Degussa
 Market Report

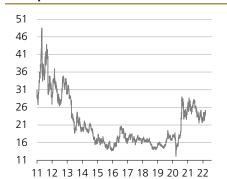
3 March 2022

Economics · Finance · Precious Metals

USD per ounce of gold



USD per ounce of silver



EURUSD



Source: Refinitiv; graphs by Degussa.

Precious metals prices						
	Actual	Change against (in percent):				
	(spot)	2 W	3 M	12 M		
I. In US-dollar						
Gold	1.928,7	3,7	8,7	13,0		
Silver	25,3	7,3	10,9	3,7		
Platinum	1.085,0	5,6	16,1	-8,6		
Palladium	2.732,9	18,5	57,2	4,3		
II. In euro						
Gold	1.738,4	6,1	11,1	19,5		
Silver	22,8	9,8	13,2	9,6		
Platinum	978,4	8,1	18,3	-2,9		
Palladium	2.473,0	21,7	61,2	10,6		
III. Gold price in other currencies						
JPY	223.172,0	4,0	11,2	18,1		
CNY	12.180,7	3,1	7,9	8,9		
GBP	1.439,7	5,0	8,0	16,3		
INR	146.193,4	1,9	9,8	17,1		
RUB	226.361,7	57,9	72,8	75,4		

Source: Refinitiv; calculations by Degussa.

OUR TOP ISSUES 📂

This is a short summary of our fortnightly **Degussa Marktreport**.

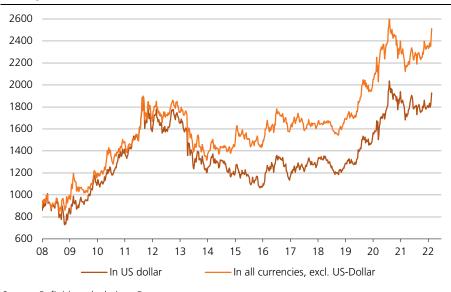
GOLD: TOO LOW FOR TOO LONG

Heavy inflation. War in Europe. Interest rates close to rock bottom. And yet the price of gold is around 5 per cent *below* its all-time high of August 2020. Has gold lost its lustre? Is it no longer considered a 'safe haven'? Such a conclusion would certainly be premature.

First, central banks seem to have convinced the general public that the recent surge in consumer goods price inflation will be temporary. While it may last a little longer than originally thought, central bank councils keep saying it will return to normal sooner or later. As people buy this story, they do not reduce their cash holdings by, for instance, exchanging their cash for gold and silver, so actual inflation leaves the prices of these precious metals relatively unaffected.

What is more, central banks have put a 'safety net' under the financial markets. That is, they have signalled to the investor community (on Wall Street) that large scale credit defaults will be prevented, and that overstretched borrowers will be bailed out if needed. This, in turn, has reduced investor risk aversion and, therefore, the demand for insurance against payment defaults – which holding gold and silver shield against.

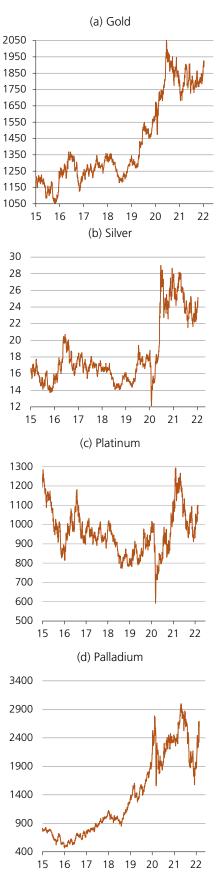
Gold price in US dollar and all other currencies excl. US dollar



Source: Refinitiv; calculations Degussa.

Of course, Russia's military invasion into Ukraine has spooked financial markets, particularly in the Western world. However, investors seem to think that the negative fallout of this conflict will largely be borne by Ukraine and Russia. Is this a

Precious metal prices (USD/oz), last seven years



Source: Refinitiv; graphs Degussa.

correct view? The West has imposed crushing economic and financial sanctions on Russia. In fact, the country has been effectively cut off and isolated from the rest of the world.

While Western politicians are gaining strong support from their constituents for heavily sanctioning Russia, it is an open question how sanctions will affect the conflict and where they will ultimately lead. It does not take much to paint a gloomy picture. A retaliating Russia could easily disrupt Europe's oil and gas supply, thereby causing a deep recession and skyrocketing inflation – a scenario that would actually put the euro to a real survival test. This brings us to gold.

