STEEL MARKET UPDATE

SMU Flat Rolled Market Trends Analysis Responses from our December 5th 2016 Market Survey

John Packard – Steel Market Update



 31 years actively selling flat rolled steel – 40 years in the steel business.

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- Newsletter developed for active buyers & sellers of flat rolled steel
- Prices Momentum Trends Analysis – with a guarantee.
- For more information go to <u>www.SteelMarketUpdate.com</u>

SMU Flat Rolled Market Trends Analysis



Steel 101 Workshop, Severstal Dearborn 2012

Our goal is to provide quality information to the flat rolled steel industry.

We invite over 600 companies to participate in our surveys.

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Normal response rate is 100-150 individuals on any one survey.

All responses are kept confidential and are never attributed to the individual or company responding Steel 101: Introduction to Steelmaking & Market Fundamentals

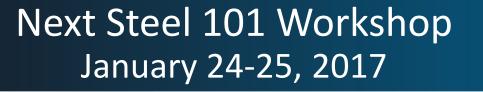
> Packard, er, & photo) We have both classroom & on-site (mill) instruction during our 2 day workshop. For more information <u>visit our website here</u>.

Instructors: John Eckstein, John Packard, Peter Wright, Steve Painter, & Mario Briccetti (not shown in photo)













Steel 101 Workshop, NLMK Indiana 2015

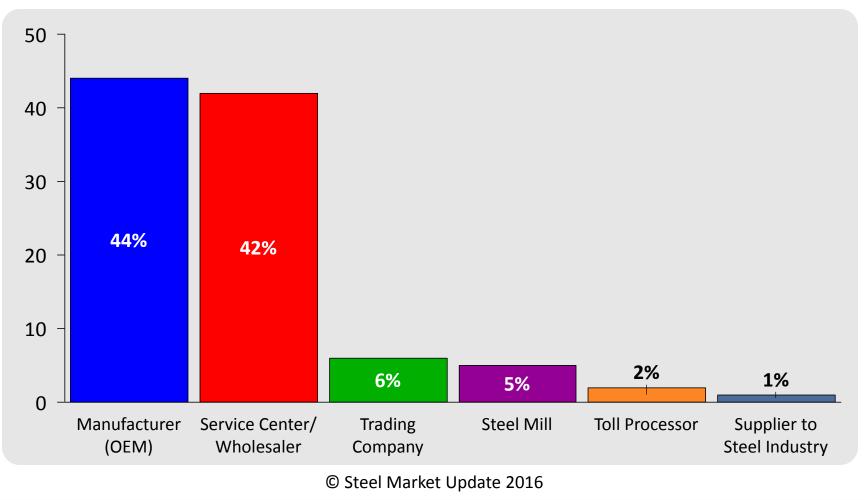
Our next Steel 101 workshop is in <u>Huntsville, Alabama</u> on January 24-25, 2017 and includes a tour of the Nucor Decatur mill.

If you would like more information about any of our workshops, you may visit <u>SteelMarketUpdate.com/Events</u>, call our office at 800-432-3475, or e-mail our team at info@SteelMarketUpdate.com

Survey Participants



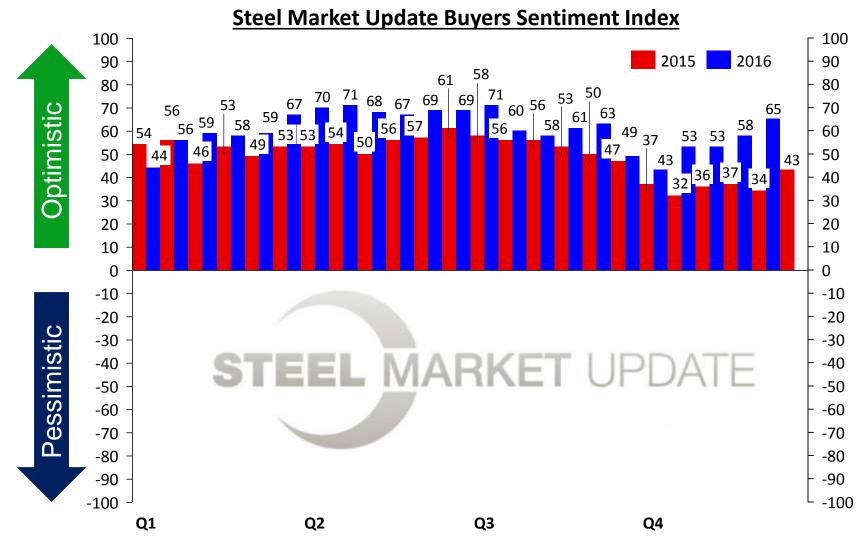
Our survey is by invitation only- Over 600 companies, mostly in the manufacturing or distribution industries, are asked to participate. Here are the percentages of participation in this week's survey by market sector.



