

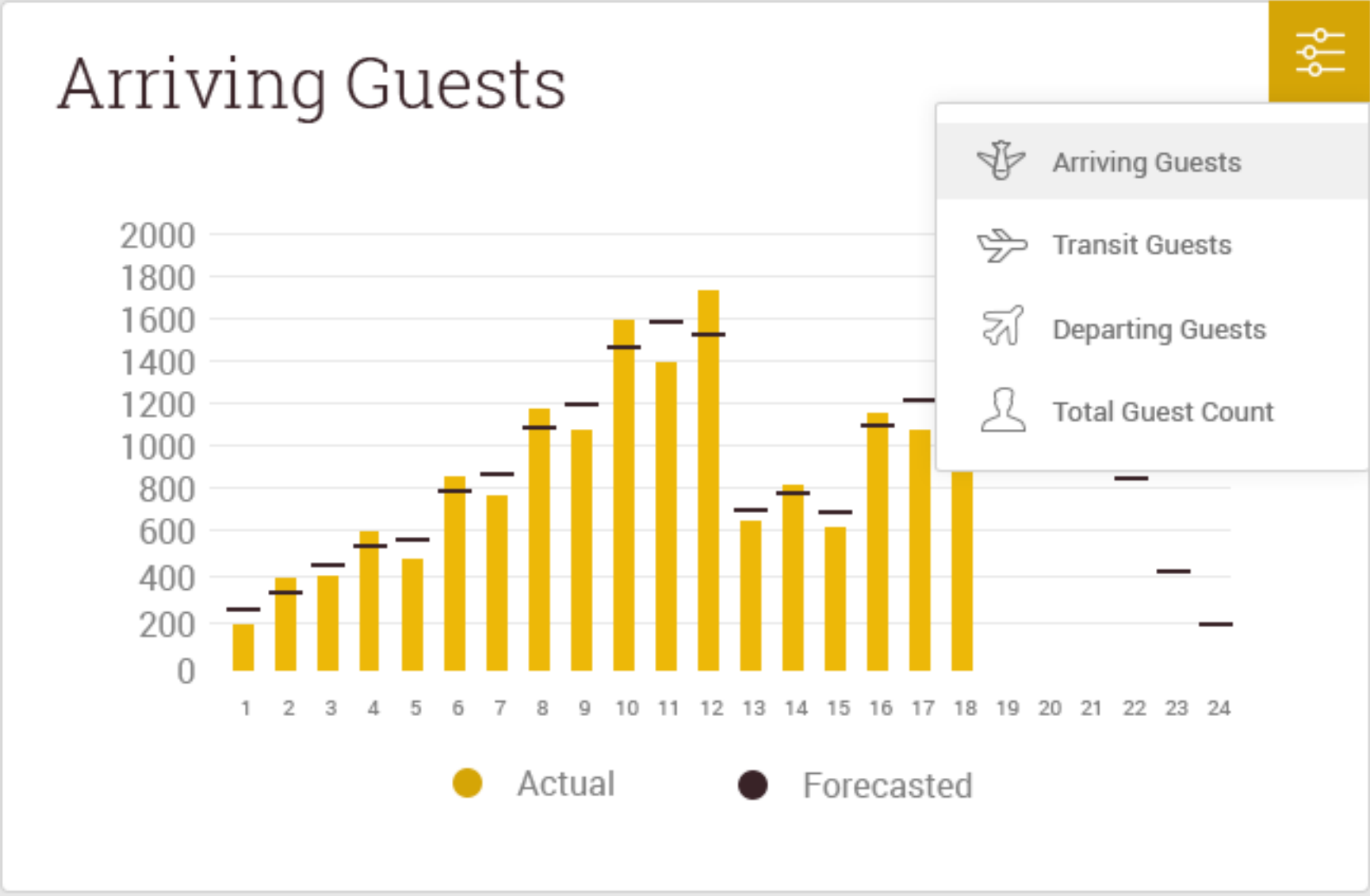
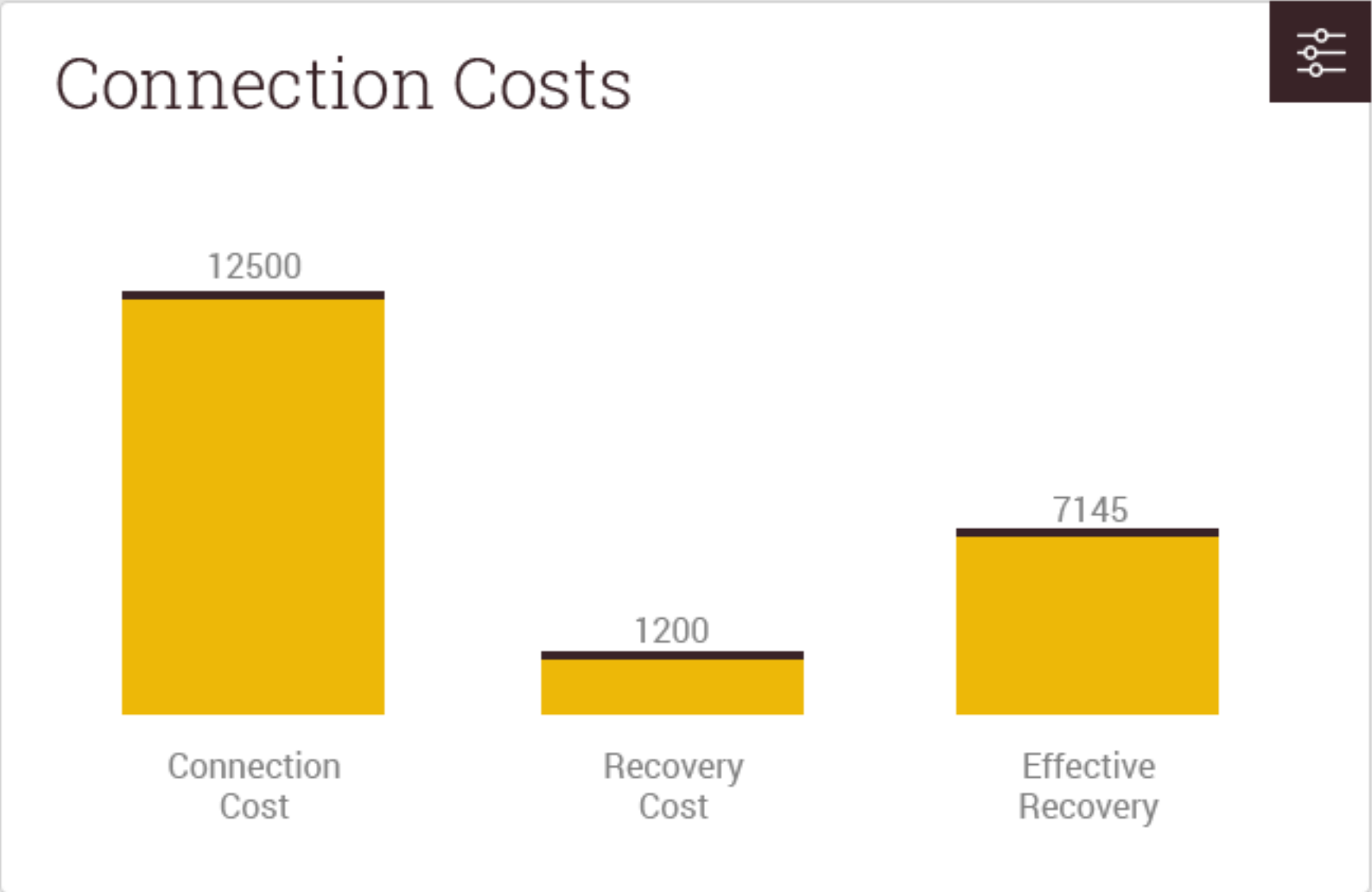
