



STATE OF THE REGION: AFRICA & MIDDLE EAST

NOV. 2016

Economy

GDP growth, selected countries

%change on a yr ago	2015	2016Q1	2016Q2	2016Q3
Saudi Arabia	3.0	1.5	1.4	--
Nigeria	1.7	-0.4	-2.2	--
South Africa	0.4	-0.7	0.9	--
UAE	3.9 [†]	--	--	--
Kenya	5.6 [†]	7.2	6.7	--
Jordan	2.8	2.7	2.3	--
MENA	2.3	--	--	--
Sub-Saharan Africa	3.4	--	--	--
World*	2.3	2.2	2.1	2.2

Source: Datastream * Market exchange rate basis † Estimate

Exchange rates

end of period, # per US\$	2015	Aug-16	Sep-16	Oct-16
US\$ broad index	122.4	120.8	121.8	122.9
Saudi Arabian riyal (SAR)	3.75	3.76	3.75	3.75
Nigerian naira (NGN)	199.0	314.8	304.5	310.1
Sth African rand (ZAR)	15.5	14.7	13.7	13.5
UAE dirham (AED)	3.67	3.68	3.67	3.67
Kenyan shilling (KES)	102.3	101.2	101.1	101.5
Jordanian dinar (JOD)	0.71	0.71	0.71	0.71

Source: Datastream, XE

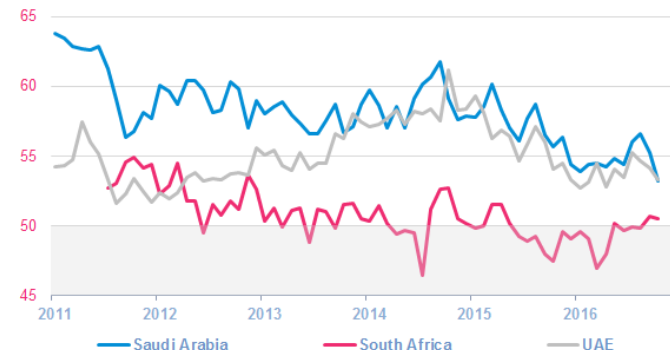
World oil and jet fuel price

US\$/barrel	2015	Aug-16	Sep-16	Oct-16
Crude oil (Brent)	52.4	45.8	46.6	49.5
Jet fuel	64.0	54.4	55.4	61.2

Source: Platts, EIA Monthly average data

Business confidence - economy-wide PMIs

50=no change, seasonally adjusted



Source: Markit

- Fiscal austerity & regional tensions have weighed upon confidence in the Middle East, despite higher oil prices. Business confidence in Sth Africa has sustained its rise above the key 50-level, despite a modest easing.
- The US\$ moved a little higher in Oct, rising 0.9% on a trade-weighted basis. Amongst the main regional currencies, the ZAR rose by 1.8% vs the US\$, while the NGN eased back by a similar amount, following a strong performance in Sep.
- The world price of oil & jet fuel both rose substantially in Oct, up 6% & 10% respectively (or \$3 & \$6/bbl). Prices were lifted by declining US oil inventories & discussions to bring forward market rebalancing.

Market

Revenue passenger kilometers (RPKs)

%change on a yr ago	2015	Jul-16	Aug-16	Sep-16
Region (registration basis)				
Middle East	10.1	16.4	9.9	11.0
Africa	3.1	6.8	0.4	7.5
World	6.5	6.4	4.3	7.0
Routes (segment basis)				
Middle East - Asia	6.9	8.9	3.8	5.8
Middle East - Europe	11.3	10.8	5.0	9.2
Africa - Europe	-1.1	2.8	-1.9	2.8
Middle East - Nth America	26.7	30.2	20.5	24.5
Africa - Middle East	6.9	27.4	18.0	24.6
Africa - Asia	-1.2	7.6	4.5	6.9

