



Global Financial Centres Index 31 Global Launch

London

24 March 2022



Abu Dhabi



Financial Centre Futures







Welcome & Introduction





Professor Michael Mainelli

Executive Chairman

Z/Yen Group







Programme



London	GFCI 31 Launch Webinar Programme	Abu Dhabi
09:00	Welcome & Introduction Professor Michael Mainelli, Executive Chairman, Z/Yen Group	13:00
09:05	A View From Abu Dhabi Dhaher Bin Dhaher Al Mheiri, Chief Executive Officer of the Registration Authority, Abu Dhabi Global Market	13:05
09:20	GFCI 31 Results Mike Wardle, Director & Head Of Indices, Z/Yen Group	13:20
09:35	Observations Professor Michael Mainelli, Executive Chairman, Z/Yen Group	17:35
09:45	Questions, Comments, And Answers?	17:45
10:00	Close	18:00







Today's Speakers





Professor Michael Mainelli Executive Chairman Z/Yen Group



Dhaher Bin Dhaher Al Mheiri Chief Executive Officer of the Registration Authority Abu Dhabi Global Market



Mike Wardle Director & Head Of Indices Z/Yen Group







A View From Abu Dhabi





Dhaher Bin Dhaher Al Mheiri Chief Executive Officer of the Registration Authority Abu Dhabi Global Market





ADGM

Abu Dhabi's International Financial Centre





Content



• About Abu Dhabi

• About ADGM

Why Abu Dhabi?

Abu Dhabi provides a **unique opportunity** for businesses looking to **establish and grow** in the **Middle East:**

		(AED)	
The UAE Capital	Strategic Location	Economic Growth	
Abu Dhabi is the capital city of the United Arab Emirates (UAE)	Located at the intersection of Europe, Asia and Africa	Abu Dhabi's GDP is USD350 billion , accounting for 2/3 of the UAE Economy	
Ease of Business		Golden Visa	
Number 1 for ease of doing business in the Middle East and 12 th globally		Offering up to 10 years residency	ACCESSI
)			EMERGII
Tax Friendly	Quality of Living*	Safety**	With 33% of the w the world reachab
0% corporate and personal income Tax	Named the most liveable city in the Middle East	Voted the safest city in the world for the 6 th	world-class infrast zones.
personal income Tax	city in the Middle East and North Africa Index 2021- Economist Intelligence	the world for the 6 th consecutive year in 2021	zones.

IBLE NG MARKETS

With 33% of the world just a 4-hour flight away and 80% of the world reachable with an 8-hour flight, the emirate offers world-class infrastructure and connectivity across four time zones.

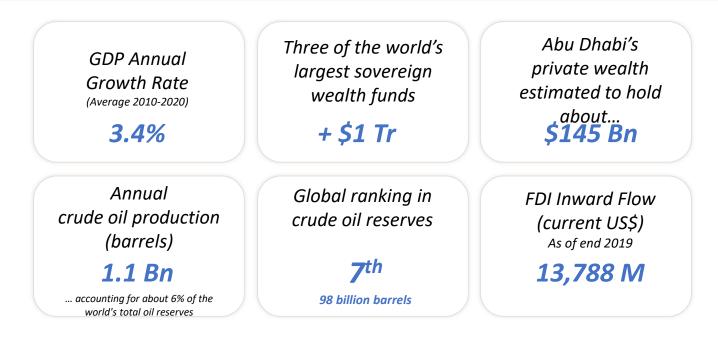
(*) Source: The Global Liveability Index 2021- Economist Intelligence Unit (eiu.com)

(**) Source: Quality of Life Index by Country 2021 (numbeo.com)

Abu Dhabi also benefits from a robust economy backed by significant reserves



Abu Dhabi's economy **has grown substantially** over the past decade - made possible by a proactive and ambitious government with access to significant investment capital and an established business ecosystem that supports and rewards innovation





- About Abu Dhabi
- About ADGM

Our vibrant community in the heart of Abu Dhabi

ADGM is a **landmark destination for Abu Dhabi residents and visitors**. It boasts an exceptional collection of restaurants, shopping malls, hotels and residences all set against a stunning waterfront backdrop of Abu Dhabi's skyline.

The first phase of development of the IFC is complete and is the home to ADGM Square, the ADGM Authorities Building and four office towers, The Galleria Mall, Four Seasons Hotel Al Maryah, Rosewood Abu Dhabi Hotel and the world-renowned Cleveland Clinic Abu Dhabi Hospital.







ADGM Square is at the heart of the IFC. The landmark ADGM Authorities Building is flanked by four Grade A office towers.



ADGM is home to The Galleria, a unique lifestyle destination anchored by iconic brands with 250 retail and dining options.

Hotels



Two luxury hotels, the Rosewood and Four Seasons Hotels flank ADGM Square and cater to the discerning needs of travellers and visitors

Residential



An exclusive residential community with luxury amenities makes the Maryah Island the ultimate address in Abu Dhabi.

