2017 STC LUXURY INDEX





In building our ranking we chose three pillars of the luxury goods industry. Each is well established and marketed in their category: Louis Vuitton in fashion, Ferrari in automotive and Rolex in watches. We could've added many more brands and categories, but we believe these three pillars of the industry are enough to become a measuring stick. The reason behind this is the exhaustive market research and analysis behind each store's opening by these leading companies.

Many things influence the presence of luxury brands in a city, not only its wealth. Evaluating the assets on the ground are important when you first start your implantation and decide what intermediary you will use in establishing your brand in a new city. How known is your brand in this new market and those of your competitors? Is the demand satisfied by the supply? Is there room for a new player in the next few years and should you invest in gaining a position right now?

Our ranking will enable you to discover each luxury city, some better known than others. It can help some brands determine where to look for as the next city to expand to. It can illuminate where there has been a void since a certain company left, and where that void might have been plugged by the arrival of one of those three companies.

Why some cities are higher up than others? Much has to do with the amount of population. The disposable income of the average habitant is probably the most obvious factor, but the cultural aspect and the lifestyle are the most interesting to dissect. East-Asian countries, for example, have a very positive view of wealth and prosperity. The attraction to fine European-made products has cultivated the imagination for centuries. In contrast, in certain Western countries like Canada or in Scandinavia, showing off your opulence is not always the "nice" thing to do. When you are overspending on luxury goods, your social conscience might argue towards charitable donation instead. In developing countries where class distinction is important, classification can be made by wearing and displaying your wealth.

The way people budget and manage their money is very different as well. In the Middle East, one might allocate 30 percent of his income for a car, whereas in North America, it can be 15 percent. In some countries the population saves much more of their income than others, either by putting it on the side or in retirement funds. In countries with historically high fertility rates, saving for old age is not customary since it's expected of the children to care for the parents later on. And countries with high inflation will possess a greater incentive to use the cash they earn today versus sitting on it.

Top 25 cities

New York	USA
Tokyo	Japan
Hong Kong	Hong Kong
Seoul Capital Area	South Korea
Los Angeles	USA
London	UK
Miami	USA
Paris	France
Beijing	China
Singapore	Singapore
Chicago	USA
San Francisco Bay Area	USA
Shanghai	China
Moscow	Russia
Dubai	UAE
Osaka	Japan
Taipei	Taiwan
Washington	USA
Milan	Italy
Houston	USA
Mexico City	Mexico
Dallas	USA
Bangkok	Thailand
Toronto	Canada
Las Vegas	USA
	Tokyo Hong Kong Seoul Capital Area Los Angeles London Miami Paris Beijing Singapore Chicago San Francisco Bay Area Shanghai Moscow Dubai Osaka Taipei Washington Milan Houston Mexico City Dallas Bangkok Toronto

There have been changes at the top this year in the Luxury Ranking. New York has dethroned Tokyo and surpassed Hong Kong as the luxury king in 2016. New York gained 22 points this year, with four more Louis Vuitton stores opening and 21 new Rolex resellers in the metropolitan area. Tokyo dropped one place since last year by seeing its number of Rolex resellers reduced by eight. There is movement all around, with Seoul rising above Los Ange-







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les and the San Francisco Bay Area getting surpassed by Singapore, Shanghai and Beijing. Seoul gained 16 points mainly from the inclusion of Incheon to form the Seoul Capital Area. Seoul Capital's net gain was five points.

In North America, behind New York, Detroit was the highest mover with one new Louis Vuitton store and 10 new Rolex resellers. Close to half of the 20 biggest movers are from the USA, showing strong signs of confidence in the luxury market. On the losers' side, Austin and Monterrey were the biggest losers. The Texan city lost its Ferrari dealership this year and the Mexican city witnessed the departure of its Louis Vuitton store.

There is no major gainer in South and Central America and in the Caribbean; instead, many cities dropped in ranking this year, with San Juan in Costa Rica losing the presence of Rolex.

Dubai is the Middle East's biggest climber, with one new Louis Vuitton store and 10 new Rolex resellers since last year. It's an overall total that enables Dubai to reach 15th place even while the cities above are much more populated. Beirut enjoyed a surprise rise in the ranking by having an additional Ferrari dealership open its doors.

In Asia, there has been a lot of movement. China has seen gains and losses with the cities of Dalian and Hangzhou being significant. Macau was the biggest winner in the region with an incredible four new Louis Vuitton stores opening to bank on Asia's gambling capital.