Source: IATA Statistics

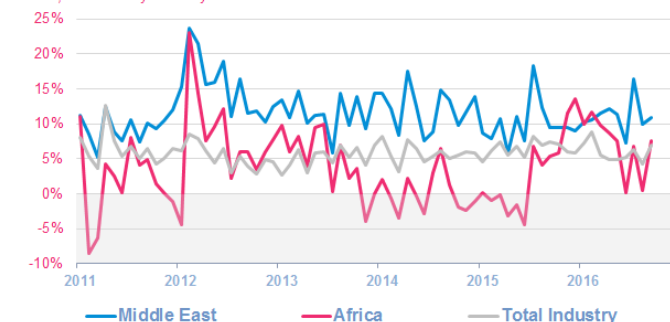
- After a moderation last month, industry-wide RPKs stepped up in Sep, growing by a strong 7.0%yoy – its fastest pace in 7mths.
- A similar pattern of activity was observed in the region with growth in pax volumes returning to a brisk double-digit pace for the Middle East carriers (11%yoy) & surging to 7.5% for the African carriers.
- At the segment level, yoy RPK growth improved across

all key markets this month.

- For the ME carriers, solid improvements in the key Asia & Europe markets underpinned the strong regional outcome, supported by ~25%yoy growth on the smaller NthAm & Africa markets.
- For African carriers, the key Europe market bounced back in Sep, returning to positive, albeit modest, growth of 2.8% after a short-lived yoy growth contraction in Aug. The Asia market also recovered, to ~7%yoy growth.

Growth in air passenger volumes

RPKs, % Growth year-on-year



Source: IATA Statistics

Freight tonne kilometers (FTKs)

%change on a yr ago	2015	Jul-16	Aug-16	Sep-16
Region (registration basis)				
Middle East	11.6	5.9	1.8	1.2
Africa	1.7	-4.4	4.6	12.7
World	2.2	4.1	4.5	6.1
Routes (segment basis)				
Middle East - Asia	9.8	0.5	-3.6	2.1
Middle East - Europe	8.2	4.7	3.8	4.6
Africa - Europe	0.4	-10.7	-5.6	-4.4
Middle East - Nth America	29.5	24.9	8.6	19.0
Africa - Middle East	11.3	1.8	-4.3	-5.9
Africa - Asia	1.3	20.7	34.1	40.9

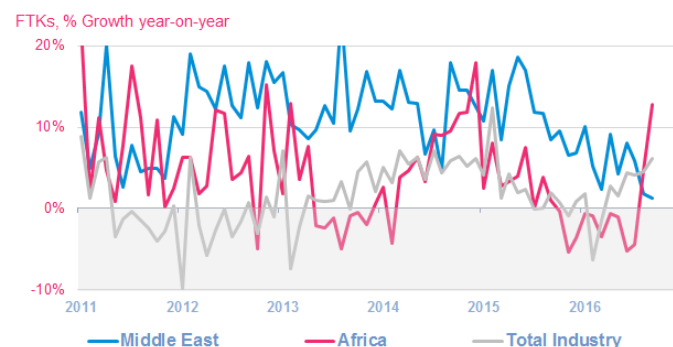
Source: IATA Statistics

- As with its pax counterpart, growth in industry-wide freight volumes moved higher in Sep, up 1½pp to 6.1%yoy. However, at the regional level, the outcome was mixed.
- For the ME carriers, freight volumes slowed further this month, with FTKs now just 1.2 higher than their level of a year ago & at their lowest rate since Jul 2009. Last

month's strong recovery in growth for the African carriers continued in Sep, the rate rising a further 8pp, into double-digits, at 12.7%yoy.

- A similarly mixed performance is apparent across key markets, with RPKs contracting on routes between Africa & both the Middle East & Europe, but, in contrast, a very strong performance for ME-NthAm & Africa-Asia.

