



Osprey Flight Solutions

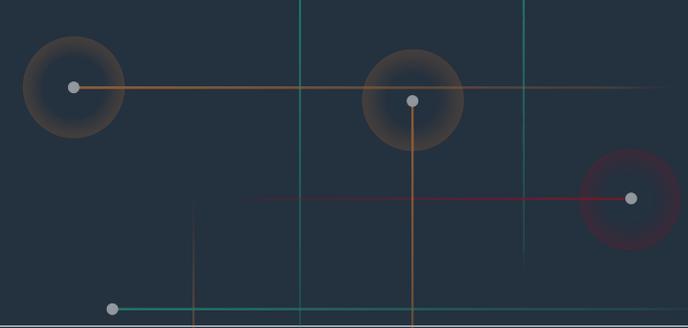
# A new age for aviation risk management

Operational Airport Reports





# Airport Reports



## Introduction

- ◆ As a direct result of client feedback, we are pleased to announce the addition of operational information to our airport Reports provided by AC-U-KWIK.
- ◆ The previous report format can still be accessed from the 'Reports' section of the platform, this is included in your reports templates as 'Standard Airport Report'.
- ◆ We have also created an additional report template that includes the operational information provided by AC-U-KWIK named 'Standard + Operational Airport Report'.
- ◆ As with all Osprey Reports, you also have the option to customise the content and choose which information you would like to include by creating your own templates and selecting topical sections.



# The new features

## Reports





### Airport Report

Report date: 20-01-2023 10:59:20 UTC Created for:

**Airport Name**  
**JOHN F KENNEDY INTERNATIONAL AIRPORT (KJFK/JFK)**

Airport Level of Risk: **LOW**

- Active use of asset anti-tamper measures and use of pre-flight aviation security checklist
- Access to reliable means of communications with an established communications plan
- Prearranged vetted lodging and transport modes with access to medical facilities

**Important Airport Information**

**Airport Details**

Airport Name	New York/John F Kennedy International	Designated International	0
Type	Civil	Landing Rights	1
ICAO	KJFK	User Fees	0
IATA	JFK	Handling Mandatory	0
City	New York	Slots Required	0
Country	USA	Airport 24 Hours	Y
Distance From City	13 MILES SE OF CITY	Airport Hours	H24
Website	www.panynj.gov/airports/jfk.html	Tower Hourse	H24
Email	-	Fire Category	E
AFTN	-	Fire Category Information	Nil
SITA	JFKPACR	Max LDA	11248
Latitude	N40-38.4	Approach	ILS/DME GPS
Longitude	W073-46.7	Runway ID	13R/31L
Elevation	13	Length	14511

### Enhanced Risk Rating structure

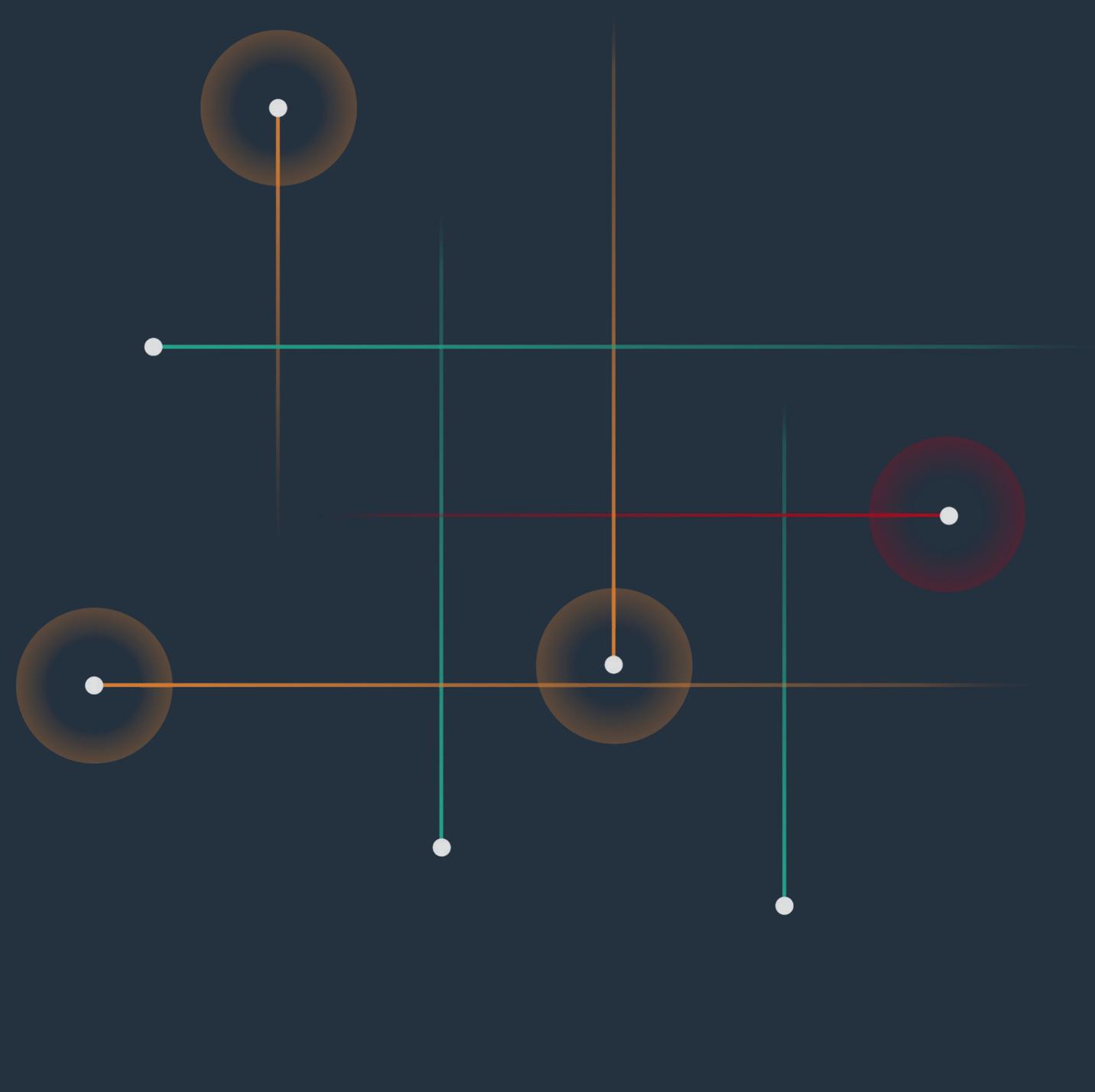
### Additional Airport Information via AC-U-Kwik integration

