

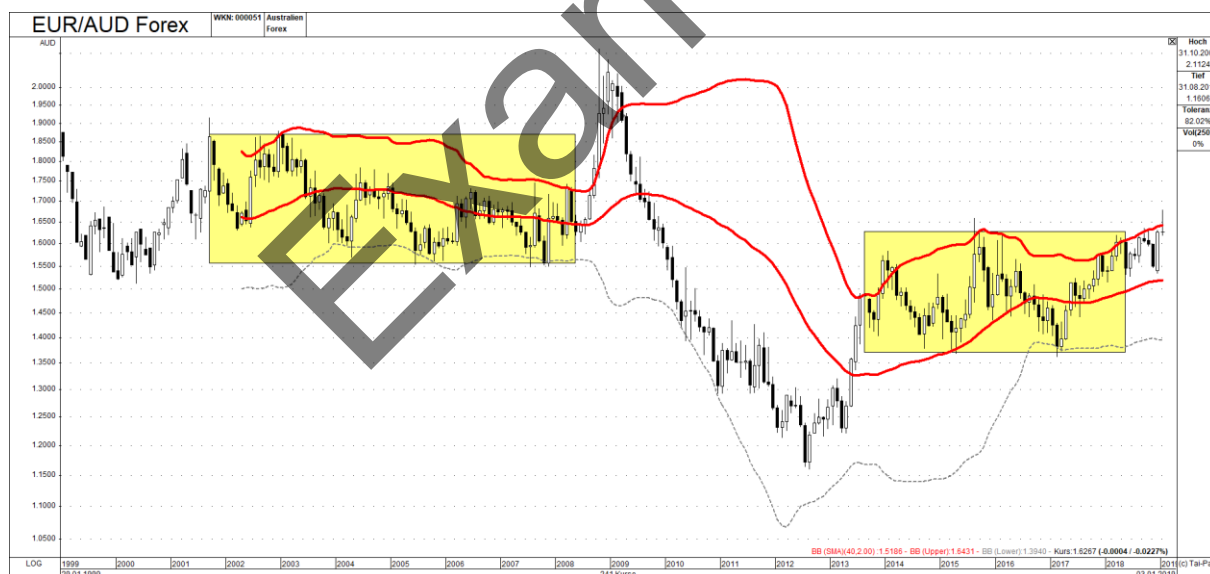
Currency Monitor

EUR, USD, GBP, JPY, XAU, XAG

EUR versus

Currencies	FX Rate	Monthly		Weekly		Daily		Average	
		Rating	ROC	Rating	ROC	Rating	ROC	Rating	ROC
EUR/AUD	1.6263	82.9	1.6	72.3	4.1	81.1	1.3	76.1↑	2.5↑
EUR/CAD	1.5365	77.7	-0.6	63.3	5.1	83.9	-4.0	70.6↑	0.6↓
EUR/CZK	25.66	58.7	6.3	73.9	-3.9	53.9	-6.7	66.6↓	-1.7↓
EUR/CHF	1.1240	72.7	-1.8	55.2	2.8	55.7	-4.1	57.9↑	-2.9↓
EUR/GBP	0.9019	75.0	0.7	76.5	2.6	74.7	-0.3	75.8↑	1.2↓
EUR/JPY	122.66	67.5	-4.1	52.9	-6.4	47.2	-5.0	53.7↓	-5.3↓
EUR/USD	1.1392	70.0	-3.0	55.3	4.7	73.6	0.4	62.1↑	1.1↑

The **Euro** continued its moderate uptrend versus the **AUD**:



It temporarily left the “yellow” space only to return to its place within the 40-month-Bollinger-Band. We expect to see a déjà-vu: A very moderate primary uptrend marked by alternating secondary up- and downtrends. Support for the next setback is likely to be around 1.53.

No surprises in the relationship **EUR/CAD**. The Euro continued to advance within its slightly rising 40-month-Bollinger-Band:



Resistance around 1.57 and support around 1.48 are “mechanical” indicators which are likely to work out well once again.