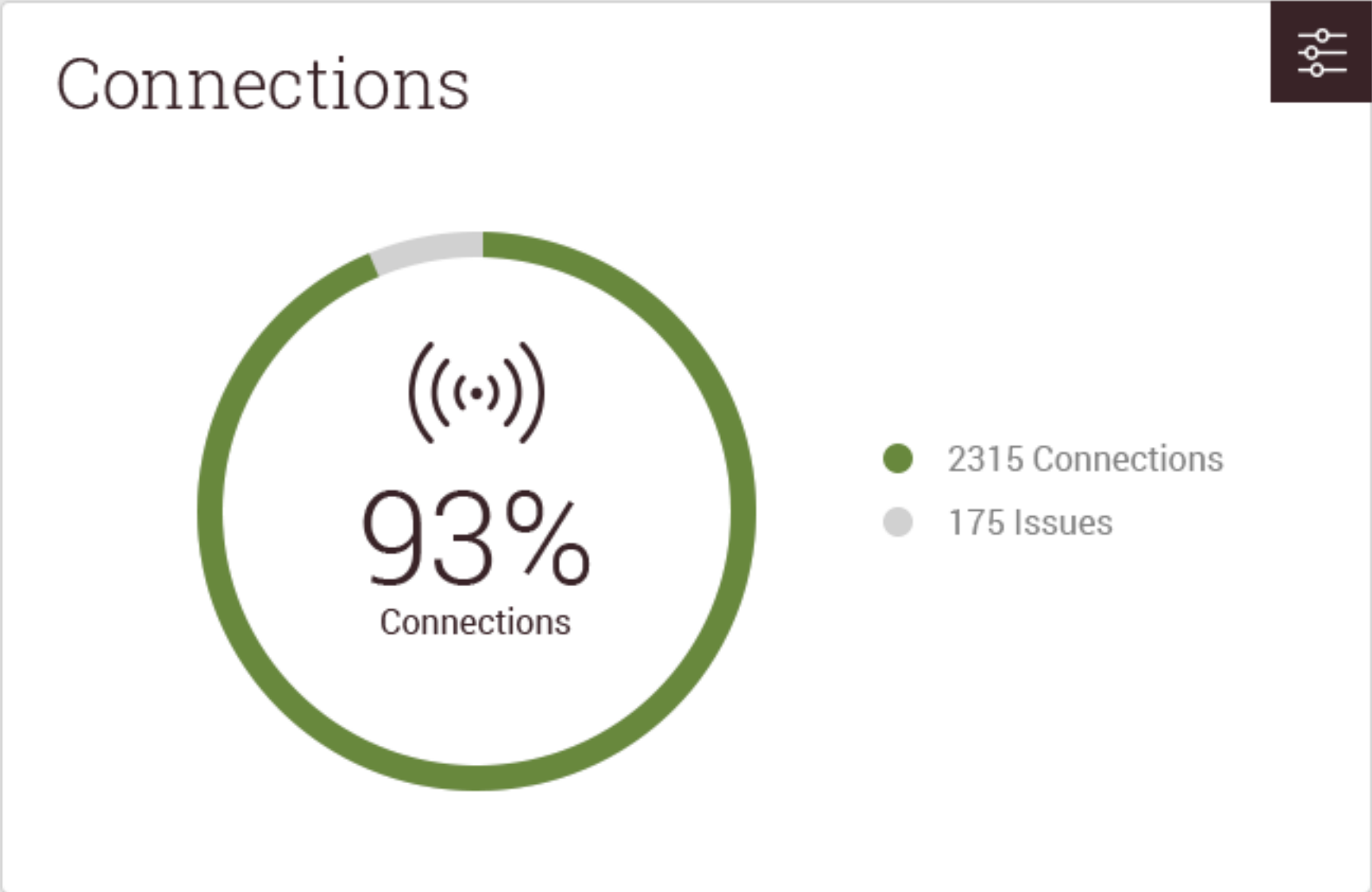
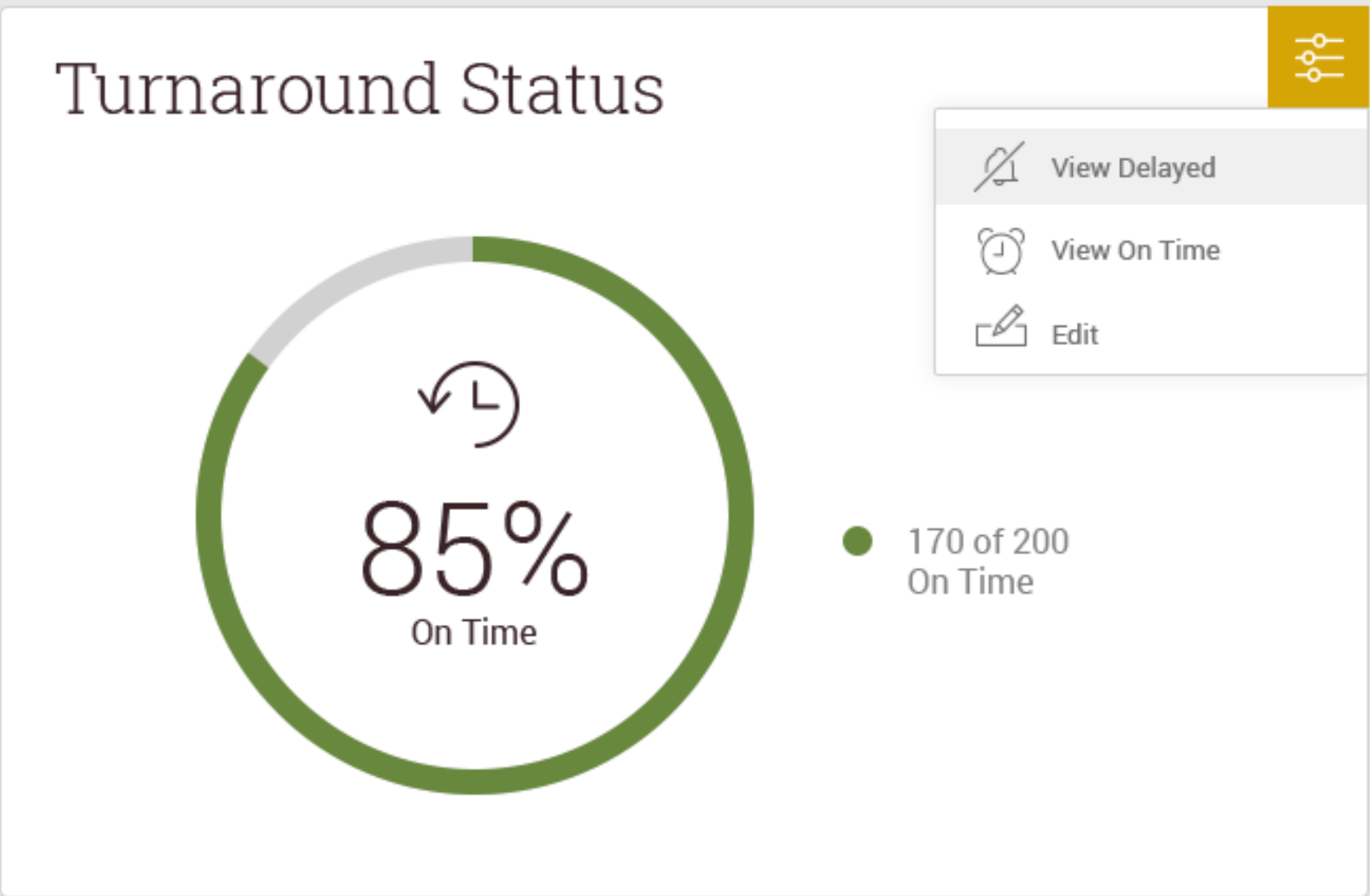
