



Scrap Metal Market Update

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*This was written as an individual and not as representative of employer.

Dow Jones Industrial Average



*Source: Barchart.com

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Stock Market P/E Ratio

3

30

		Trend	P/E	1Y	5Y	10Y	20Y
	United States	•	26.06	+1.22 σ	+2.68 σ		+4.24 σ
3	All World	•	20.97	+0.93 σ	+2.14 σ	+3.21 σ	+4.08 σ

Click and drag in the plot area to zoom in

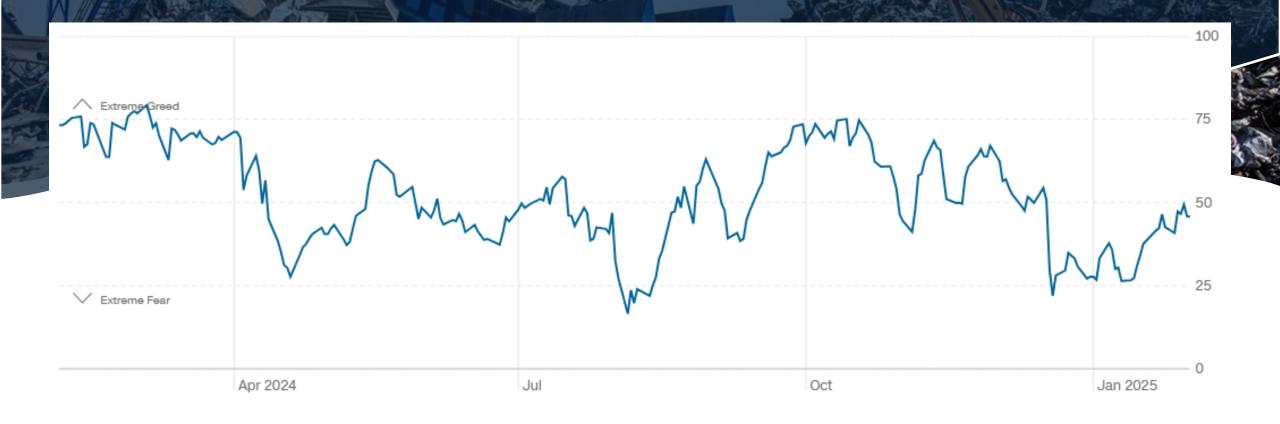


*Source: WorldPERatio.com



Fear and Greed Index

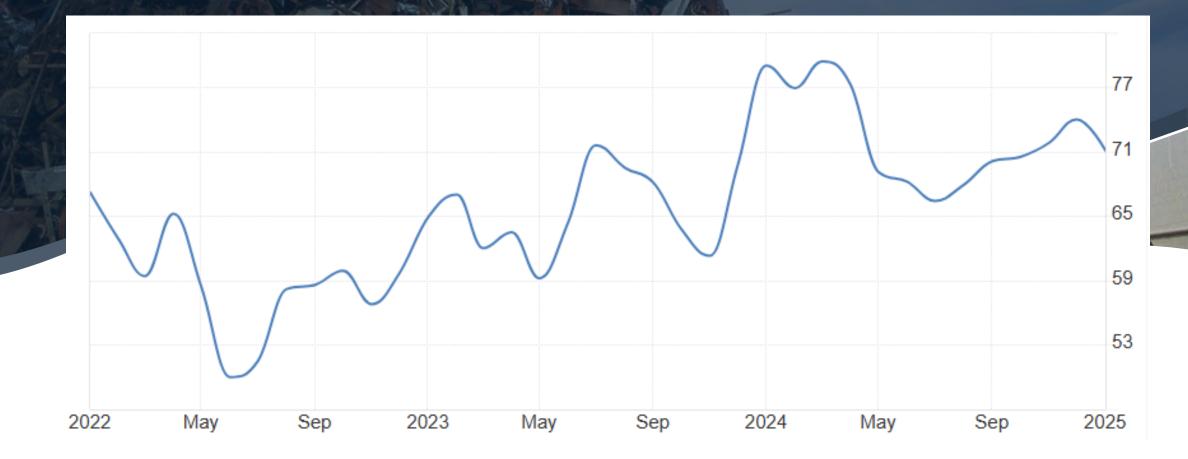
4



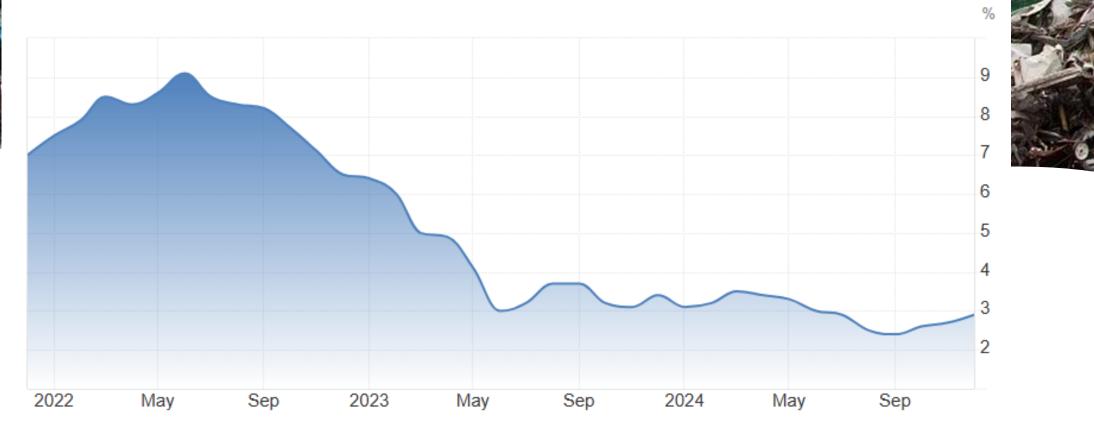


Consumer Confidence

5



Inflation_Data



U.S. Bureau of Labor Statistics

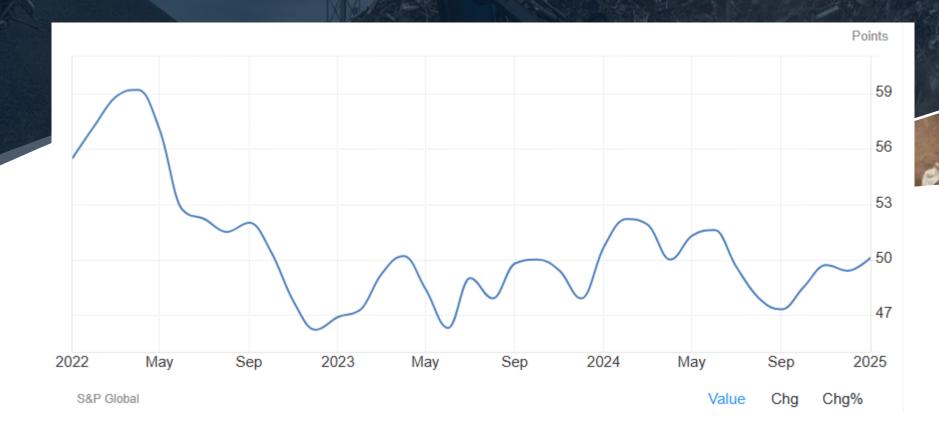
6

Value Chg Chg%



United States Purchasing Managers Index (PMI)

