REAL ESTATE AND OFFICE INVESTMENT MARKET (CH, GE)





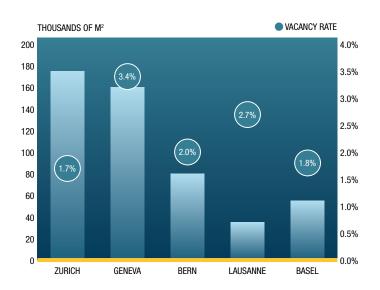


SWISS OFFICE MARKET

While the number of unoccupied offices has stabilised in Switzerland, the Lake Geneva area remains the most affected region, with a vacancy rate of over 3% (compared to a national average of less than 2%). Those rather encouraging signs of the office market need to be taken carefully, especially with regards to new spaces that will soon become available. At the same time, user demands have changed, since the size of the premises is no longer the main criterion. Indeed favourite factors include accessibility, modularity and functionality.

OFFICE SPACE VACANCIES 2017 (IN THOUSANDS OF M2)

SOURCE: CANTONAL STATISTICAL OFFICES





Economic indicators are currently green

The depreciation of the Swiss franc against the euro promises an exports upturn in 2018. Switzerland is becoming more attractive to foreigners, especially in the tourism sector. In this context, an increase in key interest rates of the European Central Bank (ECB) can't be ruled out, and it is hard to imagine that the Swiss National Bank (SNB) wouldn't follow the movement. With regards to real estate, a rise in mortgage rates can soon be expected, the consequences of which may be various. In theory, if financial costs increase, the investors' ability to acquire real estate should drop, with a downward pressure on prices, all other things being equal. On the other hand, if provisions of the law governing leases are applicable, a potential increase in rents may occur by way of indexation on the due dates. However, a slower population growth, mainly due to immigration, combined with the abundance of new buildings, inevitably leads to a downward pressure on rental incomes.

The amendment of the Federal Law on Spatial Planning (LAT) has considerably shuffled the cards and compels the cantons to revise their master plan to better target the building and activity zones. The latter

tend to define the future expansion districts. In Switzerland, more than 50,000 new homes are built every year, and forecasts for 2018 are equally encouraging. According to the latest survey of the Federal Statistical Office (FSO), building costs amount to around CHF 66.5 billion, of which CHF 40 billion represent investments in new constructions. Although construction sites are a bonus for local economies in terms of labor, spatial planning must be linked to the attractiveness of a region and its ability to create jobs, at the risk of becoming dormitory cities.

FOR VACANT SPACES,
THE GAP BETWEEN STATISTICS
AND THE MARKET REALITY
MAY DIFFER CONSIDERABLY,
DEPENDING ON DEFINITIONS

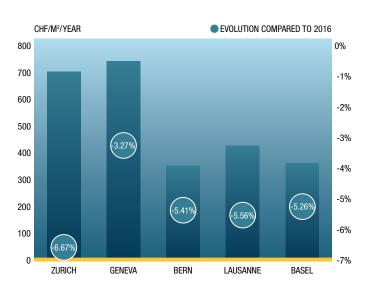
According to indices, office rents have been increased by nearly 26% in Switzerland since 2000, respectively 13% for businesses and 15% for arcades. Furthermore, only the latter would have undergone a correction since 2013 (about -7%). In order to generate attractive returns, opportunities will probably lie with industrial and retail buildings, provided they are strategically located in areas with high development potential and multiple tenants to minimise rental losses.

Still a large number of vacant spaces

Due to the strong competition in an almost saturated market, the supply of office spaces continued to increase in 2017. Geneva and Zurich alone account for more than 1 million m² available rental space. Moreover, the gap between statistics and the market reality may differ considerably, depending on definitions and calculation methods. As such, the number of actual vacant spaces could be significantly higher than stated in recent studies. Even if some brands are still ready to pay high prices for a downtown location (luxury brands, in particular), they can no longer support rental prices that have become unreasonable compared to the generated turnover. Not to mention the coworking phenomenon, whose exponential growth considerably reduces the need for office space for a highly mobile clientele no longer really attached to a workplace. Of course, small spaces, such as shopping arcades, may still exceed the average prime rent, limited to around CHF 750-800/m² for the best locations.