- Airport details (including name, location, runway length, type, and codes)
- Communication Information
- Contact information
- Restriction information
- ATC controls
- Handlers
- Fuelling services
- Suppliers
- Hotel options

*Note: All reports can be found in the 'Archive' section (under the reports tab) of the platform once run. However, a new report needs to be produced if you need to risk assess the same area again.*



# Operational data supplied by AC-U-Kwik





# AC-U-Kwik Data



## How does AC-U-Kwik source its airport data and how frequently is this updated?

- For US airports, AC-U-Kwik receive updated 5010 data every 28 days.
- For all other countries, AC-U-Kwik's editors source the data via Aeronautical Information Publications.
- In addition to this, AC-U-Kwik proactively request information directly from Airport Managers/FBOs/Handlers worldwide annually and update their data accordingly.
- Often information is submitted to AC-U-Kwik on an ad-hoc basis when any changes occur in real-time.
- Updates are also obtained from/shared by other data clients/pilots/schedulers that AC-U-Kwik have strong relationships with.
  - As a result of the above, AC-U-Kwik are making and publishing changes to their data several times a day.

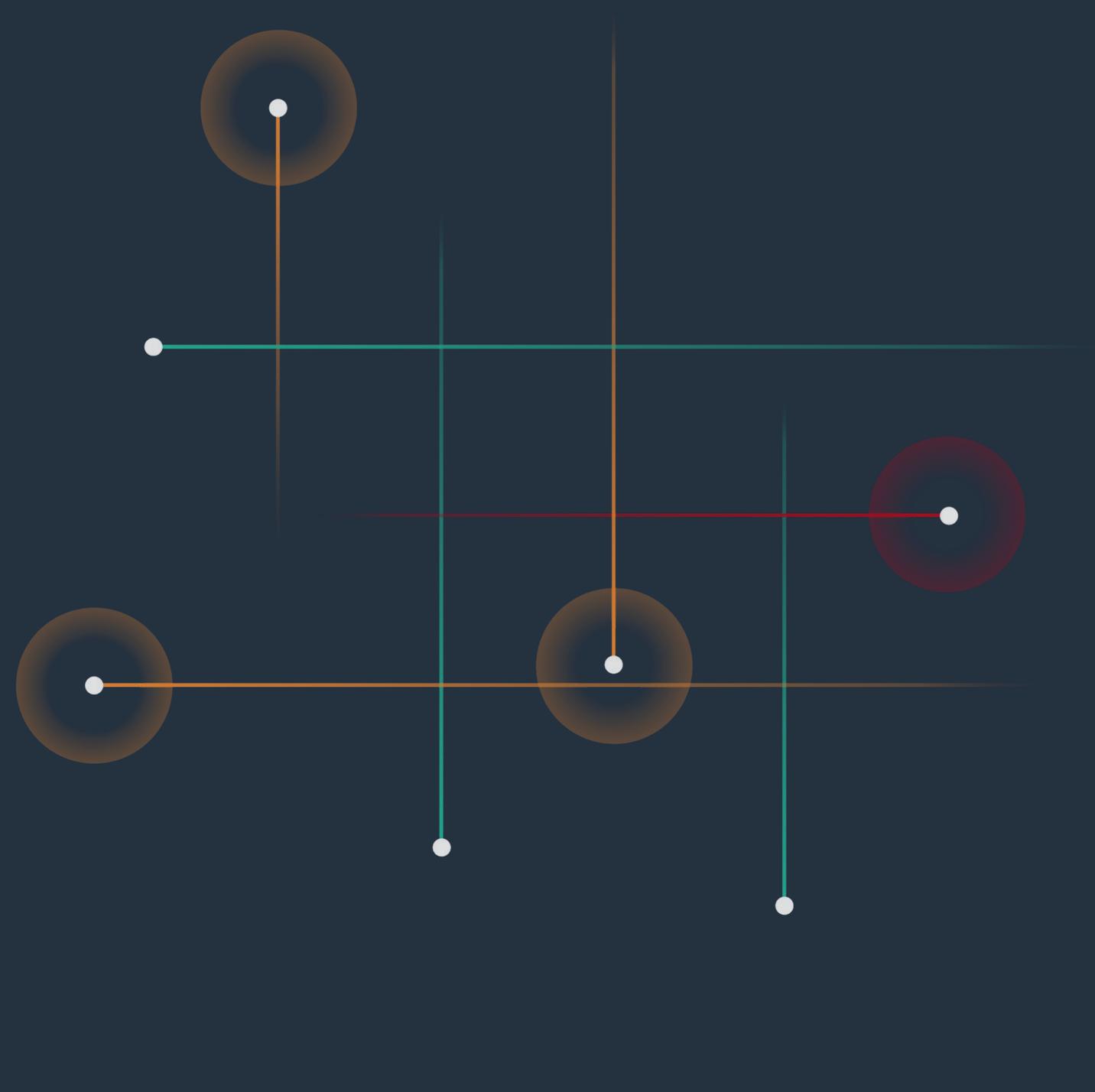
## How does AC-U-Kwik source and determine which hotels to list for each airport?