7



Crude Oil WEFE

8





BEST

Iron Ore 62% Fe, CFR China





Pig iron Export, cfr New Orleans



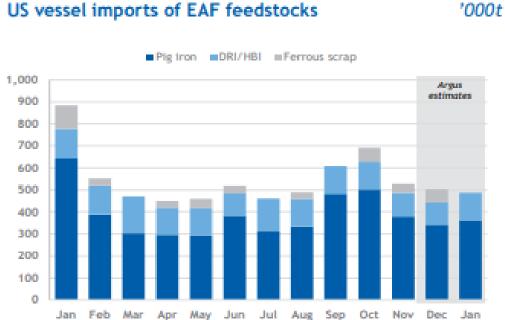
Dec

Jan

25



10



Jun

Jul

Feb

Jan

24

Mar

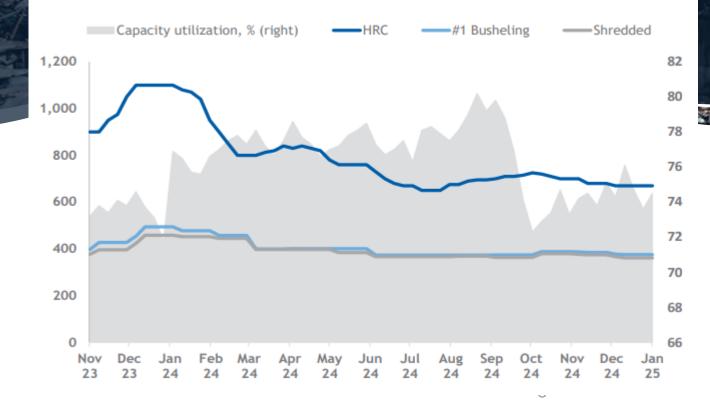
Apr

*Source: Argus Media

Crude Steel Production



US steel capacity utilization vs steel/scrap prices



-	STEEL OUTPUT	OUTPUT			
	Week ended	Net tons in thousands	Capacity utilization		
	January 4	1,635	73.6		
	January 11	1,659	74.5		
	January 18	1,644	73.8		
	January 25	1,641	73.7		
23	Year to date*	5,878	73.9		
125	Year ago to date*	5,818	73.3		
	* Reflects AISI adjustme	nts			



STEEL PRODUCTION BY DISTRICTS (in thousands of net tons) Jan 25 Jan 18 J

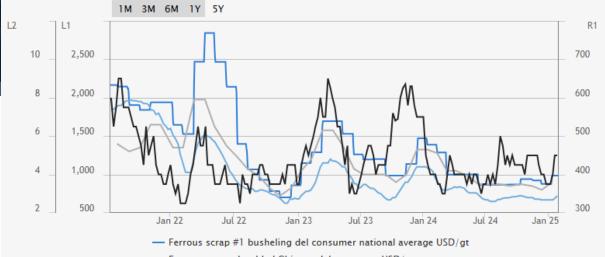
	Juli 20	Jan Io	Jan II
Northeast	123	118	128
Great Lakes	505	495	483
Midwest	245	241	240
Southern	703	731	750
Western	65	59	58
Total	1,641	1,644	1,659