SMU Buyers Sentiment Index

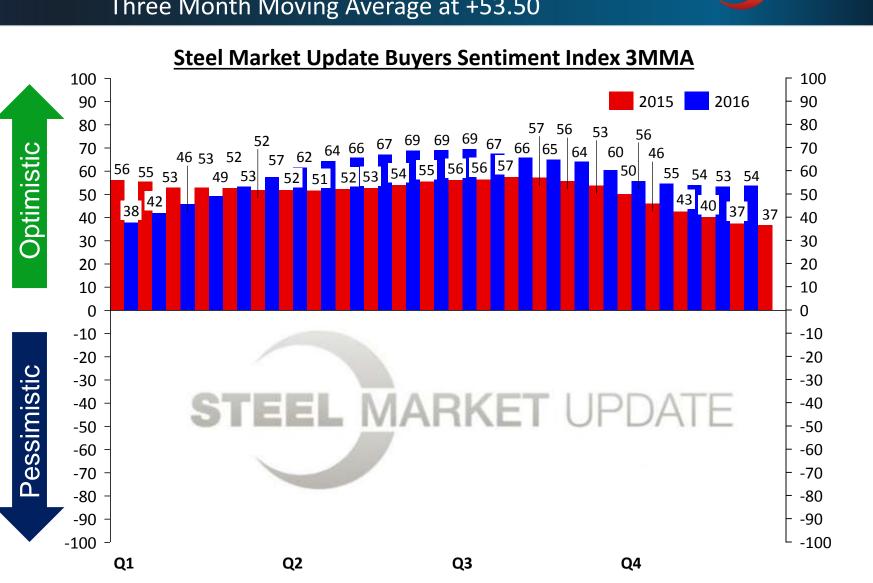
Up 7 points to +65





SMU Buyers Sentiment Index

Three Month Moving Average at +53.50



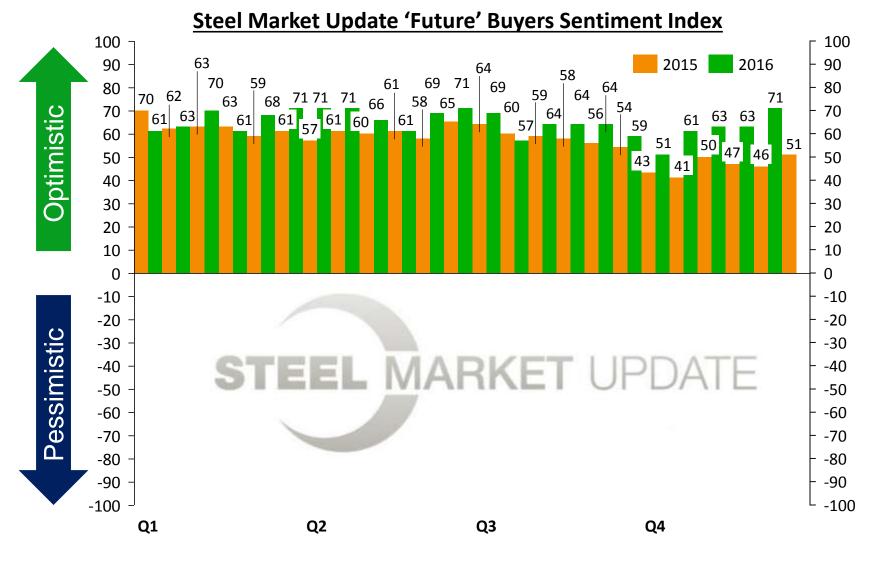
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SMU Future Buyers Sentiment Index

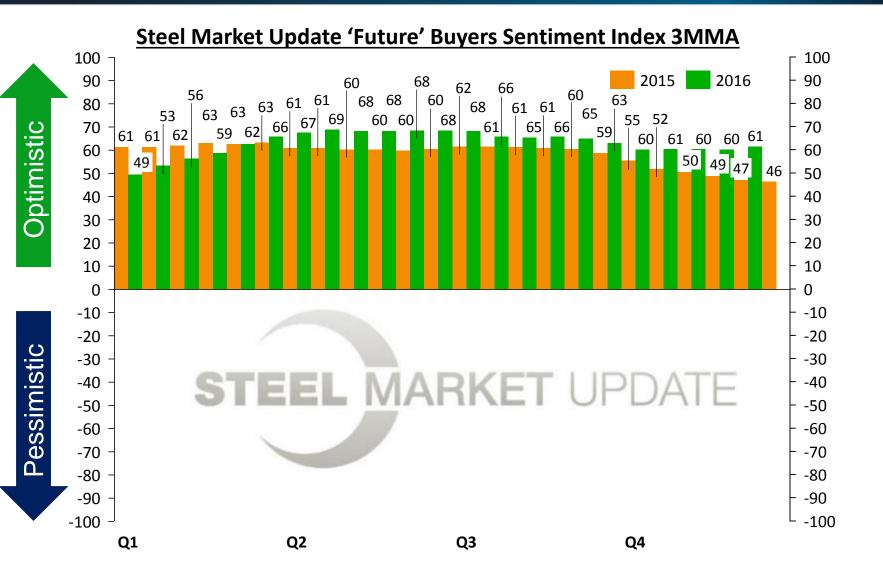
Up 8 points to +71





SMU Future Buyers Sentiment Index

Three Month Moving Average at +61.33



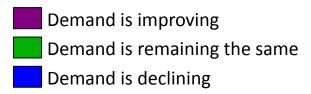
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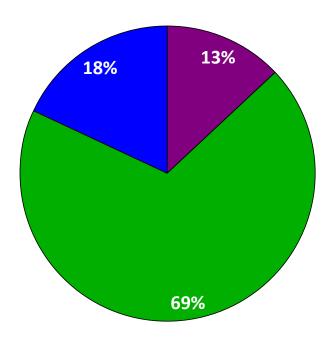
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Overall Demand



Are you seeing demand for your products improving, remaining the same or declining?





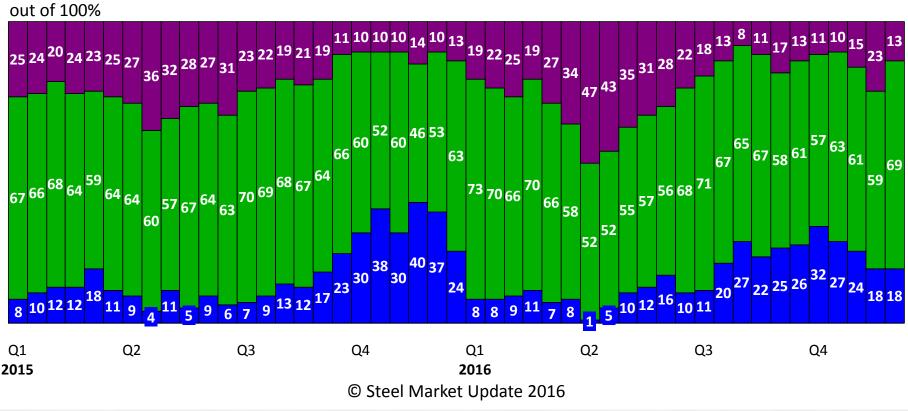
Overall Demand History



Are you seeing demand for your products improving, remaining the same or declining?

> Demand is improving Demand is remaining the same Demand is declining



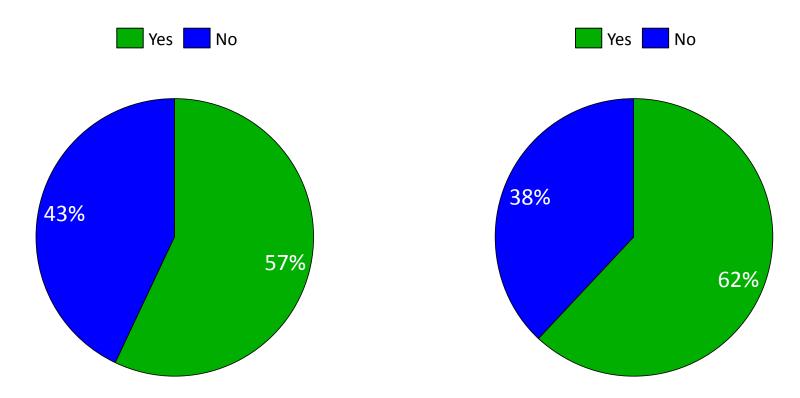


Price Increase Announcements

We have seen four price increase announcements in the past four weeks. Do you think there will be more increases between now and the end of the year?