- AC-U-Kwik source directly recommends the best hotels from FBOs, Ground Handlers and Airport Managers.
- They keep up to date with reviews and new openings of well-known large-chain hotels.
- They spend time conducting editorial research for individual airports to ensure only the best hotels are recommended.
- The decision on which hotels to include is based on proximity to the airport, cost and available facilities. The provision of amenities such as climate control in the room, use of blackout curtains, etc., is also a consideration.



# Generating Standard Airport Reports

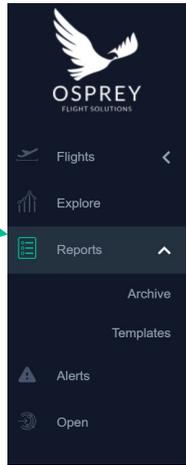
User guide



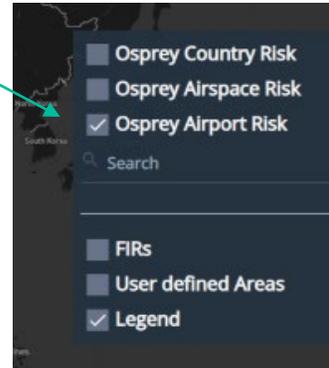


# Standard Airport Report Generation

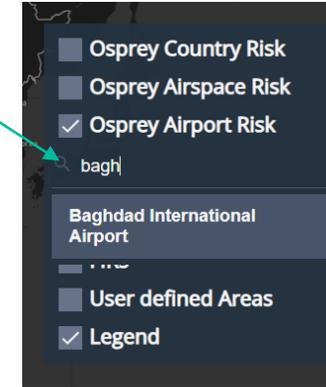
1. Access the reports section from the navigation menu



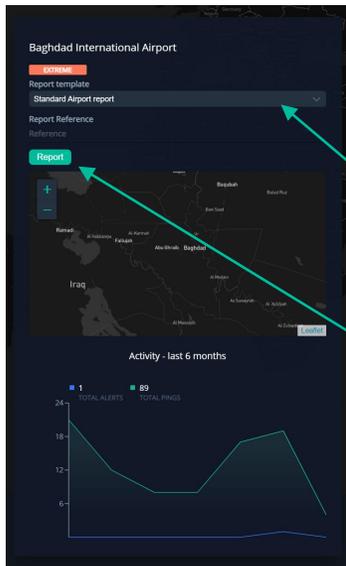
2. Select 'Osprey Airport Risk' from the risk selector



3. Search for and select the airport you wish to generate a report for



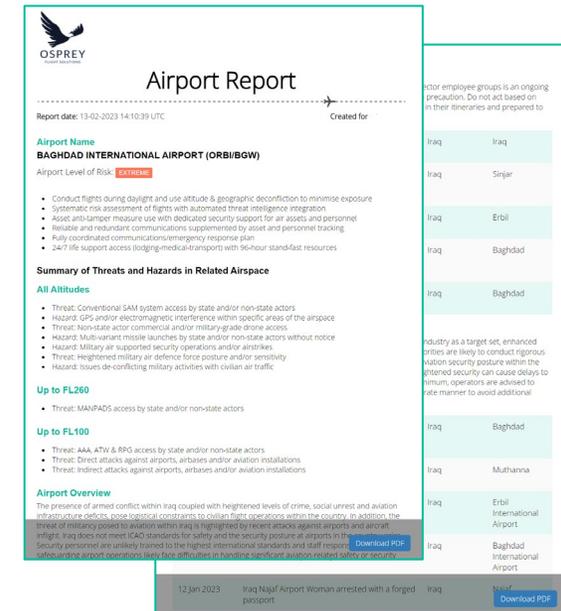
4. A window will display over the map containing information about your selected airport



