

PROPERTIES | 2014 SUSTAINABILITY REPORT

DATA PACK



INTRODUCTION

This report provides data on the performance of Majid Al Futtaim Properties. It fulfils our aspiration to Lead by Example through increasing the transparency of our reporting. To achieve this aspiration, we report on data that is material to our operations and Sustainability Policy using consistent methodologies and, where relevant, declaring all assumptions, estimation, conversions, restatements and exclusions.

This report supplements the key performance indicators and progress declared against long term targets disclosed in our 2014 Sustainability Report "Building from the Ground Up". Effective environmental performance management is delivered under *High Performance Assets*, one of our three sustainability focus areas. A selection of key performance indicators delivered under the *Pioneering Standards* and *Prosperous Communities* focus areas is included in the KPI section of this pack.

ALL REPORTING

Reporting Period

All data in this report covers our latest reporting year, which is the 2014 calendar year, and our three previous reporting years (2013, 2012 and 2011).

Restatements

Restatements of previous years data have been made where data quality and completeness has improved.

Estimation

No significant estimation has been made to the energy, emissions, water and waste data reported.

RESOURCE EFFICIENCY REPORTING

Best Practice

This report is aligned with the European Real Estate Association (EPRA) Sustainability Best Practice Reporting Guidelines and the evolving requirements of the Global Real Estate Sustainability Benchmark (GRESB).

Scope

The absolute environmental data in this report covers 100% of the floor area of the assets over which we have operational control.

Floor area is measured by Net Lettable Area for the majority of assets, but by Gross Internal Area for the Hotels portfolio because the majority of space is used by guests in this asset type.

We report on electricity use in our assets, which also includes the majority of tenant electricity consumption as we purchase electricity on our tenants' behalf and recharge them.

We purchase a small amount of gas in our hotel assets for cooking purposes. However this amount is converted to an equivalent electricity consumption using the Avireal methodology for reporting on energy consumption at hotels.

We report on our material carbon emissions in line with the Greenhouse Gas Protocol Scope 1, 2 & 3 categories. This currently excludes our employees' business travel, whereas emissions from our construction sites are measured and reported on separately from our operational emissions.

INTRODUCTION continued

Boundaries

We report on properties where Majid Al Futtaim Properties has operational control. This means that we only report on properties where we have some form of management control, such as property management, and excludes properties where we have a financial investment but no managerial control. This means that we report on the properties where we are directly responsible for their impacts and performance.

The report covers the following countries where we have operational assets: United Arab Emirates, Bahrain, Oman, Egypt and Lebanon.

Data Qualification Notes

- The reported 'Exclusive tenant consumption' is consumption on a sub-metered and/or metered basis only.
- Tenants' consumption for Egypt (Maadi and Alexandria city centres) is that which is obtained directly by the tenant of the buildings themselves.
- The only office reported on for the years 2011, 2012 and 2013 is Majid Al Futtaim Properties' Head Office Tower 2. We began measuring and reporting our other three owned offices in 2014.
- The Matajer malls were purchased and therefore began reporting in 2013. My City Centre Nasseriya opened in 2014.
- Majid Al Futaim Properties two furnished hotel apartments which are not reported on.
- Our community development in Sharjah, UAE, Al Zahia (Phase 1)
 was included in reporting. Other community developments were
 excluded because they are either still in development (Lebanon
 Waterfront City) or because we do not have operational control (Al
 Mouj Muscat).

Emission and conversion factors

Emissions factors for 2014 have been taken from the latest DECC/DEFRA UK Government conversion factors for Company Reporting (http://www.ukconversionfactorscarbonsmart.co.uk). The DEFRA factors have been selected for use as they are considered to be the most accurate and regularly updated source of conversion factors available for the regions in which Majid Al Futtaim Properties operates.

The emission factors used are declared at the bottom of each table.

Where other conversions are made, they are made using internationally agreed factors.

Data collection

At the majority of buildings, meter readings are taken automatically through the Building Management System ("BMS") and manual reads are also taken to verify automatic readings or close any gaps. Data is checked and verified at the building level by our Asset Managers and Facilities Managers (Enova) and at the portfolio level by Majid Al Futtaim Properties staff and our sustainability advisors, JLL.