Are you seeing lead times extending since the price increase announcements were made?

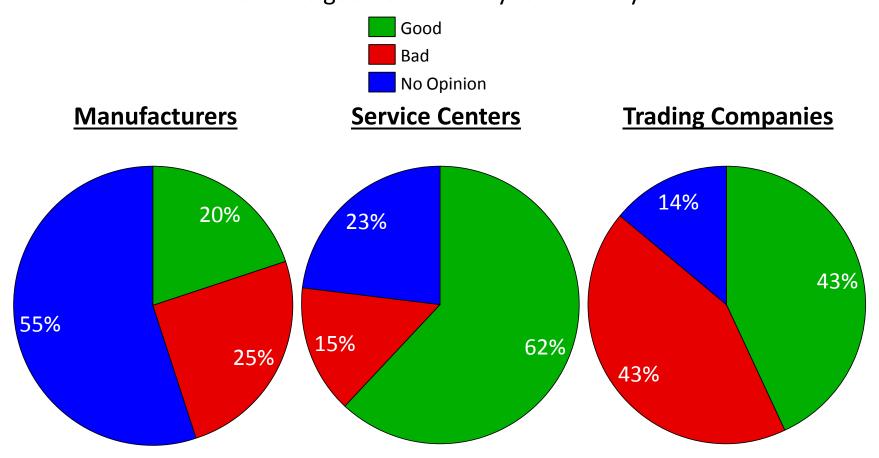
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US Trade Representative



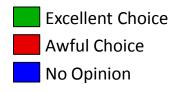
Do you think having Dan DiMicco as US Trade Representative would be good or bad for your industry?

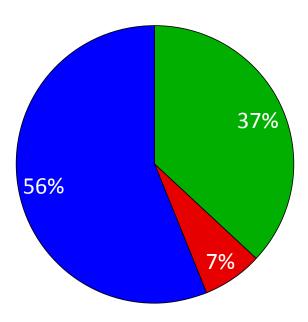


Secretary of Commerce



What do you think of Trump's selection of Wilbur Ross for Secretary of Commerce?

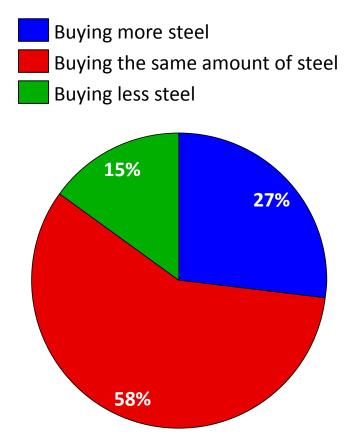




Manufacturer Purchases



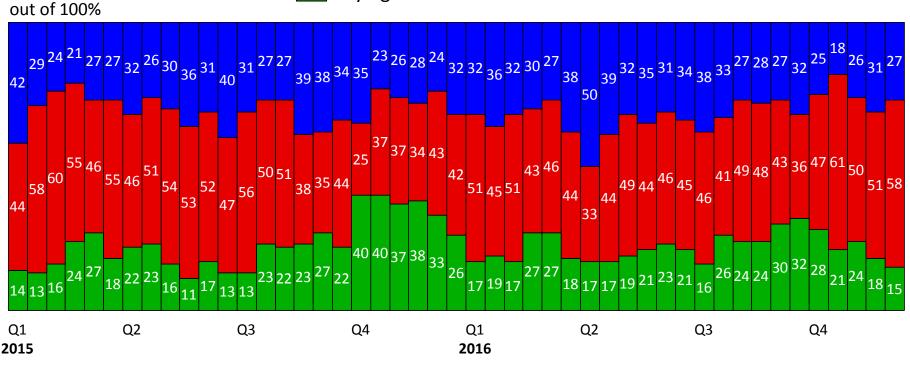
Manufacturers- Compared to this time last year – is your company buying more, less or the same amount of flat rolled steel as one year ago?



History of Manufacturer Purchases

Manufacturers- Compared to this time last year – is your company buying more, less or the same amount of flat rolled steel as one year ago?

Buying more steel
Buying the same amount of steel
Buying less steel



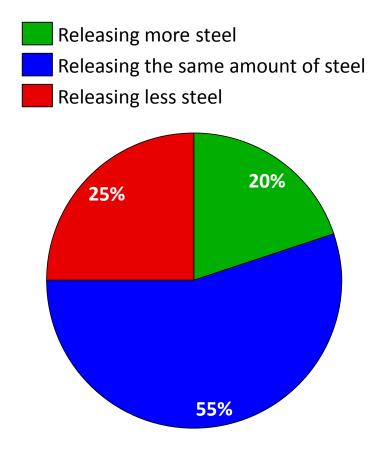
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Service Center Releases



Service Centers- How do you see your customers releases (demand) for the products your company provides this year compared to this time last year?



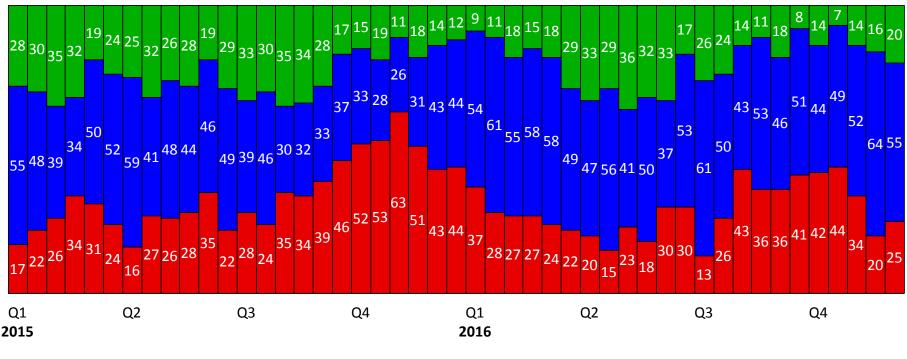
Service Center Release History

out of 100%



Service Centers- How do you see your customers releases (demand) for the products your company provides this year compared to this time last year?