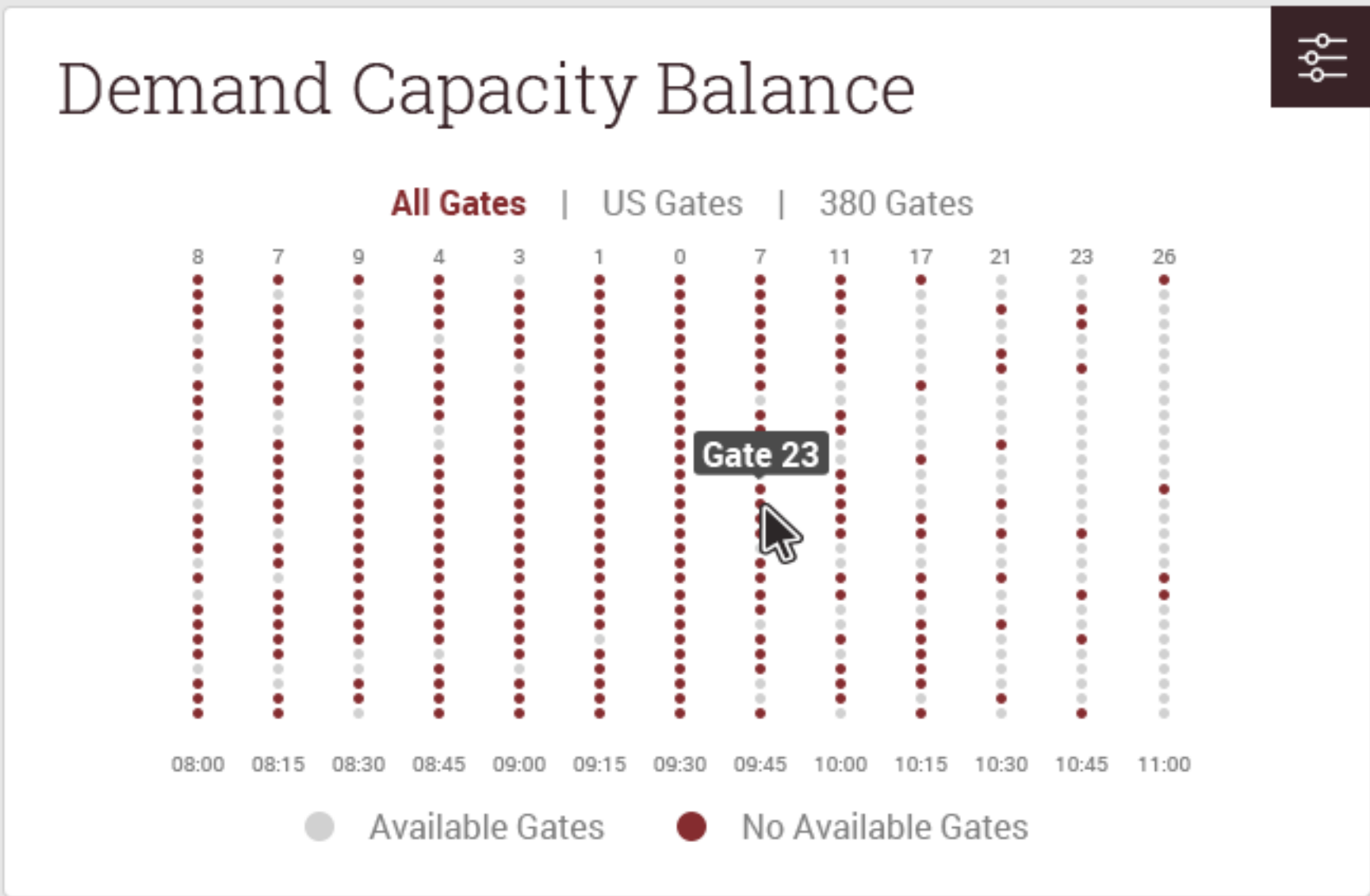
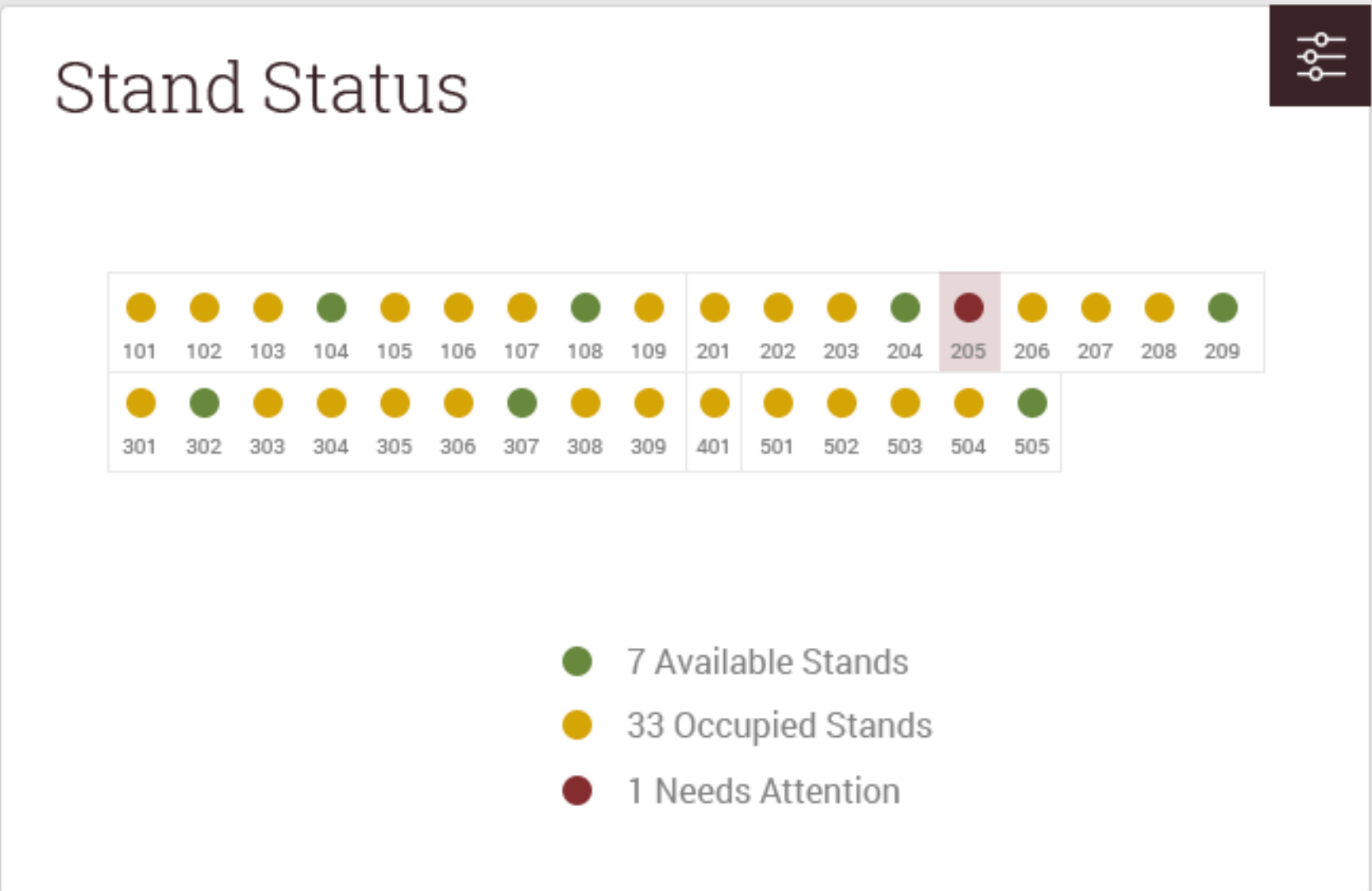