Healthcare

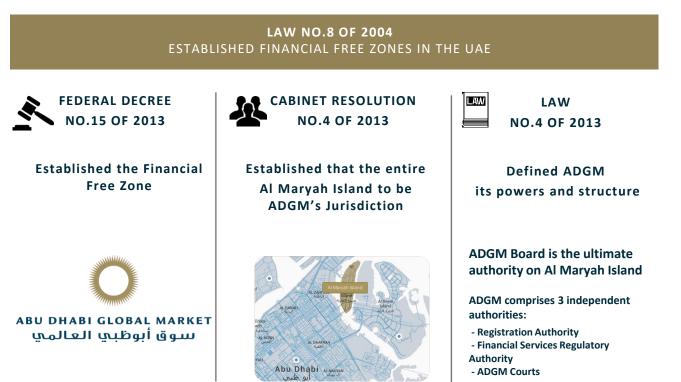


With its distinguished architecture, Cleveland Clinic Abu Dhabi gives direct access to the world's best healthcare services.

Establishment of Free Trade Zones by UAE Government



In year 2004, Article 121 of the UAE Constitution was amended in order to extend the legislative jurisdiction of the federation to include regulating the establishment of Financial Free Zones and the scope of exempting such zones from the application of federal legislation.

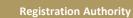


About ADGM





A broad-based financial centre with three independent authorities governed by the Board of Directors of ADGM



Business friendly and efficient registration and incorporation of legal entities and real property ADGM



Financial Services Regulatory Authority

A risk-based and outcome-focused regulatory philosophy



ADGM Courts

ADGM Board of Directors





His Excellency Ahmed Jasim Al Zaabi Chairman Group Chief Financial Officer of ADNOC



His Excellency Mohammed Ali Al Shorafa Al Hammadi Vice Chairman Member of the Abu Dhabi Executive Council and the chairman of the Abu Dhabi Department of Economic Development (ADDED)



His Excellency Hisham Khalid Malak Under secretary of Department of Finance Chairman of ADX



Dhaen Mohamed Al Hameli Executive Director of ADIA's Core Portfolio Department (CPD)



<u>Khaled Abdulla Al Qubaisi</u> Chief Executive Officer of Real Estate and Infrastructure Investments (RE&II) at Mubadala



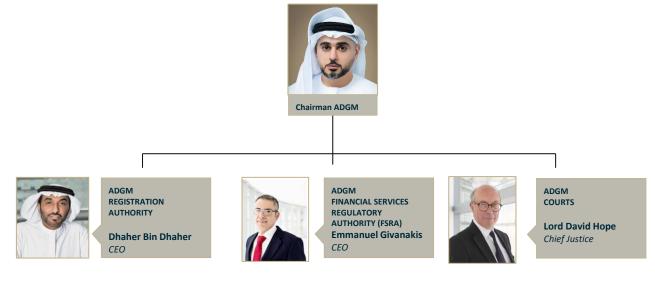
Mansour Mohamed Al Mulla MD and Group CEO of EDGE



Kaj-Erik-Relander Chief Investment officer of Emirates Investment Authority

ADGM Authorities and Leadership team





Responsible for registering and licensing all companies and real property and regulating non-financial activities within ADGM Responsible for licensing financial establishments and regulating all financial activities within ADGM

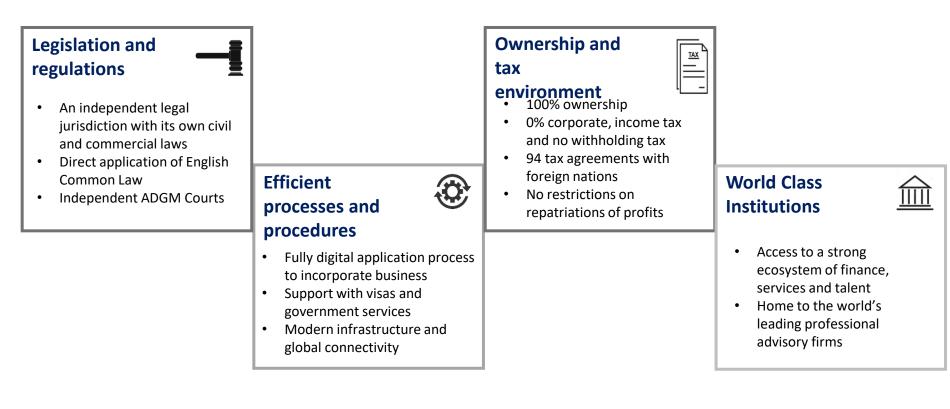
Responsible for determining civil and commercial disputes within ADGM's jurisdiction



