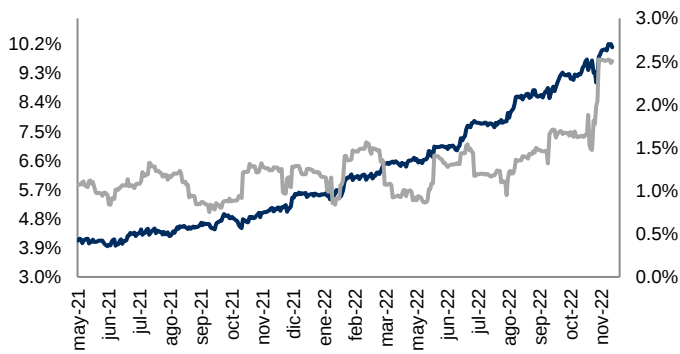


Monitor de Mercados Financieros

ABs y Volatilidad

Cierre: 10.1%

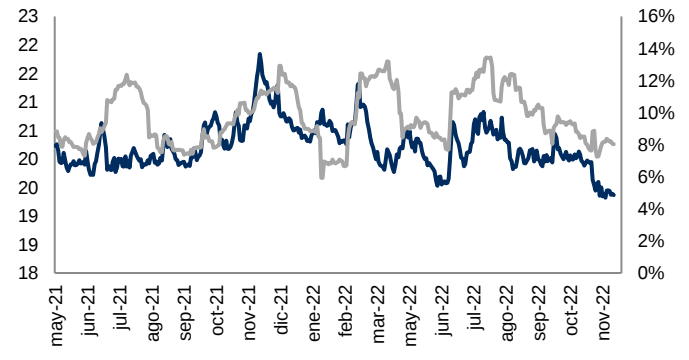
Volat: 2.5%



Tipo Cambio y Volatilidad

Cierre: 19.3680

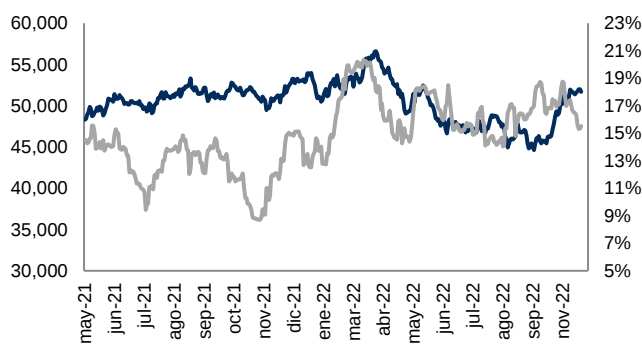
Volat: 8.0%



IPC y Volatilidad

Cierre: 51,668.64

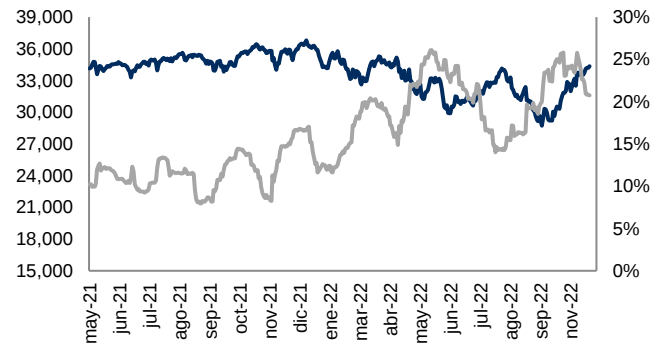
Volat: 15.5%



DJI y Volatilidad

Cierre: 34,347.03

Volat: 20.7%



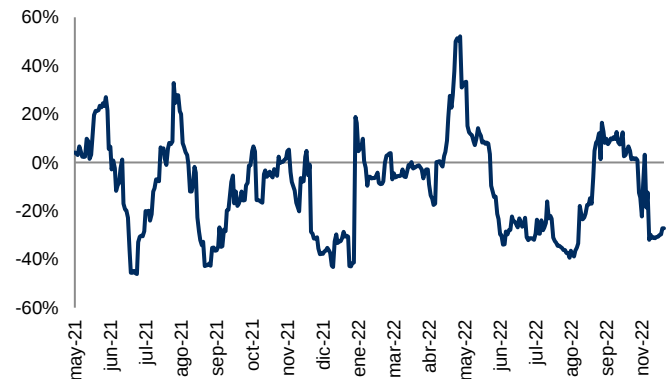
Correlación entre IPC y DJI