5. To download an Airport Report without AC-U-KWIK operational information ensure 'Standard Airport Report' is selected in the template dropdown

6. Click the 'Report' button to generate the report

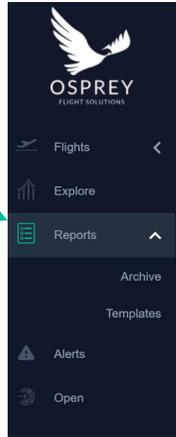
7. The report will be generated and open in a new browser tab or download in PDF format directly to your computer (depending on which browser you use)



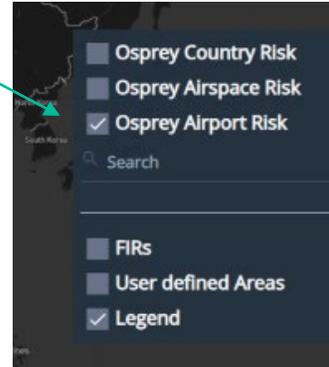


# Standard + Operational Airport Report Generation

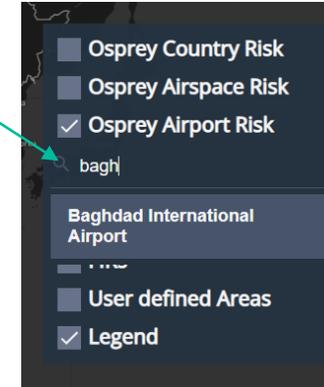
1. Access the reports section from the navigation menu



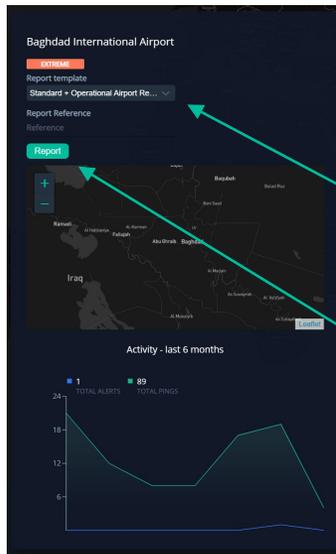
2. Select 'Osprey Airport Risk' from the risk selector



3. Search for and select the airport you wish to generate a report for



4. A window will display over the map containing information about your selected airport



5. To download an Airport Report with AC-U-KWIK operational information ensure 'Standard + Operational Airport Report' is selected in the template dropdown

6. Click the 'Report' button to generate the report

7. The report will be generated and open in a new browser tab or download in PDF format directly to your computer (depending on which browser you use)

**Airport Report**

Report date: 13-02-2023 13:35:07 UTC

**Airport Name:** BAGHDAD INTERNATIONAL AIRPORT (ORBI/BGW)

Airport Level of Risk: **Extreme**

- Conduct flights during daylight and use altitude & geographic deconfliction to minimise exposure
- Systematic risk assessment of flights with automated threat intelligence integration
- Asset anti-tamper measure use with dedicated security support for air assets and personnel
- Reliable and redundant communications supplemented by asset and personnel tracking
- Fully coordinated communications/emergency response plan
- 24/7 life support access (lodging-medical-transport) with 96-hour stand-fast resources

**Summary of Threats and Hazards in Related Airspace**

**All Altitudes**

- Threat: Conventional SAM system access by state and/or non-state actors
- Hazard: GPS and/or electromagnetic interference within specific areas of the airspace
- Threat: Non-state actor commercial and/or military-grade drone access
- Hazard: Multi-variant missile launched by state and/or non-state actors without notice
- Hazard: Military air supported security operations and/or airstrikes
- Threat: weaponised military air defence force posture and/or sensitivity
- Hazard: Issues de-conflicting military activities with civilian air traffic

**Up to FL260**

- Threat: MANPADS access by state and/or non-state actors

**Up to FL100**

- Threat: AAA, ATW & RWS access by state and/or non-state actors
- Threat: Direct attacks against airports, airbases and/or aviation installations
- Threat: Indirect attacks against airports, airbases and/or aviation installations

**Important Airport Information**

**Airport Details**

Airport Name	Baghdad International	Designated International	0
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**Customs**