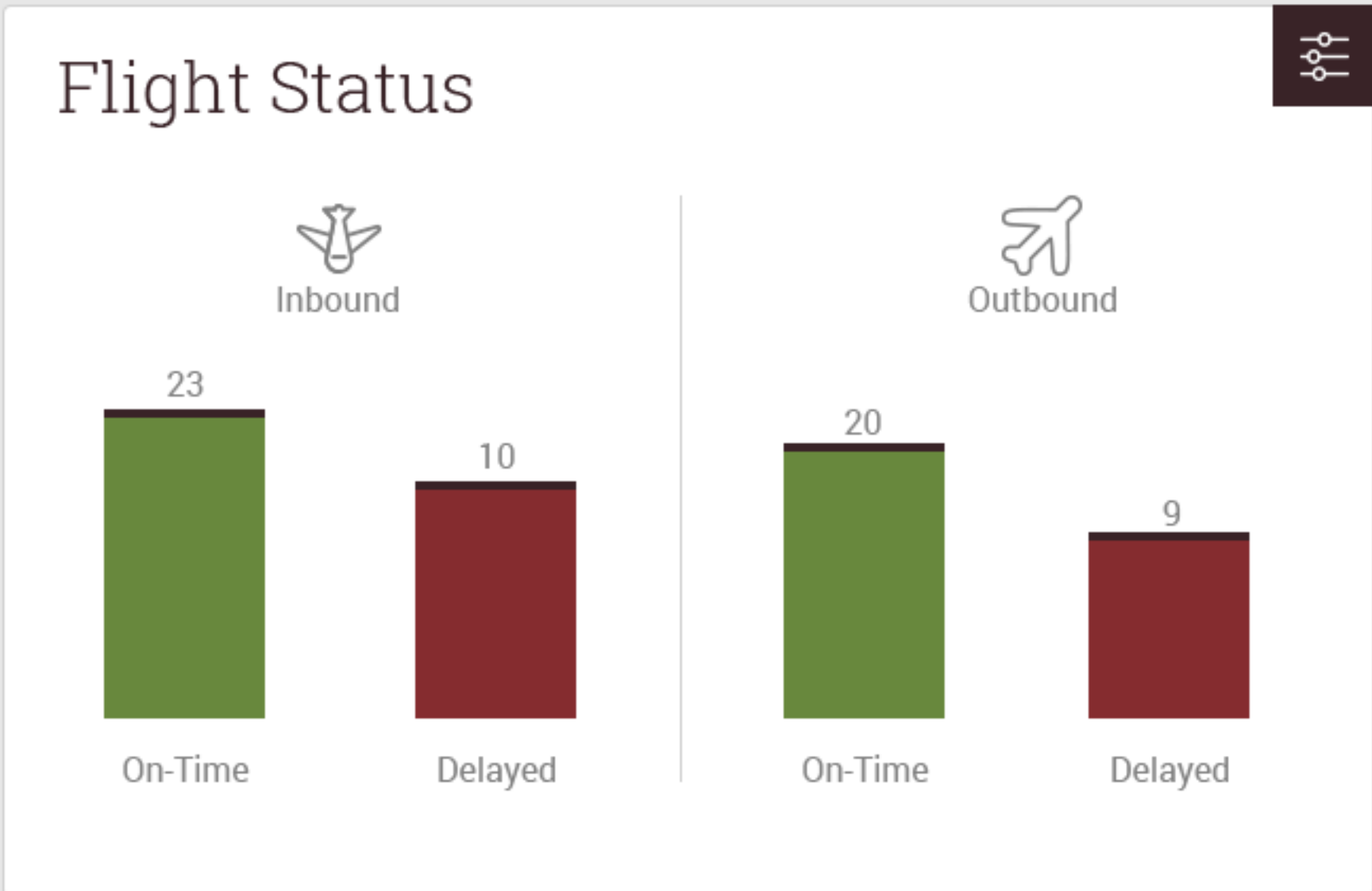
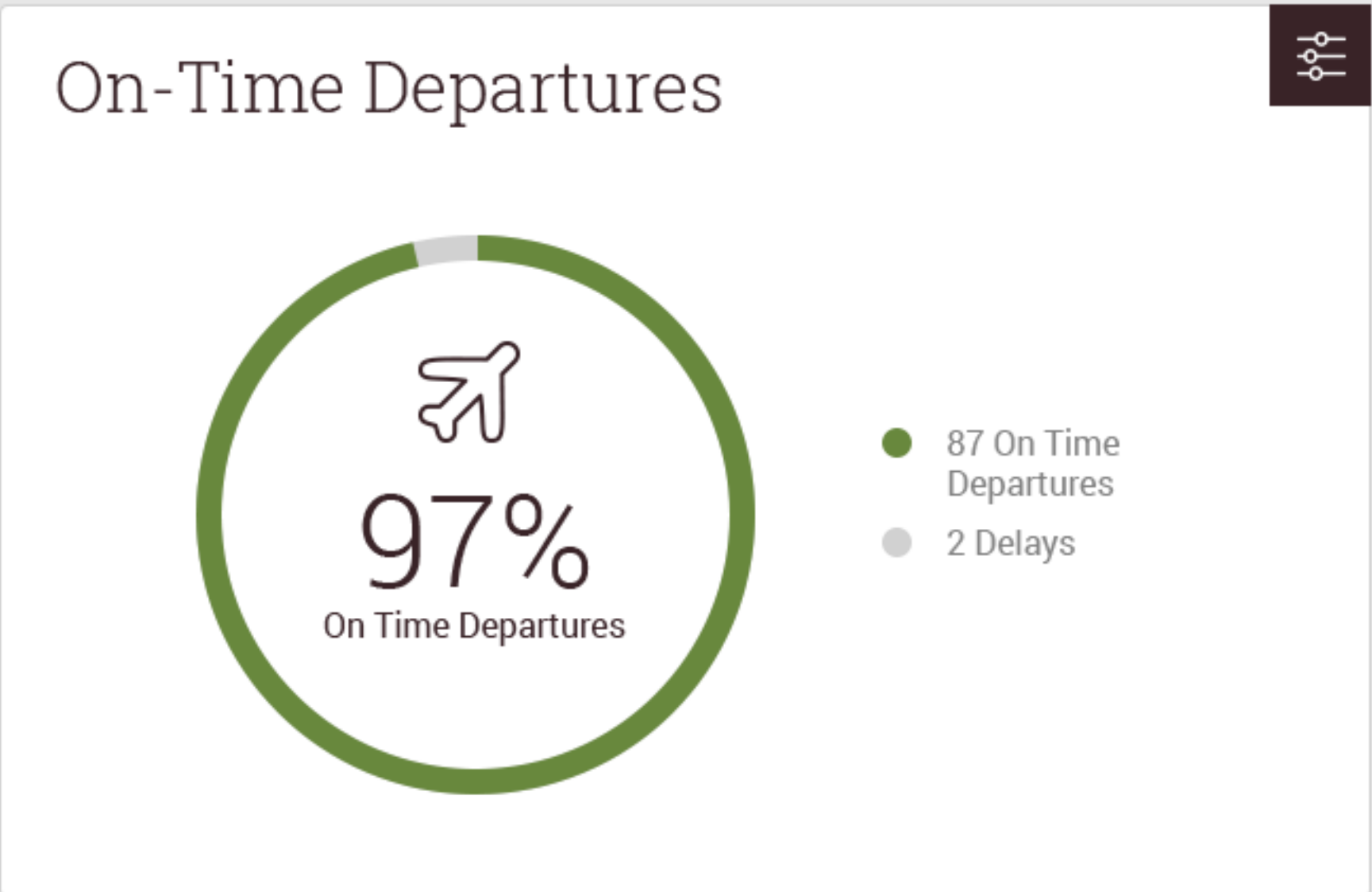