ADGM Courts

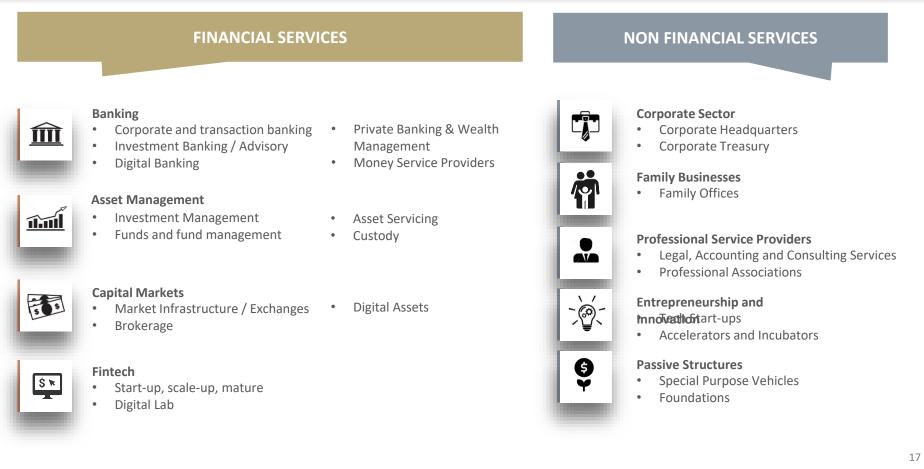
Linda Fitz-Alan Registrar and CEO





We cater to a wide range of financial and non financial businesses





ADGM - Factsheet



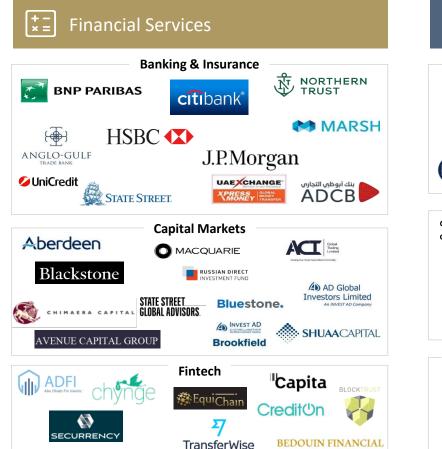
ADGM's approach to innovation, its commitment to providing a well-regulated environment and its integrated ecosystem have resulted in continued strong growth



Names we are proud to have:

NOT EXHAUSTIVE





Non-Financial Businesses





Thank you

Abu Dhabi Global Market Authorities Building ADGM Square, Al Maryah Island PO Box 111999 – Abu Dhabi, UAE



GFCI 31 Results





Mike Wardle Director And Head Of Indices Z/Yen Group







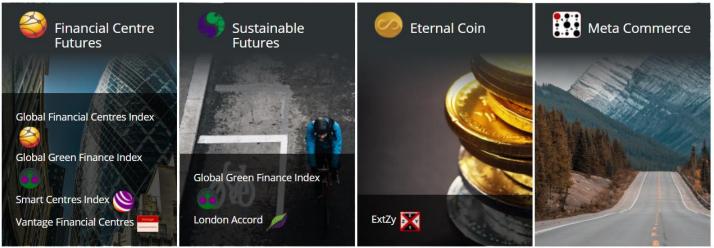
Long Finance



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"When Would We Know Our Financial System Is Working?"

This is the question underlying Long Finance's goal to improve society's understanding and use of finance over the long-term. In contrast to the short-termism that defines today's economic view, the Long Finance time-frame is roughly 100 years.









Factor Assessment Indices



- Combine perception data with quantitative data using advanced statistical modelling
- Individual assessments of financial centres are associated with the quantitative data for that centre
- We can then predict how the individual would rate other financial centres based on their profile