Correl: 41.1%



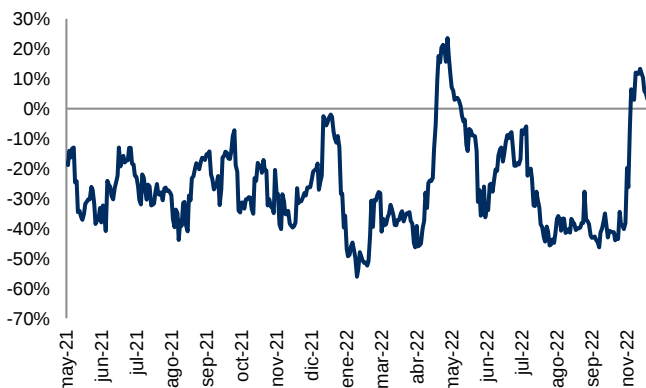
Correlación entre Tipo Cambio y ABs

Correl: -27.3%



Correlación entre IPC y Tipo Cambio

Correl: 2.3%



Correlación entre IPC y Abs

Correl: -6.3%

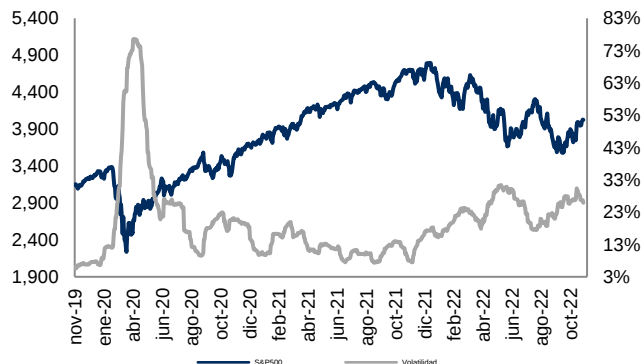


Monitor de Mercados

S&P 500 (EUA)

Cierre: 4,026.12

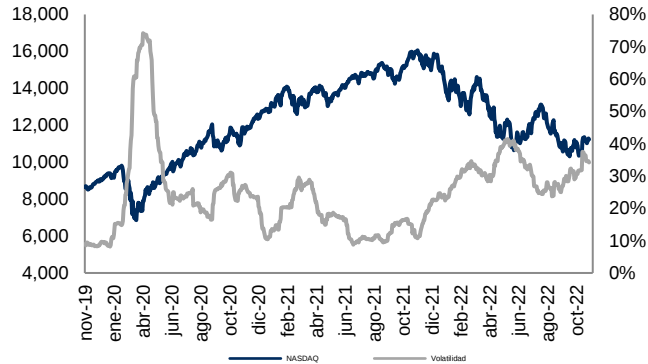
Volat: 25.9%



NASDAQ (EUA)

Cierre: 11,226.36

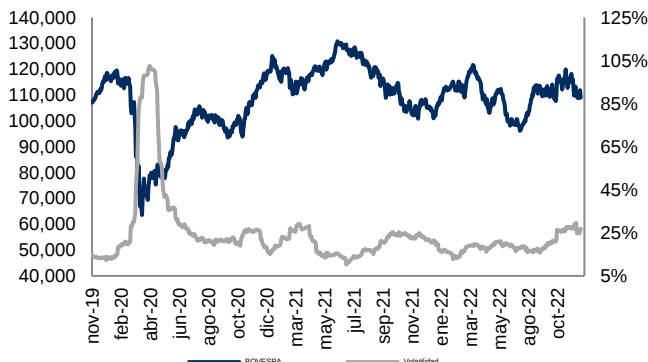
Volat: 34.2%



BOVESPA (Sao Paulo)