RESOURCE EFFICIENCY SUMMARY

OUR PORTFOLIO

OUR OPERATIONAL PORTFOLIO	REPORTING COVERAGE						
	2011	2012	2013	2014			
SHOPPING CENTRES							
Mall of the Emirates	Υ	Υ	Υ	Υ			
City Centre Deira	Υ	Υ	Υ	Υ			
City Centre Mirdif	Υ	Υ	Υ	Υ			
City Centre Bahrain	Υ	Υ	Υ	Υ			
City Centre Sharjah	Υ	Υ	Υ	Υ			
City Centre Ajman	Υ	Υ	Υ	Υ			
City Centre Muscat	Υ	Υ	Υ	Υ			
City Centre Qurum	Υ	Υ	Υ	Υ			
City Centre Maadi	Υ	Υ	Υ	Υ			
City Centre Alexandria	Υ	Υ	Υ	Υ			
City Centre Fujairah	N/A	Υ	Υ	Υ			
City Centre Beirut	N/A	N/A	Υ	Υ			
MATAJER MALLS							
Matajer Al Juraina	N/A	N/A	Υ	Υ			
Matajer Al Migrab	N/A	N/A	Υ	Υ			
Matajer Al Quoz	N/A	N/A	Υ	Υ			
Mataier Al Khan	N/A	N/A	Y	Y			
My City Centre Nasseriya	N/A	N/A	N/A	Υ			
OFFICES							
City Centre Offices	N	N	N	Y			
Rigga Road	N	N	N	Y			
Majid Al Futtaim Tower I	N	N	N	Y			
Majid Al Futtaim Tower II	Υ	Υ	Υ	Υ			
HOTELS							
Kempinski Hotel Mall of the Emirates	Υ	Υ	Υ	Y			
Pullman Dubai City Centre Deira Hotel	Ϋ́	Y	Ý	Ý			
Ibis Mall of the Emirates	•						
& Suite Novotel Mall of the Emirates	Υ	Υ	Υ	Υ			
Novotel City Centre Deira & Ibis City Centre	•		· ·				
Deira	N	N	Υ	Υ			
Pullman City Centre Residences	Y	Y	Ý	N			
Ibis Al Rigga	Ý	Ý	Ý	Y			
Sheraton Dubai Mall of the Emirates Hotel	Ý	Y	Y	Y			
Bahrain Kempinski Grand	N	N	N	Y			
Bahrain Kempinski Ixir	N	N	N	Y			
COMMUNITY DEVELOPMENTS	- '\	- 14	- 11				
Al Zahia Phase 1	N/A	N/A	N/A	Υ			
Al Moui Muscat	N/A	N/A	N/A	N/A			
Waterfront City	N/A N/A	N/A N/A	N/A	N/A			

OUR OPERATIONAL PORTFOLIO	REPO	ORTING (COVERA	GE
	2011	2012	2013	2014
DEVELOPMENTS				
Mall of Egypt	N/A	Υ	Υ	Υ
City Centre Me'aisem	N/A	N/A	N/A	Υ

DATA SUMMARY

	INDICA	TOR	ABSOLUTE	LIKE-FOR-LIKE
		ENERGY & CAR	30N	
		Total Majid Al Futtaim Properties -obtained	782,347 MWh	717,120 MWh
4	Electricity (EPRA 3.1)	of which exclusive tenant consumption	358,464 MWh	341,510 MWh
		Total Tenant - obtained	19,959 MWh	19,959 MWh
2	Operational GHG	SCOPE 1	0 tonnes CO₂e	0 tonnes C0₂e
K	Emissions (EPRA 3.5 &	SCOPE 2	276,021 tonnes C0₂e	248,221 tonnes C0₂e
	3.6)	SCOPE 3	327,129 tonnes C02e	303,208 tonnes C02e
		WATER		
	Water	Total Majid Al Futtaim Properties -obtained	5,328,053 m ³	3,635,606 m ³
	(EPRA 3.8)	of which exclusive tenant consumption	1,053,505 m ³	993,786m³
		WASTE		
=	Waste (EPRA 3.10)	Total Waste	39,823 metric tonnes	N/A
6	Recycled (EPRA 3.11)	Total Recycled	6,798 metric tonnes	N/A

KPIs

TENANTS & CUSTOMERS		
KPI	2013	2014
Proportion of all new leases including green clauses	100%	100%
Total number of Majid Al Futtaim Properties Green Star Ratings awarded	0 x 1 Star Rating 5 x 2 Star Rating 1 x 3 Star Rating 0 x 4 Star Rating 3 x 5 Star Rating	0 x 1 Star Rating 0 x 2 Star Rating 6 x 3 Star Rating 3 x 4 Star Rating 4 x 5 Star Rating

COMMUNITY & ECONOMIC	DEVELOPMENT	
KPI	2013	2014
Voluntary community investment including DUCTAC Contributions (cash and in-kind) (AED)	11,774,110	7,307,769

Data qualifying notes: Figures reported for 2011 and 2012 have been updated to include DUCTAC contributions. In previous sustainability reports, these have been reported as AED 6,340,153 (6.34 million) for 2011 and AED 13,319,301 (13.3 million) for 2012.

PR Value generated through community initiatives (AED) (also known as advertising equivalency rate)	25,182,302	17,962,317
Total number of internships provided (by country)	UAE (11) Bahrain (8) Oman (5) Egypt (5) Lebanon (8) Total (37)	UAE (7) Bahrain (18) Oman (12) Egypt (14) Lebanon (15) Total (66)
Total number of job shadowing opportunities provided (by country)	UAE (40) Egypt (5) Lebanon (4) Total (49)	UAE (0) Egypt (10) Lebanon (14) Total (24)

LABOUR CONDITIONS & THE SUPPLY CHAIN									
KPI	2013	2014							
Accident Frequency Rate - UAE & Oman	1.69	1.06							
Accident Frequency Rate - Other	2.07	3.2							
Fatalities	0	0							
Total hours worked on construction sites	11,731,744	32,532,860							

EMPLOYEES		
KPI	2013	2014
Total number of employees who have received sustainability training in calendar year	140	181
Total number of employees participating in volunteering days	346	Not reported
Total number of staff volunteering hours	Not reported	2561