- Releasing more steel
 - Releasing the same amount of steel
- Releasing less steel

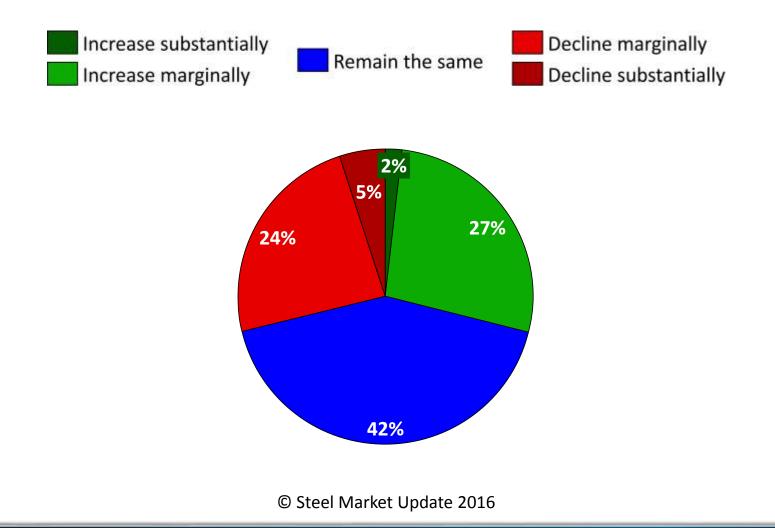


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Manufacturer Demand

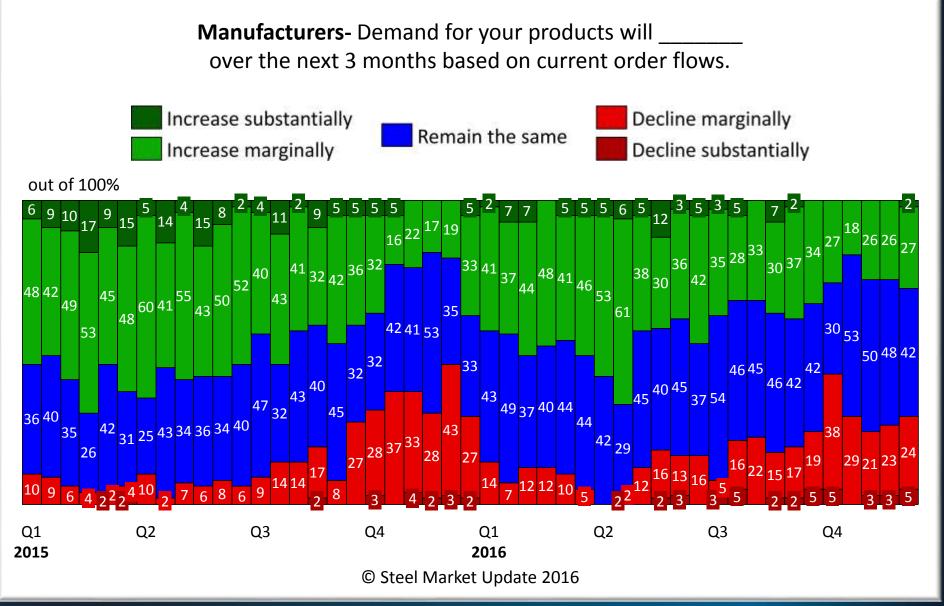


Manufacturers- Demand for your products will ______ over the next 3 months based on current order flows.



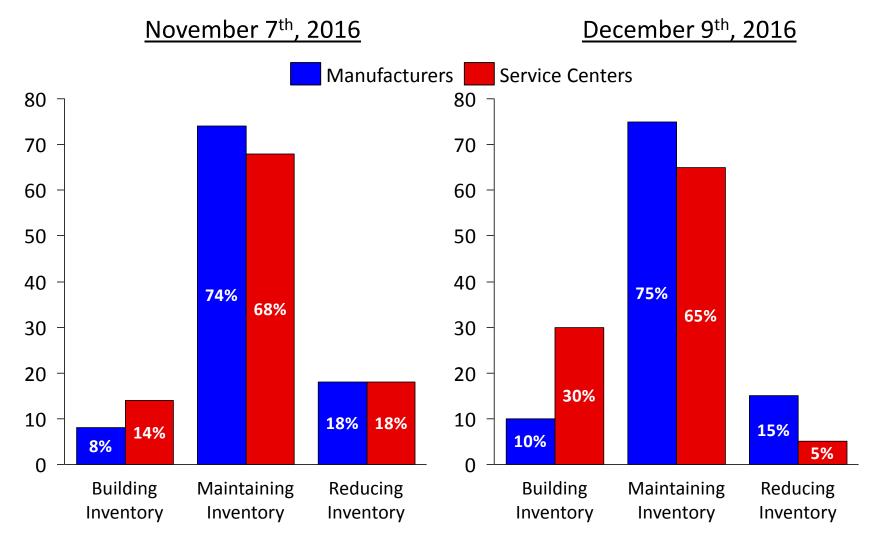
Manufacturer Demand History





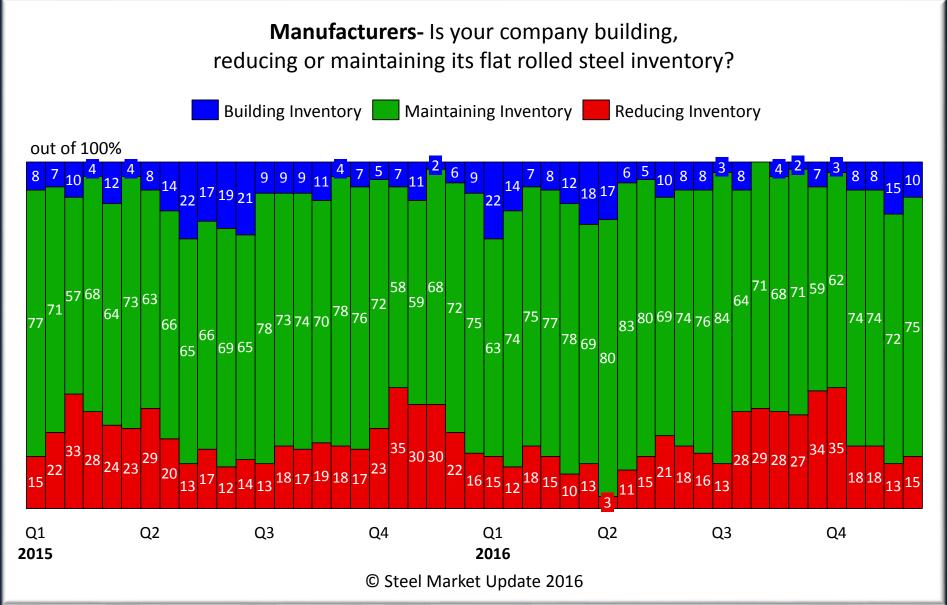
Manufacturer and Service Center Inventory Buying Patterns