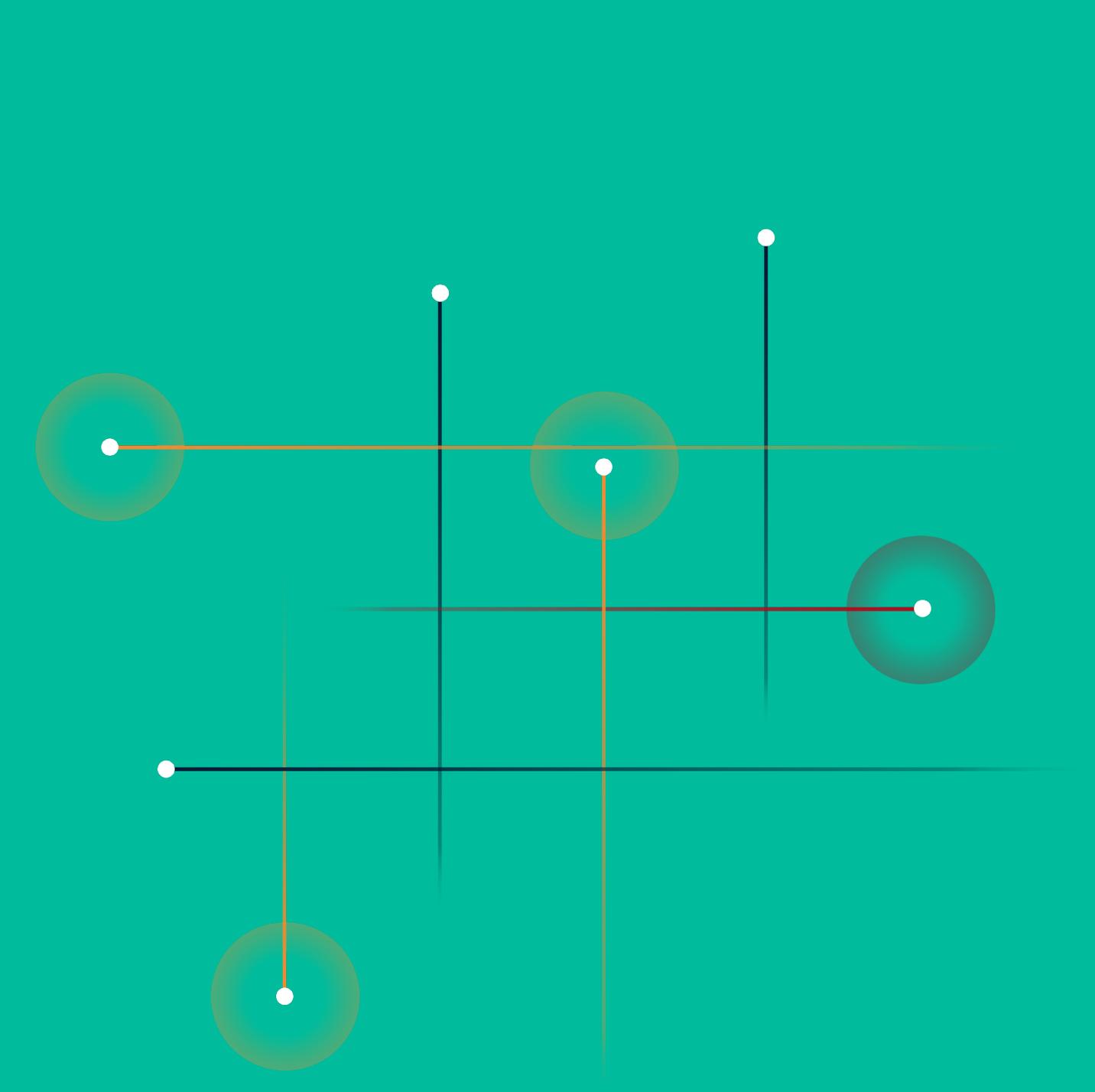
**Additional Airport Details**

- OPRM is designated alternate

Rated altitudinal	0
ing Rights	0
ees	0
ing category	1
required	1
t 24 Hours	R
t Hours	Ops HD4: Admin Su-Th 0800-1500Z
Hour	HD4
category	9
category	10 vehicles (inc. water/foam/powder)
DA	13123
ach	ILS/DME VOR
by ID	15L/33R
1	13123
1	197
8	HIGH
8	056RCWT
8	Concrete
8	JET ONLY

# Operational Information Report Sections

Overview





# New operational information report sections

The following pages show the new elements that are included in the 'Standard + Operational Airport Report'. Each of these elements has been labelled as per the element name that is displayed when creating custom airport report templates. Whilst detailed operational information is available for the vast majority of airports, AC-U-KWIK doesn't always have data available for some of the elements. This availability depends on a number of factors including whether the location has the capabilities/services. The element will not be included in the generated report if there is no data available.

Title of Important Airport Information Section

## Important Airport Information

### Airport Details

Airport Name	Baghdad International	Designated International	0
Type	Joint Civil / Military	Landing Rights	0
ICAO	ORBI	User Fees	0
IATA	BGW	Handling Mandatory	1
City	Baghdad	Slots Required	1
Country	IRAQ	Airport 24 Hours	R
Distance From City	15 KM SW OF CITY	Airport Hours	Ops H24; Admin Su-Th 0800-1500Z
Website	www.baghdad-airport.com	Tower House	H24
Email	ais.hq@icaa.gov.iq	Fire Category	9
AFTN	ORBIYAYX	Fire Category Information	10 vehicles (inc. water/foam/powder)
SITA	-	Max LDA	13123
Latitude	N33-15.8	Approach	ILS/DME VOR
Longitude	E044-14.1	Runway ID	15L/33R
Elevation	114	Length	13123
Magnetic Variation	04E	Width	197
Time Zone	3.00	Lighting	HIGH
Daylight Savings	0	PCN	056RCWT
Airport of Entry	Yes	Surface	Concrete
Airport of Entry Remarks	-	Fuel	JET ONLY
Customs	1		

### Additional Airport Details

- ORMM is designated alternate
- Admin closed Fri
- Civilian Term closed nightly
- Rwy 15R/33L: 10,830 x 148 ft, concrete, PCN 054RCWT.