# Full Dashboard



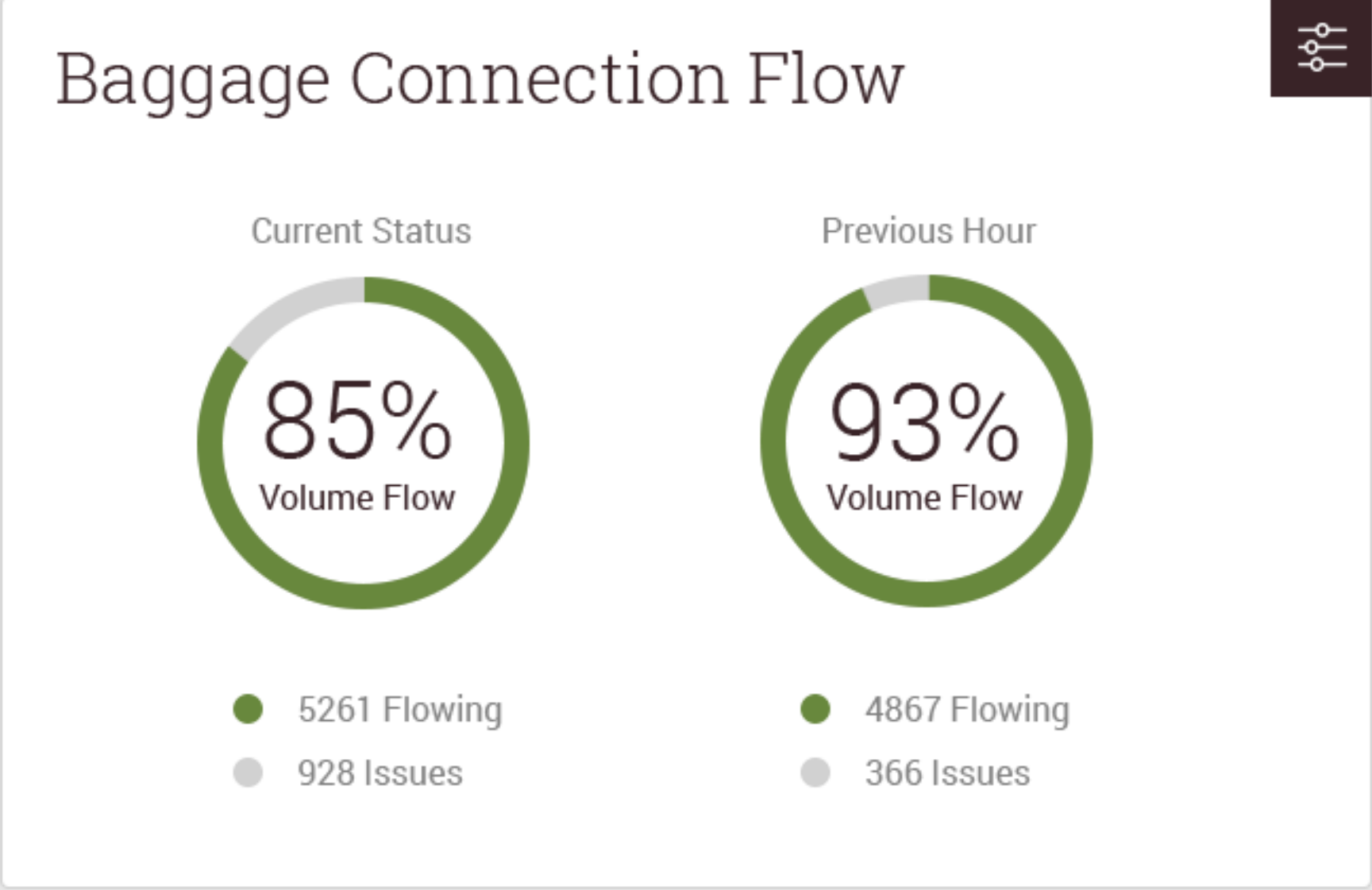
⚠️ ALERT: FORECASTED FOG

✕



Terminal Guest Volume

Terminal	Arrival	Departure	Total Guests	Flights
Terminal 1	2115	3125	5240	12
Terminal 3	532	653	1185	15
Midfield	6215	6153	12368	27



Additional Alerts

Alert	Description	Action
⚠️ Flight Delay	300 Guests may miss th...	<a href="#">More Details</a>
⚠️ Weather	Severe sand storm inco...	<a href="#">More Details</a>
⚠️ Error 315	Hardware issues at stan...	<a href="#">More Details</a>

# Dashboard Control Room







FIDS

FIDS



Arrival



Departing

FLIGHT NUMBER	UPLINE CITY	GUEST COUNT	STA	ATA	STATUS	A/C TYPE	AIRCRAFT	GATE	TURNAROUND STATUS	CONNECTIVITY STATUS	DOWNLINE CITY
EY 020	LHR	200	01:20	01:15	Arrived	388	A6-APB	4	<div><div>40%</div></div>	<div><div>70%</div></div>	JFK
EY 008	FRA	226	06:40	06:40	Enroute	333	A6-EYK	17	<div><div>80%</div></div>	<div><div>50%</div></div>	MUC