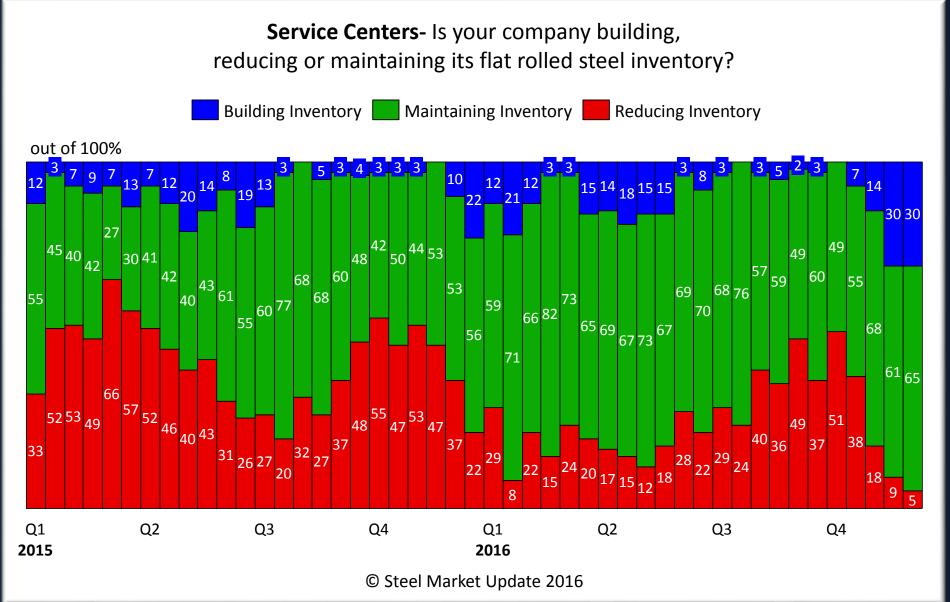
Manufacturer Inventory Buying History



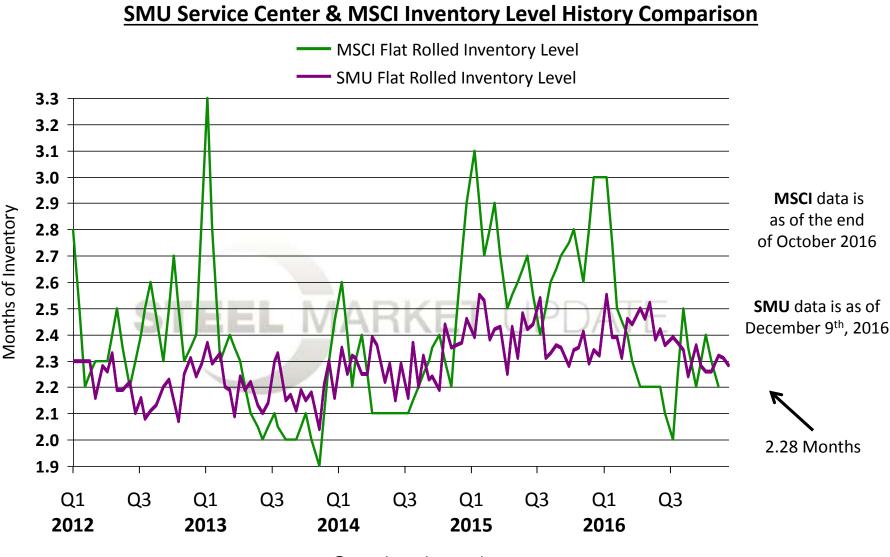


Service Center Inventory Buying History





Service Center Months on Hand History



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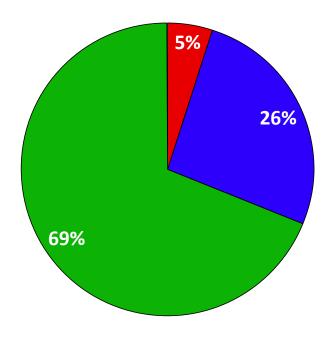
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Manufacturer's View of Service Center Selling Prices



Manufacturers- Which comment do you feel is representative of service center pricing right now?

We are seeing prices decreasing from our service centers
We are seeing prices stable from our service centers
We are seeing prices rising from our service centers



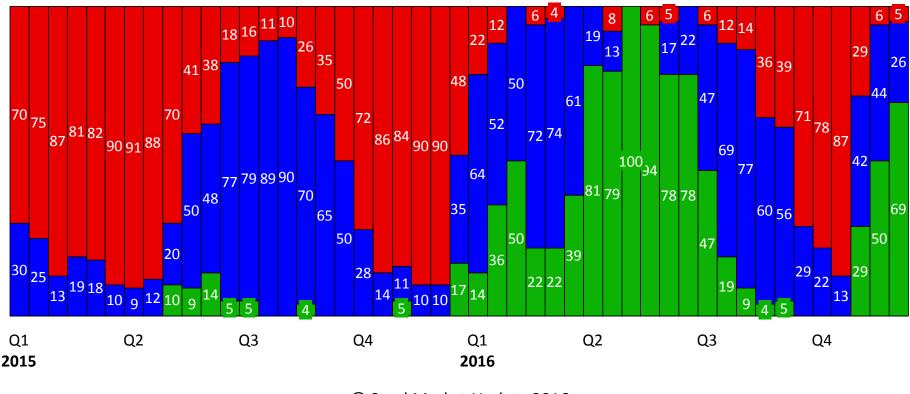
Manufacturer's View of Service Center Selling Prices History



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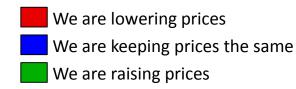