ABSOLUTE ENERGY & WATER CONSUMPTION*

					UAE				BAHF	AIN			EGYF	т			OMA	AN .			LEBAN	ON				TOTA	AL		_
				2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	% change 2011 to 2014	% change 2013 to 2014
Absolute Energ	y and w	rater consur	nption by property type and region as t	the portfolio stood	in each year (kWh	for energies, m ³ t	or water) : EPR	A Elec-Abs, GHG-Di	r-Abs, GHG-Indi	r-Abs, & Water-Abs																			
νį	£.		Total Majid Al Futtaim Properties- obtained	437,255,665	438,271,959	428,558,334	436,610,000	107,874,792	106,666,745	110,124,140	102,903,784	21,345,524	22,038,612	21,148,168	22,764,371	56,226,282	57,701,411	55,852,564	61,094,460	n/a	n/a	38,517,809	36,852,363	622,702,263	624,678,727	652,201,015	660,224,978	69	
MALLS	7		of which exclusive tenant consumption	218,463,536	217,923,588	223,222,071	228,545,070	49,853,733	49,409,023	50,115,550	51,153,376	nia	n/a	n/a	n/a	29,399,195	30,876,586	29,656,095	30,419,450	n/a	nla	10,873,809	14,822,399	297,716,464	298,209,197	313,867,525	324,940,296	97	
3			Total Tenant - obtained Total Majid Al Futtaim Properties-	n/a 15.799.688	n/a 15.990.432	n/a 15,745,248	n/a 16.689.632	n/a n/a	nia nia	n/a	n/a n/a	17,598,529 n/a	21,360,503 n/a	20,298,322	19,958,712 n/a	nia nia	n/a n/a	n/a	n/a n/a	n/a n/a	n/a n/a	n/a	n/a n/a	17,598,529 15,799,688	21,360,503 15,990,432	20,298,322 15,745,248	19,958,712 16,689,632	139	K <
SKI	7		obtained of which exclusive tenant consumption	15,799,688	15,990,432	15,745,248	16,689,632	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	nia	n/a	n/a	n/a	n/a	nia	n/a	nia	15,799,688	15,990,432	15,745,248	16,689,632	69	
			Total Majid Al Futtaim Properties-	n/a	n/a	15,888,742	20,100,686	n/a	nla	2,242,500	3,134,272	nla	n/a	n/a	n/a	nla	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0	18,131,242	23,234,958		. 2
MATAJER	7		of which exclusive tenant consumption	n/a	nia	11,715,598	14,008,781	n/a	nia	1,093,037	2,825,482	nia	n/a	n/a	n/a	nia	n/a	n/a	n/a	nia	nia	n/a	n/a	0	0	12,808,635	16,834,263	n/i	
รา:			Total Majid Al Futtaim Properties-	63,670,260	54,509,787	61,131,168	54,343,227	n/a	nla	n/a	12,527,215	nla	n/a	n/a	n/a	nla	n/a	n/a	n/a	n/a	n/a	n/a	n/a	63,670,260	54,509,787	61,131,168	66,870,441	59	
ноте	7		of which exclusive tenant consumption	n/a	nia	n/a	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nia	nia	n/a	6/2	0	0	0	0	n/i	i .
CES			Total Majid Al Futtaim Properties- obtained	3,561,987	3,211,429	3,295,437	15,185,207	n/a	nia	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nia	nia	n/a	réa	3,561,987	3,211,429	3,295,437	15,185,207		i. 36
OFF	7		of which exclusive tenant consumption	0	0	0	0	n/a	nia	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nia	nia	n/a	ria	۰	0	0	0		
8																													
TINON	4		Total Majid Al Futtaim Properties- obtained	n/a	mia	nia	141,781	n/a	nla	n/a	n/a	nla	n/a	nia	n/a	nla	n/a	nia	n/a	nia	n/a	nia	n/a	nia	n/a	nla	141,781		
COM	Ĺ																												
革			of which exclusive tenant consumption	520,287,600 234,263,224	511,983,608 233,914,020	524,618,929 250,682,917	543,070,532	107,874,792 49,853,733	106,666,745 49,409,023	112,366,640 51,208,587	118,565,271	21,345,524	22,038,612 N/D	21,148,168 N/R	22,764,371	56,226,282 29,399,195	57,701,411 30,878,586	55,852,564 29,656,095	61,094,460	0	0	36,517,809 10,873,809	36,852,363	705,734,198 313,516,152	698,390,376 314,199,629	750,504,110 342,421,408	782,346,997 358,464,189	115	i
ND TO	7		Total Tenant Obtained	0	0	0	0	0	0	0	0	17,598,529	21,360,503	20,298,322	19,958,712	0	0	0	0		0	0	0	17,598,529	21,360,503	20,298,322	19,958,712	139	
GR.A			Coverage of applicable by Ne of properties	13 of 17	14 of 18	18 of 21	21 of 22	1 of 3	1 of 3	2 of 4	4 of 4	2 of 2	2 of 2	2 of 2	2 of 2	2 of 2	2 of 2	2 of 2	2 of 2	0 of 0	0 of 0	1 of 1	1 of 1	18 of 24	19 of 25	27 of 30	30 of 31		
ELS	D)		Total Majid Al Futtaim Properties- obtained	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nla	n/a	nia	r/a	n/a	n/a	nia	nli	
HOT			of which exclusive tenant consumption	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a		