FIDS

✈️ Arrival		✈️ Departing									
FLIGHT NUMBER	UPLINE CITY	GUEST COUNT	STA	ATA	STATUS	A/C TYPE	AIRCRAFT	GATE	TURNAROUND STATUS	CONNECTIVITY STATUS	DOWNLINE CITY
EY 020	LHR	200	01:20	01:15	Arrived	388	A6-APB	4	<div><div>40%</div></div>	<div><div>70%</div></div>	JFK
EY 008	FRA	226	06:40	06:40	Enroute	333	A6-EYK	17	<div><div>80%</div></div>	<div><div>50%</div></div>	MUC
CONNECTIVITY STATUS		FLIGHT NUMBER	DOWNLINE CITY	CONNECTED GUESTS			STD	ATD	STATUS		
<div><div>50%</div></div>		EY 003	MUC	113			0:05	-	-		



FIDS

✈️ Arrival		✈️ Departing									
FLIGHT NUMBER	UPLINE CITY	GUEST COUNT	STA	ATA	STATUS	A/C TYPE	AIRCRAFT	GATE	TURNAROUND STATUS	CONNECTIVITY STATUS	DOWNLINE CITY
EY 020	LHR	200	01:20	01:15	Arrived	388	A6-APB	4	<div><div>40%</div></div>	<div><div>70%</div></div>	JFK
EY 008	FRA	226	06:40	06:40	Enroute	333	A6-EYK	17	<div><div>80%</div></div>	<div><div>50%</div></div>	MUC
CONNECTIVITY STATUS	FLIGHT NUMBER	DOWNLINE CITY			CONNECTED GUESTS	STD	ATD	STATUS			
<div><div>50%</div></div>	EY 003	MUC			113	0:05	-	-			
CONNECTED GUESTS	GUEST	TOTAL BAGS	INCOMING FLIGHT	STATUS	UPLINE CITY	DOWNLINE CITY	GATE	STD	ATD	BOOKING CLASS	TICKET VALUE
1 of 113	John Doe	2	EY 485	Delayed	FRA	MUC	5	06:55	06:50	Platinum	10,300

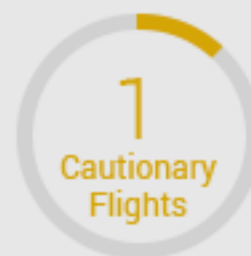
# Turnaround Overview (Manager View)



# Turnaround Overview

30 Flights

08:40



FLIGHT NUMBER	UPLINE CITY	STA	ATA	STATUS	AC/TAIL	TURNAROUND STATUS	DELAY COSTS	STAND/ TERMINAL	FLIGHT NUMBER	DOWNLINE CITY	SDT	SOLUTION STATUS
EY56	BRU	07:10	07:40	Arrived	77H	68%	\$2,152	205/T3	EY41	DUB	09:00	2 ⚠
EY211	DEL	07:05	07:25	Arrived	77H	85%	\$0	303/T3	EY171	LAX	08:55	0 ✓
EY4	MUC	07:15	08:25	Arrived	33A	18%	\$0	122/T1	EY51	GVA	08:55	0 ✓
EY232	ISB	07:05	07:55	Arrived	32E	69%	\$0	409/T3	EY91	ATH	09:25	0 ✓
EY48	DUB	07:10	07:15	Arrived	33C	100%	\$0	203/T3	EY77	AMS	09:30	0 ✓
EY8	FRA	07:15	08:30	Arrived	34E	10%	\$0	306/T3	EY450	SYD	10:10	0 ✓

Turnaround Overview

30 Flights

08:40

83%











Turnaround Status

1

Cautionary Flights

2

Critical Flights

Flight Number	Upline City	STA	ATA	Status	AC/Tail	Turnaround Status	Delay Costs	Stand/Terminal	Flight Number	Downline City	SDT	Solution Status
EY56	BRU	07:10	07:40	Arrived	77H	<div>68%</div>	\$2,152	205/T3	EY41	DUB	09:00	2 
<div> <div>Turnaround Status</div> <div> <div>Task</div> <div>Duration</div> <div>Scheduled Start Time</div> <div>Scheduled Finish Time</div> <div>07:40</div> <div>08:10</div> <div>08:40</div> <div>09:10</div> <div>9:40</div> <div>Comments</div> <div>   </div> </div> </div>												
<div> <div>0%</div> </div>		Service Cabin - AFT LH door		33 min	08:03	08:36	<div> <div></div> </div>					2 
<div> <div>0%</div> </div>		Board Passengers		30 min	08:36	09:06	<div> <div></div> </div>					0 
<div> <div>0%</div> </div>		Remove Passenger Bridge		1 min	09:06	09:07	<div> <div></div> </div>					0 
<div> <div>58%</div> </div>		Fuel Airplane		46 min	08:20	09:06	<div> <div></div> </div>					0 
<div> <div>0%</div> </div>		Push Back		1 min	09:07	09:08	<div> <div></div> </div>					0 
EY211	DEL	07:05	07:25	Arrived	77H	<div>85%</div>	\$0	303/T3	EY171	LAX	08:55	0 
EY4	MUC	07:15	08:25	Arrived	33A	<div>18%</div>	\$0	122/T1	EY51	GVA	08:55	0 



Turnaround Overview

30 Flights

08:40

83%  
Turnaround Status

1  
Cautionary Flights

2  
Critical Flights

Flight Number	Upline City	STA	ATA	Status	AC/Tail	Turnaround Status	Delay Costs	Stand/Terminal	Flight Number	Downline City	SDT	Solution Status
EY56	BRU	07:10	07:40	Arrived	77H	68%	\$2,152	205/T3	EY41	DUB	09:00	2 ⚠️
Turnaround Status	Task	Operation	Scheduled Start Time	Scheduled Finish Time	Time Status	Solution Status	Comments					
0%	Service Cabin - AFT LH door	Passenger Services	08:03	08:36	-4 min	2 ⚠️	2 💬					
0%	Board Passengers	Passenger Services	08:36	09:06	+26 min	✓	0 💬					
0%	Remove Passenger Bridge	Passenger Services	09:06	09:07	-	✓	0 💬					
58%	Fuel Airplane	Airline Servicing	08:20	09:06	+26	✓	0 💬					
0%	Push Back		09:07	09:08	-	✓	0 💬					
EY211	DEL	07:05	07:25	Arrived	77H	85%	\$0	303/T3	EY171	LAX	08:55	0 ✓
EY4	MUC	07:15	08:25	Arrived	33A	18%	\$0	122/T1	EY51	GVA	08:55	0 ✓

Turnaround Overview

30 Flights

08:40

83%  
Turnaround Status

1  
Cautionary Flights

2  
Critical Flights

FLIGHT NUMBER	UPLINE CITY	STA	ATA	STATUS	AC/TAIL	TURNAROUND STATUS	DELAY COSTS	STAND/ TERMINAL	FLIGHT NUMBER	DOWNLINE CITY	SDT	SOLUTION STATUS
EY56	BRU	07:10	07:40	Arrived	77H	<div><div>68%</div></div>	\$2,152	205/T3	EY41	DUB	09:00	2

TURNAROUND STATUS	TASK	OPERATION	SCHEDULED START TIME	SCHEDULED FINISH TIME	TIME STATUS	SOLUTION STATUS	COMMENTS		
<div><div>0%</div></div>	Service Cabin - AFT LH door	Passenger Services	08:03	08:36	-4 min	<div><div>2 </div></div>	2		