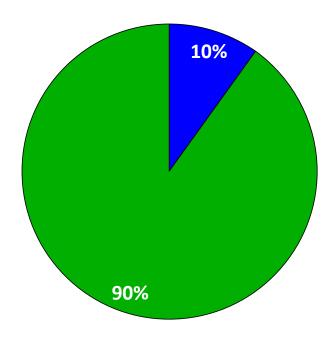


Service Center View of Selling Prices

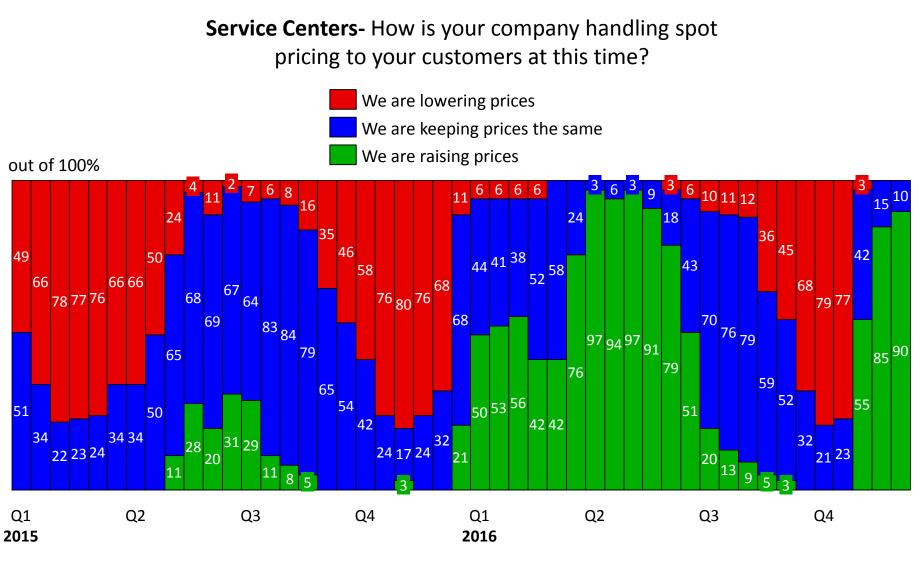


Service Centers- How is your company handling spot pricing to your customers at this time?

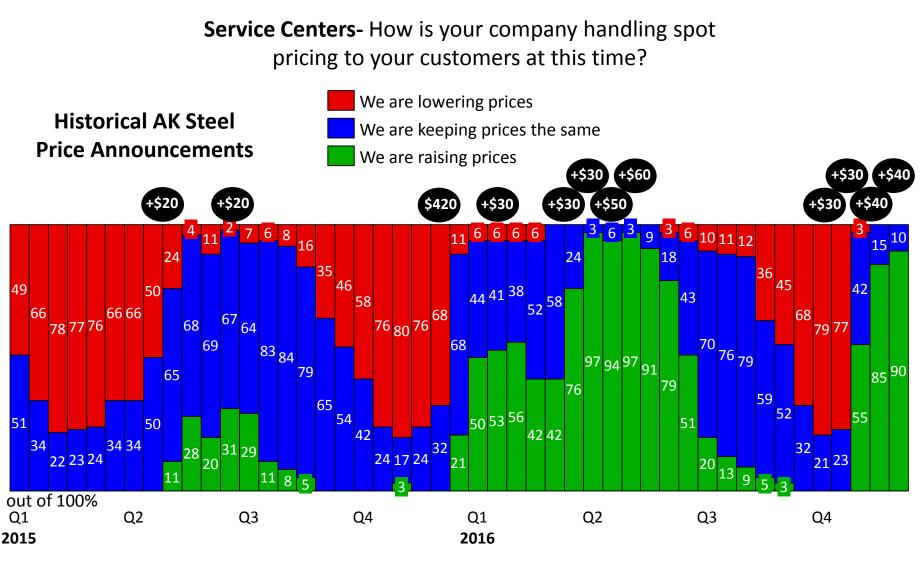




Service Center View of Selling Prices History STEEL MARKET UPDATE



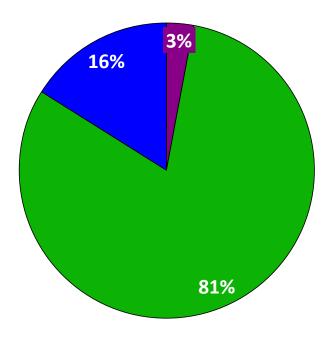
Service Center View of Selling Prices History STEEL MARKET UPDATE



Service Centers on Manufacturer Orders STEEL MARKET UPDATE

Service Centers- Are your manufacturing customers increasing orders, keeping them the same or reducing orders at this time?

Our manufacturing customers are increasing orders Our manufacturing customers are maintaining their orders Our manufacturing customers are reducing their orders

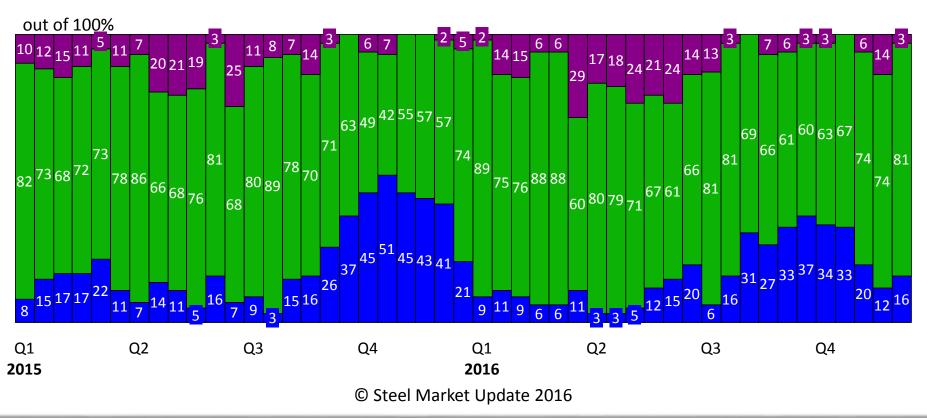


Service Centers on Manufacturer Orders History



Service Centers- Are your manufacturing customers increasing orders, keeping them the same or reducing orders at this time?