ر و			Total Majid Al Futtaim Properties- obtained	n/a	nia	n/a	n/a	n/a	nia	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nia	nia	n/a	n/a	r/a	n/a	n/a	n/a		
GR AND TOTAL			of which exclusive tenant consumption	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	r/a	n/a	nia	nia	n/a	n/a	r/a	n/a	n/a	n/a	m	
			Coverage of applicable by Ne of properties	n/a	nla	n/a	n/a	n/a	n/a	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nla	n/a	nia	r/a	n/a	nia	n/a	n/i	<u> </u>
HOUSE S NONS			cope 1 (tonnes CO2e/year)	n/a	nia	nia	n/a	n/a	nia	n/a	nia	n/a	n/a	nia	n/a	n/a	n/a	n/a	n/a	nia	nia	n/a	n/a	r/a	n/a	nia	n/a	n/i	
REENHOU: GAS EMISSION!			cope 2 (tonnes CO2e/year)	192,606	191,292	184,693	191,299	39,071	39,389	41,234	43,531	9,814	10,260	9,514	10,403	18,065	18,454	17,662	20,675	0	0	10,445	10,112	259,556	259,395	263,549	276,021		
9		8	Total Majid Al Futtaim Properties-	212,349	215,806	223,603	230,840	44,891	45,426	46,332	48,632	10,353	12,465	11,458	11,541	25,698	27,427	25,863	26,815	0	0	6,744	9,301	293,291	301,124	314,000	327,129	129	
MALLS	۵	Water	obtained of which exclusive tenant consumption	1,953,979 516,140	2,030,529 503.060	2,027,488 527,454	1,969,823	476,531 156,483	473,789 162,716	169,699	484,032 189,488	542,589 86,484	554,570 96,771	484,219 95,002	433,611 102,726	268,183 47,273	247,034 48,098	239,295 48,247	252,012	n/a n/a	n/a n/a	249,035	359,152	3,241,281 806,380	3,305,922 810,645	3,486,865 870,194	3,498,630 960,122	87	
			Total Majid Al Futtaim Properties-	510,140	76,143	69,572	66,784	150,463	102,710 nla	163,639	100,400	00,404 nla	30,771 n/a	95,002 n/a	102,726	47,273	40,000	40,247 n/a	n/a	n/a	nia	20,192 n/a	55,179 n/a	59,494	76,143	69,572	66,784	129	
SKI	٥	Water	obtained of which exclusive tenant consumption	59,494	76,143	69,572	68,784	n/a	nia	n/a	n/a	nia	n/a	n/a	n/a	nia	n/a	n/a	n/a	n/a	nia	n/a	n/a	59,494	76,143	69,572	66,784	129	
	1.		Total Majid Al Futtaim Properties-	n/a	n/a	57,035	38,808	n/a	nla	1,435	1,597	nla	n/a	n/a	n/a	nla	n/a	nia	n/a	nia	n/a	n/a	n/a	۰	0	58,470	40,405		3
MATAJER	۵	Water	of which exclusive tenant consumption	n/a	nia	22,279	26,500	n/a	nia	a	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nia	n/a	nia	0	0	22,279	26,599		,
ELS			Total Majid Al Futtaim Properties- obtained	429,365	382,900	439,685	388,563	n/a	n/a	n/a	112,896	nla	n/a	n/a	n/a	nla	n/a	n/a	n/a	n/a	n/a	n/a	n/a	429,365	382,900	439,685	501,459		. 1
нот		Water	of which exclusive tenent consumption	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nia	nia	n/a	n/a	n/a	nia	n/a	n/a	ria	0	0	0	0	nli	
ICES		Water	Total Majid Al Futtaim Properties- obtained	5,224	4,062	3,973	78,079	n/a	nia	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nla	n/a	n/a	5,224	4,062	3,973	78,079	13959	186
P-P			of which exclusive tenant consumption	a	0	0	٥	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nla	n/a	n/a	0	٥	0	0	nli	
COMMU		Water	Total Majid Al Futtaim Properties- obtained	n/a	n/a	n/a	1,142,698	n/a	nla	n/a	nia	nla	n/a	n/a	n/a	nla	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nla	1,142,696	nli	
8 ₹	۵		of which exclusive tenant consumption	n/a	nia	n/a	٥	n/a	nia	r/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	nla	n/a	n/a	r/a	n/a	nia	0	n/i	
8.4		Wasse	Total Majid Al Futtaim Properties- obtained	2,448,061	2,493,635	2,597,752	3,684,754	476,531	473,789	488,264	598,525	542,589	554,570	484,219	433,611	268,183	247,034	239,295	252,012	0	0	249,035	359,152	3,735,364	3,769,027	4,058,564	5,328,053	439	31
GRAND	۵	Water	of which exclusive tenant consumption Coverage of applicable by Ne of properties	575,634 13 of 17	579,203 14 of 18	619,305 18 of 21	656,106 21 of 22	156,483 1 of 3	162,716 1 of 3	169,699 2 of 4	189,488	86,484	96,771 2 of 2	95,002 2 of 2	102,726	47,273 2 of 2	48,098 2 of 2	48,247 2 of 2	50,005	0 0 of 0	0 of 0	29,792 1 of 1	55,179	865,874 18 of 24	886,788 19 of 25	962,045 27 of 30	1,063,506 30 of 31	229	10
				133117	F G 10	10 (4.21	210/22	3	.013	244	+014	2012	20.2	202	2012	2012	2012	2012	2012	000	0000	141	1011	10 0. 24	120.25	2 0 30	- 200131	- "	

