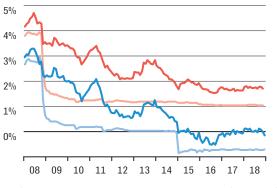
Background

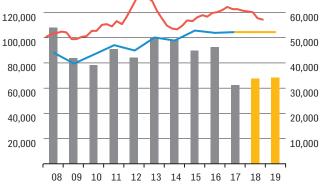
- After Swiss GDP rose by an estimated 2.6% in 2018, economic growth is likely to slow down this year. On the one hand, this is due to the slowdown in economic expansion in Europe and Asia. On the other hand, the renewed appreciation of the Swiss franc is burdening the export sector.
- Nevertheless, the development remains positive: real GDP growth is expected to reach 1.6% in 2019, which corresponds to the longterm annual growth rate.
- The encouraging economic development is reflected in the labour market: the seasonally-adjusted unemployment rate of 2.4% virtually corresponds to full employment.
- A rapid and significant rise in interest rates, which are still very low, is currently not to be expected. As a result, real estate continues to be very popular with institutional investors.

Confederation bond yields and mortgage rates



10-year confederation bond yields — Key interest rate (3 month LIBOR)
Mortgage interest rates for new business:

- 10 years fixed - Linked to 3 month LIBOR (maturity 3 years)



Population growth and residential construction activity

New residents (left-hand scale)

- Newly built apartments (right-hand scale)
- Planned apartments (building applications, right-hand scale)

Forecasts

Key indicators on the Swiss economy (yellow numbers: forecasts)

	2016	2017	2018	2019
Population				
Persons (millions)	8.42	8.48	8.55 ⁽¹⁾	8.62 ⁽¹⁾
Annual change	1.1%	0.7%	0.8 % ⁽¹⁾	0.8 % ⁽¹⁾
Economy				
Annual change in real GDP	1.4%	1.1%	2.6 % ⁽²⁾	1.6% ⁽²⁾
Annual change in employment	0.5%	0.8%	1.4 % ⁽¹⁾	0.8 % (3)
Unemployment rate	3.3%	3.2%	2.6 % ⁽³⁾	2.4% ⁽³⁾
Consumer confidence index (Jan. each yr.)	-14	- 3	5	- 4
Annual average change in real retail turnover	-1.9%	0.0%	-0.2% (4)	_
Building construction investment				

Annual change (nominal, new-build & refurb.)	0.3%	0.6 % ⁽¹⁾	1.1% ⁽¹⁾	0.5% (1)

Money market

Annual inflation	-0.4%	0.5%	0.9%	0.7 %(2)
10-year fixed mortgage rate (Nov. each yr.)	1.68%	1.63%	1.71%	-
10-year confederation bonds (Dec. each yr.)	-0.14%	-0.10%	- 0.15%	-

Wüest Partner forecast – ⁽²⁾ Average of Credit Suisse, KOF, SECO, UBS forecasts –
⁽³⁾ SECO forecast December 2018 – ⁽⁴⁾ Change between January and November 2018

Immo-Monitoring

Detailed analyses and an outlook for the Swiss real estate market can be found in the current Immo-Monitorings (autumn edition 2019 | 1 and winter update, only in German and French). In addition to current market assessments and comprehensive data, the following topics are discussed:



Economic background

- Residential and commercial market outlook
- Affordable living: a fact check
- Bricks-and-mortar retail trade: future prospects
- Property stock: Identifying hidden potentials
- Direct and indirect real estate investments
- Market and regional data

Learn more about the comprehensive publication on the Swiss real estate market. www.wuestpartner.com/publications

Wüest Partner AG Alte Börse, Bleicherweg 5 CH-8001 Zürich

Rue du Stand 60-62 CH-1204 Genève

Münzgraben 6 CH-3011 Bern

Via dei Solari 4 CH-6900 Lugano

www.wuestpartner.com

W&P Immobilienberatung GmbH Bockenheimer Landstraße 98-100 D-60323 Frankfurt am Main