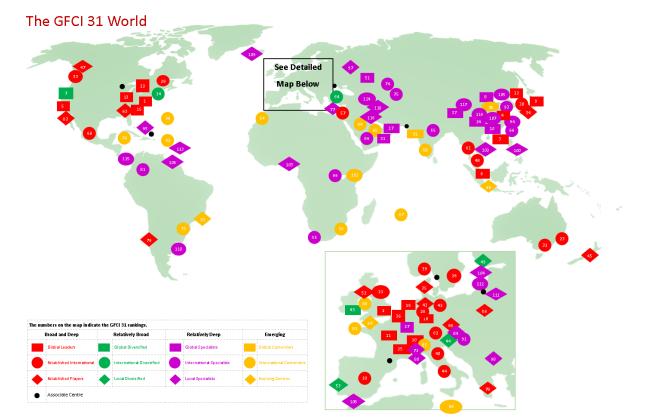








119 Centres In GFCI 31 Plus 7 Associate Centres





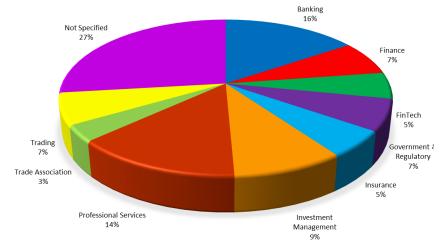




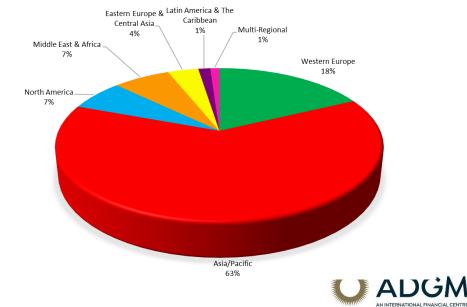
GFCI 31 Respondents



Respondents By Sector



Respondents By Region







GFCI 31 - Top 20 Centres



GFCI 31		GF	CI 30	Change In	Change In
Rank	Rating	Rank	Rating	Rank	Rating
1	759	1	762	0	▼3
2	726	2	740	0	▼14
3	715	3	716	0	▼1
4	714	6	713	▲ 2	▲1
5	713	7	712	▲ 2	▲1
6	712	4	715	₹2	▼3
7	711	5	714	₹2	▼3
8	710	8	711	0	▼1
9	708	9	706	0	▲ 2
10	707	16	699	▲ 6	▲ 8
11	706	10	705	▼1	▲1
12	705	13	702	▲ 1	▲3
13	704	11	704	₹2	0
14	703	12	703	₹2	0
15	702	15	700	0	▲ 2
16	694	14	701	▼2	₹7
17	691	18	694	▲ 1	▼3
18	690	24	687	▲ 6	▲3
19	687	17	698	₹2	▼11
20	686	21	690	▲ 1	▼4
	Rank 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Rank Rating 1 759 2 726 3 715 4 714 5 713 6 712 7 711 8 710 9 708 10 707 11 706 12 705 13 704 14 703 15 702 16 694 17 691 18 690 19 687	RankRatingRank1759127262371534714657137671247711587108970891070716117061012705131370411147031215702151669414176911818690241968717	RankRatingRankRating1759176227262740371537164714671357137712671247157711571487108711970897061070716699117061070512705137021370411704147031270315702157001669414701176911869418690246871968717698	RankRatingRankRatingRank1 759 1 762 02 726 2 740 03 715 3 716 04 714 6 713 \blacktriangle 25 713 7 712 \checkmark 26 712 4 715 \checkmark 27 711 5 714 \checkmark 28 710 8 711 0 9 708 9 706 0 10 707 16 699 $\checkmark 6$ 11 706 10 705 $\checkmark 1$ 12 705 13 702 $\checkmark 1$ 13 704 11 704 $\checkmark 2$ 14 703 12 703 $\checkmark 2$ 15 702 15 700 0 16 694 14 701 $\checkmark 2$ 17 691 18 694 $\bigstar 1$ 18 690 24 687 $\checkmark 6$ 19 687 17 698 $\checkmark 2$







GFCI 31 Headlines



- © Z/yen Group 2022
- New York held onto the top position in the index, while London remained in second place.
- Centres in the top 10 closely matched.
- The average rating was stable, less than one point lower than GFCI 30.
- This suggests that in the last half of 2021, confidence was returning to the world economy.
- The invasion of Ukraine by the Russian Federation will affect future ratings in ways that we cannot predict.
- The performance of the Russian financial centres in is likely to fall sharply following the imposition of broad international sanctions.
- In the GFCI FinTech ratings, New York and Shanghai retained first and second positions. Beijing and San Francisco overtook London to take third and fourth place.
- Lugano, Atlanta, and Ho Chi Minh City enter the index for the first time.