Cierre: 108,976.70

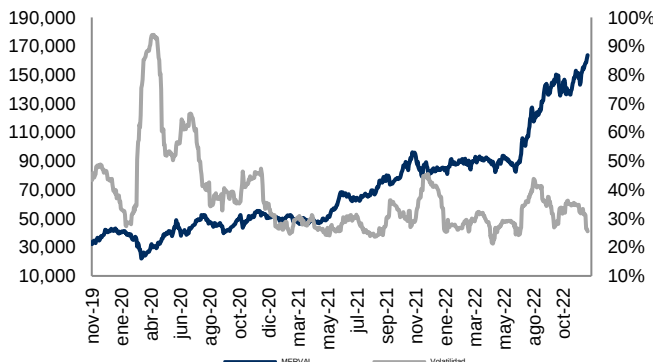
Volat: 26.9%



MERVAL (Buenos Aires)

Cierre: 163,716.93

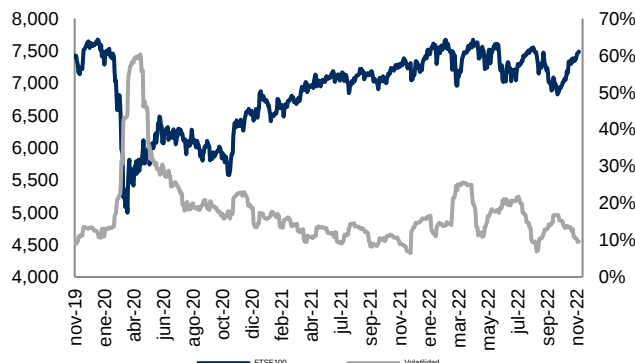
Volat: 25.5%



FTSE-100 (Londres)

Cierre: 7,486.67

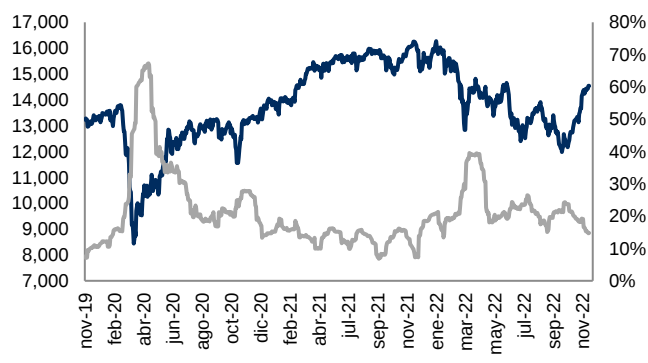
Volat: 9.5%



DAX (Frankfurt)

Cierre: 14,541.38

Volat: 14.8%



NIKKEI-225 (Tokio)

Cierre: 28,283.03

Volat: 17.8%



Índice	Rend. 7d	Rend. 30d	Rend. Año
S&P 500	1.53%	5.10%	-15.53%
NASDAQ	0.72%	2.33%	-28.24%
BOVESPA	-0.40%	-3.88%	7.05%
MERVAL	2.59%	5.94%	21.59%
FTSE100	3.15%	10.42%	-9.37%
DAX	1.45%	13.67%	-16.37%
NIKK225	2.28%	8.48%	-18.76%
IPC	0.74%	7.98%	2.81%
DJI	1.78%	7.88%	-5.48%
CAC40	1.72%	10.32%	-14.27%
HANGSENG	-2.22%	15.26%	-24.13%
TSE300	2.07%	7.10%	-9.17%
IBEX	4.27%	10.31%	-11.76%

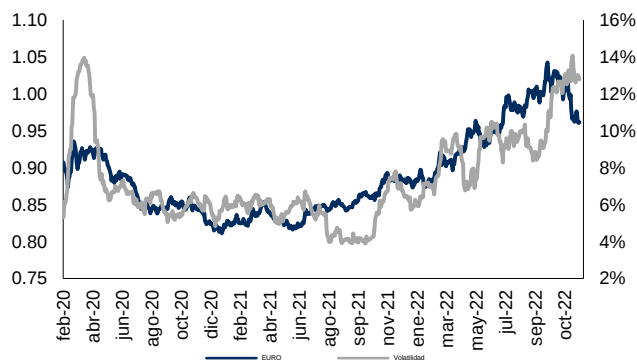
Cifras al 25 de noviembre de 2022. Índices en USD.