In Europe, two cities saw a significant increase in their score: Amsterdam and Warsaw both were recipients of a Ferrari dealership. Amsterdam and Warsaw's gains were Vienna's loss, with the Austrian capital losing its two Ferrari dealerships. Marbella saw the departure of Rolex from the city in 2016.

The largest growth in stores or authorized resellers has been by Rolex, which increased its presence in new markets that were not present in our list before. It's a 47 percent increase in their previous number of authorized resellers. At the same time Rolex reduced

bably more due to oversupply than actual drops in demand. Louis Vuitton had the most visible increase at the top of the ranking, with cities moving up in the ranking all because of receiving additional Louis Vuitton stores. The top seven cities all

its number of resellers in some of the main cities like Tokyo, pro-

ceiving additional Louis Vuitton stores. The top seven cities all increased their number of Louis Vuitton stores; Paris didn't gain any and Singapore lost one. It's a 9 percent increase in the number of stores for Louis Vuitton this year.

Ferrari has added some growth in its number of dealerships, with San Antonio and Beirut reaching two dealerships. Vienna strangely lost its two dealerships this year, leaving the area of Vienna-Bratislava with no presence other than for service. The New York Metropolitan Area remains the Ferrari capital with five dealerships, but it's a humble growth in number of dealerships overall for Ferrari with only 1 percent.

Many adjustments have been made in China, with many changes in the score coming from cities in China. Many cities have lost points, and others have gained, but it cannot necessarily be attributed to a pessimistic view of economic growth. It would be wiser to see it as adjusting expectations as some cities didn't provide the required demand. Japan has seen an overall decline in its score, with many cities losing points. Japan is one of the most supplied markets; therefore, it's hard to distinguish between reduction of demand and adjustment of the supply. Most American cities registered gain in ranking, making the U.S. the main gainer in the Luxury Ranking. A few cities that, perhaps, were oversupplied, like Austin and San Francisco, dropped a significant number of points.

Methodology

Our information was taken from the official websites of Louis Vuitton, Ferrari and Rolex during the month of May 2016. Any error on the number of stores and dealerships from LV and Ferrari can be attributed to the date of collection of the data or the delay in updating the websites. On their website Rolex sometimes lists a few resellers in the same location and under the same name. We have not double-counted those that appear to be in the same department store. Mistakes could arise, for instance, if the owner has two stores or more stores of the same name in a shopping mall. If errors arise in the estimated changes from 2015 to 2016 in the Luxury Ranking, it most probably can be attributed to the number of Rolex authorized resellers because of the problem we have just highlighted.

Another inconsistency can arise when establishing city or metropolitan area limits. Not every city has an aggregate measurement of metropolitan area or regional area. American cities typically have a large metropolitan area than can encompass other major cities. Contrary to the Economic Power Ranking we have not formed a mega center of influence like of the Rhine-Ruhr Metropolitan Area or Beijing Jingjinji, which could be seen as favorable to the San Francisco Bay Area or Miami Metro.

Cities that possess one store of each luxury brand gain additional points in the total score.