2014 ELECTRICITY EMISSIONS FACTORS - Scope 2 (kgCO2e / kWh)	UAE	Bahrain	Egypt	Oman	Lebanon
	0.674	0.674	0.457	0.674	0.459
2014 ELECTRICITY EMISSIONS FACTORS - Scope 3 (kgCO2e / kWh)	0.10332	0.10332	0.05663	0.10332	0.06778
2014 GAS EMISSIONS FACTOR - scope 1 (kgCO2e / kWh)	0.184973				
2014 DIESEL EMISSIONS FACTOR - scope 1 (kgCO2e / kWh) gross CV	0.25135531				
* by property type and regio	n + emissions				

2013 ELECTRICITY EMISSIONS FACTORS - Scope 2 (kgCO2e / kWh)	UAE	Bahrain	Egypt	Oman	Lebanon
	0.67422	0.67422	0.44987	0.67422	0.40732
2013 ELECTRICITY EMISSIONS FACTORS - Scope 3 (kgCO2e / kWh)	0.10507	0.10507	0.05613	0.10507	0.06339
2013 GAS EMISSIONS FACTOR - scope 1 (kgCO2e / kWh)	0.18404				
2013 DIESEL EMISSIONS FACTOR - scope 1 (kgCO2e / kWh) gross CV	0.25117				

0.68793 0.68793 0.46553 0.68793	2012 ELECTRICITY EMISSIONS FACTORS - Scope 2 (kgCO2e / kWh)	UAE	Bahrain	Egypt	Oman
FACTORS - Scope 3 (lgCoSe/ 0.10721 0.10721 0.05808 0.10721 0.0521 0.05808 0.10721		0.68793	0.68793	0.46553	0.68793
	FACTORS - Scope 3 (kgCO2e /	0.10721	0.10721	0.05808	0.10721
		0.18521			

2011 ELECTRICITY EMISSIONS FACTORS - Scope 2 (kgCO2e / kWh)	UAE	Bahrain	Egypt	Oman
	0.67339	0.67339	0.45976	0.67339
2011 ELECTRICITY EMISSIONS FACTORS - Scope 3 (kgCO2e / kWh)	0.10494	0.10494	0.05808	0.10494
2011 GAS EMISSIONS FACTOR - scope 1 (kgCO2e / kWh)	0.18521			

LIKE-FOR-LIKE ENERGY & WATER CONSUMPTION*

					UAE			BAHRAIN			EGYPT			OMAN	LEE	BANON			TOTAL		
				2013	2014	2014 on 2013	2013	2014	2014 on 2013	2013	2014	2014 on 2013	2013	2014	2014 on 2013	2013 2	1014	2014 on 2013	2013	2014	%change 2013 to 2014
Like-for-Like En	ergy and W	Nater consumpt	on by property type and region (kWh f	or energies, m ³ for wat	ter) : EPRA Elec-LfL	Fuels-LfL; GHG-Dir-	LfL; GHG-Indir-LfL; Wat	er-LfL													
			Total Majid Al Futtaim Properties- obtained	428,558,334	436,610,000	2%	110,124,140	102,903,784	-7%	21,148,168	22,764,371	8%	55,852,564	61,094,460	9%	n/a	n/a	n/a	615,683,206	623,372,615	1%
MALLS	4		of which exclusive tenant consumption	223,222,071	228,545,070	2%	50,115,550	51,153,376	2%	n/a	n/a	n/a	29,656,095	30,419,450	3%	n/a	n/a	n/a	302,993,716	310,117,896	2%
ž	· •		Total Tenant - obtained	n/a	n/a	n/a	n/a	n/a	n/a	20,298,322	19,958,712	-2%	n/a	n/a	n/a	n/a	n/a	n/a	20,298,322	19,958,712	-2%
=			Total Majid Al Futtaim Properties-	15,745,248	16,689,632	69/	n/a	n/a	u fo	n/a	n/a	11/4	n/a	n/a	n/a	n/a	n/a	n fa	15,745,248	16,689,632	09/
SKI	4		obtained of which exclusive tenant consumption	15,745,248	16,689,632	676	n/a	n/a	n/a	n/a	n/a	IV a	n/a	n/a	n/a	n/a	n/a	104	10,740,240 n/a	10,005,032	0.0
			Total Majid Al Futtaim Properties-			6 %			Iva			iva			iva .			102		iva	
MATAJER MALLS	4		obtained	15,888,742	16,396,124	3%	2,242,500	3,134,272	40%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	18,131,242	19,530,396	n/a
MAM	Ť		of which exclusive tenant consumption	11,715,598	11,877,042	1%	1,093,037	2,825,482	158%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
HOTELS	4		Total Majid Al Futtaim Properties- obtained	58,436,100	54,343,227	-7%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	58,436,100	54,343,227	-7%
5	· •		of which exclusive tenant consumption	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
SES			Total Majid Al Futtaim Properties- obtained	3,295,437	3,183,717	-3%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	3,295,437	3,183,717	-3%
OFFICES	*		of which exclusive tenant consumption	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
			Total Majid Al Futtaim Properties-	521,923,861	527,222,699	1%	112,366,640	106,038,056	-6%	21,148,168	22,764,371	8%	55,852,564	61,094,460	9%	n/a	n/a	n/a	711,291,233	717,119,586	1%
OTAL			of which exclusive tenant consumption	250,682,917	257,111,744	3%	51,208,587	53,978,857	5%	0	0	n/a	29,656,095	30,419,450	3%	n/a	n/a	n/a	331,547,599	341,510,051	3%
GRAND TOTAL	4		Total Tenant - obtained	n/a	n/a	n/a	n/a	n/a	n/a	20,298,322	19,958,712	-2%	n/a	n/a	n/a	n/a	n/a	n/a	20,298,322	19,958,712	-2%
GR.			Coverage of applicable by № of properties	17 of 21	17 of 21	n/a	2 of 4	2 of 4	n/a	2 of 2	2 of 2	n/a	2 of 2	2 of 2	n/a	0 of 1	0 of 1	n/a	23 of 30	23 of 30	n/a
ø			Total Majid Al Futtaim Properties-	n/a	n/a	fa	n/a	n/a		n/a	n/a		n/a	n/a	n/o	n/a	n/a	fo	n/a		
нотец			obtained of which exclusive tenant consumption		n/a	104	n/a	n/a	iva t-	n/a	n/a	iva 		n/a	iva	n/a	n/a	104	n/a	•	iua -t-
Ξ			Total Majid Al Futtaim Properties-	n/a					iva .				n/a		iva		-				
OTAL			obtained	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	U	n/a
ND TOTAL			of which exclusive tenant consumption	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	n/a
GRA			Coverage of applicable by No of properties	0 of 0	0 of 0	n/a	0 of 0	0 of 0	n/a	0 of 0	0 of 0	n/a	0 of 0	0 of 0	n/a	0 of 0	0 of 0	n/a	n/a	n/a	n/a
SE		Scope	1 (tonnes CO2e/year)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a
HOU			2 (tonnes CO2e/year)	182.876	182,055	01/	41.234	35,088	159/	9,514	10,403	ne/	17,662	20,675	479/	n/a	n/a		251,286	248,221	49/
REEP \S EN			3 (tonnes CO2e/year)						-15%			5 A			17%					303,208	-1.2
9 9		БСОР К	Total Majid Al Futtaim Properties-	223,854	227,766	2%	46,332	47,338	2%	1,187	1,289	9%	25,863	26,815	4%	n/a	n/a		297,236		2%
MALLS		Water	obtained	2,027,488	1,969,823	-3%	486,829	484,032	-1%	484,219	433,611	-10%	239,295	252,012	5%	n/a	n/a	n/a	3,237,830	3,139,478	-3%
			of which exclusive tenant consumption Total Majid Al Futtaim Properties-	527,454	562,723	7%	169,699	189,488	12%	95,002	102,726	8%	48,247	50,005	4%	n/a	n/a	n/a	840,402	904,942	8%
SKI		Water	obtained	69,572	66,784	-4%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	69,572	66,784	-4%
			of which exclusive tenant consumption Total Majid Al Futtaim Properties-	69,572	66,784	-4%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	69,572		-4%
MATAJER MALLS		Water	obtained	57,035	34,269	-40%	1,435	1,597	11%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	58,470	35,866	-39%
			of which exclusive tenant consumption	22,279	22,060	-1%	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	22,279	22,060	-1%
HOTELS		Water	Total Majid Al Futtaim Properties- obtained	417,293	388,563	-7%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	417,293	388,563	-7%
			of which exclusive tenant consumption	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0	n/a
OFFICES		Water	Total Majid Al Futtaim Properties- obtained	3,973	4,915	24%	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	3,973	4,915	24%
OFF			of which exclusive tenant consumption	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0	n/a
6 H			Total Majid Al Futtaim Properties- obtained	2,575,360	2,464,354	-4%	488,264	485,629	-1%	484,219	433,611	-10%	239,295	252,012	5%	n/a	n/a	n/a	3,787,137	3,635,606	-4%
GRAND	۵	Water	of which exclusive tenant consumption	619,305	651,567	5%	169,699	189,488	12%	95,002	102,726	8%	48,247	50,005	4%	n/a	n/a	n/a	932,253	993,786	7%
			Coverage of applicable by № of properties	17 of 21	17 of 21	n/a	2 of 4	2 of 4	n/a	2 of 2	2 of 2	n/a	2 of 2	2 of 2	n/a	0 of 1	0 of 1	n/a	23 of 30	23 of 30	n/a