## Airport Communication information

### Communication Information

Type	Frequency	Additional Information
ATIS	126.95	H24
Ground Control	121.4	Also 121.7; Both H24
Tower 1	118.9	H24
Tower 2	118.7	H24

### Important Contact Information

Airport Operator	Iraq Civil Aviation Authority
Airport Contact Title	Airport Manager
Airport Contact Address	Baghdad International Airport, 3rd Floor PO Box 23006 Baghdad IRAQ
Airport Contact Telephone No.	+964 790 140 3537
Airport Contact Email	ais.hq@icaa.gov.iq
Airport Contact Website	www.iraqcaa.com

## Airport Important Contact Information

## Airport Restriction Information

### Restriction Information

Details	PPR FOR CIV A/C USING MIL RAMPS
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### Other Contact Information

Contact Name	AIRPORT AUTHORITY
Telephone No.	+964 1 887 2400
Email	info@icaa.gov.iq
Website	www.icaa.gov.iq
Contact Name	AIRPORT ADMIN
Telephone No.	+964 1 813 2484
Email	bagair_biap@geca.gov.iq
Contact Name	ATC/TOWER
Telephone No.	+964 1 813 2366
Contact Name	MET
Telephone No.	+964 1 813 2347
Email	baghdadmet@yahoo.com
Contact Name	ATC (ACC/APP)
Telephone No.	+964 1 813 3344
Contact Name	ICAA
Telephone No.	+964 790 140 3537
Email	bagair_biap@geca.gov.iq
Website	www.iraqcaa.com

## Airport Other Contact Information



# New operational information report sections continued

## Title of Handlers

### Airport Handlers

Different handler types will depend on the location, the data supplied by AC-U-KWIK may include some, all or none at all.

The complete handler type list is:

- Handler
- Cargo Only
- FBO
- Line/Ramp Engineering

Handlers	
<b>Handler</b>	
Handler Name	IRAQI AIRWAYS
Telephone No.	+964 1 537 2002
Frequency	131.85
Handler Name	SKA ENERGY
Telephone No.	+964 790 110 3556
Frequency	120.025
Telephone No. After Hours	+964 790 190 9819
Email	baghdad@ska-arabia.com
Website	www.ska-arabia.com
Fuel Brand	INDEPENDENT
Fuel Supply	Full Service
<b>Cargo Only</b>	
Handler Name	IRAQI AIRWAYS CARGO
Email	info@ia-cargo.com
Website	www.ia-cargo.com/
<b>FBO</b>	
Handler Name	AKITU AVIATION LTD
Telephone No.	+964 780 573 4493
Handler Toll Free No.	+964 780 573 4493
Telephone No. After Hours	+964 780 573 4493
Email	ops@akituaair.com
Website	www.akituaair.com/en
Fuel Brand	INDEPENDENT
Fuel Supply	Full Service
Handler Name	JET BUSINESS SOLUTIONS (JBS)
Telephone No.	+964 781 877 3012
Fax No.	+971 6 748 6764
Telephone No. After Hours	+971 52 777 8622
Email	iraq@jbs.aero
Website	www.jbs.aero
Fuel Brand	INDEPENDENT
Fuel Supply	Airport

## Title of Suppliers

### Airport Suppliers

Different supplier types will depend on the location, the data supplied by AC-U-KWIK may include some, all or none at all.

The complete supplier type list is:

- Caterer - Airline
- Caterer - Private
- Limousine
- Car Hire
- Detailing
- Protection Services

Suppliers	
<b>Caterer - Airline</b>	
Supplier Name	ALPHA LSG LTD (LHR 2-5)
Telephone No.	+44 20 8476 7777
Fax No.	+44 20 8476 5791
Email	info@alphalsg.co.uk
Website	www.alphalsg.co.uk
Supplier Name	ALPHA LSG LTD (LHR 600)
Telephone No.	+44 20 8844 8076
Email	info@alphalsg.co.uk
Website	www.alphalsg.co.uk
Supplier Name	ALPHA LSG LTD (LHR EC)
Telephone No.	+44 20 8797 3400
Fax No.	+44 20 8797 3388
Email	info@alphalsg.co.uk
Website	www.alphalsg.co.uk
Supplier Name	GATE GOURMET (HEATHROW NORTH)
Telephone No.	+44 20 8757 7381
Fax No.	+44 20 8757 7381
Email	cebbage@gategourmet.com
Website	www.gategourmet.com
Supplier Name	GATE GOURMET (HEATHROW WEST)
Telephone No.	+44 20 8757 6400
Telephone No. 2	+44 20 8562 9448
Fax No.	+44 20 8757 6401
Fax No. 2	+44 20 8562 9423
Telephone No. After Hours	+44 20 8757 6000
SITA	LHRHJBA
Email	csnow@gategourmet.com
Website	www.gategourmet.com