The **Euro** remained above its support versus the **CZK**:



However, its upside momentum is in decline. We would use a stop at 25.25:



The slightly declining **Euro** versus the **CHF** is now testing its support on the 40-month-average:



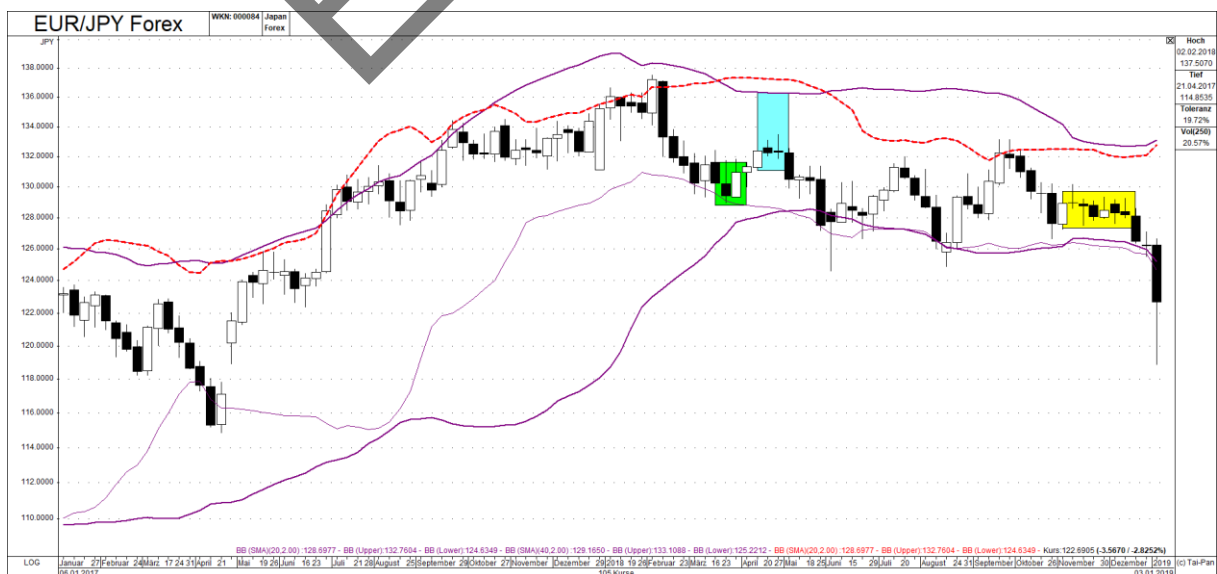
We would use a stop at 1.1130.

The recovery of the **Euro** versus the **GBP** was stopped by the upper definition of the sideways trend in place since October 2017:



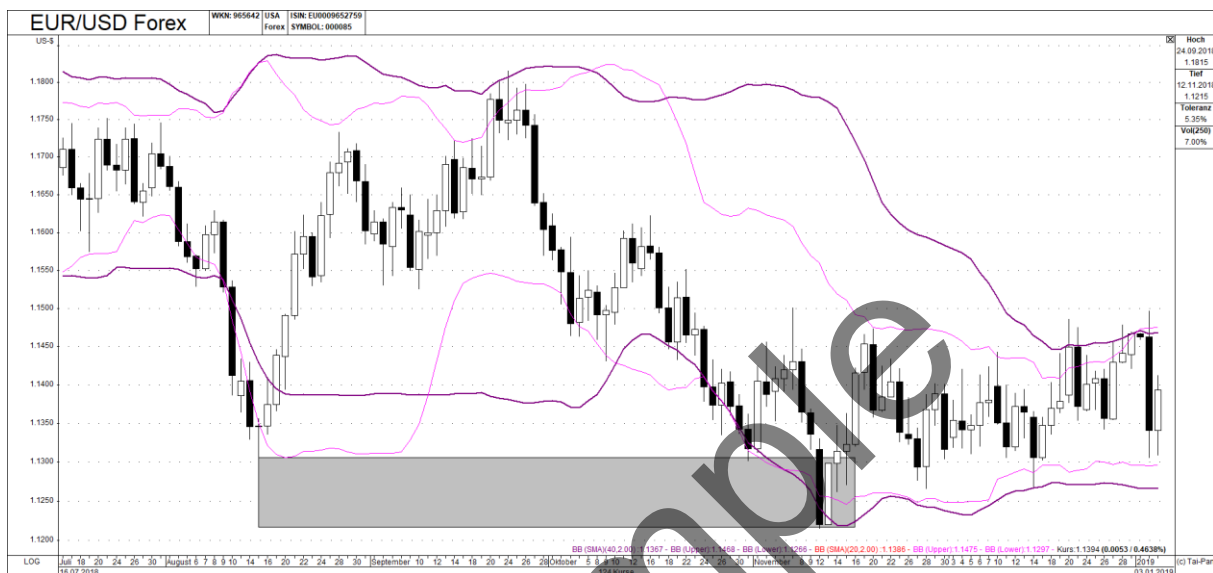
It may be difficult to accept that there are resistance and support areas in any traded financial instrument. The experience shows, however, that provided that the adequate Bollinger-Bands are selected the concept of support and resistance in the complex, indeterminate system is very helpful. We expect a setback of the Euro versus the GBP which is probably not breaking out of its sideways trend.