SOLUTION STATUS	SOLUTION	ACTIONS		
	Add an additional crew of 4 cleaners	ACCEPT SOLUTION		
	Provide additional service equipment	ACCEPT SOLUTION		

<div><div>0%</div></div>	Board Passengers	Passenger Services	08:36	09:06	+26 min		0
<div><div>0%</div></div>	Remove Passenger Bridge	Passenger Services	09:06	09:07	-		0
<div><div>58%</div></div>	Fuel Airplane	Airline Services	08:20	09:06	+26		0



## Turnaround Overview (Dispatch View)

Turnaround Events

Hub Manager > Turnaround > Flights > **EY56**

08:40

FLIGHT NUMBER	UPLINE CITY	STA	ATA	STATUS	AC/TAIL	TURNAROUND STATUS	DELAY COSTS	STAND/ TERMINAL	FLIGHT NUMBER	DOWNLINE CITY	SDT	SOLUTION STATUS
EY56	BRU	07:10	07:40	Arrived	77H	<div>68%</div>	\$2,152	205/T3	EY41	DUB	09:00	2 ⚠️

TASKS	ACTION	SCHEDULED START TIME	DURATION	COMMENTS	
Service Cabin - AFT LH door	✓ COMPLETE	08:03	33 min	COMMENT	<div> <div>Show Remaining Tasks</div> <div>Show All Tasks</div> </div>
Board Passengers	START	08:36	30 min	COMMENT	
Remove Passenger Bridge	START	09:06	1 min	COMMENT	
Fuel Airplane	✓ COMPLETE	08:20	46 min	COMMENT	
Push Back	START	09:07	1 min	COMMENT	





## Hub Manager

### Turnaround Events Flight EY56

08:40

UPLINE CITY: BRU, STA: 07:10,  
ATA: 07:40, STATUS: ARRIVED,  
AC/TAI: 77H, COST: \$2,152

MORE DETAILS

#### TASKS

#### ACTION

#### START & DURATION

#### COMMENT

Service  
Cabin...

COMPLETE

08:03  
33 min

Board  
Passe...

START

08:36  
30 min

Remove  
Passe...

START

09:06  
1min

Fuel  
Airplane

COMPLETE

08:20  
46 min

Push  
Back

START

09:07  
1min

الإتihad  
ETIHAD  
AIRWAYS

Hub Manager


### Comment


# Connections



# Connection Manager

08:40

 Outbound Flights

 Inbound Flights

OUTBOUND FLIGHT	ETD	COST	RECOVERABLE COST	RECOVERY COST	NO GO COUNT	NO GO COST	ASSISTED COUNT	ASSISTED COST	PAX ONLY COUNT	PAX ONLY COST
EY343 IKA	9:15	\$0	15	5	-	-	-	-	2	20
EY7308 AMS	9:10	\$0	8	3	-	-	-	-	1	10
EY171	8:55	\$5,500	\$5,500	\$900	-	-	7	\$5,500	-	-
EY305	8:30	\$0	1215	405	13	1300	-	-	32	320
EY103 JFK	8:10	\$0	578	193	3	300	3	300	17	170

# Connection Manager

08:40

Outbound Flights

Inbound Flights

OUTBOUND FLIGHT	ETD	COST	RECOVERABLE COST	RECOVERY COST	NO GO COUNT	NO GO COST	ASSISTED COUNT	ASSISTED COST	PAX ONLY COUNT	PAX ONLY COST
EY343 IKA	9:15	\$0	15	5	-	-	-	-	2	20
EY7308 AMS	9:10	\$0	8	3	-	-	-	-	1	10
EY171	8:55	\$5,500	\$5,500	\$900	-	-	7	\$5,500	-	-

OUTBOUND FLIGHT

AC/TAIL

ETD

DESTINATION

STAND/TERMINAL

RECOVERABLE CONNECTIONS

F,J,Y

BAG COUNT

COST OF CONNECTIONS

RECOVERY COST

SOLUTION STATUS

×

EY171	77H/A6-EYK	8:55	LAX	303/T3	7	1,1,5	23	\$5,500	\$900	
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CONNECTED INBOUND FLIGHTS

AC/TAIL

ETA/ATA

STATUS

STAND/TERMINAL

CONNECTION TIME AVAILABLE

CONNECTIONS

F,J,Y

BAG COUNT (15)

COST OF CONNECTIONS

RECOVERY COST

SOLUTION STATUS

EY8	39A/A5-APX	07:15 - 08:30	Off	306/T3	25	3	1,1,1	3	\$3,500	\$0	-
EY4	33A/A5-APB	07:15 - 08:25	On Block	122/T1	30	4	1,0,3	4	\$3,500	\$0	

# Connection Manager

08:40

EY171	8:55	\$5,500	\$5,500	\$900	-	-	7	\$5,500	-	-	
OUTBOUND FLIGHT	AC/TAIL	ETD	DESTINATION	STAND/TERMINAL	RECOVERABLE CONNECTIONS	F,J,Y	BAG COUNT	COST OF CONNECTIONS	RECOVERY COST	SOLUTION STATUS	✕
EY171	77H/A6-EYK	8:55	LAX	303/T3	7	1,1,5	23	\$5,500	\$900		
CONNECTED INBOUND FLIGHTS	AC/TAIL	ETA/ATA	STATUS	STAND/TERMINAL	CONNECTION TIME AVAILABLE	CONNECTIONS	F,J,Y	BAG COUNT (15)	COST OF CONNECTIONS	RECOVERY COST	SOLUTION STATUS
EY8	39A/A5-APX	07:15 - 08:30	Off	306/T3	25	3	1,1,1	3	\$3,500	\$0	-
EY4	33A/A5-APB	07:15 - 08:25	On Block	122/T1	30	4	1,0,3	4	\$3,500	\$0	
EY232	32E/A6-APB	07:05 - 07:55	On Block	409/T3	60	3	0,1,2	3	\$2,000	\$0	
EY56	34E/A6-APB	07:10 - 07:40	On Block	205/T3	60	7	1,2,4	7	\$0	\$0	-
EY305	8:30	\$0	1215	405	13	1300	-	-	32	320	
EY103 JFK	8:10	\$0	578	193	3	300	3	300	17	170	



# Connection Manager

08:40

EY171

8:55

\$5,500

\$5,500

\$900

-

-

7

\$5,500

-

-

OUTBOUND FLIGHT	AC/TAIL	ETD	DESTINATION	STAND/TERMINAL	RECOVERABLE CONNECTIONS	F,J,Y	BAG COUNT	COST OF CONNECTIONS	RECOVERY COST	SOLUTION STATUS
EY171	77H/A6-EYK	8:55	LAX	303/T3	7	1,1,5	23	\$5,500	\$900	