"PRIME" OFFICE RENTS IN URBAN CENTRES (IN CHF/M2/AN)

SOURCE: ACANTHE

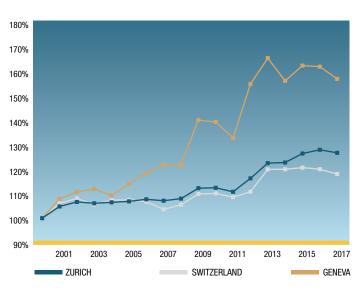


As for prices, it is more difficult to identify a real trend in the commercial real estate market. The number of transactions remains low in this area, and two types of market need to be distinguished:

- On the one hand, that of specialised investors looking for an investment volume.
- On the other hand, that of investors who want to buy a space (usually small) for their own use and linked to their business activity.

EVOLUTION OF RENT INDICES

SOURCE: WUEST & PARTNERS



In view of these observations, a new correction in rents is expected. With certain activities leaving the city centres, vacant spaces lead property owners to think about the strategy to adopt. Indeed, the balance of power tilts in favour of the renters. Some landlords are not yet ready to accept the extent of rent reductions, and prefer to keep their property vacant, hoping for an improvement in the market and, therefore, a lower profitability decrease.

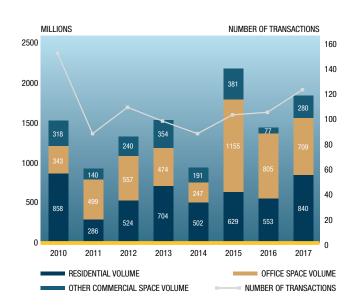
We'll finally mention that the presentation of the new package of measures foreseen by the corporate taxation reform could influence the commercial real estate market, in particular with regards to the strategic location choice.

At a glance, everything worth knowing about the property sales segment in Geneva in 2017.

2017 was a dynamic year with 122 transactions, the best year since 2010 with its 151 transactions. The volume invested reached CHF 1,829 billion, close to the 2015 record, of which 54% (CHF 989 million) were commercial and 46% (CHF 840 million) residential properties.

VOLUME ACCORDING TO ASSIGNMENT AND TRANSACTIONS

SOURCE: FEUILLE D'AVIS OFFICIELLE



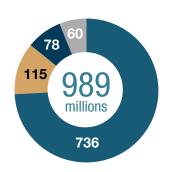
Average price, profitability and increase of the invested volume

In 2017, 90 residential buildings were sold, against 32 commercial ones. The unit price for homes is CHF 9.3 million, while the commercial price is CHF 31 million. All sales combined, the unit price for 2017 is CHF 15 million, one million more than in 2016. The average price was strongly influenced by two exceptional sales.

The 32 commercial buildings sold in 2017 amount to CHF 989 million, representing a 12.5% increase in investments in one year. The share invested in commercial real estate has risen by 50% since 2010.

The "commercial real estate" investment market can be divided into four categories:



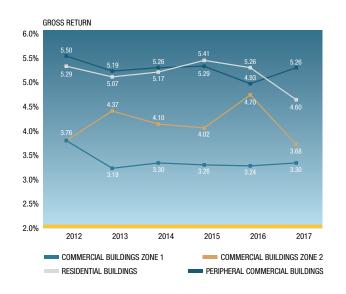




The profitability of residential buildings fell by 13% between 2016 and 2017, and that of commercial buildings in zone 2, between the periphery and the town centre, by 22%. Those last two zones increased by 1.9% and 6.7%, respectively.

GROSS CAPITALISATION RATE AFC

SOLIBCE: GENEVA TAXATION ADMINISTRATION AEC



Breakdown buyers-sellers

In 2017, 62% of sellers are private individuals, whereas they account for only 16% of buyers. Other buyers include professional structures (funds, real estate companies, insurance companies, etc.), of which 66% are public limited companies and 19% pension-related institutions.