Litfass-Platz 2 D-10178 Berlin

Hanse Contor Esplanade Stephansplatz 6 D-20354 Hamburg

Ludwigstraße 6 D-80539 München

www.wuestpartner.com/int



Residential market

- On the basis of the planning applications granted, the first signs of a slowdown in the construction of rental apartments are apparent; nevertheless, the number of new rental apartments being built in Switzerland still exceeds the additional demand.
- There are major regional differences: in regions such as Zug, Zimmerberg, Zurich (city), Pfannenstiel, Bern and Thun, there is still a demand surplus in other words, the number of people using search subscriptions to look for rental apartments is significantly greater than the number of units advertised on relevant platforms.
- For Switzerland as a whole, it is expected that the oversupply will maintain the pressure on the advertised rents. In 2018, asking rents fell by 2.1% and a decline of 1.5% is projected for 2019.
- The reference interest rate, which is applicable to rents under existing leases, is unlikely to be adjusted this year.

2016

12.4

2 0%

6.7%

-1.3%

36

2017

12.0

2.3%

6.6%

1.5%

36

2018

1.068

11.8

2.6%

7.1%

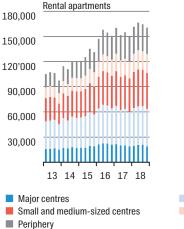
2.1%

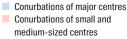
190

39

150 140 130 120 110 100 08 09 10 12 13 15 16 17 18 11 14 Asking price index - Rents under contract (FSO)

Number of apartments on offer (per quarter)





Key indicators for the major centres

	Apartments (number, 2016)	Planning appl. (m CHF)	Vacancy rate (June 2018)	Supply rate	Asking rent (median)	Prime rent (2018 Q3)	Prime yield (2018 Q3)	Total return (MSCI, 2017)
Rental apartments								
Zurich	186,900	885.7	0.2%	3.1%	320	640	1.7%	7.0%
Berne	60,100	25.8	0.6%	4.2%	230	400	2.2%	5.7%
Basel	78,700	221.9	0.9%	5.7%	230	370	2.2%	6.9%
Lausanne	62,500	144.1	0.8%	5.0%	280	440	2.4%	7.5%
Geneva	84,400	465.6	0.7%	3.6%	360	610	2.2%	8.1%
Switzerland	2,273,100	11,775.0	2.6%	7.1%	190	_	_	6.8%

As at 2018 Q4 unless otherwise stated

Notes: This market report has been produced by Wüest Partner with due care. It is intended as general guidance only. Reliance should not be placed upon the information, forecasts and opinions set out herein for any purpose whatsoever, and Wüest Partner accepts no liability, whether in negligence or otherwise, arising from such use. Commercial and residential properties: Asking rents and prime rents in CHF per sqm usable area; prime yields = net initial yields (net earnings/gross purchase price) for fully let prime properties at top locations. Single-family houses: Asking prices per house in CHF; transaction and top prices in CHF for an average/upmarket house. Owner-occupied apartments: Asking

properties at top locations. Single-family houses: Asking prices per house in CHF; transaction and top prices in CHF for an average/upmarket house. Owner-occupied apartments: Asking prices (median), transaction and top prices (average/upmarket property) in CHF per sqm usable area. All market segments: The supply rate indicates the number of properties/floorspace on offer as a percentage of total stock. The change in the asking price index shows the development of roughly quality adjusted asking prices and asking rents.

Sources: This market survey is based on a broad Wüest Partner data pool. It also draws on the following public sources: Federal Statistical Office (FSO) as well as cantonal and local statistical offices, Baublatt Info-Dienst, KOF Swiss Economic Institute, State Secretariat for Economic Affairs SECO, Swiss National Bank and MSCI.

Key indicators for Switzerland

Planning applications (bn CHF) (1)

Market value (bn CHF, excl. parking spaces, Q2)

Asking price index (year-on-year change in rents)

Current asking rent (CHF/sqm per year, median)

Marketing duration (days, median, Q3)

(1) Apartments in multi-family houses.

