

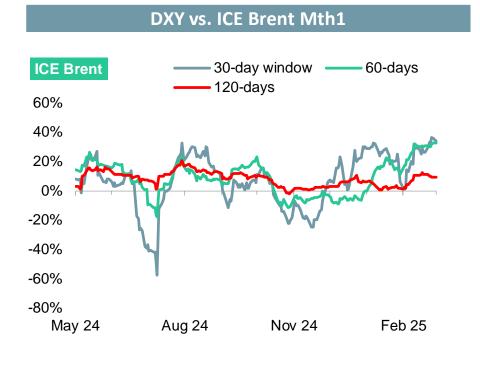
Energy Futures Correlations*

Monday, 24 March 2025

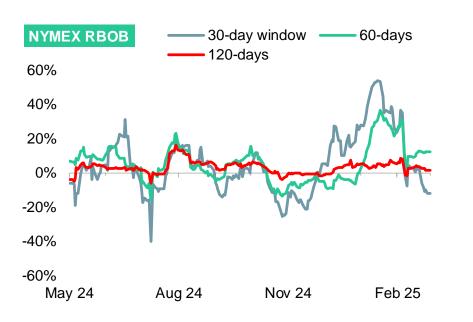




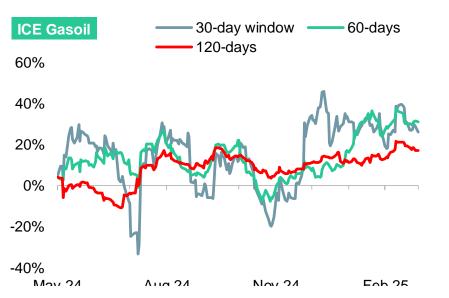
Fig.2 – Energy correlation in daily returns, Energy futures vs DXY Index

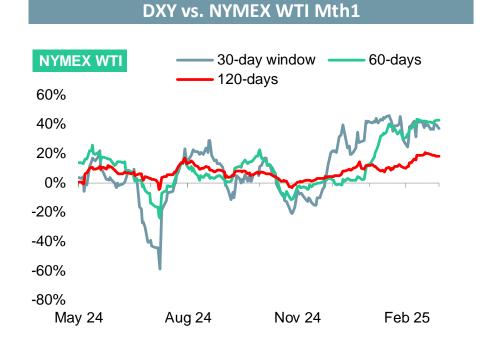


DXY vs. NYMEX RBOB Mth1

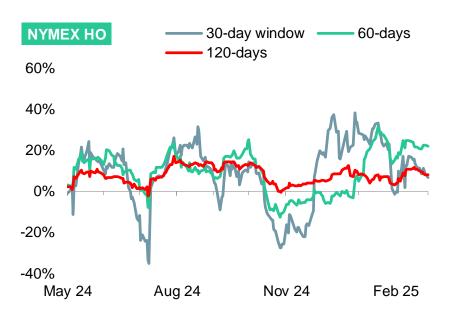


DXY vs.ICE Gasoil Mth1

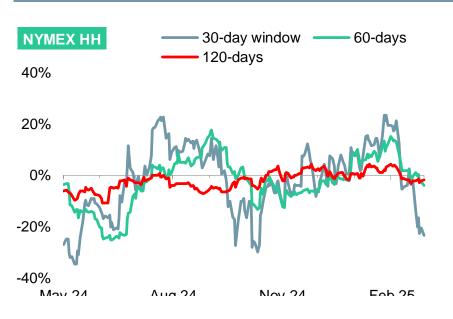




DXY vs. NYMEX HO Mth1



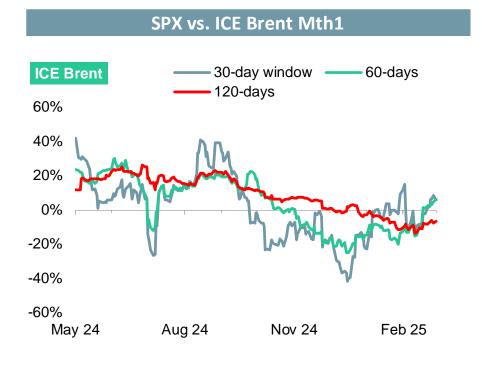
DXY vs. NYMEX HH Mth1



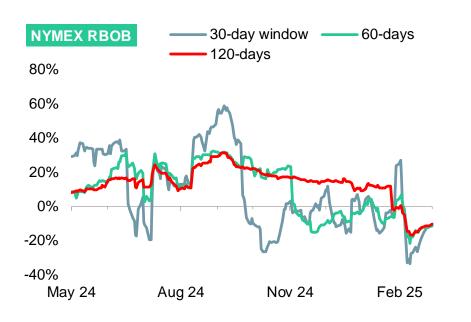
Correlations are correlations in daily returns between two series Source: Bloomberg. Disclaimers at the end of this report