TOP TEN OF BUILDING SALES IN 2017						
BUYER	ADDRESS	PRICE (CHF)				
Swiss Life SA	Lancy Pont-Rouge	197'240'000	1			
Swiss Life SA	Lancy Pont-Rouge	143'180'000	2			
CS Funds	Château-Bloch 11	85'816'800	3			
Safra-Sarasin	Corraterie 4	78'080'000	4			
Fondation H.Wilsdorf	Châtelaine 5-7	64'269'447	5			
CP AXA	Avenue de la Paix 7	60'361'400	6			
AXA Assurances	François-Diday 2	57'500'000	7			
CP SWISSLIFE	Chemin de l'Armoise 2 à 12	46'800'000	8			
AXA Assurances	Place de l'Université 7	41'500'000	9			
Voituriers 2 SA	Rue du Lect 32	41'250'000	10			

The trend of recent years is increasing with already established Swiss or foreign companies who, subject to the uncertainties of a sluggish economy, are rationalising and refocusing their activities. Costs are closely scrutinised and opportunism is the rule.

In a liquid market, a new fixed-term lease contract will fiercely be discussed and future well-informed tenants will make sure to obtain graduated rents, exit options, free rents, property owners' participation to works and prices/m²/year negotiated downwards. Ultimately, the ball is in the court of future tenants, provided they are released from their contractual obligations with their previous landlord.

Investments and constructions

The volume of "newly delivered" properties, projected and annualised on the basis of the third quarter of 2017, is lower than the previous year, with 42,000 m² of gross floor space (SBP) on offer at the end of the first three quarters, representing a decrease of 23%. This decline is a breath of fresh air in view of the large amount of gross floor space (219,586 m²) currently under construction, to be delivered between 2017 and 2020 and which will have to be absorbed in addition to the available. The structure of newly built buildings perfectly meets the current demand, with significant infrastructures, infinitely modular spaces, as well as a good location and an optimal accessibility compared to existing Business Centres. The project currently under construction, Pont-Rouge, is the perfect example with already more than 30,000 m² of leased floors.

The supply can be measured in various ways, but two indicators are crucial to understand the trend.

1. The supply rate* represents around 5% (appreciation varies depending on calculation methods) of the total available space in Geneva. This high indicator, combined with major construction projects and the small number of new international companies, suggests that the market has limited capacity to absorb the thousands of m² currently available or to come, all other things being equal.





2. The vacancy rate** has steadily increased since 2014 to more than double in 2016. It is experiencing a slight decline this year (drop of 57 basis points), while remaining significant (3.41%).

REN	T ESTIMATES PER AREA		
	ZONE / AREA	CHF/M²/YEAR	TREND
1	Eaux-Vives	380-480	\rightarrow
2	Champel/Florissant	430-520	→
3	Malagnou	350-480	Ψ
4	Cité/Russian church	460-580	→
5	Praille/Acacias/Vernets	270-480	↑
6	Jonction/Plainpalais	350-580	→
7	Banking district	450-600	4
8	Plan-les-Ouates	260-380	→
9	Hôpital	350-450	→
10	Carouge	320-450	→
11	Lancy/Onex	280-380	4
12	Vernier/Meyrin	220-320	→
13	Rue du Rhône	550-780	→
14	Gare/Pâquis	280-480	4
15	St-Jean/Charmilles	260-420	→
16	Sécheron/Nations	350-450	→
17	Aéroport/Gd-Saconnex/Blandonnet	270-430	→
18	Chêne-Bourg/Chêne-Bougeries	230-320	\

SOURCE: NAEF INVESTISSEMENT & COMMERCIAL

^{**} is the number of vacant office spaces in m2, in relation to the commercial real estate stock.



T. 022 839 39 00 investissement.commercial@naef.ch www.naef.ch

PROPERTY SALE
SALE OF PPE LOTS
COMMERCIAL RENTAL
REAL ESTATE VALUATION



T. 022 839 37 77 info@acanthe.ch www.acanthe.ch

REAL ESTATE EXPERTISE
REAL ESTATE CONSULTING
ASSET MANAGEMENT

^{*} measures the available space on the market in m² (occupied, vacant and under construction) in relation to the real estate stock.