After remaining relatively subdued in US dollar over the past two years, the price of gold has risen sharply in other currencies. For instance, the euro and Japanese yen gold prices hit new records. In fact, gold has recently appreciated against virtually all currencies lately (see chart). This underscores that the US dollar is still the preferred fiat currency; and that it will take a significant drop in confidence in the Greenback to push the gold price higher in US dollar terms.

So what about confidence in the US dollar? It is fair to say that market agents expect the Federal Reserve to hike interest rates from the exceptionally low levels sooner rather than later and that this would be a good reason to keep the faith in the US dollar. This is where scepticism should kick in because it is rather unlikely that the Fed will push through an interest rate increase sufficient to curb high inflation.

This is because global debt has reached a level where economies simply cannot afford to raise interest rates, let alone real (i.e. inflation-adjusted) interest rates. A rise in the cost of credit and capital could unravel the production and employment structure built up over many years of exceptionally low interest rates and excessive credit and money supply growth. While it is reassuring to think central banks will fight inflation, it is actually a rather unrealistic scenario.

In a never-ending regime of elevated inflation and suppressed interest rates, it is only a matter of time before investors re-discover the appeal of holding gold. Undoubtedly, the price of gold has stayed too low for too long. And while I cannot predict how long the gold price will stay too low, I am pretty sure that it will not stay that way. From this perspective, holding gold at current prices is insurance against the vagaries of fiat money with considerable upside potential.

PRECIOUS METALS PRICES

In US-Dollar per ounce

	Gold		Sil	Silver Pla		inum	Palladium		
I. Actual	1929,2		25,3		1084,6		2735,4		
II. Gliding averages									
10 days	190	5,4	24	4,4	107	77,1	247	74,1	
20 days	186	9,3	2	3,8	105	51,7	237	75,1	
50 days	183	6,2	2	3,4	10	14,9	216	57,9	
100 days	181	8,3	2	3,4	100)9,7	205	51,7	
200 days	180	9,4	24	4,2	102	28,3	226	58,3	
					,		L	1	
III. Estimates for end 2022	21	00		8,2	1175 2261				
(1)	9		1	12	•	8	-1	17	
Band width	Low	High	Low	High	Low	High	Low	High	
	1700	2280	21,0	31,0	830	1280	1650	2400	
(1)	-12	18	-17	23	-23	18	-40	-12	
V. Annual averages					1				
2019	1382		16,1		862		1511		
2020	1753		20,2		878		2180		
2021	1804		2	5,5	10	1095		2422	

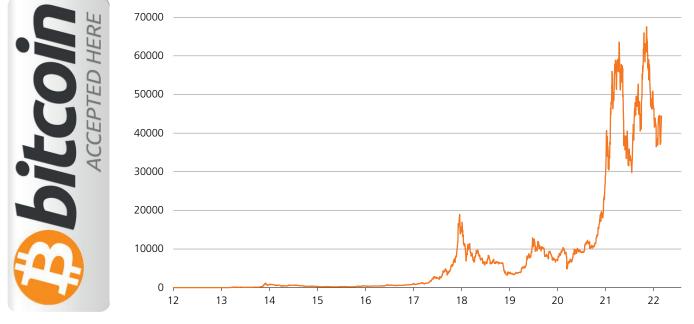
In Euro per ounce									
	Gold		Silver		Plat	Platinum		Palladium	
I. Actual	1740,6		22,8		978,6		2468,1		
II. Gliding averages					1				
10 days	169	93,8	2	1,7	95	7,4	220	00,2	
20 days	16	50,6	2	1,0	92	8,6	209	97,9	
50 days	162	21,9	2	0,6	89	6,5	191	15,5	
100 days	159	99,3	2	0,6		7,9	180	04,7	
200 days	150	50,0	2	0,8	88	5,8	195	50,7	
III. Estimates for end 2022	19	944	2	6,1	10	88	20	93	
(1)	12		15		11		-15		
Band width	<i>Low</i> 1573	High 2110	^{Low} 19,4	High 28,7	^{Low} 760	High 1180	<i>Low</i> 1520	High 2220	
(1)	-10	21	-15	26	-22	21	-38	-10	
V. Annual averages					1				
2019	12	235		14	7	70	13	350	
2020	15	535		18	7	69	19	911	
2021	15	519		21	9	21	20)35	

Source: Refinitiv; calculations and estimates Degussa. Numbers are rounded.

⁽¹⁾ On the basis of actual prices.