* Exclusive tensor consumption" is on a sub-metered and/or metered basis only.

*Tenants' consumption for Egypt (Massi and Alexandrish Malls) are Tenant obtained.

*The only office reported on in 2011, 2019 and 2013 is Majed in Artisam Properties I Head Office at MAFT2. Majed All Futtaim Properties began measuring and reporting its other 3 owned offices from 2014.

*Our too furnished tools apartment properties are not reported on.

*The Mallsee Malls were proctateed during 2013. Nasativing opened in 2014.

*Emissions factors for all reporting peaks are obtained from as UK's DEFRA.

2014 ELECTRICITY EMISSIONS FACTORS -	UAE	Bahrain	Egypt	Oman	Lebanon	2013 ELECTRICITY EMISSIONS FACTORS -	UAE	Bahrain	Egypt	Oman	Lebanon
Scope 2	0.674	0.674	0.457	0.674	0.459	Scope 2	0.67422	0.67422	0.44987	0.67422	0.40732
2014 ELECTRICITY EMISSIONS FACTORS - Scope 3	0.10332	0.10332	0.05663	0.10332	0.06778	2013 ELECTRICITY EMISSIONS FACTORS - Scope 3	0.10507	0.10507	0.05613	0.10507	0.06339
2014 GAS EMISSIONS FACTOR - scope 1	0.184973003	-				2013 GAS EMISSIONS FACTOR - scope 1	0.18404				