Source: American Iron and Steel Institute

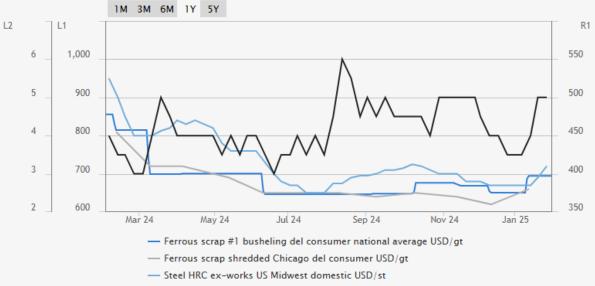


Steel Lead Times





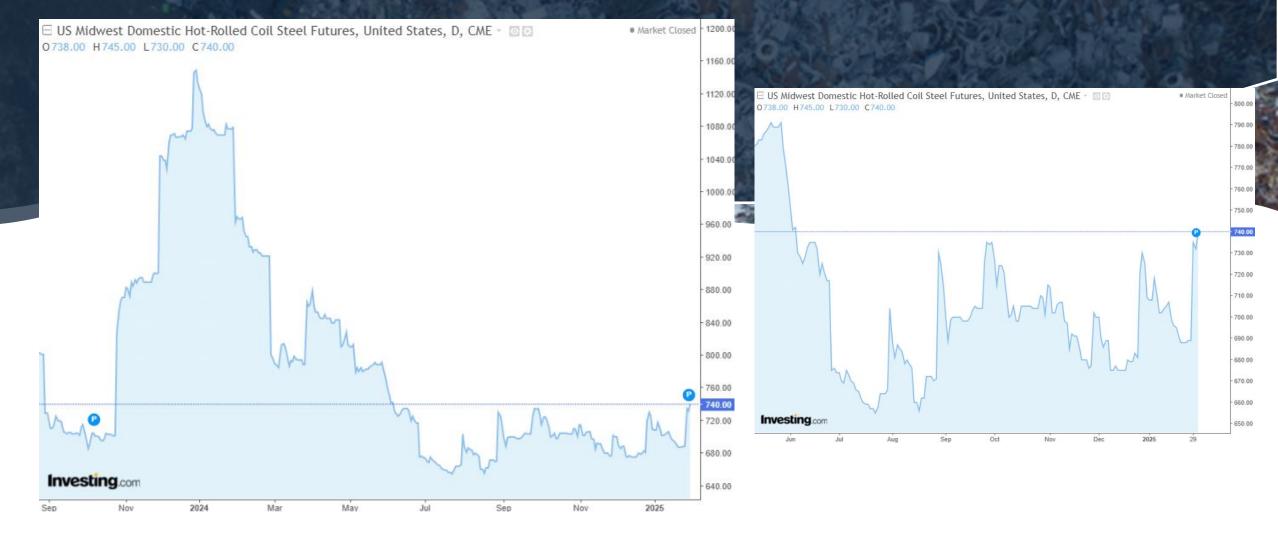
- ---- Ferrous scrap shredded Chicago del consumer USD/gt
- Steel HRC ex-works US Midwest domestic USD/st
- Steel HRC ex-works US Midwest domestic lead time (weeks) weeks