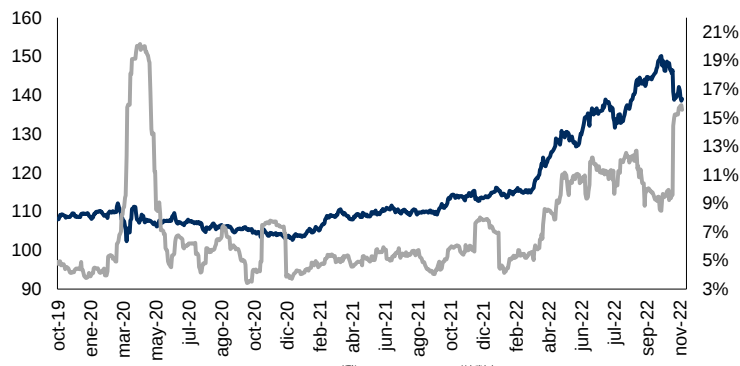
Valores Mexicanos Casa de Bolsa, S.A. de C.V.

Monitor de Divisas

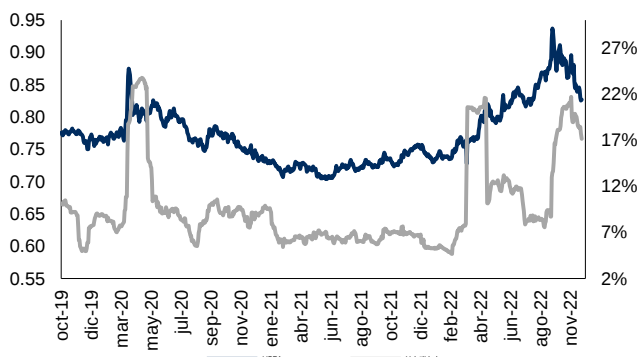
Euro (€) Cierre: 0.96 Volat: 12.8%



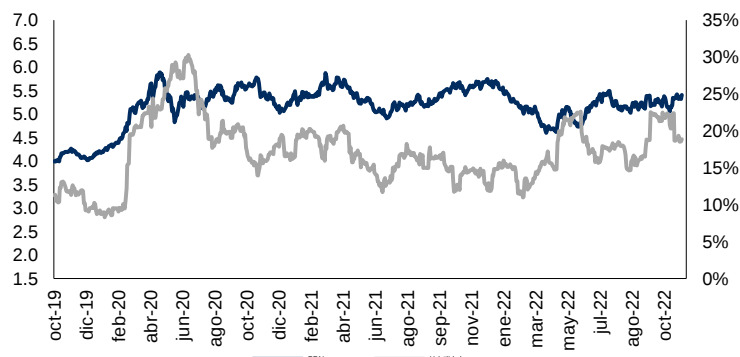
Yen Japonés (¥) Cierre: 139.10 Volat: 15.6%



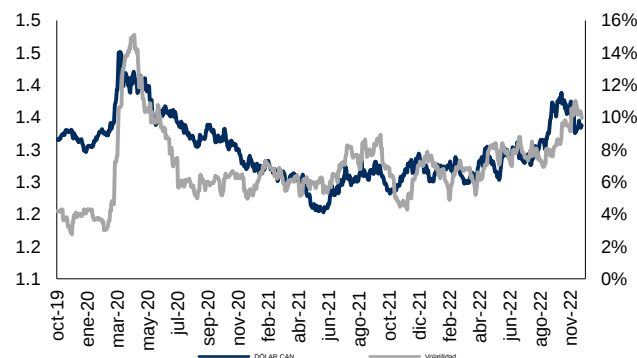
Libra Esterlina (£) Cierre: 0.83 Volat: 17.1%



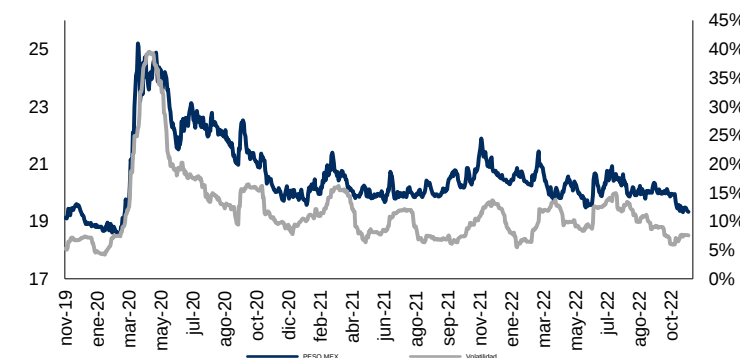
Real Brasileño Cierre: 5.41 Volat: 18.9%