Cities luxury index

СІТУ	COUNTRY	LV	FERRARI	ROLEX	TOTAL Y
New York	USA	19	5	39	131
Tokyo	Japan	20	4	26	116
Hong Kong	Hong Kong	9	2	64	111
Seoul Capital Area	South Korea	19	1	13	85
Los Angeles	USA	11	4	22	85
London	UK	11	3	26	84
Miami	USA	11	3	15	<u>73</u>
Paris	France	7	1	28	64
Beijing	China	7	2	11	52
Singapore	Singapore	4	1	23	50
Chicago	USA	4	2	15	47
San Francisco Bay Area	USA	5	2	12	47
Shanghai	China	4	2	15	47 ⊖
Moscow	Russia	3	3	11	45
Dubai	UAE		1	17	44
Osaka	<u>Japan</u>	_	1	8	44
Taipei	Taiwan	4	1		42
Washington	USA	6	1	8	41
Milan	Italy	3	2	12	41
Houston	USA	_ 3	2	11	40
Mexico City	Mexico	4	1	13	40
Dallas	USA	4	1	11	38
Bangkok	Thailand	3	1	14	38
Toronto	Canada	$ \frac{3}{4}$	2	6	38
Las Vegas	USA	_ 6	1	<u> </u>	38
Boston	USA	3	1	11	35
Abu Dhabi	UAE	$ \begin{vmatrix} -3 \\ 2 \end{vmatrix}$	1	14	35
Istanbul	Turkey	$- \frac{2}{4}$	1	8	35
Rome	Italy	$\begin{bmatrix} -1 \\ 2 \end{bmatrix}$	2	8	34
Kuala Lumpur	Malaysia	$ \frac{2}{3}$	1	10	34
Detroit	USA	$ \begin{vmatrix} -3 \\ 2 \end{vmatrix}$	1	12	33
Frankfurt	Germany	- - 2 - 1	1	14	32
Nagoya	Japan	$\begin{bmatrix} & 1 & 1 \\ & 4 & \end{bmatrix}$	1	5	32
Athens	Greece	- 	1	<u>3</u> 14	$\begin{bmatrix} -32 \\ 32 \end{bmatrix}$
Manila	Philippines	$- \frac{1}{1}$	1	12	$\begin{vmatrix} -\frac{32}{30} \end{vmatrix}$
Mainia Munich	Germany	$-\begin{vmatrix} -1\\2 \end{vmatrix}$	1	9	$\frac{30}{30}$
Saint Antonio	USA	$\begin{bmatrix} -\frac{2}{2} \end{bmatrix}$	2	3	29
Sydney	Australia	$- \frac{2}{3}$	$\begin{bmatrix} \frac{2}{1} \end{bmatrix}$	<u>5</u>	$\begin{bmatrix} \frac{29}{29} \end{bmatrix}$
Shenyang	Australia China	$- \begin{vmatrix} -3 \\ 3 \end{vmatrix}$	$\left \frac{1}{1} \right $	<u>5</u>	$\begin{bmatrix} \frac{29}{29} \end{bmatrix}$
Amsterdam	Netherlands	$-\begin{vmatrix} -3 \\ 2 \end{vmatrix}$	1	<u>5</u>	$\left \frac{29}{28} \right $
Birmingham	UK	$-\begin{vmatrix} -\frac{2}{1} \end{vmatrix}$	1	10	$\frac{28}{28}$
Barcelona	Spain	$\begin{bmatrix} & 1 \\ 2 & \end{bmatrix}$	$\left \frac{1}{1} \right $	7	$\frac{28}{28}$
Berlin	Germany	$\begin{bmatrix} -\frac{2}{2} \\ 2 \end{bmatrix}$	1	7	$\begin{bmatrix} \frac{28}{28} \end{bmatrix}$
<u>Sao Paulo</u> <u>Madrid</u>	Brazil	$ \begin{vmatrix} 2 \\ 2 \end{vmatrix}$	1 1	7 	$\frac{28}{28}$
	Spain Lebanon	_ 2			$\begin{bmatrix} 28 \\ 27 \end{bmatrix}$
Beirut	Lebanon	$- \left \frac{1}{1} \right $	2	4	
Philadelphia Cologno/Popp	USA	$-\left \begin{array}{c}1\\1\end{array}\right $	1	9	
Cologne/Bonn	Germany	$-\left \frac{1}{2} \right $	1	9	27
<u>Fukuoka</u> Melbourne	<u>Japan</u> Australia	_ 33	1 1	3 3	27 27