The **JPY** jumped into the New Year. This also led to a breakout of the **Euro** from an essentially sideways trend:



According to our short-term data, we expect volatility around 125. Medium-term the Euro is likely to move towards 113.

With the exception of the bear trap on November 12, 2018, the **Euro** has moved between support at 1.1266 and resistance at 1.1367 versus the **USD**:



In our view, it is important that its support level does not break:



Given the unstable situation in the financial markets a breach of support would probably not be a bear trap. Quite to the contrary, we would expect the bears to smell a chance to attack the Euro.

USD versus

Currencies	FX Rate	Monthly		Weekly		Daily		Average	
		Rating	ROC	Rating	ROC	Rating	ROC	Rating	ROC
USD/CAD	1.3487	69.8	2.8	82.4	0.8	82.5	-3.8	80.5↑	0.0↓
USD/CHF	0.99	69.2	3.7	72.1	-3.9	52.8	4.3	66.8↓	0.8↓
USD/JPY	107.6500	64.4	-5.7	72.9	-4.9	50.6	-5.9	66.1↓	-5.5↓

The **USD** recovered versus the **CAD** to test its resistance:



From here, we expect a setback to around 1.30.

The currency pair **USD/CHF** develops in a sideways trend with clearly defined support and resistance levels:



We expect volatility to continue to shrink to about 0.97 to 1.01.

The strength of the **JPY** also led to a break of the moderate uptrend of the **USD**:



Thus, the exchange rate reached in March 2018 is being registered again. We expect low volatility between 107 and 110.

GBP & JPY versus

Currencies	FX Rate	Monthly		Weekly		Daily		Average	
		Rating	ROC	Rating	ROC	Rating	ROC	Rating	ROC
GBP/CHF	1.2464	61.2	-3.6	54.7	-3.6	58.2	1.7	56.6↓	-2.0↑
GBP/USD	1.2631	60.3	-5.1	53.1	-0.9	61.1	0.0	56.2↑	-1.9↑
JPY/CHF	0.92	70.0	3.4	66.1	6.4	79.3	3.3	70.0↑	4.5↑

In the relationship **GBP/CHF**, our expectation is to see rates between 1.22 and 1.29. This is marked below in blue:



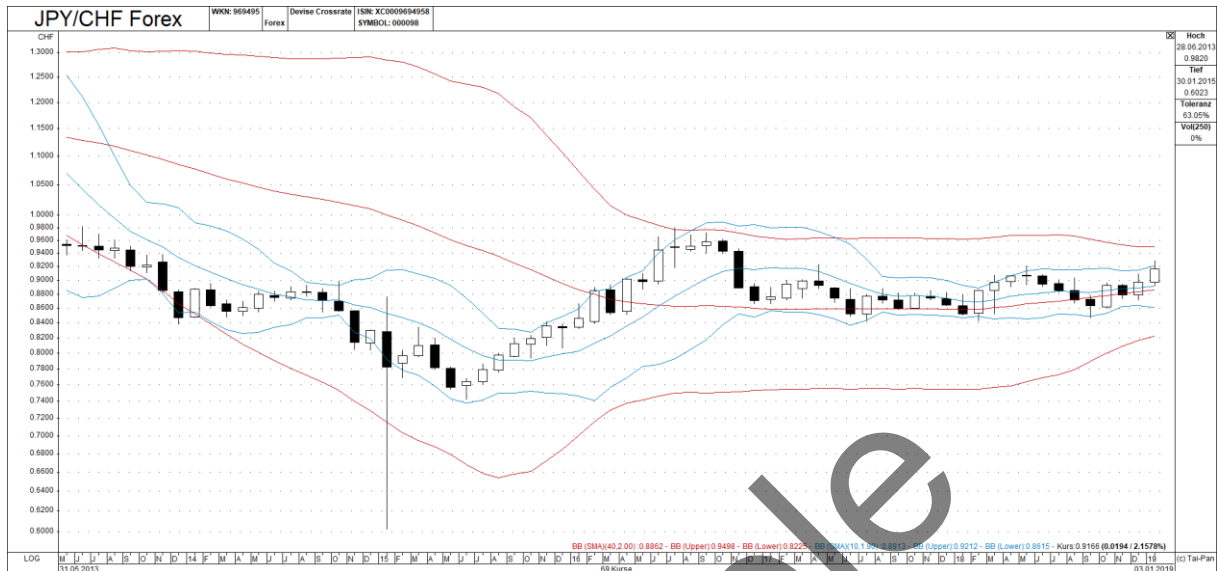
Given the unstable mood in the markets, we would observe a stop at 1.218. The news flow around Brexit is likely to have quite some influence on this exchange rate.