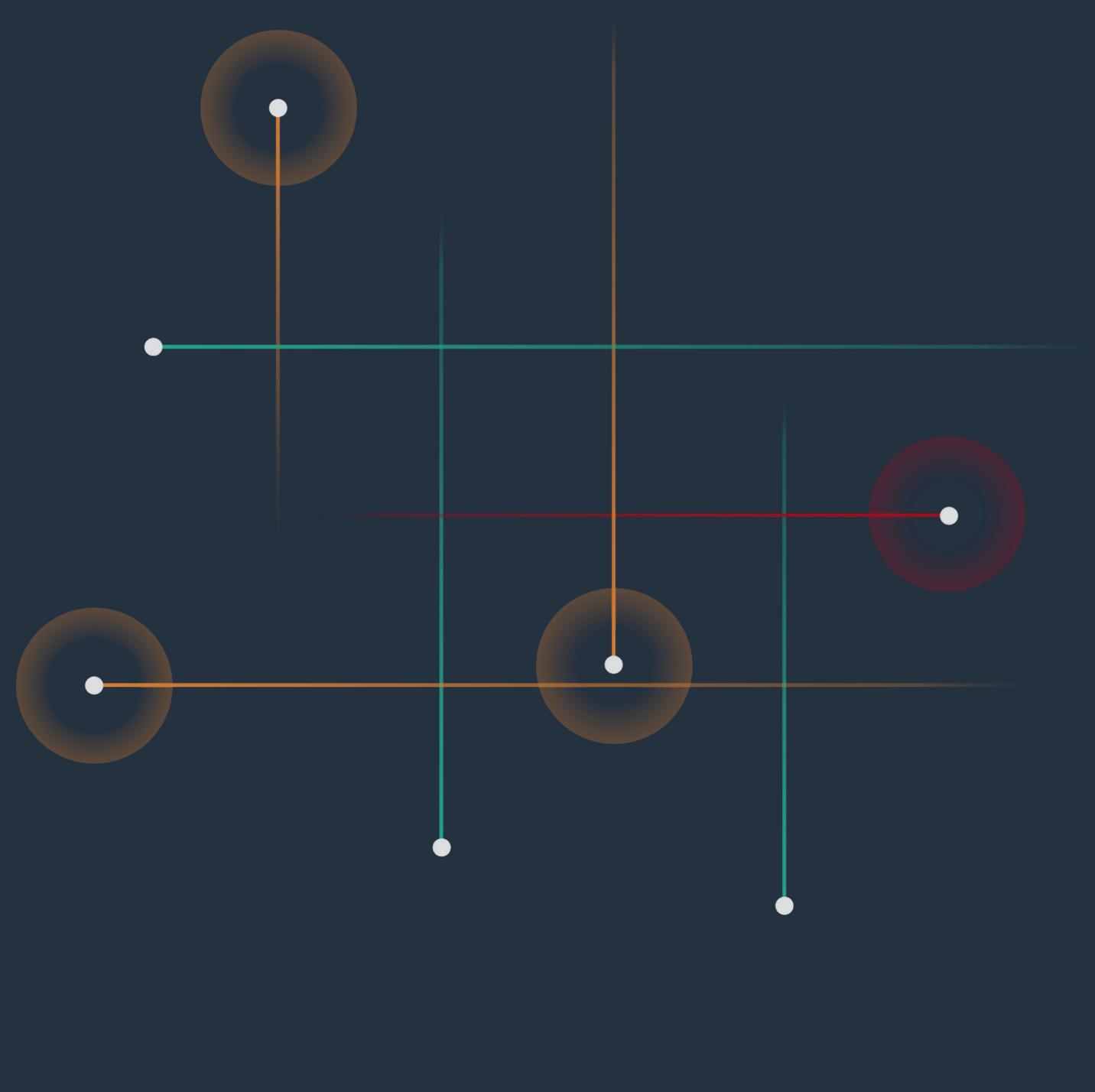
## Airport Hotels

Hotels	
Time from Airport	25 Min
Hotel Name	Al-Mansour Hotel
Telephone No.	+964 771 335 6774
Fax No.	+964 1 885 3328
Email	booking@almansourhotel.com
Website	www.almansourhotel.com
Rooms	313
Price	\$75-300
Time from Airport	20 Min
Hotel Name	Al-Sadeer Hotel
Telephone No.	+964 1 718 8166
Rooms	282
Time from Airport	5 Min
Hotel Name	Baghdad Intl Airport Hotel
Telephone No.	+964 770 000 7185
Email	info@baghdadairporthotel.com
Website	www.baghdadairporthotel.com
Rooms	100
Time from Airport	25 Min
Hotel Name	Coral Boutique Hotel
Telephone No.	+964 781 440 0000
Fax No.	+964 781 440 0000
Email	info@coral-hotelbaghdad.com
Rooms	80
Price	\$250+



