XRM Outage Business Continuity Process



All software systems suffer occasional outages and bugs. We have Business Continuity processes to help us continue to deliver the FM Hub service during these times. Our technical issues are not our client's problem, so we need to do all we can to continue to capture and deliver Service Requests without impacting service levels.

If the unitiFM XRM system is unavailable, you cannot raise, save or submit Service Requests to the airport. Usually these outages are resolved quickly and we are up and running again within 1 hour.



Outage Time: 0 to 59 minutes

If the outage has been going for less than 1 hour then the following procedure applies:

- 1. Agents will continue to take calls inbound from the airport.
- 2. Record the details of the Service Request manually (e.g. in Notepad or CallScripter)
- 3. Relay the information to the airport's First Response Team with an outbound call as usual.

Post Recovery: When the XRM system is available again:

- 1. Agents create the Cases in XRM for the Service Requests that have been manually recorded.
- 2. Submit the Service Request (using the "Send Service Request" button in the XRM Case.

Once all the manually recorded Service Requests are created as Cases and submitted to Maximo, we are back to running as normal.



Outage Time: 60+ minutes

Once the outage has been going on for more than 1 hour (or sooner, if indicated by unitiFM management) we move to a different process:

- Agents log in to the Maximo System directly and input any manually recorded Service Requests from the first 59 mins of the outage - make a note of the Service Request Number (e.g. BUI123456) as you will need that later.
- 2. Agents continue to take calls inbound from the airport.
- 3. Record the Service Request details manually (e.g. in Notepad or CallScripter)
- 4. Relay the information to the Airport's First Response Team with an outbound call, as usual.
- 5. Input any resulting Service Requests directly into Maximo remembering to make a note of the Service Request Number (e.g. BUI123456) for later.

Post Recovery: When the XRM System is available again:

- 1. Create a Case for each Service Request in XRM
- In the Case Scratch Pad make a note: "Manually Created in Maximo SR# XXXXXXXX" adding the Service Request number from Maximo that you recorded earlier.
- 3. Complete the Case in XRM by changing the status to "Service Request Submitted" but **Do not hit the "Send Service Request" button as this will create a duplicate job in Maximo**.

Once all the Cases are back-filled into XRM, we are back to running as normal.

Sydney Airport Maximo Instructions

Sydney Airport uses an application called IBM Maximo to manage all the Service Requests. Under normal circumstances, the Cases that are submitted from the FM Hub XRM system will be transferred to this system where the issues will be managed through to conclusion. However, if there is an XRM outage, FM Hub agents may be required to input Service Requests directly into Maximo. The following guide is written to support you through this process.

Accessing Maximo

- 1. In your browser, go to the Sydney Airport Infrastructure & Services Portal: http://sydair.unitiFM.com
- 2. Click on the menu item "Access Systems" in the top right of the screen:



- 3. Click on the link to "Maximo 7.6 Login"
- 4. Log in to Maximo

NB: if you don't have a user name and password, speak to your supervisor.



Creating a Service Request

1. Click on "New Service Request"

Bulletin Board	V Filter > 🔍				
Subject	Message	Post Date	Expiration Date	Viewed	
				N	
		There are currently no bulletin I	board messages to view.		
Quick Insert					
New Service	e Request				
Favorite Ap	w Service Request				-
Commercial in C	onfidence				Page 2 of 4

2. The fields highlighted below need to be completed, then click "Save" (disk icon) in the top menu:

💌 Find: 🔍 🔍 Select Action 🛛 🐨 📴 🛃 🧶 🏟 🐡 💱 🚳 🖳 🖑 🖤 斗 🔯 📾 🧟 😓 🗒 🥵						
List Service Request Related Records Log Specifications						
	Insert the appropriate Crewid					
Service Request. (Vide	Grew: In-ELEC					
Usse Number						
UserInformation						
Revoved Buill Name of the Person Reporting the fault (Caller)						
Phone Celler's Phone No						
Email Caller's email address if Apple able						
Company: The Company the calling from						
Summary: A summary of the Fault need to be inserted here Details: Details of the Fault to be inserted in this Section	Class Bit store Class Description: Reported Phone Internal Phone See: SMSA Non-FM SR dept					
Asset:						
ocation (IEE22 >>> T2 Per A (II)						
Asset Ster, SKSA						

3. At the bottom of the screen is the Asset field. Searching for an Asset can be complicated so the process for this is detailed below.

Searching for an Asset

Maximo provides 3 ways to search for an Asset:

1. DRILLDOWN: If you know where the Asset is located:

To search for an asset through the Drilldown: Location: SKSA Sydney Kingsford Smith Air >>1. Go to the Asset field. 2. Open Drilldown. Asset: 3. Drill down to the location where the asset is Select Value Details: Please ensur located. d m Open Drilldown 4. Move to the Asset tab. 5. Select the asset required. 🕗 Select 🗷 to show children. Select 🖻 BEH-T1PCL2DCONGT50LBB:Building and External Locations Assets DWU-050-T1PCL2DCONGT50LBB:DRINK

2. CLASSIFICATION: if you know what type of Asset you are looking for:



3. VALUE: if you know the name or code of the Asset:

To search for an asset through Select Value:

- 1. Go to the Asset field.
- 2. Select Value.

This search function gives you several ways of searching:

- Enter a key word in the description (e.g. handling, carpet, etc.), then press "Enter". To narrow your search, you can insert a value in the location (i.e. T1-ITB-L2, T2-PA etc.).
- You can search by type of asset (in the asset system field, enter HVAC, Building, etc.).
- You can also search by the code of the asset by entering the code in the asset field then % (i.e. BTH% for bathrooms, AHU% for air handling units, etc.).

Below are some of the common codes:

Code	Description	Code	Description
AEROBRIDGE		BEH	Building & External Hydraulics
GPU	Ground Power Unit	BTH	Bathrooms
APIS	Nose In Guidance System	HND	Hand Dryers
BP1ABB	Aerobridge and associated Equipments - T1	BWG	Windows/Glazing
CP1ABB	Aerobridge and associated Equipments - T1	GFG	Gates
T2-ABB	Aerobridge and associated Equipments - T2	DWU	Drinking Water Units
FIRE		BCH	ZIP Hydro Tap
EEL	Emergency & Exit Lighting	HVAC	
EWS	Emergency Warning & Intercom system (EWIS)	AHU	Air Handling Unit
PAS	Public Address System	PAC	Packaged A/C Unit
WIP	Warden Intercom Phone	EXF	Exhaust/Extract Fan
FHR	Fire Hose Reel	CHL	Chiller
CUR	Smoke Curtain	DWK	Duct Work, Grilles & Registers
GENERAL BUILDING		KEF	Kitchen Exhaust Fan
BL	Low Energy LV & Building Lighting	LIFTS	
BLE	Build Light and LV Building Lighting - External	LFT	Lift
BLI	Build Light and LV Building Lighting - Internal	MWW	Moving Walkways (Travelators)
BM	Building Maintenance	ESC	Escalator



Don't Panic!

Remember, we are here to help.

It's much better to call unitiFM and tell us you are having issues that to try to muddle through and end up getting something wrong.

If you are not sure, speak to any of the unitiFM team or the First Response Team at the airport.