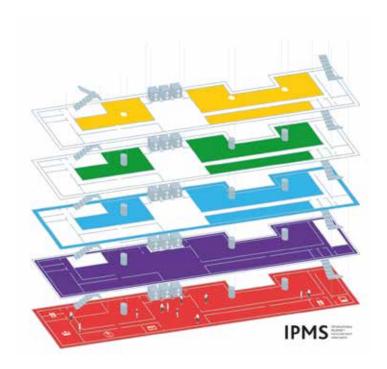


INTERNATIONAL PROPERTY MEASUREMENT STANDARDS

Global coalition launches uniform office measurement standard

A coalition of 56 standard-setting bodies has introduced an international property measurement norm for offices, aimed at ensuring a single, coherent methodology across different markets.

From 10,000 sq/ft to 7,600 sq/ft in five steps



RICS Code of Measuring Practice (International) office area

PCA Measurement Standard (Australia) office area, columns

Singapore Measuring Practice (Singapore) office area, columns, external walls

BOMA (International) office area, common parts, external walls (50%), toilets, main IT rooms, columns

HKIS Code of Measuring Practice (Hong Kong) office area, lifts, stairs, columns, external walls, toilets, common parts

- Looking for an office building for 100 members of staff?
 Measurement variations could mean the actual capacity is just 76 staff
- In some countries, only air conditioned space is included
- In India off-site areas such as car parking and common areas can be included
- Measurement variations between markets caused by inconsistent measurement standards can be as high as 24%
- In some parts of the Middle East floors not present but supportable by existing foundations can be included

BENEFITS OF IPMS:

Increased transparency of property data

Consistent language for measurement worldwide

Reduces risk, facilitating international trade in property

Easier property portfolio benchmarking

Greater credibility for valuation professions worldwide

www.ipmsc.org

	COUNTRY INFORMATION				i	PRIME RENTS, 20	017						LEASING PRACTICE							PURCHASE COSTS								
	Currency	Population (CIA, 2016 est.)		GDP per Capita, US\$ (CIA, 2015 est.)	World Corruption Perception Ranking (CPR, 2015)	Capital	Prime Office EUR/sqm/ year	Prime Industrial EUR/sqm/ year	Prime Retail EUR/sqm/ year	Typical lease term (years)	Rent quoted in	Breaks	Rent Payment (in advance)	1 -	Statutory Renewal Rights	Basis of rent review	Frequency of review	Building Insurance	Property Taxes	Subleasing/ Assignment	Restoration	Measuring Practice	Broker (as % of 1st years rent)	Lawyer	Stamp Duty	Broker	Lawyer	Stamp Duty
Austria	Euro 'EUR'	8,711,770		\$47,000	16	Vienna	€ 309	€ 72	€ 3,600	3-5 or 5-10	€/sqm/month	Negotiable	Monthly	3-6	No	СРІ	Annual	Tenant	Tenant	Negotiable	Negotiable	Net rentable	25%	As agreed	1%	1-3%	0.5-1%	3.5% plus 1.1% Registry
Belgium	Euro 'EUR'	11,409,077	0.73%	\$44,100	15	Brussels	€ 275	€ 55	€ 1,850	9	€/sqm/year	Typically every 3 years	Quarterly but Monthly also now common	6	No	НІ	Annual	Tenant	Tenant	Yes	Yes	Gross internal (including common areas)	15%	As agreed	Registration on cost of tenants (0,2% on rent +charges for time commited)	1.5-3%	As agreed (+21% VAT)	10-12.5%
Bulgaria	Bulgarian Lev 'BGN'	7,144,653	-0.60%	\$19,200	69	Sofia	€ 154	€ 45	€ 549	3-5	€/sqm/month	Negotiable	Monthly	3	Yes	CPI	Varies	Landlord	Landlord	Yes	Yes	Gross internal	8- 12.5%	As agreed	n/a	1-3%	As agreed	Varies
Zech Republic	Czech Koruna 'CZK'	10,644,842	0.14%	\$32,100	37	Prague	€ 235	€ 49	€ 2,464	5 but now 2-3 common	€/sqm/month	Negotiable	Quarterly but Monthly also now common	3 - 6	Yes	EI - but fixed sometimes	Annual	Landlord*	NA	Yes	Yes	Gross internal, BOMA or RICS	10-15%	As agreed	n/a	1-3%	As agreed	4%
enmark	Danish Krona 'DKK'	5,593,785	0.22%	\$45,700	1	Copenhagen	1 € 249	€ 77	€ 2,419	3-5	DKK/sqm/ year	Negotiable	Monthly or Quarterly	6	No (Contract runs until notice is given)	CPI - often with a min of	Annual	Landlord*	Tenant	No (unless LL aproval)	Yes	Gross external	15%	As agreed	n/a	1-3%	As agreed	€200+ 0.6%
inland	Euro 'EUR'	5,498,211	0.38%	\$41,100	2	Helsinki	€ 402	€ 120	€ 1,560	3-5	€/sqm/month	Negotiable	Monthly	3	No	CPI CCI or ILAT	Annual	Landlord*	Landlord	Yes	Yes	Net rentable	8-14%	As agreed	n/a	1-3%	As agreed	1.6-4%
rance	Euro 'EUR'	66,836,154	0.41%	\$41,500	23	Paris	€ 770	€ 58	€ 11,100	9	€/sqm/year	Every 3 years	Quarterly	3	Yes	consumer	Annual	Tenant	Tenant	No (unless LL aproval)	Yes	Gross internal	15-30%	As agreed	n/a	1-5%	Notary - up to 0.825%	5.09%
Sermany	Euro 'EUR'	80,722,792	-0.61%	\$47,000	10	Berlin	Berlin: €336 Frankfurt: €456 Munich: €414	Berlin: €69 Frankfurt: €78 Munich: €84	3 €3,780	5 + 5 Year option to renew	€/sqm/month	Negotiable	Monthly	3	No - option to renew for 5 years	СРІ	Annual	Landlord*	Landlord*	Yes	Yes	Gross internal, GIF	20-25%	As agreed	n/a	3-6%	1-1.5%	3.5%, (Berlin: 4.5%, Nort Rhine-Westphalia: 5%)
ireece	Euro 'EUR'	10,773,253	-0.03%	\$26,400	58	Athens	€ 204	€ 48	€ 2,340	12	€/sqm/month	After 2 yrs	Monthly	2	Yes	CPI + 1-2%	Annual	Tenant	Tenant	Yes	Negotiable	Gross internal	8.33%	As agreed	n/a	1.5-2%	1%	3%
ungary	Hungarian Forint 'HUF"	9,874,784	-0.24%	\$26,300	50	Budapest	€ 252	€ 41	€ 1,201	3-5	€/sqm/month	Negotiable	Monthly or quaterly	3	Yes (Subject to contract)	EI	Annual	Landlord*	Tenant	Yes	Yes	Gross internal	10-15%	As agreed	n/a	1-3%	1%	4% on price up to €3.33M, 2% on anything above. S not exceed €665k
eland	Euro 'EUR'	4,952,473	1.20%	\$65,800	18	Dublin	€ 646	€ 75	€ 3,780	5-10	€/sqft/year	Negotiable	Quarterly	0-6	Yes (option to opt out)	OMR - Upward or Downward	Every 5 years	Landlord*	Tenant	Yes	Yes	Office: Net useable Industrial: Gross External	10%	As agreed	Minimal	1-2%	1%	2%