ENERGY & WATER INTENSITY*

						U	AE			BAHF	RAIN		EGYPT					OMA	AN		LEBANON									
				Denominators for Normalisation	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	% change 2011 to 2014	% change 2013 to 2014
Energy and w	ater Inter	sity by proper	y type and region as the portfolio sto	od in each year : EP	RA Energy-Int	t; Water-Int																								
			Total Majid Al Futtaim Properties-obtained																											
MALLS	4	Electricity	for shared services (kWh / m2 / year)	Common parts areas	1,235	1,191	1,125	1,140	770	757	737	636	687	709	810	733	1,060	1,060	1,035	1,199	n/a	n/a	n/a	1,315	1,044	1,019	992	994	-5%	0.2%
2		Coveraç	e of applicable properties	No of properties	5 of 5	5 of 6	6 of 6	6 of 6	1 of 1	1 of 1	1 of 1	1 of 1	2 of 2	0 of 0	0 of 0	0 of 1	1 of 1	10 of 10	10 of 11	11 of 12	12 of 12	n/a	n/a							
SKI DUBAI	4	Electricity	Total Majid Al Futtaim Properties-obtained (kWh / m2 / year)	FIOOI area																									n/a	n/a
		Coveraç	e of applicable properties	Nº of properties																									n/a	n/a
MATAJER MALLS	4	Electricity	Total Majid Al Futtaim Properties-obtained for shared services (kWh / m2 / year)	Common parts areas	n/a	n/a	753	816	n/a	n/a	1,344	361	n/a	n/a	n/a	n/a	n/a	n/a	832	755	n/a	-9.3%								
ŝ²		Coveraç	e of applicable properties	№ of properties	n/a	n/a	3 of 3	3 of 4	n/a	n/a	1 of 1	1 of 1	n/a	n/a	n/a	n/a	n/a	n/a	4 of 4	4 of 5	n/a	n/a								
FFICES	4	Electricity	Total Majid Al Futtaim Properties-obtained (kWh / m2 / year)	Floor area	257	231	237	175	n/a	n/a	n/a	n/a	257	231	237	175	-32%	-26.1%												
0		Coveraç	e of applicable properties	No of properties	1 of 4	1 of 4	1 of 4	4 of 4	n/a	n/a	n/a	n/a	1 of 4	1 of 4	1 of 4	4 of 4	n/a	n/a												
HOTELS	-	Energy	Total Majid Al Futtaim Properties-obtained (kWh / Guest night)	Guest nights	54	49	49	46	n/a	n/a	n/a		54	49	49	46	-16%	-6.8%												
		Coverag	e of applicable properties Total Majid Al Futtaim Properties-obtained	No of properties	6 of 7	6 of 7	7 of 7	6 of 7	0 of 2	0 of 2	0 of 2	0 of 2	n/a	n/a	n/a	n/a	6 of 9	6 of 9	7 of 9	6 of 9	n/a	n/a								
MALLS		Water	for shared services	Ne of visits	16	15	14	12	33	29	27	22	28	23	17	13	17	15	15	14	n/a	n/a	n/a	48	19	17	16	15	-19%	-4.4%
Σ		Coveraç		No of properties	5 of 5	5 of 6	6 of 6	6 of 6	1 of 1	1 of 1	1 of 1	1 of 1	2 of 2	0 of 0	0 of 0	0 of 1	1 of 1	10 of 10	10 of 11	11 of 12	12 of 12	n/a	n/a							
SKI DUBAI		Water	Total Majid Al Futtaim Properties-obtained for shared services (litres / visit)	№ of visits																									n/a	n/a
		Coverag	e of applicable properties	No of properties																									n/a	n/a
MATAJER MALLS		Water	Total Majid Al Futtaim Properties-obtained for shared services (litres / visit)	Ne of visits	n/a	n/a	6	2	n/a	n/a	2	2	n/a	n/a	n/a	n/a	n/a	n/a	6	2	n/a	-67.1%								
ž Ž		Coverag	e of applicable properties	No of properties	n/a	n/a	3 of 3	3 of 4	n/a	n/a	1 of 1	1 of 1	n/a	n/a	n/a	n/a	n/a	n/a	4 of 4	4 of 5	n/a	n/a								
OFFICES	۵	Water	Total Majid Al Futtaim Properties-obtained (litres / worker / year)	№ of workers	17,708	11,948	9,414		n/a	n/a	n/a		17,708	11,948	9,414	33,440	89%	255%												
		Coverag	e of applicable properties	No of properties	1 of 4	1 of 4	1 of 4	4 of 4	n/a	n/a	n/a	n/a	1 of 4	1 of 4	1 of 4	4 of 4	n/a	n/a												
OTELS		Water	Total Majid Al Futtaim Properties-obtained (litres/Guest night)	Guest nights	361	341	353	327	n/a	n/a	n/a	n/a	361	341	353	327	-9%	-7.4%												
Ī		Coverag	of applicable properties	Nº of properties	6 of 7	6 of 7	7 of 7	6 of 7	0 of 2	0 of 2	0 of 2	0 of 2	0 of 0	0 of 0	0 of 0	0 of 2	0 of 0	0 of 0	0 of 0	0 of 2	n/a	n/a	n/a	0 of 2	6 of 9	6 of 9	7 of 9	6 of 9	n/a	n/a

• Exclusive tenant consumption' is on a sub-metered basis only.

• Applicable properties" does not include properties flows not include properties that were not in full operation during the relevant year (e.g. Bahrain Mall opened during 2013, Dubai City Centre Hotel under renovation in 2011 and 2012, Kempinski Grand Bahrain City Centre opened in 2012, Mirdif City Centre opened in 2011, and the Matajer Malls were purchased during 2013.

• Our two furnished hotel apartment properties are not reported on.

• Progress towards hotel energy and water intensity grand water intensity grand search and beverage covers and degree days. We report here a simpler intensity metric for greater company portfolios.

• The EPRA energy intensity performance figures differ from Majid Al Futtain Properties's energy performance target as that indicator is a like-for-like target based on a 2010 baseline whereas the EPRA indicator includes new properties from the first full year they are present in the portfolio.

• Emissions factors for all reporting years are obtained from the UK's DEFRA.