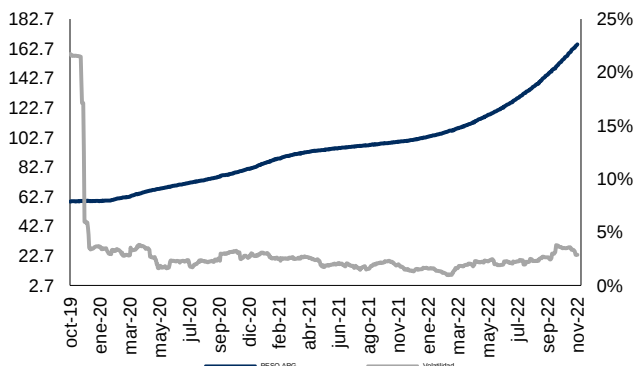
Dólar Canadiense Cierre: 1.34 Volat: 9.9%



Peso Mexicano Cierre: 19.33 Volat: 7.5%



Peso Argentino Cierre: 165.58 Volat: 2.9%

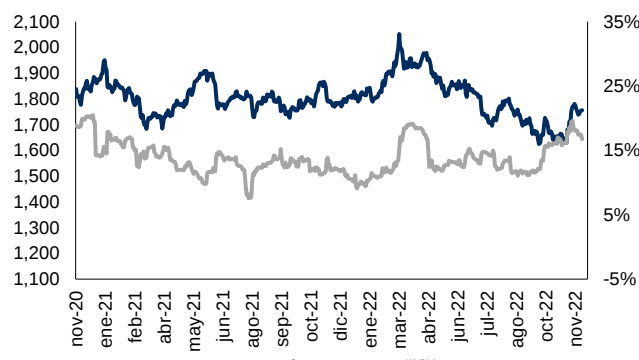


Moneda	Ultimo	7d	30d	Acumulado
Euro	0.96	0.69%	3.16%	-8.64%
Yen	139.10	0.90%	5.21%	-17.30%
Libra	0.83	1.76%	4.07%	-10.61%
Real	5.41	-0.50%	-0.54%	2.97%
Dólar Can	1.34	0.05%	1.30%	-5.46%
Peso Mex	19.33	0.77%	3.07%	6.02%
Peso Arg	165.58	-1.46%	-6.15%	-37.99%

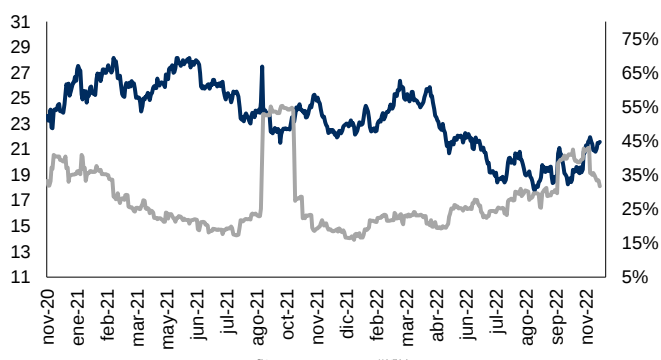
Cifras al 25 de noviembre de 2022. Cotizaciones con respecto al USD.

Monitor de Metales y Otros Commodities

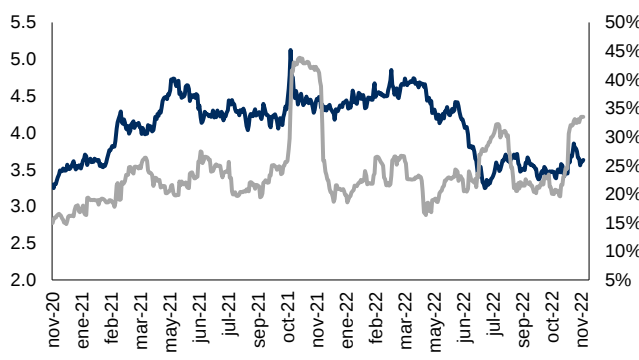
Oro (USD / T. Oz.) Cierre: 1,756.140 Volat: 16.7%