SOLUTION STATUS COST PREDICTION

08:55

09:10

09:25

09:40

09:55

\$8,000

\$0

\$3400

\* = Suggested delay

\*10 min

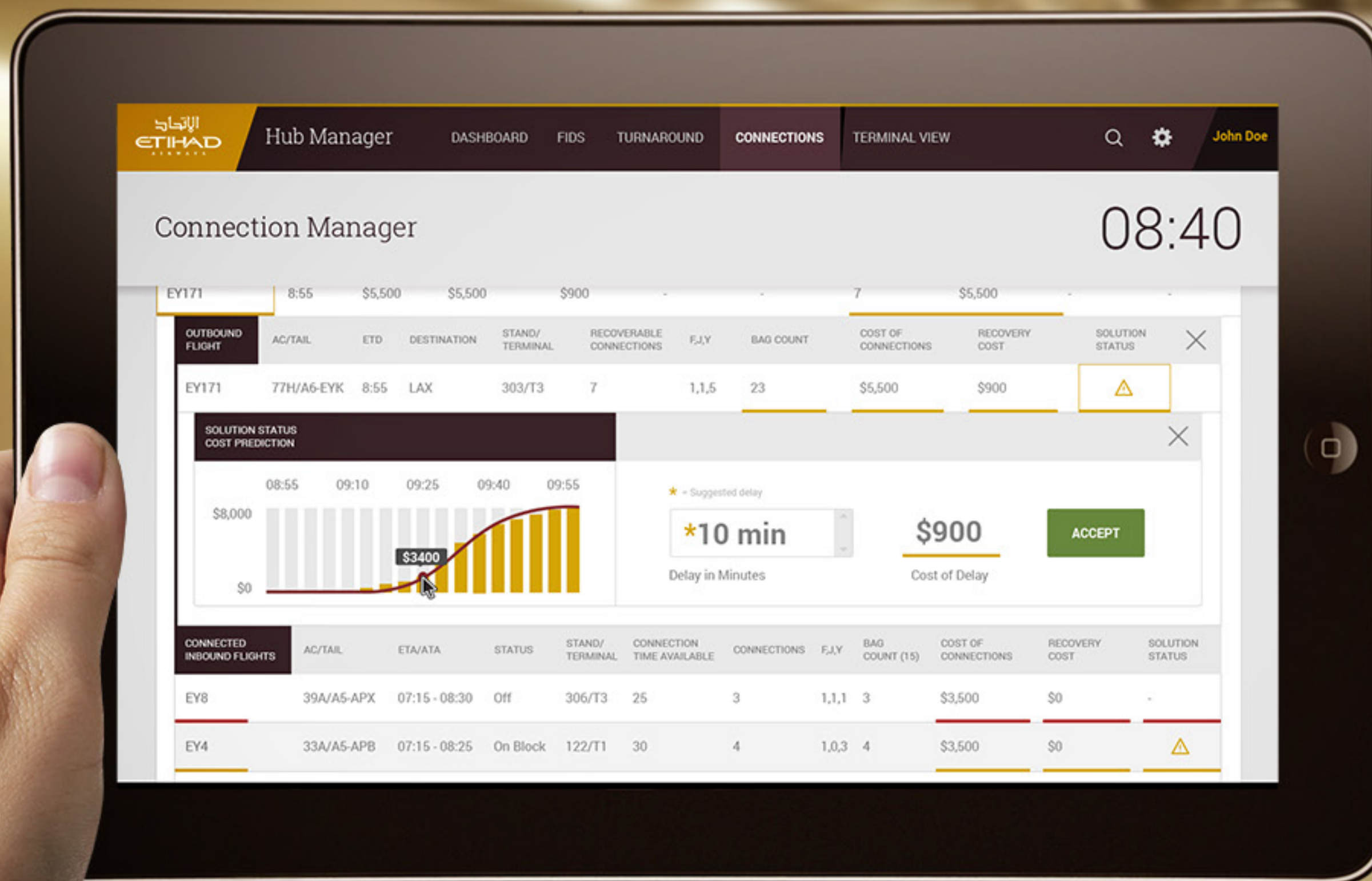
Delay in Minutes

\$900

Cost of Delay

ACCEPT

CONNECTED INBOUND FLIGHTS	AC/TAIL	ETA/ATA	STATUS	STAND/TERMINAL	CONNECTION TIME AVAILABLE	CONNECTIONS	F,J,Y	BAG COUNT (15)	COST OF CONNECTIONS	RECOVERY COST	SOLUTION STATUS
EY8	39A/A5-APX	07:15 - 08:30	Off	306/T3	25	3	1,1,1	3	\$3,500	\$0	-
EY4	33A/A5-APB	07:15 - 08:25	On Block	122/T1	30	4	1,0,3	4	\$3,500	\$0	



# Connection Manager

08:40



\*10 min

Delay in Minutes

\$900

Cost of Delay

ACCEPT

CONNECTED INBOUND FLIGHTS	AC/TAIL	ETA/ATA	STATUS	STAND/TERMINAL	CONNECTION TIME AVAILABLE	CONNECTIONS	F,J,Y	BAG COUNT (15)	COST OF CONNECTIONS	RECOVERY COST	SOLUTION STATUS
EY8	39A/A5-APX	07:15 - 08:30	Off	306/T3	25	3	1,1,1	3	\$3,500	\$0	-
EY4	33A/A5-APB	07:15 - 08:25	On Block	122/T1	30	4	1,0,3	4	\$3,500	\$0	⚠
EY232	32E/A6-APB	07:05 - 07:55	On Block	409/T3	60	3	0,1,2	3	\$2,000	\$0	⚠
EY56	34E/A6-APB	07:10 - 07:40	On Block	205/T3	60	7	1,2,4	7	\$0	\$0	-
EY305	8:30	\$0	1215	405	13	1300	-	-	-	32	320
EY103 JFK	8:10	\$0	578	193	3	300	3	300	17	170	



Connection Manager



08:40

EY8	39A/A5-APX	07:15 - 08:30	Off	306/T3	25	3	1,1,1	3	\$3,500	\$0	-
EY4	33A/A5-APB	07:15 - 08:25	On Block	122/T1	30	4	1,0,3	4	\$3,500	\$0	⚠️
EY232	32E/A6-APB	07:05 - 07:55	On Block	409/T3	60	3	0,1,2	3	\$2,000	\$0	⚠️
EY56	34E/A6-APB	07:10 - 07:40	On Block	205/T3	60	7	1,2,4	7	\$0	\$0	-

EY305	8:30	\$0	1215	405	13	1300	-	-	32	320
EY103 JFK	8:10	\$0	578	193	3	300	3	300	17	170

# Connection Manager

08:40

EY8	39A/A5-APX	07:15 - 08:30	Off	306/T3	25	3	1,1,1	3	\$3,500	\$0	-
EY4	33A/A5-APB	07:15 - 08:25	On Block	122/T1	30	4	1,0,3	4	\$3,500	\$0	
<div> <div>GUESTS</div> <div>BAGS</div> <div>CATEGORY</div> <div>PAX CLASS (1F, 1B, 4E)</div> <div>PAX TOTAL</div> <div>BAG PAX TOTAL</div> <div>SOLUTION</div> <div>×</div> </div>											
John Doe	1	Gold	First	1	1	<div>Meet and assist guests</div> <div>ACCEPT SOLUTION</div>					
Jane Doe	1	Platinum	Business	1	1						
Tim Smith	1	-	Economy	4	4						
Adam Jones	1	-	Economy	4	4						
Charles Baugh	1	-	Economy	4	4						
Amy Baugh	1	-	Economy	4	4						
EY232	32E/A6-APB	07:05 - 07:55	On Block	409/T3	60	3	0,1,2	3	\$2,000	\$0	

# Terminal View





## Q&A