As at 04 unless otherwise stated

Rental apartments

Vacancy rate (June)

Supply rate

Development of rents (index 2008 Q1 = 100)



Owner-occupied market

- Although price growth for owner-occupied apartments has levelled off, it is still clearly in the positive range: last year, transaction prices for medium-sized properties rose by 1.7%. In addition, price increases were also seen in the simple as well as the upmarket segments.
- By contrast, the price level of advertised owner-occupied apartments fell by 1.7%. This is due to the changed price structure of the offer. Thus, smaller apartments with an attractive though not superior fit-out standard are more frequently on offer.
- Transaction prices of single-family houses rose by an additional 3.4% last year. For nine years now, prices in this particular segment of the Swiss housing market have been rising steadily.
- Even though the number of advertised single-family homes has recently increased slightly, the choice remains limited. As a result, prices should continue to rise.

150 140 130 120 110 100 08 09 10 13 11 12 14 15 16 17 18 - Owner-occupied apartments - Single-family houses

Development of asking prices (index 2008 Q1 = 100)

Key indicators for Switzerland

2018	20	2017	2016	
				Owner-occupied apartments
837	5	_	-	Market value (bn CHF, excl. parking spaces)
5.3%	5.	4.7%	5.4%	Supply rate
0.6%	0.	0.5%	0.5%	Vacancy rate (June)
1.7%	-1	-1.0%	1.2%	Asking price index (year-on-year change)
6,560	6,	_	_	Current asking price (CHF/sqm, median)
73		75	84	Marketing duration (days, median, Q3)
				Single-family houses
,147	1,	_	_	Market value (bn CHF)
3.2%	3.	3.0%	3.5%	Supply rate
0.7%	0.	0.7%	0.7%	Vacancy rate (June)
0.1%	-0.	2.6%	1.5%	Asking price index (year-on-year change)
),000	1,180,	_	-	Asking price (CHF per 6-6.5 room house, median)
61		69	76	Marketing duration (days, median, Q3)
		-	_	Asking price index (year-on-year change) Asking price (CHF per 6-6.5 room house, median)

n (1)

1,146,500

As at Q4 unless otherwise stated

Switzerland

Key indicators for the major centres

982.300

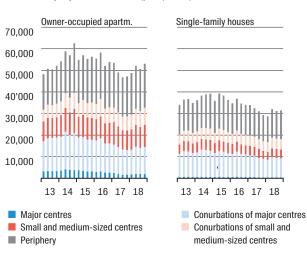
	(2016)	(m CHF)	(m CHF)	(June 2018)	Supply rate	(median)	price ⁽²⁾	lop price (-)
Owner-occupied								
Zurich	25,100	37,820	92.7	0.1%	1.6%	12,820	14,050	28,600
Berne	11,700	10,800	18.8	0.0%	1.2%	7,270	8,590	16,400
Basel	14,900	15,740	32.7	0.1%	2.1%	8,680	9,750	16,200
Lausanne	11,300	13,370	13.4	0.1%	3.0%	9,900	11,120	22,600
Geneva	21,300	33,850	132.7	0.4%	3.6%	12,810	14,740	33,400
Switzerland	1,003,700	837,250	7,218.1	0.6%	5.3%	6,560	7,300	
Single-family houses								
Zurich	8,900	22,860	16.6	0.1%	0.8%	1,800,620	2,644,000	3,997,000
Berne	3,900	7,020	16.4	0.1%	0.5%	1,199,160	1,848,000	2,712,000
Basel	5,900	12,480	1.4	0.1%	1.1%	1,354,660	2,158,000	3,099,000
Lausanne	2,100	3,710	7.3	0.0%	5.4%	1,393,800	1,787,000	2,747,000
Geneva	800	1,830	3.9	0.5%	9.3%	1,673,410	2,379,000	3,609,000

As at 2018 Q4 unless otherwise stated. - 10 Owner-occupied apartments: Market value excl. parking spaces. - 12 Owner-occupied apartments: price in CHF/sqm; single-family houses: price in CHF per house.