In the case of **GBP/USD**, the GBP has been eroding since April 2018:



For a substantial move, the market awaits exogenous impulses. To be on the safe side, we would use a stop versus the USD at 1.238.

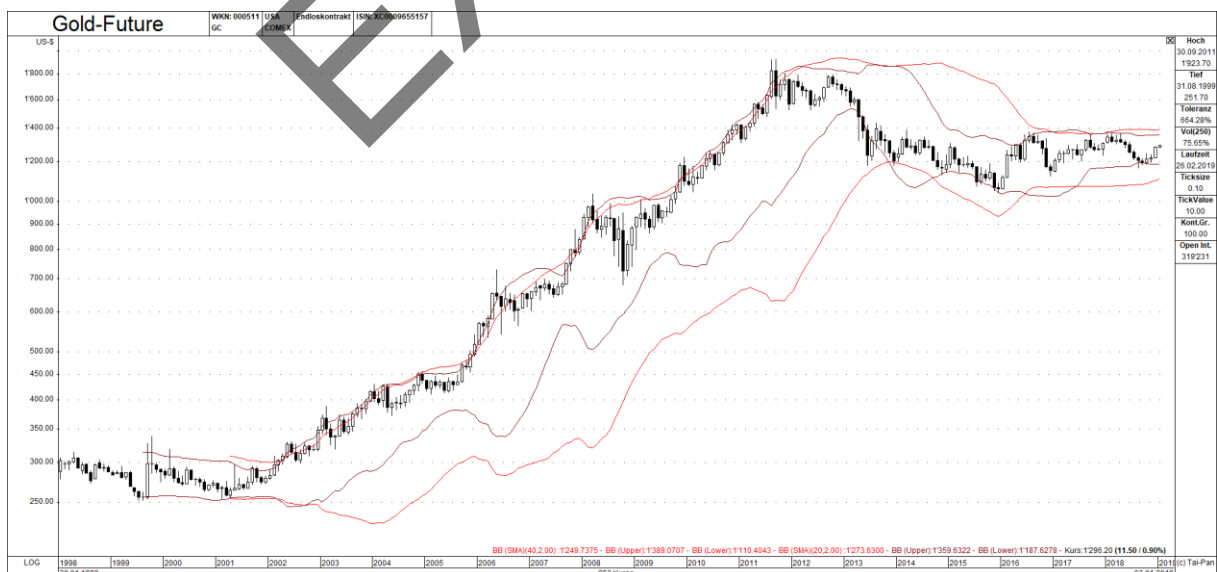
The **JPY** also jumped versus the **CHF**. However, a breakout of the sideways trend with a moderately positive bias did not occur here:



Gold & Silver versus

Name	Price	Monthly		Weekly		Daily		Average	
		Rating	ROC	Rating	ROC	Rating	ROC	Rating	ROC
Gold (USD)	1'293.61	70.9	2.8	68.1	3.7	87.9	0.8	73.5↑	2.5↑
Silver (USD)	15.7350	55.0	3.1	60.1	8.2	85.6	1.5	65.7↑	4.7↑

Gold continued its recovery after it tested support, as shown below:



We assume a continuation towards resistance around USD 1'390.