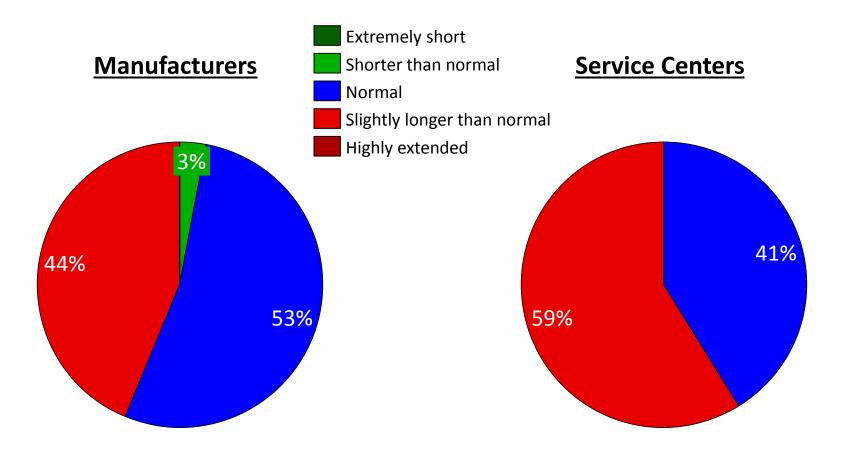
Our manufacturing customers are increasing orders
Our manufacturing customers are maintaining their orders
Our manufacturing customers are reducing their orders



Mill Lead Times



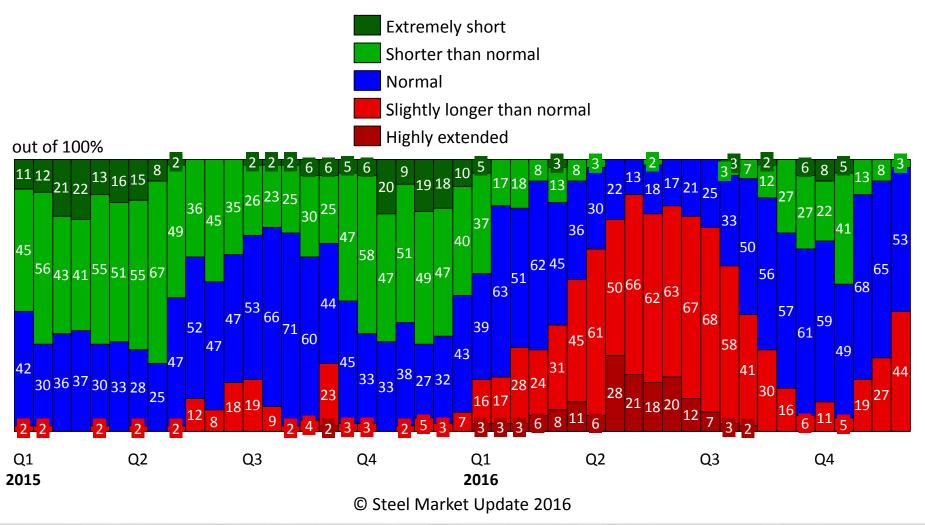
How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History



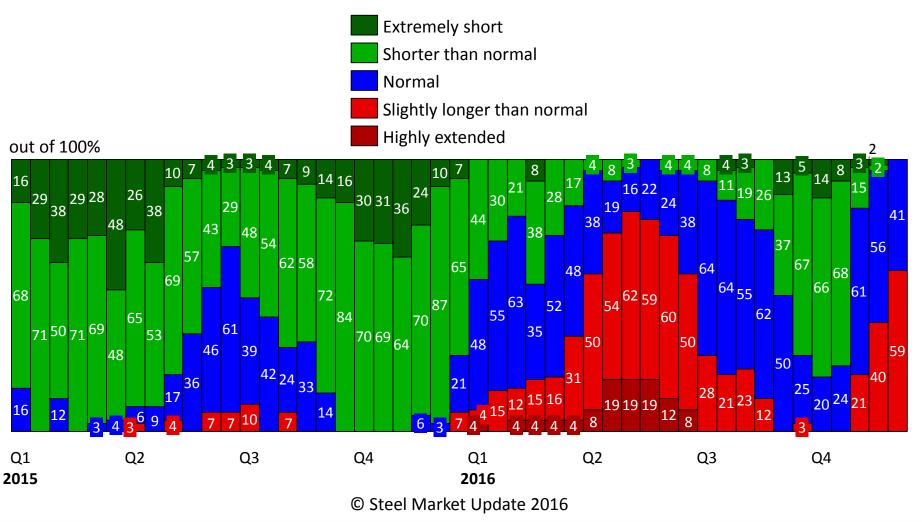
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Mill Lead Times History

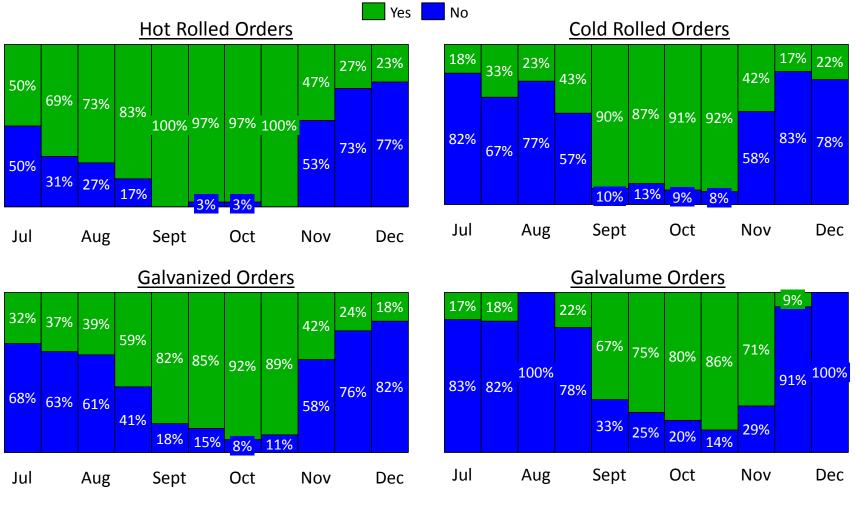


Service Centers- How would you describe domestic mill lead times for new orders placed right now?



Mill Negotiations

Are you finding the domestic mills are willing to negotiate pricing on brand new orders placed this week?

