: "1559 two mobile cranes, height 276ft AMSL, erected at 012359N 1035325E (bearing 344.0 degrees, distance 2.8nm from Paya Lebar ARP - Mobile cranes marked and lighted at night. (NOTAM A2919/15 dated 30/12/15 is hereby superseded.)". Below this, a map titled "LOCATION OF OBSTACLES" shows the location of the cranes and other obstacles. A red arrow points from the "Contact" section to the "PAYA LEBAR AIRPORT – MOBILE CRANES" section.

AIP Singapore

AIP SUP 006/2016-1  
04 MAR 2016

## Contact

Post: REPUBLIC OF SINGAPORE  
 AERONAUTICAL  
 INFORMATION SERVICES  
 CIVIL AVIATION AUTHORITY  
 OF SINGAPORE  
 SINGAPORE CHANGI  
 AIRPORT  
 P.O. BOX 1, SINGAPORE  
 918141  
 Tel: (65) 6595 6051  
 AFS: WSSSYNYX  
 Fax: (65) 644 10221  
 Email: [caas\\_singapore@caas.gov.sg](mailto:caas_singapore@caas.gov.sg)  
 URL: [www.caas.gov.sg](http://www.caas.gov.sg)  
 URL: <https://tpl-1.caasim.gov.sg>

## AIP Supplement for Singapore

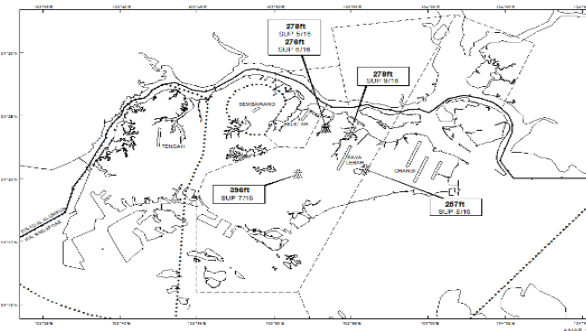
CAAS

**AIP SUP**  
**006/2016**  
 Effective from 04 MAR 2016  
 / 30 JUN 2016  
 Published on 04 MAR 2016

## PAYA LEBAR AIRPORT – MOBILE CRANES

WIE/1606301559 two mobile cranes, height 276ft AMSL, erected at 012359N 1035325E (bearing 344.0 degrees, distance 2.8nm from Paya Lebar ARP - within Paya Lebar CTR). Mobile cranes marked and lighted at night. (NOTAM A2919/15 dated 30/12/15 is hereby superseded.)

### LOCATION OF OBSTACLES



© Civil Aviation Authority Singapore

Click SUP → select SUP required → click PDF → click OK



# View Current Singapore AIC (PDF)

Click AIC → select AIC required → click PDF → click OK