Silver developed upside momentum after testing support. After breaking its first resistance at USD 15.39 its likely to move up towards USD 19.50:



Alfons Cortés
Senior Partner

Adrian Altherr, CIIA
Member of the Executive Board

Research & Monitoring

For more information
on our services please visit
www.unifinanz.li



Appendix

This analysis was prepared by Alfons Cortés (Senior Partner) and Adrian Altherr, CIIA (Member of the Executive Board).

Responsible for preparation: Unifinanz Trust reg., Austrasse 79, LI-9490 Vaduz

Relevant regulatory authority: FMA Financial Market Authority Liechtenstein, Landstrasse 109, P.O. Box 279, LI-9490 Vaduz, Principality of Liechtenstein.

Legend

Rating	ROC (Rate of Change)	Development since previous analysis	Relative strength to index/sector
< 66 = not attractive > 66 = attractive	< 0 = negative > 0 = positive	↑ = positive → = equal ↓ = negative	< 1 = not attractive > 1 = attractive
> 80 = in conjunction with ROC < 55 = in conjunction with ROC	> +5 = negative mean-reversion < -5 = positive mean reversion		

Previous publications

22/01/2018, 21/02/2018, 27/03/2018, 17/04/2018, 19/04/2018, 24/04/2018, 27/04/2018, 15/06/2018, 16/07/2018, 09/08/2018, 10/08/2018, 13/08/2018, 18/09/2018, 18/10/2018, 16/11/2018, 17/12/2018, 04/01/2019

Object of the Monitor financial analysis

The Monitor publications do not take the individual circumstances of the subscribers into account and do not represent personal recommendations in the sense of investment advice. The legal basis for the Monitor financial analysis are Art. 3, Para. 1, lit. a. and Art. 8 of the Marktmissbrauchsgesetz (MG, LR 954.3; www.gesetze.li) i.s. of the directive relating to the preparation of financial analysis according to the MG (FinMV, LR 954.311). No Monitor represents a proposition, an offer or a request to offer and no public advertisement to buy or sell any investment- or any specific product.

Intended frequency of updates

The volatility of analysed market data is monitored continuously. When necessary (i.e. following significant changes in the data or exceptional events), updates are carried out and published as promptly as possible. The analysis is re-evaluated periodically, usually monthly, but at least every quarter. This re-evaluation also includes an update of automatically entered technical data.

Valuation principles for equities, indices and currencies

The analysis prepared by Unifinanz Trust reg. is derived from research based on financial markets analysis (top-down approach). The ratings are calculated with the help of mathematical and statistical methods. The ROCs indicate the rate of change of these Ratings. Ratings are calculated on the basis of price trends, volatility, momentum, relative strength and sentiment data. These factors are used to determine the attractiveness of country indices, sector indices, individual stocks and currencies. This allows for different Ratings as well as different ROCs to be compared. Shares' and Indices' Ratings are put into context by their relative attractiveness to the underlying sector in the case of a Sector Monitor or the main Index in the case of an Equity Monitor. When monthly, weekly or daily Ratings are mentioned these are constructed on a basis of 20 to 40 periods. Average Ratings are essentially based on a 6- to 12-month horizon. However, they are subject to constantly changing market conditions and represent a snapshot. Expectations may be met at a faster or slower pace, or may be revised upward or downward.

Our analysis are based exclusively on technical financial market data such as prices and volume, which are publicly accessible and can be retrievable from public information services (like Reuters, Bloomberg, Lenz & Partner, etc.).

Currency Monitor

EUR, USD, JPY, GBP, XAU, XAG

Macro-economic data and data of individual operations are not incorporated in our analysis. The prices of securities and indices which we use for our analysis are the latest published closing prices which were available at the time of the preparation of the analysis.

Avoiding and handling conflicts of interest

Employees of Unifinanz Trust reg. who are responsible for preparing and/or forwarding financial analyses are subject to the relevant legal and regulatory provisions. Furthermore, preparation of financial analyses is also regulated by an internal directive. This includes rules on recognition and handling of conflicts of interest. This analysis is prepared in accordance with the Liechtenstein government's Ordinance on the Preparation of Financial Analysis According to the Market Abuse Act (MAA) (Ordinance on Analysis of Financial Instruments under the Market Abuse Act) of 3 July 2007, based on the MAA of 24 November 2006, Article 30, (Liechtenstein Legal Gazette 2007 No. 18).

Example