# Creating Custom Airport Report Templates

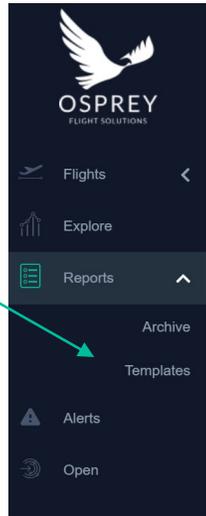
User guide





# Custom Airport Report Templates

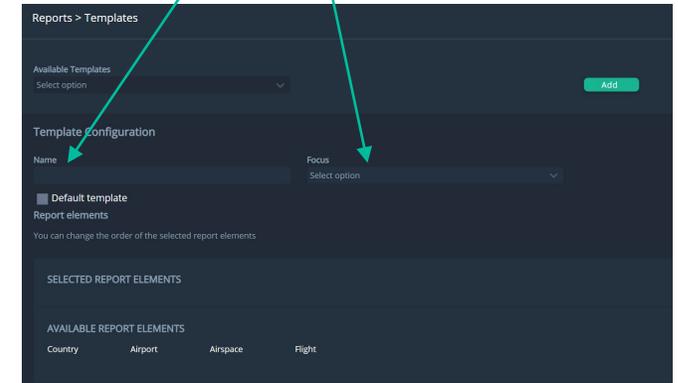
1. Access the report templates section from the navigation menu



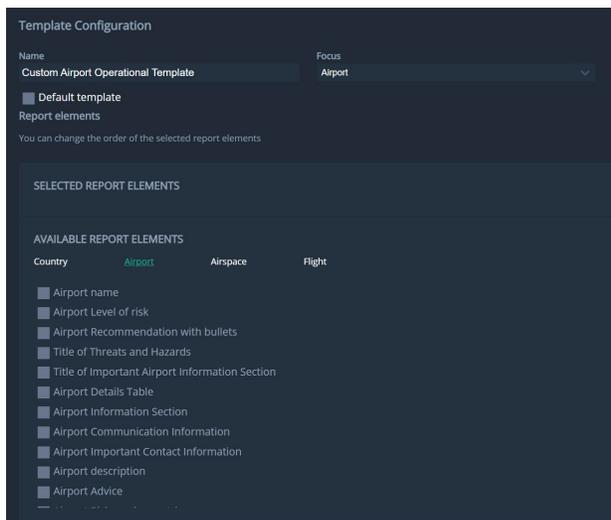
2. To create a new template click the 'Add' button



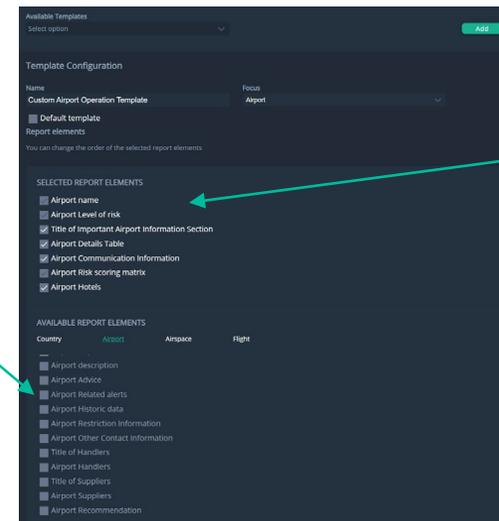
3. Input a name for the new template and select the focus 'Airport' from the dropdown



4. All available report elements will display in a checklist once the focus has been set



5. Add report elements to your new template by selecting them from the 'available report elements' checklist



6. When an element is selected it will move to the 'selected report elements' section



# Custom Airport Report Templates continued

7. When you are happy with the report template, click the save button

Available Templates  
Select option Add

Template Configuration

Name Focus  
Custom Airport Operation Airport

Default template

Report elements

You can change the order of the selected report elements

SELECTED REPORT ELEMENTS

- Airport name
- Airport Level of risk
- Title of important Airport Information Section
- Airport Details Table
- Airport Communication Information
- Airport Risk scoring matrix
- Airport Hotels

AVAILABLE REPORT ELEMENTS

Country Airport Airspace Flight

- Airport description
- Airport Advice
- Airport Related alerts
- Airport Historic data
- Airport Restriction Information
- Airport Other Contact Information
- Title of Handlers
- Airport Handlers
- Title of Suppliers
- Airport Suppliers
- Airport Recommendation

Save

8. The new report template will be available from the report template dropdown when you next generate a report

Baghdad International Airport

NOTIFIED

Report template  
Custom Airport Operation Template

Report Reference

Reference

Report

Activity - last 6 months

TOTAL ALERTS: 1 | TOTAL PINGS: 89

## Additional Information:

You can choose to set a custom template as the default template by checking the 'default template' option, this means that for a particular focus the template will be automatically selected in the list in the reports page.

Name Focus  
Custom Airport Operation Template Airport

Default template

You can make changes to an existing custom template by selecting it from the 'available templates dropdown in the templates page.

Available Templates  
Custom Airport Operation Template

Due to our agreement with AC-U-KWIK, you are unable to create templates with only AC-U-KWIK data, hence when creating custom templates you will notice that some report elements are automatically enabled when an operational information element is selected.

SELECTED REPORT ELEMENTS

- Airport Information Section
- Airport Risk scoring matrix
- Airport Level of risk
- Airport name



Osprey Flight Solutions

# A new age for aviation risk management

If you require any further assistance or information, please contact your CSM.