- Steel HRC ex-works US Midwest domestic lead time (weeks) weeks



US Midwest Domestic HRC



*Source: Investing.com

US Steel Imports

14



Estimated Finished Steel Import Market Share for the Past 12 Months



*Source: Steel.org

Shanghai Steel Rebar

15



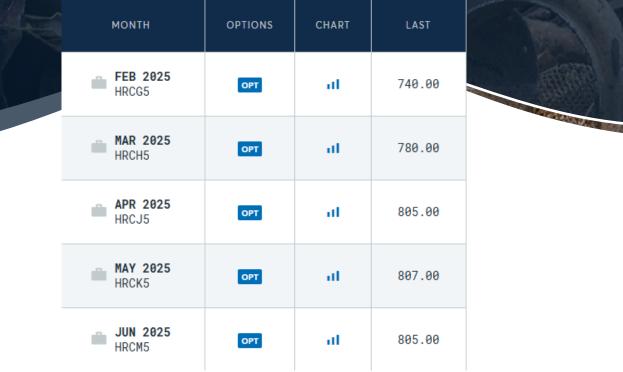
HRC Indicative Curve



1000

1000

CME Midwest HRC

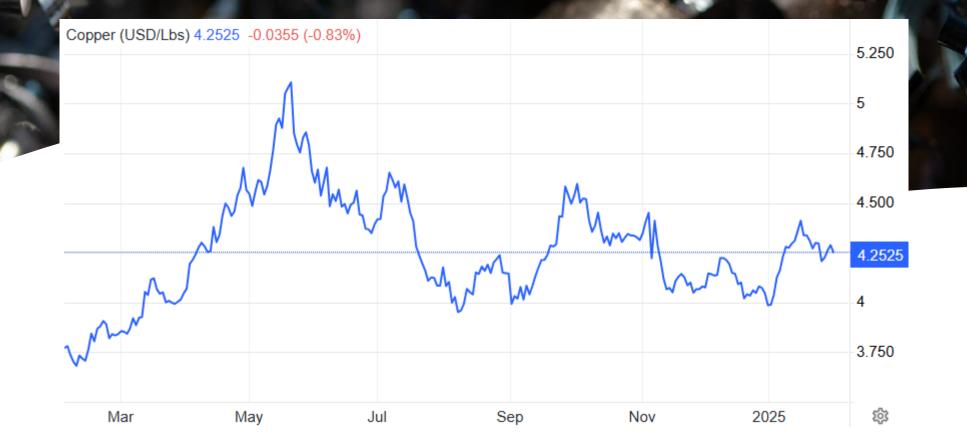


CME HRC NW Europe



Copper





Aluminum

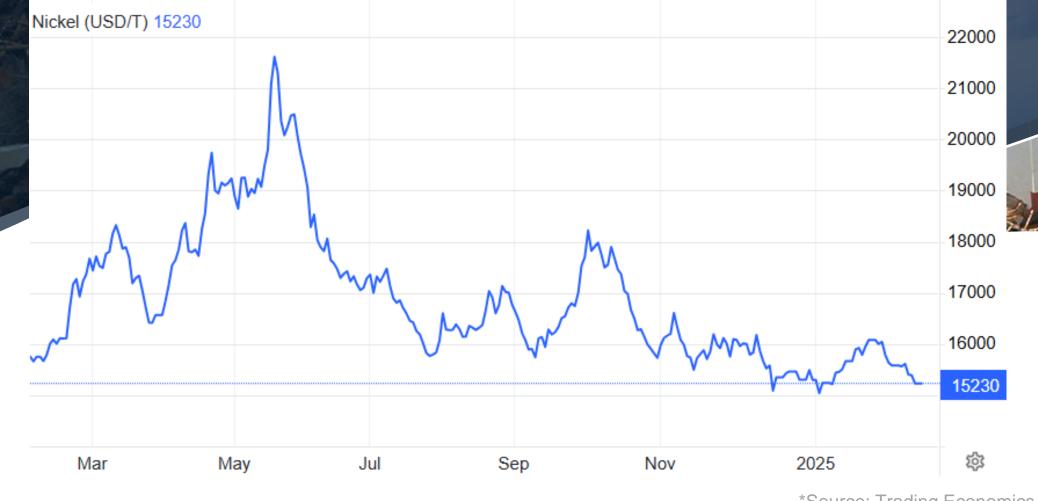
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LME Nickel