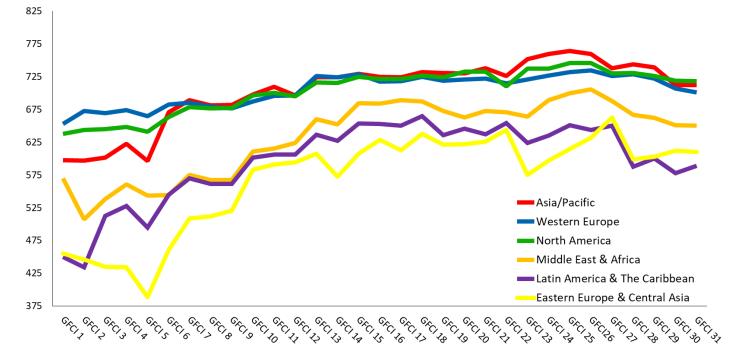




Regional Performance Over Time





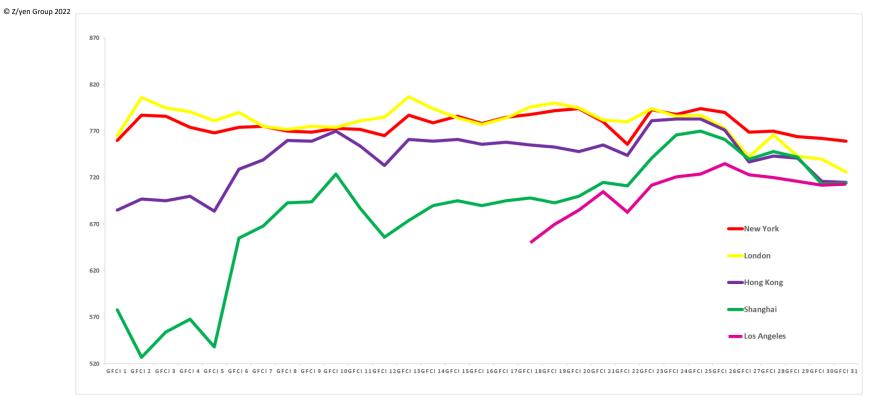








Top Five Centres – Ratings Over Time





CDI

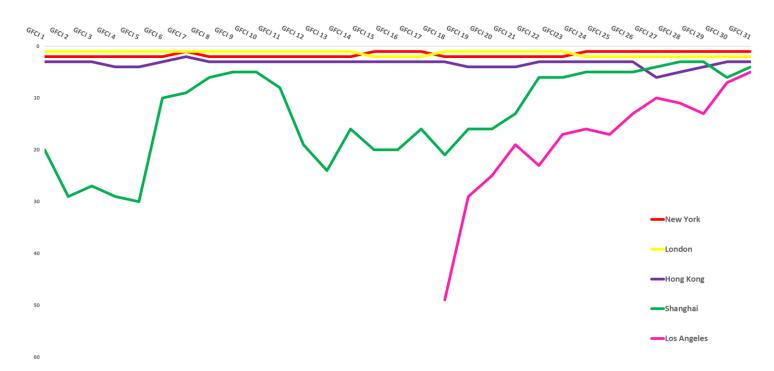
中間(深圳) 综合开发研究院





Top Five Centres – Rank Over Time







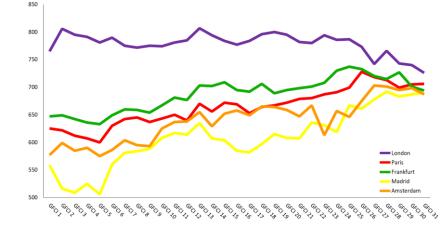




Western Europe – Leading Centres



Centre	GFC	131	GFC	CI 30	Change In	Change In
Centre	Rank	Rating	Rank	Rating	Rank	Rating
London	2	726	2	740	0	▼14
Paris	11	706	10	705	▼1	▲1
Frankfurt	16	694	14	701	▼2	▼7
Madrid	18	690	24	687	▲ 6	▲3
Amsterdam	19	687	17	698	▼2	▼11
Zurich	20	686	21	690	▲1	▼4
Edinburgh	21	684	22	689	▲ 1	▼5
Geneva	25	678	20	692	▼5	▼14
Stockholm	26	677	26	685	0	▼8
Luxembourg	27	676	23	688	▼4	▼12





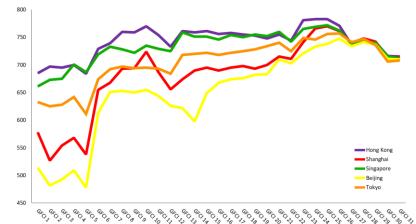




Asia/Pacific – Leading Centres



Contro	GFC	31	GFC	CI 30	Change In	Change In
Centre	Rank	Rating	Rank	Rating	Rank	Rating
Hong Kong	3	715	3	716	0	▼1
Shanghai	4	714	6	713	▲ 2	▲ 1
Singapore	6	712	4	715	▼2	▼3
Beijing	8	710	8	711	0	▼1
Токуо	9	708	9	706	0	▲ 2
Shenzhen	10	707	16	699	▲ 6	▲ 8
Seoul	12	705	13	702	▲ 1	▲3
Sydney	23	682	25	686	▲ 2	▼4
Guangzhou	24	681	32	677	▲ 8	▲ 4
Busan	30	673	33	675	▲ 3	▼2





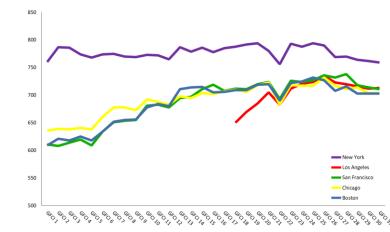




North America – Leading Centres



Contro	GFC	GFCI 31		CI 30	Change In	Change In
Centre	Rank	Rating	Rank	Rating	Rank	Rating
New York	1	759	1	762	0	▼3
Los Angeles	5	713	7	712	▲ 2	▲ 1
San Francisco	7	711	5	714	▼2	▼3
Chicago	13	704	11	704	▼2	0
Boston	14	703	12	703	▼2	0
Washington DC	15	702	15	700	0	▲ 2
Toronto	22	683	19	693	▼3	▼10
Montreal	29	674	27	682	▼2	▼8
Vancouver	33	668	28	681	▼5	▼13
Calgary	47	646	51	637	▲ 4	▲ 9