aly	Euro 'EUR'	62,007,540	0.23%	\$35,800	61	Rome	Milan: €500 Rome: €400		Milan: €12,500 Rome: €11,000	6+6	€/sqm/year	Negotiable	Quarterly	3	No	75% of increase in CL	Annual	Landlord	Landlord	No (yes for intragroup)	Yes	Gross internal	10-15%	As agreed	Varies	1-2.5%	0.4-0.6% Notary fees 0.2-0.5%	4%
thuania	Euro 'EUR'	2,854,235	-1.06%	\$28,400	32	Vilnius	€ 179	€ 52	€ 487	3-5	€/sqm/month	No	Monthly	1-3	Yes	CPI	Annual	Landlord	Landlord	Yes	Yes	Gross internal	8%	As agreed	n/a	1-3%	As agreed	Varies
ixembourg	Euro 'EUR'	582,291	2.05%	\$101,300	10	Luxembourg	€ 540	€ 96	€ 2,580	9	€/sqm/month	Every 3 yrs	Quarterly	6	No	CPI	Annual	Tenant	Landlord	Yes	Yes	Gross internal	15%	As agreed	n/a	3%	As agreed	Luxembourg City 10%, Other 7%
etherlands		17,016,967	0.40%	\$49,600	5	Amsterdam	€ 360	€ 80	€ 3,000	5	€/sqm/year	Negotiable	Quarterly	3	No Not automatic	CPI	Annual	Landlord	Landlord	Yes	Yes	Net useable, NEN2580	12-16%	As agreed	n/a	1-2%	0.5%	6%
orway	Norwegian Krone 'NOK'	5,265,158	1.07%	\$68,600	5	Oslo	€ 463	€ 138	€ 2,977	5-10	NOK/sqm/ year	No	Quarterly	3-6	Not automatic but options to renew		Annual	Landlord	N/A	Yes (with LL consent)	Yes	Gross external	10 -15%	As agreed	n/a	0.5 - 2%	As agreed	2.5%
oland	Polish Zloty 'PLN'	38,523,261	-0.11%	\$26,500	30	Warsaw	€ 289	€ 59	€ 1,080	3-7	€/sqm/month	No	Monthly	3	No	EI	Annual	Landlord*	Tenant	Yes	Yes	Office - net useable Industrial - Gross internal	10-15%	As agreed	n/a	1-3%	As agreed	2%
ortugal	Euro 'EUR'	10,833,816	0.07%	\$27,900	28	Lisbon	€ 216	€ 42	€ 1,200	3-5	€/sqm/month	No	Monthly	1	No	75% - 100% of Inflation	Annual	Landlord	Landlord	No	Yes	Gross internal	15%	As agreed	n/a	1-1.5%	1-2%	6.5%
omania	Romanian Leu 'RON'	21,599,736	-0.32%	\$20,900	58	Bucharest	€ 222	€ 48	€ 532	3-5	€/sqm/month	No	Monthly or quarterly	3	No	CPI	Annual	Landlord*	Tenant	Yes	Yes	Gross internal BOMA	12-16%	As agreed	n/a	1-3%	As agreed	0.5-1.5%
ıssia	Dunning Dulala	142,355,415	-0.06%	\$26,000	119	Moscow	€ 615	€ 56	€ 2,896	3-5-7	RUB or \$/ sqm/year	No (Class A)	Quarterly	3	No	5%	Annual	Landlord*	Tenant	No (unless agreed)	Yes	Gross internal BOMA	8.33%	As agreed	n/a	1-3%	As agreed	n/a
ovakia		5,445,802	0.01%	\$29,800	50	Bratislava	€ 186	€ 42	€ 522	3-5	€/sqm/month		Quarterly, but negotiable	3 - 6	Yes	EI - but fixed sometimes	Annual	Landlord *	Tenant	Yes	Yes	Gross internal, BOMA or RICS	10-15%	As agreed	n/a	1-3%	As agreed	n/a
oain	Euro 'EUR'	48,563,476	0.84%	\$34,900	36	Madrid	Madrid: €348 Barcelona: €258	Madrid: €60 Barcelona: €63	Madrid: €3,120 Barcelona: €3,300		€/sqm/month	No	Monthly	2	no	CPI	Annual	Landlord*	Tenant	Yes	Yes	Gross internal	10 - 15%	As agreed	n/a	3-6%	As agreed	7%
weden	Swedish Krona 'SEK'	9,880,604	0.81%	\$48,200	3	Stockholm		€ 112		3-5	SEK/sqm/year	No	Quarterly	6-12	Yes	СРІ	Annual	Landlord	Tenant	Yes	Yes	Net internal	10-15%	As agreed	n/a	2-3%	As agreed	3%
witzerland	Swiss Franc 'CHF'	8,179,294	0.70%	\$58,600	7	Bern	Zurich: €700 Geneva: €746	Zurich: €177 Geneva: €159	Zurich: €8,398 Geneva: €3.639		CHF/sqm/year	Negotiable	Quarterly	6	Yes (subject to contract)	СРІ	Annual	Landlord	Landlord	Yes	Yes	Net internal	10-15%	As agreed	n/a	1-3%	As agreed	0-3.3% (varies by canton)
ırkey	Turkish Lira 'TRY'	80,274,604	0.90%	\$20,400	66	Ankara	Istanbul: €455	Istanbul: €69	Istanbul	3-5	€ or \$/sqm/ month	Yes	Monthly or quarterly	12-24	Yes	CPI or EI	Annual	Landlord	Landlord	As agreed	Yes	Gross internal	8-12%	As agreed	0.98%	1-3%	As agreed	4.00%
Inited ingdom	Duitiele Deveed	64,430,428	0.53%	\$41,500	10	London		€188 City: €313 Birmingham:	West End: €15,033 City: €2,105 Birmingham:	5 - 10	£/sqft/year	Yes	Quarterly	3-12	Yes (option to opt out)	OMR	Every 5 yrs	Tenant	Tenant	Yes	Yes	Office: Net internal Industrial: Gross internal	7.5-10%	As agreed	1% of NPV if >£150,000	1-1.5%	0.5%	4% over £500,00
EY CCI	Cost of Constru	action Index		SOUF		tral Intelligence hange Rates w	€388 Agency www.cia		€2,330		HANGE RATE	British Poun		0.86		anian Leu (RON)	4.51											