Steel Scrap Shredder Feed

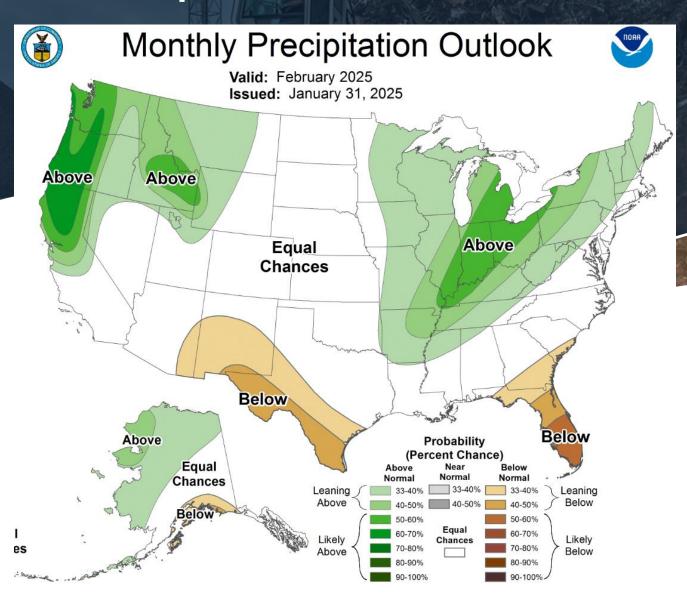
20



*Source: FastMarkets

Precipitation Prediction

21

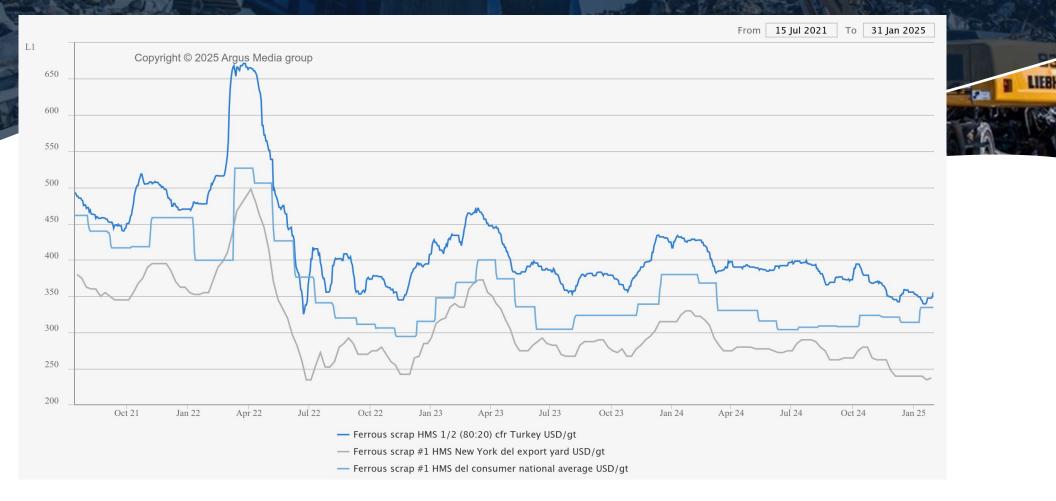


BEST SCRAPEVER

*Source: NOAA



22 HMS 1&2 (80:20) US-origin cfr Turkey Consumer



*Source: Argus Media

Turkey Lira to US Dollar





Jan 3, 2025, 18:00 UTC - Feb 2, 2025, 17:40 UTC

*Source: XE



Scrap Metal Indicative Curve

CME Midwest Bush

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молтн	CHART	LAST	CHANGE	PRIOR SETTLE	
FEB 2025 BUSG5	al	-	-	440.00	
MAR 2025 BUSH5	at	-	-	460.00	
APR 2025 BUSJ5	at	-	-	470.00	
MAY 2025 BUSK5	at	-	-	480.00	
JUN 2025 BUSM5	al	-	-	480.00	

LME HMS Turkey





Yield Factors

Grade	Price	Yield	Adjusted Cost
Pig Iron	\$453	97%	\$466.49
Busheling	\$397	97%	\$409.28
5' PS	\$370	97%	\$381.44
#1 HMS	\$335	92%	\$364.13
Shredded	\$382	95%	\$402.11
Machine Shop Turnings	\$249	75%	\$332.00



- *Pig Iron CFR New Orleans plus ~\$30 / Ton for freight consideration.
- *Yields are industry estimates.



USA Scrap Imports

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Monthly Scrap Trade Routes			
Exporter	Importer	MT	
US	Turkey	322,000	
Japan	South Korea	243,000	
Canada	US	201,000	
US	Mexico	189,390	
UK	Turkey	150,000	
US	Bangladesh	129,000	
Germany	Italy	119,000	
UK	Egypt	114,000	
US	India	108,000	
Japan	Vietnam	107,000	
US	Taiwan	99,000	
UK	India	84,000	



*Source: The Iron Press AIM



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