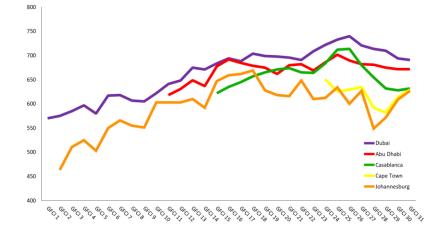




Middle East & Africa – Leading Centres



Contro	GFC	GFCI 31		GFCI 30		Change In
Centre	Rank	Rating	Rank	Rating	Rank	Rating
Dubai	17	691	18	694	▲ 1	▼3
Abu Dhabi	31	672	36	672	▲ 5	0
Casablanca	54	632	53	628	▼1	▲ 4
Cape Town	55	629	62	614	▲7	▲ 15
Johannesburg	56	627	64	609	▲ 8	▲ 18
Tel Aviv	57	626	49	645	▼8	▼19
Doha	65	606	68	600	▲ 3	▲ 6
Bahrain	84	563	71	578	▼13	▼15
Riyadh	86	561	101	538	▲ 15	▲ 23
Mauritius	87	560	73	575	▼14	▼15





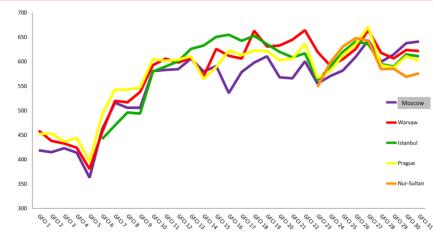




Eastern Europe & Central Asia – Leading Centres



Comtra	GFC	31	GF	CI 30	Change In	Change In
Centre	Rank	Rating	Rank	Rating	Rank	Rating
Moscow	51	641	50	638	▼1	▲3
Warsaw	59	622	56	624	▼3	▼2
Istanbul	64	611	61	615	▼3	▼4
Prague	68	602	63	611	▼5	▼9
Nur-Sultan	74	576	75	569	▲ 1	▲7
Almaty	75	574	83	559	▲ 8	▲ 15
Cyprus	77	571	77	566	0	▲ 5
Athens	78	569	88	554	▲ 10	▲ 15
Bratislava	89	558	79	564	▼10	▼6
Budapest	91	556	89	553	▼2	▲ 3





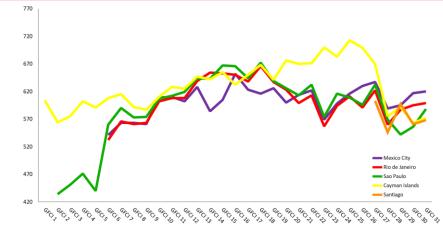




Latin America & The Caribbean – Leading Centres



Contro	GFC	GFCI 31		CI 30	Change In	Change In
Centre	Rank	Rating	Rank	Rating	Rank	Rating
Mexico City	60	620	59	617	▼1	▲3
Rio de Janeiro	70	599	69	595	▼1	▲ 4
Sao Paulo	73	588	86	556	▲ 13	▲ 32
Cayman Islands	76	572	80	563	▲ 4	▲ 9
Santiago	79	568	81	561	▲ 2	▲7
Bogota	81	566	103	535	▲ 22	▲ 31
British Virgin Islands	92	554	87	555	▼5	▼1
Bahamas	95	551	99	540	▲ 4	▲ 11
Bermuda	96	550	92	550	▼4	0
Trinidad and Tobago	106	539	100	539	▼6	0









Financial Centre Profiles – Global Centres



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	Global Leaders	Global Diversified	Global Specialists	Global Contenders
	New York	San Francisco	Beijing	GIFT City-Gujarat
	London	Dublin	Dubai	
	Shanghai		Shenzhen	
	Frankfurt		Guangzhou	
	Seoul*		Luxembourg	
	Washington DC		Moscow	
	Los Angeles		Abu Dhabi	
	Zurich		Chengdu	
	Paris			
	Hong Kong			
	Singapore			
	Chicago			
	Amsterdam			
	Tokyo			
	Geneva			
	Toronto			
	Brussels			







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Financial Centre Profiles – International Centres



Established International	International Diversified	International Specialists	International Contenders
Berlin	Boston*	Nur-Sultan*	Sao Paulo
Mexico City*	Vienna*	Cape Town	Mauritius
Busan	Istanbul	Almaty*	Bahrain
Sydney		Tianjin*	Mumbai*
Milan		Wuhan	Doha
Madrid		Panama	Qingdao*
Oslo		Hangzhou*	Johannesburg
Kuala Lumpur		Budapest*	New Delhi*
Tel Aviv*		Manila*	Casablanca
Vancouver		Riga	Bermuda
Melbourne		Baku	Nairobi*
Bangkok		Dalian	British Virgin Islands
Montreal		Taipei	Malta*
Munich		Bogota	Guernsey
Stockholm*		Riyadh	Jersey*
Rome		Kigali	Isle of Man
Edinburgh*		Buenos Aires	Liechtenstein
Stuttgart		Nanjing	Cayman Islands
		Xi'an	