CCI Cost of Construction Index
CLI Cost of Living Index
CPR Corruption Perception Ranking, (least corrupt=1)
CPI Consumer Price Index
ILAT Indice des loyers des activités tertiaires
EI Eurozone Inflation/ Eurostat Index
HI Health Index
OMR Open Market Review

Exchange Rates www.oanda.com
CPR www.transparency.org

* Building insurance and property taxes paid by landlord but recovered from tenant Note: measuring practices in the EU may change in line with the EN 15221-6 space and area measurement standards.

1 EUR TO LOCAL Bulgarian Lev (BGN) **CURRENCY (AS AT** DECEMBER 2016)

1.88 27.03 Czech Koruna (CZK) Danish Krone (DKK) 7.44 Hungarian Forint (HUF) 309.68 Norwegian Krone (NOK) 9.07 Polish Zloty (PLN) 4.44

Russian Ruble (RUB) 69.07 9.83 Swedish Krona (SEK) 1.07 Swiss Franc (CHF) Turkish Lira (TRY) 3.56 US Dollar (USD) 1.07

Carter Jonas



36 OFFICES ACROSS THE COUNTRY, INCLUDING 12 IN CENTRAL LONDON

Bangor	Leeds								
Basingstoke									
Bath	Newbury								
Birmingham	Newbury - Sutton Griffin								
Boroughbridge	Northampton								
Bury St Edmunds	Oxford								
Cambridge South									
Cambridge North	Shrewsbury								
Cambridge Central	Suffolk								
Edinburgh	Wells								
Harrogate	Winchester								
Kendal	York								
National HQ One Chapel Place	Hyde Park & Bayswater								
Barnes	Knightsbridge & Chelsea								
Barnes Village	Marylebone & Regent's Park								
Fulham Bishops Park	Mayfair & St James's								
Fulham Parsons Green	Wandsworth								
Holland Park & Notting Hill	Waterloo								

ESTABLISHED IN 1855, CARTER JONAS BALANCES ITS DISTINGUISHED HISTORY WITH MODERN SERVICES AND A CUTTING-EDGE APPROACH.



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With over 700 property experts and personnel behind us, Carter Jonas is one of the UK's largest firms of property consultants.

Key to our success is the Commercial teams, operating out of strategically placed hubs, backed up by a national network of 36 offices.

We deliver real estate solutions for a wide range of clients across EMEA and ASIAPAC.

Real Estate is one of the biggest operating costs in any organisation and forms and important part of your overall business strategy.

As your business grows and changes, we are on hand to advise you when you need to expand, relocate or consolidate your property portfolio.

We do strategic analysis and carry out complex structured portfolio transactions aligned to your business needs. You will get property market insight and data that allows you to take an objective view of emerging economic and work trends and how they affect your business.

These are just some of the corporate real estate services we provide:

Transaction management • Property acquisitions • Strategic property planning • Property portfolio audits • Due diligence • Negotiation and execution • Financial analysis • Property market monitor and research • Property development consultancy • Valuation and options appraisals • Design and fit-out management • Service charge and lease negotiations • Review of current and future space needs



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