0.7%

5.428.3

Number of properties on offer (per quarter)



. (2

1.180.000

3.2%

995.000

3

(2)



Commercial market

- Despite good economic conditions, the letting of office space last year was challenging. While the selection of rentable properties has increased, the amount of space used per employee keeps declining – not least due to usage concepts such as desk sharing, co-working spaces and home offices.
- Throughout Switzerland, advertised office rents in the fourth quarter of 2018 were 2.0% below the previous year's level. At least in the dynamic growth regions, however, additional demand is expected to remain healthy in 2019, which could contribute to the absorption of office space and reduce the pressure on rents.
- Suppliers of retail space are still facing a difficult situation. The structural change in the retail trade is also likely to intensify further and have a dampening effect on space turnover. This is likely to further increase the risk of vacancies and the pressure on rents.

150 140 130 120 110 100 10 12 13 15 08 09 11 14 16 17 18 - Office - Retail

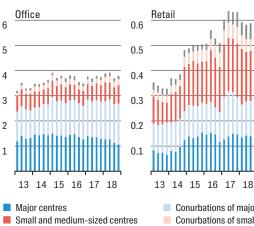
Development of asking rents (index 2008 Q1 = 100)

Key indicators for Switzerland

	2016	2017	2018
Office space			
Market value (bn CHF, excl. parking spaces; Q2)	-	-	294
Planning applications (bn CHF)	2.4	2.0	1.8
Supply rate	6.3%	6.7%	6.8%
Asking price index (year-on-year change in rents)	0.7%	-2.2%	- 2.0%
Current asking rent (CHF/sqm and year, median)	-	_	200
Marketing duration (days, median, Q3)	91	77	88
Retail space			
Market value (bn CHF, excl. parking spaces, Q2)	-	_	160
Planning applications (bn CHF)	0.5	0.6	0.7
Supply rate	1.5%	1.8%	2.0%
Asking price index (year-on-year change in rents)	1.8%	-2.1%	2.0%
Current asking rent (CHF/sqm and year, median)	-	-	210
As at 0.4 unless otherwise stated			

As at Q4 unless otherwise stated

Commercial space on offer (million sqm per quarter)



Periphery

 Conurbations of major centres
Conurbations of small and medium-sized centres

Key indicators for the major centres

	Stock (sqmGFA, 2016)	Planning appl. (m CHF)	Vacancy rate (June 2018)	Supply rate	Asking rent (median)	Prime rent (2018 Q3)	Prime yield (2018 Q3)	Total return (MSCI, 2017)
Office space								
Zurich	9,795,000	126.7	1.8%	4.6%	330	900	2.2%	5.9%
Berne	2,206,200	0.0	3.6%	4.4%	250	400	2.4%	5.5%
Basel	4,551,800	15.9	1.7%	2.4%	240	370	2.6%	6.6%
Lausanne	2,164,400	3.1	2.1%	3.6%	300	530	2.8%	5.1%
Geneva	3,569,300	199.6	4.9%	9.5%	430	940	2.5%	4.6%
Switzerland	55,770,200	1,759.3	_	6.8%	200	-	-	5.7%
Retail space								
Zurich	1,911,800	43.1	0.4%	1.4%	420	9,000	2.6%	5.2%
Berne	992,400	0.0	0.4%	1.4%	300	2,400	2.8%	6.6%
Basel	952,000	0.0	1.7%	2.0%	310	3,500	3.0%	-1.9%
Lausanne	487,700	23.8	0.9%	6.6%	300	2,600	3.2%	5.0%
Geneva	657,800	22.3	1.5%	13.9%	480	5,200	2.8%	5.8%
Switzerland	34,767,800	690.1	-	2.0%	210	-	-	4.3%
As at 2010 04 unloss	athomulas stated							

As at 2018 Q4 unless otherwise stated

4