Financial Centre Profiles – Local Centres



22						
Established Playe	ers Local Diversified	Local Specialists	Evolving Centres			
Warsaw*	Helsinki	Kuwait City	Rio de Janeiro			
Copenhagen	Lisbon	Vilnius*	Jakarta			
Calgary		Reykjavik				
Hamburg*		Lagos*				
Wellington		Ho Chi Minh City (New)				
Glasgow		Tehran				
San Diego		Gibraltar				
Prague		Tallinn				
Osaka		Barbados				
Athens*		Sofia				
Santiago		St Petersburg				
Atlanta (New)		Cyprus*				
		Lugano (New)				
		Bahamas				
		Monaco				
		Bratislava				
		Trinidad and Tobago				
		¥				







Industry Sector Sub-Indices



Rank	Banking	Investment Management	Insurance	Professional Services	Government & Regulatory	Finance	FinTech	Trading
1	New York	New York	Shenzhen	New York	New York	New York	New York	New York
2	Shenzhen	London	New York	London	London	Beijing	Singapore	London
3	Hong Kong	Singapore	Hong Kong	Singapore	Singapore	Shanghai	London	Shanghai
4	London	Beijing	London	Hong Kong	Zurich	Shenzhen	Shanghai	Hong Kong
5	Singapore	Shanghai	Shanghai	San Francisco	Hong Kong	London	Hong Kong	Beijing
6	Beijing	Hong Kong	Singapore	Shenzhen	Shanghai	Hong Kong	Beijing	Singapore
7	Shanghai	Shenzhen	Paris	Shanghai	Dubai	Tokyo	Tokyo	Tokyo
8	Tokyo	Zurich	Beijing	Zurich	Frankfurt	Singapore	Luxembourg	Zurich
9	Osaka	Los Angeles	Tokyo	Luxembourg	Geneva	Zurich	Shenzhen	San Francisco
10	Zurich	Geneva	Zurich	Toronto	Seoul	Frankfurt	San Francisco	Los Angeles
11	Sydney	Luxembourg	Frankfurt	Frankfurt	Tokyo	Los Angeles	Dubai	Chicago
12	Luxembourg	San Francisco	Seoul	Washington DC	Los Angeles	Luxembourg	Zurich	Shenzhen
13	Paris	Paris	Luxembourg	Seoul	Oslo	Edinburgh	Frankfurt	Frankfurt
14	Los Angeles	Chicago	Sydney	Dubai	Washington DC	Geneva	Washington DC	Washington DC
15	San Francisco	Amsterdam	Los Angeles	Geneva	Luxembourg	San Francisco	Qingdao	Stuttgart







GFCI 31 FinTech Rating



	GFG	CI 31	GFO	GFCI 30		
Centre	FinTech Rank	FinTech Rating	FinTech Rank	FinTech Rating	Change In Rank	Change in Rating
New York	1	721	1	723	0	₹2
Shanghai	2	705	2	695	0	▲ 10
Beijing	3	701	5	692	▲2	▲9
San Francisco	4	693	4	693	0	0
London	5	692	3	694	▼2	₹2
Shenzhen	6	691	7	686	▲1	▲ 5
Los Angeles	7	690	6	689	▼1	▲1
Hong Kong	8	682	8	679	0	▲3
Chicago	9	680	12	675	▲ 3	▲5
Boston	10	679	14	673	▲ 4	▲ 6
Washington DC	11	678	9	678	▼2	0
Guangzhou	12	677	13	674	▲ 1	▲3
Singapore	13	676	10	677	▼3	▼1
Seoul	14	666	11	676	▼3	V 10
Tokyo	15	654	16	651	▲ 1	▲3
Paris	16	651	15	661	▼1	▼10
Madrid	17	649	24	638	▲7	▲ 11
Frankfurt	18	646	17	649	▼1	▼3
Toronto	19	645	19	645	0	0
Edinburgh	20	644	21	642	1	▲ 2







Reputational Advantage



Centre - Top 15	Weighted Average Assessment	GFCI 31 Rating	GFCI 31 Reputational Advantage
GIFT City-Gujarat	841	590	251
Qingdao	855	663	192
Stuttgart	720	613	107
Nur-Sultan	676	576	100
Singapore	808	712	96
Shenzhen	799	707	92
Kigali	638	547	91
Luxembourg	760	676	84
London	806	726	80
Liechtenstein	638	562	76
Zurich	761	686	75
Lugano	657	589	68
Milan	726	661	65
Jersey	667	604	63
Shanghai	774	714	60