Growth in air freight volumes



Source: IATA Statistics

Industry

Capacity growth and load factors

%ASK/AFTK: %ch on a yr ago, LF: %of ASK/AFTK		2015	Jul-16	Aug-16	Sep-16
Passenger					
Middle East	ASK	12.6	15.2	13.5	13.7
	PLF	76.7	81.3	81.1	73.9
Africa	ASK	1.4	5.3	2.6	7.3
	PLF	69.3	72.7	75.1	72.7
World	ASK	5.6	6.0	5.6	6.6
	PLF	80.2	84.1	83.7	81.1
Freight					
Middle East	AFTK	15.7	10.5	6.9	6.2
	FLF	42.9	39.1	38.9	41.0
Africa	AFTK	5.9	30.5	29.3	34.0
	FLF	29.8	20.0	21.7	23.8
World	AFTK	6.4	5.0	4.9	4.7
	FLF	44.1	41.1	40.7	43.7

Source: IATA Statistics. Note: LF=seasonally adjusted load factor. ASK=available seat kilometers. AFTK=available freight tonne kilometers

- In terms of pax capacity, both ME (in particular) & African carriers have increased ASKs at a faster rate than the industry average over the past year. For the ME, growth is double that of the industry at 13.7% vs 6.6%yoy. This has contributed to the load factors for the region slipping well below the industry figure.

- Likewise, AFTKs have risen faster in the region than at the global level, with the 34%yoy growth for African carriers an eye-catching figure. As with pax, the freight load factors are also below the industry average (a

Airline operating (EBIT) margins*

%revenues	2014	2015	2015Q3	2016Q3
Africa & Middle East	0.5	1.6	6.9	11.1
Industry	4.7	8.3	16.0	15.2

Source: Airline Analyst * constant sample basis, not seasonally adjusted

whopping 20pp lower in the case of Africa).

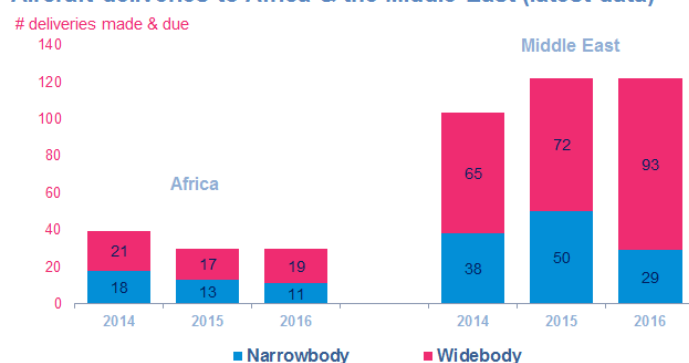
- The initial Q3 financial data show a robust improvement in the operating margin for the region's airlines, to 11.1% currently. Nonetheless, this lags the industry figure, which, despite moderating slightly compared with a year ago, remains a very healthy 15.2%.
- Passenger yields across all of the key markets for Africa & ME carriers remain well down on a year ago, despite the trend increase in oil prices observed over 2016.

Passenger yields, excl. surcharges & ancillaries

%change on a yr ago	2015	Jul-16	Aug-16	Sep-16
Middle East - Asia	-7.6	-8.8	-10.5	-8.5
Middle East - Europe	-10.9	-12.7	-15.4	-13.9
Africa - Europe	-17.0	-6.3	-7.1	-7.3
Middle East - Nth America	-10.7	-12.8	-7.9	-4.7
Middle East - Sth America	-17.5	-13.8	-8.0	-13.2
Africa - Middle East	-10.0	-14.6	-12.4	-11.7
Africa - Nth America	-20.6	-7.3	-6.0	-4.9
Within Middle East	-5.6	-5.9	-5.0	-5.5
Within Africa	-15.2	-11.3	-9.7	-9.9

Source: IATA PaxIS

Aircraft deliveries to Africa & the Middle East (latest data)



Source: Ascend