RANK	СІТУ	COUNTRY	LV	FERRARI	ROLEX	TOTAL	Y/Y VAR.
46		Indonesia	3	1	3	27	9 -13
52	Johannesburg	South Africa	_ 11	11	8	26	1 40
52	Seattle	USA	_ 2	1	5	26	<u> 12</u>
52	Atlanta	USA	_ 2	1	5	26	<u> </u>
52		Canada	2	11	5	26	<u> </u>
56	Riyadh	Saudi Arabia	2	11	4	25	<u> </u>
56	San Diego	USA	2	11	4	25	1 8
56	Nanjing	China	2	11	4	25	1 3
56	Chengdu	China	2	11	4	25	<u> </u>
56	<u>Kaohsiung</u>	Taiwan	2	11	4	25	<u> </u>
56	Kunming	China	2	11	4	25	<u>• -10</u>
56	Dusseldorf	Germany	_ 1	11	7	25	<u>• -17</u>
63	Kuwait City	Kuwait	2	11	3	24	1 56
63	Hamburg	Germany	1	1	6	24	Q -9
63	New Delhi	India	1	1	6	24	0 -14
66	Warsaw	Poland	1	1	5	23	1 88
66	Phoenix	USA	1	1	5	23	1 53
66	Auckland	New Zealand	2	1	2	23	1 26
66	Denver	USA	1	1	5	23	1 26
66	Manchester	UK	1	1	5	23	1 0
66	Lisbon	Portugal	1	1	5	23	1 7
66	Zurich	Switzerland	1	1	5	23	• -2
66	Jeddah	Saudi Arabia	1	1	5	23	• -7
66	Santiago	Chile	1	1	5	23	• -7
66	Stuttgart	Germany	_ 	1	5	23	• -7
76	Macau	Macau	4	0	10	22	1 72
76	Tampa	USA	_ 	1	4	22	1 53
76	Lugano	Switzerland	1	1	4	22	1 45
76	Leeds	UK	1	1	4	22	16
76	Nuremberg	Germany	_ 	1	4	22	<u> </u>
76	Cape Town	South Africa	1	1	4	22	0 -12
76	Geneva	Switzerland	1	1	4	22	● -12
76	Panama City	Panama	1	1	4	22	<u> </u>
76	Suzhou	China	_ 	1	4	22	• -12
76	Wuhan	China	2	1	1	22	<u> </u>
76	Doha	Qatar	- 1	1	4	22	↓ -22
76	Guangzhou	China	- -	1	4	22	<u> </u>
88	Lausanne	Switzerland	- - 1	1	3	21	1 31
88	Florence	Switzeriand	- 1		3	21	\bigcirc
88	Tel Aviv	Israel	$ \begin{vmatrix} \frac{1}{1} \end{vmatrix}$	1	3	21	$\frac{1}{2}$
88	Bogota	Colombia	$ \begin{vmatrix} \frac{1}{1} \end{vmatrix}$	1	3	21	<u> </u>
88	Calgary	<u>Canada</u>	- - -	1	3	21	↓ -12
88	Chongqing	China	- 1	1	3		<u> </u>
<u>88</u>	_ _Chongqing _ Lyon	France	- - 1 - 1		3	21 21	0 -12
<u>88</u>	_ Lyon _ Monaco	Monaco	$- \frac{1}{1}$	$\begin{bmatrix} -\frac{1}{1} \end{bmatrix}$	<u>3</u>	21	0 -12
	Monaco Montreal	<u>Monaco</u> Canada	- - 1 - 1	$\left \frac{1}{1} \right $	3		
88			- - 	1		21	- -12
88	Portland	USA	-		3	21	- 0 -12
88	Shenzhen Stockholm	China		$\left \frac{1}{1} \right $	3	21	- 12
88	Stockholm	Sweden			3	21	- 12
88	_ Valencia	Spain			3	21	-12



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NK	CITY	COUNTRY	LV	FERRARI	ROLEX	TOTAL	Y/Y VAR
	Wuxi	China	1	1	3	21	O -12
	Mumbai	India	11	11	3	21	• -34
	Hefei	China	. 1	1	3	21	<u> -63</u>
4	Padova	Italy	. 1	1	2	20	1 80
4	Verona	Italy	. 11	11	2	20	1 80
4	<u>Changsha</u>	China	11	11	2	20	1 5
4	Columbus	USA	11	11	2	20	1 5
4	Antwerp	Belgium	11	11	2	20	• -12
4	Basel	Switzerland	. 1	1	2	20	<u>• -12</u>
4	Bordeaux	France	. 11	11	2	20	<u>• -12</u>
4	Brisbane	Australia	11	11	2	20	<u>• -12</u>
4	Brussels	Belgium	11	11	2	20	<u> </u>
4	Bucharest	Romania	1	1	2	20	• -12
4	Cannes	France	11	11	2	20	<u> </u>
4	Casablanca	Morocco	1	11	2	20	• -12
4	Copenhagen	Denmark	1	1	2	20	• -12
4	Edinburgh	UK	1	1	2	20	• -12
4	Guadalajara	Mexico	1	1	2	20	0 -12
4	Hiroshima	Japan	1	1	2	20	• -12
4		China	1	1		20	• -12
4	Manama	Bahrain	1	1		20	• -12
4	Orlando	USA	1	1	2	20	• -12
4	Perth	Australia	1	1	2	20	• -12
4	Prague	Czech Republic	1	1	2	20	• -12
4	Strasbourg	France	1	1	2	20	• -12
4	Turin		1	1	2	20	• -12
7	Ningbo	China	1	1	1	19	1 8
7	Budapest	Hungary	1	1	1	19	• -8
7	Fuzhou	China	1	1	1	19	• -8
7	Qingdao	China	1	1	1	19	• -8
7	Toulouse	France	1	1	1	19	• -8
7	Wenzhou	China	1	1	1	19	• -8
7	Bari	Italy	1	1	1	19	• -18
7	Xiamen	China	1	1	1	19	-35
5	Busan	South Korea	4	0	4	16	1 6
5	Bueno Aires	Argentina	0	1	11	16	0 -2
7	Hangzhou	China	3	1	1	15	-88
8	Kobe		2	1	2	13	1 5
8	Caracas	Venezuela	0	1	8	13	1
8	Honolulu	Hawaii	3	0	4	13	(4)
1	Rio de Janeiro	Brazil	2	0	6	12	↓ -1
1	Ruhr metropolitan area	Germany	0	0	12	12	⇔
3	Taichung	Taiwan	2	0	4	10	1 9
3	Daegu	South Korea	3	0	1	10	1 2
5	Cancun	Mexico	1	0	6	9	1 8
5	Tianjin	China	2	0	3	9	↔ 0
5	Kyoto	Japan	2	0	3	9	Θ
8	Courchevel	France	2	0	2	8	1 40
8	Salt Lake City	USA	0	1	3	8	<u> 40</u>
8	Minneapolis	USA	$\begin{bmatrix} -\frac{3}{1} \end{bmatrix}$	0	5	8	<u> </u>