Data Qualification Notes:

^{*} by property type and region n/a = not applicable

ABSOLUTE WASTE FOOTPRINT*

			UAE					BAHR	AIN			EGY	ग			OMA	N			LEBAN	NON		TOTAL				
			2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	% change 2013 to 2014
Waste by disposal ro	ute by	property type and region (in	tonnes and as	% of total) :	EPRA Waste-	Abs																					
MALLS		Total Waste	28,701	24,354	22,750	23,311	3,313	4,167	4,906	4,649	1,366	1,326	1,090		3,597	4,117	4,309	4,895	n/a	n/a	851	1,019	36,977	33,964	33,907	34,870	3%
MATAJER MALLS		Total Waste	n/a	n/a	2,040	2,932	n/a	n/a	456	510	n/a	n/a	n/a		n/a	n/a	2,495	3,442	38%								
HOTELS		Total Waste	2,206	2,593	1,940	1,355	n/a		n/a	2,206	2,593	1,940	1,355	-30%													
OFFICES**	Ш	Total Waste	26	29	34	101	n/a		n/a	26	29	34	101	201%													
COMMUNITIES	Ш	Total Waste	n/a	n/a	n/a	54	n/a	n/a	n/a	54	n/a																
GRAND TOTAL	110	Total Waste	30,933	26,976	26,763	27,753	3,313	4,167	5,362	5,159	1,366	1,326	1,090	997	3,597	4,117	4,309	4,895	0	0	626	1,019	39,209	36,586	38,376	39,823	4%
MALLS	O	Total Recycled	2,784	2,931	3,371	4,615	293	348	369	650	236	211	506	594	294	287	275	270	n/a	n/a	31	96	3,607	3,777	4,553	6,225	37%
MATAJER MALLS	O	Total Recycled	n/a	n/a	0	0	n/a	n/a	0	0	n/a	n/a	n/a		n/a	n/a	n/a	n/a	n/a								
HOTELS	O	Total Recycled	162	263	495	528	n/a	162	263	495	528	7%															
OFFICES	0	Total Recycled	11	19	23	45	n/a		n/a	11	19	23	45														
COMMUNITIES	O	Total Recycled	n/a	n/a	n/a	0	n/a		n/a	n/a	n/a		n/a														
GRAND TOTAL	G	Total Recycled	2,957	3,212	3,889	5,188	293	348	369	650	236	211	506	594	294	287	275	270	n/a	n/a	16	96	3,780	4,058	5,071	6,798	34%
MALLS		Total Landfill	25,916	21,423	19,379	18,696	3,020	3,819	4,537	3,999	1,130	1,115	584	403	3,303	3,830	4,034	4,624	n/a	n/a	820	923	33,369	30,187	29,354	28,646	-2%
MATAJER MALLS		Total Landfill	n/a	n/a	2,040	2,932	n/a	n/a	456	510	n/a	n/a	n/a		n/a	n/a	2,495	3,442	38%								
HOTELS		Total Landfill	2,044	2,331	1,445	827	n/a	2,044	2,331	1,445	827	-43%															
OFFICES	III (a)	Total Landfill	15	10	11	56	n/a	15	10	11	56	419%															
COMMUNTIES		Total Landfill	n/a	n/a	n/a	54	n/a	n/a	n/a	54	n/a																
GRAND TOTAL	mio.	Total Landfill	27,976	23,764	22,874	22,565	3,020	3,819	4,993	4,509	1,130	1,115	584	403	3,303	3,830	4,034	4,624	n/a	n/a	610	923	35,429	32,528	33,305	33,025	-1%
MALLS	0	% of which recycled	10%	12%	14.8%	19.8%	9%	8%	7.5%	14.0%	17%	16%	46.4%	59.6%	8%	7%	6.4%	5.5%	n/a	n/a	2.5%	9.5%	10%	11%	13.4%	17.9%	33%
MATAJER MALLS	O	% of which recycled	n/a	n/a	n/a	0.0%	n/a	n/a	n/a	0.0%	n/a	n/a	n/a		n/a	n/a	n/a	n/a	n/a								
HOTELS	0	% of which recycled	7%	10%	25.53%	38.9%	n/a		n/a	7%	10%	25.5%	38.9%	53%													
OFFICES	0	% of which recycled	41%	64%	68.00%	44.89%	n/a		n/a	41%	64%	68.00%	44.89%	-34%													
COMMUNITIES	C	% of which recycled	n/a	n/a	n/a	0.00%	n/a		n/a	n/a	n/a	0.00%	n/a														
GRAND TOTAL	O	% of which recycled	9.56%	11.91%	14.53%	18.69%	8.84%	8.36%	6.88%	12.59%	17.30%	15.91%	46.44%	59.56%	8.16%	6.96%	6.38%	5.53%	n/a	n/a	2.54%	9.45%	9.64%	11.09%	13.21%	17.07%	29%
COVERAGE	O	Coverage by Nº of properties	13 of 16	14 of 17	17 of 20	17 of 20	1 of 1	1 of 3	2 of 4	2 of 4	2 of 2	0 of 0	0 of 0	1 of 1	1 of 1	18 of 21	19 of 24	24 of 29	24 of 29	n/a							

The only office reported on in 2011, 2012 and 2013 is Majid Al Futtaim Properties's Head Office at MAF12. Majid Al Futtaim Properties began measuring and reporting its other 3 owned offices from 2014.

Our two furnished hotel apartment properties are not reported on.

The Matajer Malls were purchased during 2013. Nassiriya opened in 2014.

The not Community Development reported on is the Al Zahia Phase I development floats for The Wave is not yet available].

Data Qualification Notes:

* by property type and region n/a = not applicable

PROPERTIES

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If you have any questions or queries regarding the data in this report, please contact us at: sustainability@maf.ae