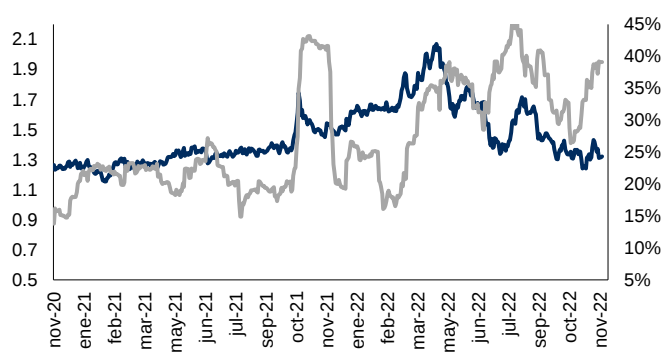
Plata (USD / T. Oz.) Cierre: 21.590 Volat: 31.6%



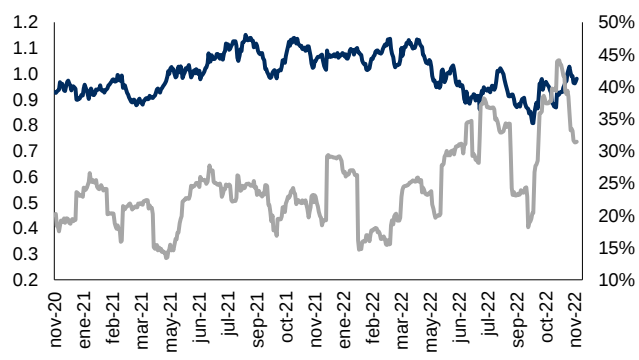
Cobre (USD / libra) Cierre: 3.630 Volat.: 33.5%



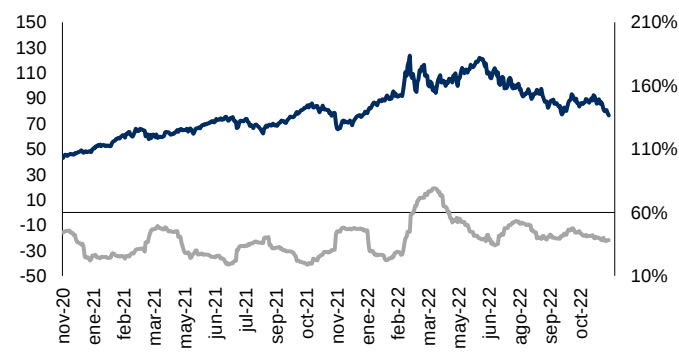
Zinc (USD / libra) Cierre: 1.320 Volat: 39.1%



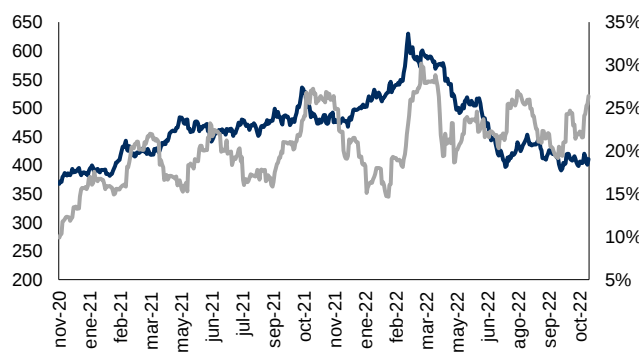
Plomo (US\$ / libra) Cierre: 0.961 Volat: 31.4%



WTI (US\$ / barril) Cierre: 76.550 Volat: 38.0%



Acero (Indice) Cierre: 430.630 Volat: 30.8%



Metal	Ultimo	7d	30d	Acumulado
Oro	1756.14	0.37%	5.51%	-3.99%
Plata	21.59	3.22%	10.04%	-7.22%
Cobre	3.63	-0.86%	4.83%	-17.70%
Plomo	0.96	-0.92%	12.73%	-8.92%
Zinc	1.32	-2.45%	-1.15%	-18.69%
WTI	76.55	-4.46%	-14.46%	1.55%
Acero	430.63	-1.82%	2.54%	-14.07%