GENEVA INVESTMENT MARKET 2018





INVESTMENTS ALL TYPES OF INVESTMENT PROPERTIES	2010	2011	2012	2013	2014	2015	2016	2017
Number of transactions	151	87	108	97	87	102	104	122
Investment volume	1 519	925	1 321	1 532	940	2 165	1 435	1 829
Average unit price (million CHF)	10	11	12	16	11	21	14	15
Largest transaction (million CHF)	85	74	108	200	76	535	141	197
Aggregation of the three largest transactions (million CHF)	222	203	242	428	200	829	318	426
Transactions over 10 (million CHF)	45	24	42	29	30	38	36	46
Transactions under 10 (million CHF)	106	63	66	68	57	64	68	76
INVESTMENTS IN "COMMERCIAL RENTAL PROPERTIES"								
Number of transactions	41	32	37	21	23	27	27	32
Commercial investment volume (in million CHF)	661	639	797	828	438	1 536	882	989
Office space volume	343	499	557	474	247	1 155	805	709
Office space in %	23%	54%	42%	31%	26%	53%	56%	39%
Other commercial space volume	318	140	240	354	191	381	77	280
Other commercial space in %	21%	15%	18%	23%	20%	18%	5%	15%
INVESTMENTS IN "RESIDENTIAL RENTAL PROPERTIES"								
Number of residential transactions	110	55	71	76	64	75	77	90
Residential investment volume	858	286	524	704	502	629	553	840
Residential in %	56%	31%	40%	46%	53%	29%	39%	46%
TYPE OF BUYERS								
Private (physical person)			18%	25%	15%	22%	24%	16%
Public/Coop/Foundations			25%	15%	9%	18%	5%	19%
Plc/Real estate companies/Funds/Insurers			57%	60%	76%	60%	78%	66%
1107 Hour obtate companies/1 ands/ insurers			01 70	0070	7070	0070	1070	0070
TYPE OF SELLERS								
Private (physical person)			53%	48%	55%	48%	50%	62%
Public/Coop/Foundations			6%	5%	2%	12%	1%	2%
Plc/Real estate companies/Funds/Insurers			42%	46%	43%	40%	56%	35%
PROFITABILITY								
Net return "prime" office space	3.50%	3.30%	3.30%	3.19%	3.30%	3.26%	3.20%	3.10%
Weighted average gross return (in %)	5.70%	5.01%	4.74%	4.32%	4.40%	5.15%	4.26%	4.07%
GROSS RATE (AFC*)								
Housing buildings	4.96%	4.96%	5.29%	5.07%	5.17%	5.41%	5.26%	4.60%
Housing buildings + 20 years	6.29%	6.01%	5.73%	5.47%	5.17%	5.41%	5.26%	4.60%
HCM/HLM/HEB/HM buildings	7.00%	7.00%	6.50%	6.50%	6.50%	6.50%	6.25%	6.00%
Commercial buildings zone 1	4.86%	4.45%	3.76%	3.19%	3.30%	3.26%	3.24%	3.30%
Commercial buildings zone 2	4.86%	4.45%	3.76%	4.37%	4.10%	4.02%	4.70%	3.68%
Peripheral commercial buildings	6.36%	5.90%	5.50%	5.19%	5.26%	5.29%	4.93%	5.26%

GENEVA OFFICE RENTAL MARKET

VACANT OFFICE SPACES (OCSTAT**)	2010	2011	2012	2013	2014	2015	2016	2017
Vacant m ²	41 410	25 830	52 183	84 000	69 833	182 719	181 107	157 738
Vacancy rate (%)	0.9%	0.6%	1.2%	1.9%	1.5%	4.11%	3.98%	3.41%
NEWLY DELIVERED OFFICE SPACES								
Delivered office spaces	70 244	40 314	81 980	54 364	22 823	25 281	71 461	42 325
Office spaces under construction	118 536	155 123	196 092	173 040	182 192	230 571	201 529	219 586
RENTAL HISTORY								
"Prime" rents	983	1 005	960	898	830	807	765	805
"Airport" rents	481	490	462	452	448	456	445	429