BITCOIN, PERFORMANCE OF VARIOUS ASSET CLASSES

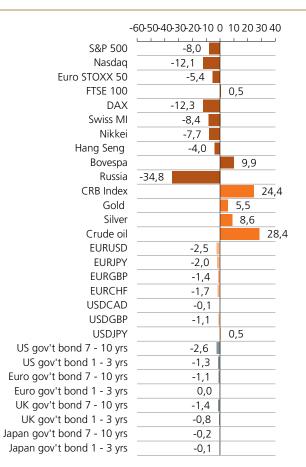
Bitcoin in US dollars



Source: Refinitiv; graph by Degussa.

Performance of stocks, commodities, FX and bonds

(a) In national currencies



(b) In euro

-1	80-70-60-50-40-30-20-10 (0 10 20 30 40
S&P 500	-5,5	
Nasdag	-9,6	
Euro STOXX 50	-5,4	
FTSE 100		1,9
DAX	-12,3	
Swiss MI	-6,7	
Nikkei	-5,7	
Hang Seng	-0,9	
Bovespa		20,6
Russia		
CRB Index		26,9
Gold		8,0
Silver		11,1
Crude oil		30,9
EURUSD	-2,5	
EURJPY	-2,0	
EURGBP	-1,4	
EURCHF	-1,7	
USDCAD	-0,1	
USDGBP	-1,1	
USDJPY		0,5
US gov't bond 7 - 10 yrs	-0,1	
US gov't bond 1 - 3 yrs		1,2
Euro gov't bond 7 - 10 yrs	-1,1	
Euro gov't bond 1 - 3 yrs	0,0	
UK gov't bond 7 - 10 yrs	-0,1	
UK gov't bond 1 - 3 yrs		0,6
Japan gov't bond 7 - 10 yrs		1,7
Japan gov't bond 1 - 3 yrs		1,9

Source: Refinitiv; calculations by Degussa.

Articles in earlier issues of the Degussa Market Report

Issue	Content
3 March 2022	Gold: Too Low For Too Long
17 February 2022	The Inflation beast is bigger than you think it is
3 February 2022	The Bigger Gold Picture
20 Januar 2022	Outlook for Gold and Silber brighter than you think it is
16 December 2021	Welcome to a new chapter in the boom-and-bust-drama
2 December 2021	Inflation Is Not Temporary But Here To Stay
18 November 2021	The Case Against Gold And Silver. Revisited
4 November 2021	Stagflation Is Rearing Its Ugly Head
21 October 2021	At A Crossroads. It Is Time For Gold And Silver
7 October 2021	Here Comes The Inflation Beast
23 September 2021	Evergrande: China's Potential 'Lehman moment'?
8 September 2021	It All Depends On The Fed's 'Safety Net'
26 August 2021	Our Money Gets Thrown Under The Bus
12 August 2021	The Crime of 1971
29 July 2021	Gold And The Market Fear That Is Not
15 July 2021	Gold and the Monetary Policy Empire of Deception
1 July 2021	Investors believing the impossible, making the price of gold falter
17 June 2021	Gold Against Neglected Risks
2 June 2021	Gold And Inflation
20 May 2021	The Price Correction In The Crypto Space Is Not The End
6 May 2021	The Dark Side of the Yield Curve Control Policy
22 April 2021	Bitcoin and the Golden Opportunity
8 April 2021	On Precious Metal 2021 Price Forecasts
25 March 2021	Money Matters For Gold And Silver Prices
11 March 2021	Interest Rates are to the Price of Gold What Gravity is to the Apple
25 February 2021	The Dangers Of Digital Central Bank Money
11 February 2021	Gold Is Not In Bubble Territory
28 January 2021	It Is High Time To Buy Gold And Silver
14 January 2021	The Great Gold And Silver Bull Market Is On
17 December 2020	Gold Against US-Dollar Risk. A Value Proposition
3 December 2020	Keep Your Cool – And Physical Gold And Silver
19 November 2020	It is Going to be Wild. Hold on to Physical Gold
5 November 2020	For In Fire Gold Is Tested
22 October 2020	The Policy of Inflating Everything, Not Only The Price Of Gold
8 October 2020	President Trump Is Good For Gold, Or Isn't He?
24 September 2020	Get Physical With Gold
10 September 2020	The Inflation Threat And The Case For Gold
27 August 2020	We Need Sound Money To Regain and Defend Our Liberties
13 August 2020	Gold And Silver Prices Are Set To Trend Even Higher
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