Fig.2 – Energy correlation in daily returns, Energy futures vs S&P 500 Index

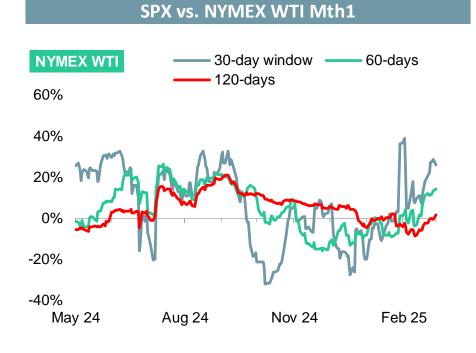


SPX vs. NYMEX RBOB Mth1

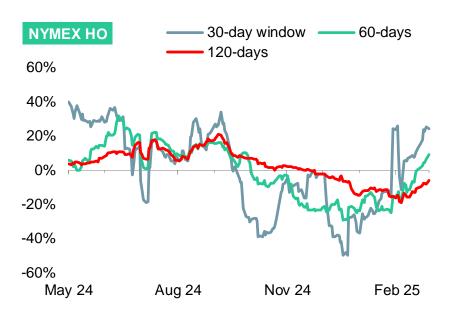


SPX vs.ICE Gasoil Mth1





SPX vs. NYMEX HO Mth1



SPX vs. NYMEX HH Mth1



Correlations are correlations in daily returns between two series Source: Bloomberg. Disclaimers at the end of this report



Fig.3 – Correlation tables, Energy futures vs DXY

	Correlatio	n Window		Correlatio	on Window		
ICE Brent	30 days	120 days	NYMEX WTI	30 days	120 days	NYMEX RBO	B
24/03/2025	34%	9%	24/03/2025	37%	18%	24/03/2025	
Prev. 30 days	26%	1%	Prev. 30 days	43%	9%	Prev. 30 days	
Prev.120 days	3%	12%	Prev.120 days	0%	8%	Prev.120 days	
Prev. 260 days	6%	-2%	Prev. 260 days	-1%	-6%	Prev. 260 days	

Correlation Window			Correlation Window			Correlation Window		
NYMEX HO	30 days	120 days	ICE Gasoil	30 days	120 days	NYMEX HH	30 days	120 days
24/03/2025	7%	8%	24/03/2025	26%	17%	24/03/2025	-23%	-2%
Prev. 30 days	28%	6%	Prev. 30 days	29%	11%	Prev. 30 days	14%	3%
Prev.120 days	7%	14%	Prev.120 days	10%	18%	Prev.120 days	-2%	-6%
Prev. 260 days	-9%	2%	Prev. 260 days	0%	-6%	Prev. 260 days	29%	2%

Fig.4 – Correlation tables, Energy futures vs S&P 500

Correlation Window			Correlation Window				
CE Brent	30 days	120 days	NYMEX WTI	30 days	120 days		
24/03/2025	6%	-7%	24/03/2025	26%	2%		
Prev. 30 days	4%	-5%	Prev. 30 days	-2%	0%		
Prev.120 days	10%	13%	Prev.120 days	12%	13%		
Prev. 260 days	22%	3%	Prev. 260 days	7%	-9%		

Correlation Window				
NYMEX HO	30 days	120 days		
24/03/2025	24%	-6%		
Prev. 30 days	-17%	-12%		
Prev.120 days	6%	10%		
Prev. 260 days	19%	-4%		

	Correlatio	Correlation Window		
ICE Gasoil	30 days	120 days		
24/03/2025	6%	-7%		
Prev. 30 days	4%	-5%		
Prev.120 days	10%	13%		
Prev. 260 days	22%	3%		

	Correlatio	n Window
NYMEX HH	30 days	120 days
24/03/2025	-11%	-6%
Prev. 30 days	-15%	-6%
Prev.120 days	-12%	9%
Prev. 260 days	-22%	-7%



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