RANK	СІТУ	COUNTRY	LV	FERRARI	ROLEX	TOTAL Y/Y	VAR.
148		South Korea		0	2	8	5
148	<u>Pittsburgh</u>	<u>USA</u>	1	0	5	8 0	5
148	Zhengzhou	<u>China</u>	1	0	5	8 0	5
148	Jacksonville	USA	1	0	5	8 0	4
148	Marbella	<u>Spain</u>	_ 1	1	00	8	<u>-29</u>
148	San Juan	Puerto Rico	_ 1	1	0	8 0	<u>-29</u>
148	<u> Monterrey</u>	Mexico	0	1	3	8 0	<u>-78</u>
158	<u> Modena</u>	Italy	0	1	2	7	-5
158	Udine	Italy	0	1	2	7	<u>-5</u>
158	Belfast	UK	0	1	2	7	<u>-6</u>
158	Cairo	Egypt	0	1	2	7 0	-6
158	<u>Dresden</u>	Germany	0	1	2	7	-6
158	Greensboro	USA	0	1	2	7	-6
158	Hannover	Germany	0	1	2	7	<u>-6</u>
158	Palma de Mallorca	Spain	_ 1	0	4	7	-6
158	Xi'an	<u>China</u>	_ 1	0	4	7	<u>-6</u>
158		<u>China</u>	_ 1	0	4	7	<u>-94</u>
158	Harbin	<u>China</u>	_ 1	0	4	7 0 -	<u>-104</u>
158	Vienna	Austria	11	0	4	7	<u>-149</u>
170	Katowice	Poland	0	1	1	6N	<u>New</u>
170	Taiyuan	<u>China</u>	_ 1	0	3	6	93
170	Baltimore	USA	_ 1	0	3	6 0	49
170	New Orleans	USA	_ 1	0	3	6 0	49
170	Baku	Azerbaijan	0	1	1	6 0	14
170	Cleveland	USA	_ 1	0	3	6 0	14
170	Napoli	Italy	_ 1	0	3	6 0	14
170	Adelaide	Australia	0	1	1	6	-17
170	Ancona	Italy	0	1	1	6 0	-17
170	Bologna	Italy	_ 1	0	3	6	-17
170	<u>Charlotte</u>	USA	_ 1	0	3	6 0	-17
170	Colchester	UK	0	1	1	6	-17
170	<u>Durban</u>	South Africa	0	1	1	6 0	-17
170	<u>Exeter</u>	UK	0	1	1	6 0	-17
170	<u>Ghent</u>	<u>Belgium</u>	0	1	1	6 0	-17
170	Kassel	Germany	0	1	1	6 0	-17
170	Luxembourg City	Luxembourg	_ 1	0	3	6 0	-17
170	Malmo	Sweden	0	1	1	6 0	-17
170	Sacramento	USA	_ 1	0	3	6 0	-17
170	Southampton	UK	0	1	1	6 0	-17
170	Swindon	UK	0	1	1	6	-17
170		Germany	0	1	1	6	-17
170	Zug	Switzerland	0	1	1	6	-17
170	Muscat	Oman	0	1	1	6	-21
170	Nottingham	UK	0		1	6	-27
170	Indianapolis	USA	1	0	3		-49
170	Austin	USA	1	0	3		-94
170	Perugia	Italy	0	1	1	6	

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