Reputational Disadvantage



Centre - Bottom 15	Weighted Average Assessment	GFCI 31 Rating	GFCI 31 Reputational Advantage
Cape Town	572	629	-57
Athens	504	569	-65
Mexico City	554	620	-66
Warsaw	553	622	-69
Hamburg	586	660	-74
Johannesburg	553	627	-74
Jakarta	523	600	-77
Rio de Janeiro	521	599	-78
Hangzhou	472	553	-81
Xi'an	428	516	-88
Mumbai	544	642	-98
Wellington	551	650	-99
Tianjin	441	541	-100
New Delhi	491	623	-132
Calgary	509	646	-137







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Observations





Professor Michael Mainelli

Executive Chairman

Z/Yen Group



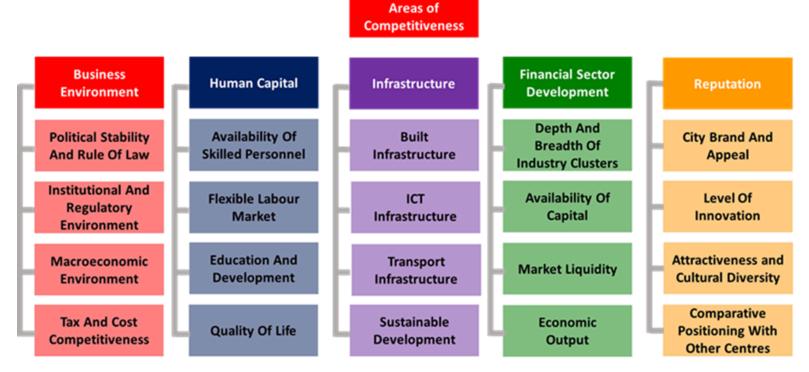




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Observations











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Areas Of Competitiveness Sub-Indices



Rank	Business Environment	Human Capital	Infrastructure	Financial Sector Development	Reputational & General
1	New York	New York	New York	New York	New York
2	London	Singapore	London	London	London
3	Singapore	London	Seoul	Shanghai	Hong Kong
4	Hong Kong	Hong Kong	Hong Kong	San Francisco	Singapore
5	San Francisco	Edinburgh	Paris	Boston	San Francisco
6	Chicago	San Francisco	Singapore	Shenzhen	Chicago
7	Amsterdam	Tokyo	Beijing	Chicago	Seoul
8	Boston	Boston	Los Angeles	Los Angeles	Boston
9	Washington DC	Los Angeles	Tokyo	Seoul	Los Angeles
10	Tokyo	Beijing	San Francisco	Washington DC	Washington DC
11	Los Angeles	Luxembourg	Shenzhen	Hong Kong	Paris
12	Copenhagen	Chicago	Frankfurt	Beijing	Tokyo
13	Dubai	Shanghai	Shanghai	Singapore	Frankfurt
14	Edinburgh	Shenzhen	Amsterdam	Tokyo	Shanghai
15	Luxembourg	Dubai	Chicago	Paris	Toronto

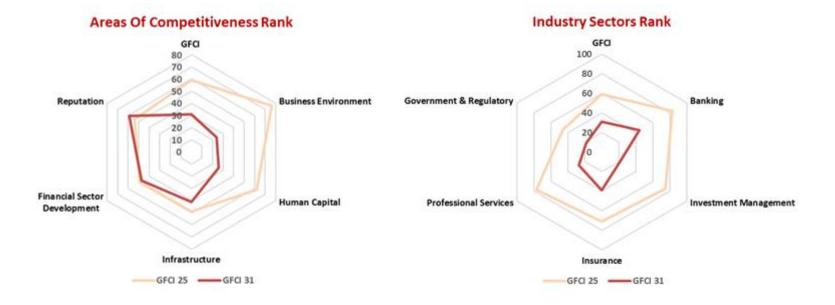






Changes In Centre Strengths – Abu Dhabi





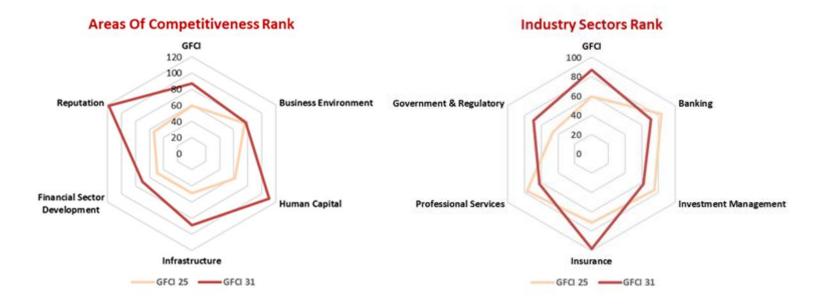






Changes In Centre Strengths - Mauritius











Attractive Places To Work



Centre	Count
New York	290
London	141
Hong Kong	129
Singapore	113
Abu Dhabi	104
Beijing	104
Busan	100
Boston	72
Amsterdam	69
Dubai	67
Chicago	58
Berlin	56
Токуо	53
Seoul	50
Bangkok	45







Questions, Comments & Answers













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