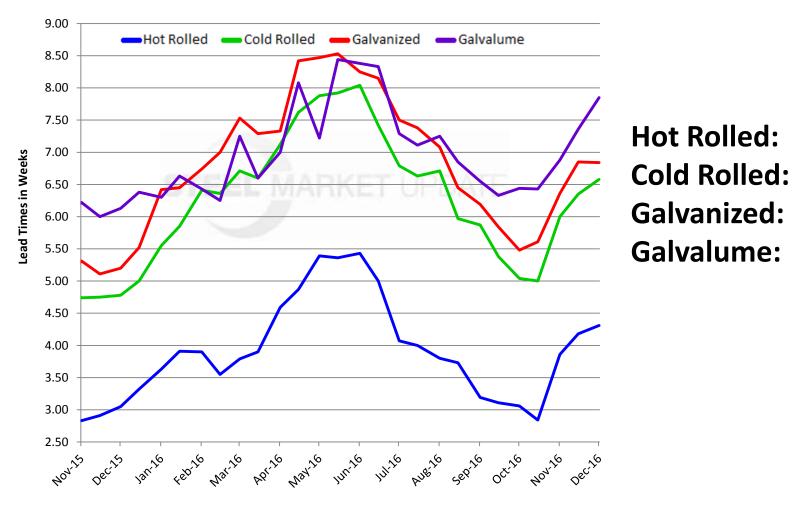


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Lead Times (Weeks)

Steel Market Update Lead Times Comparison



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4.31

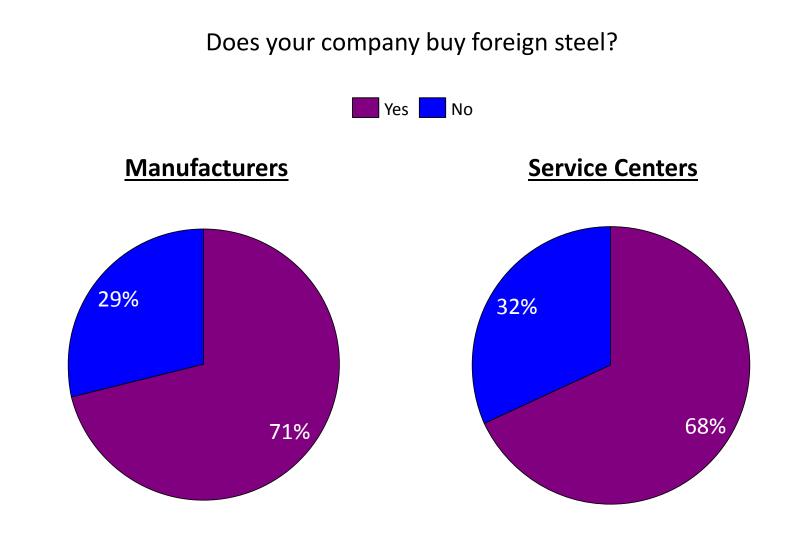
6.58

6.84

7.85

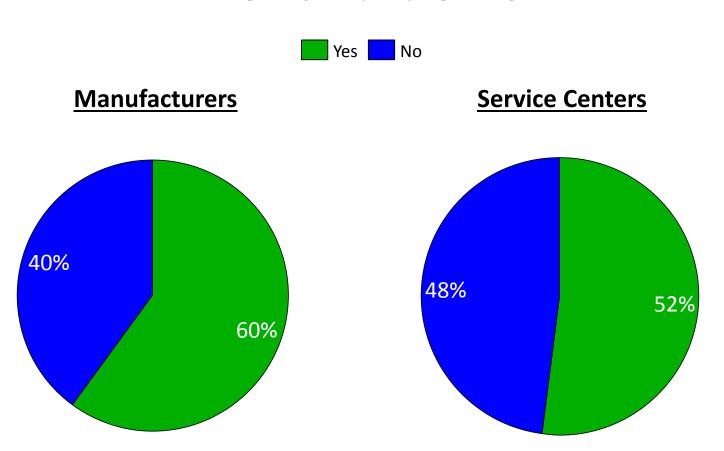






Domestic and Foreign Price Spread

Is the spread between domestic and foreign prices wide enough to justify buying foreign steel?



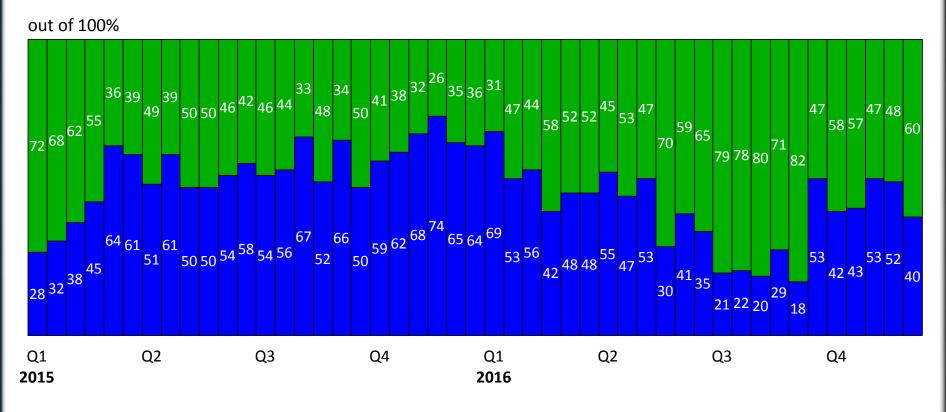
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Domestic and Foreign Price Spread

Manufacturers- Is the spread between domestic and foreign prices wide enough to justify buying foreign steel?





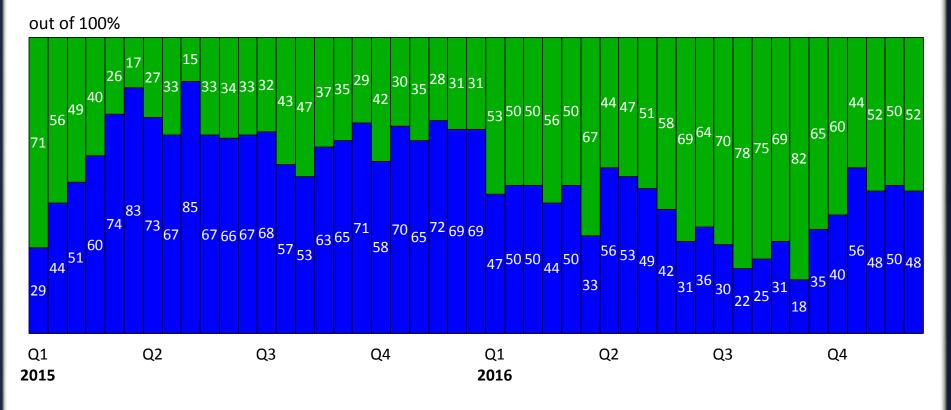
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Domestic and Foreign Price Spread

Service Centers- Is the spread between domestic and foreign prices wide enough to justify buying foreign steel?





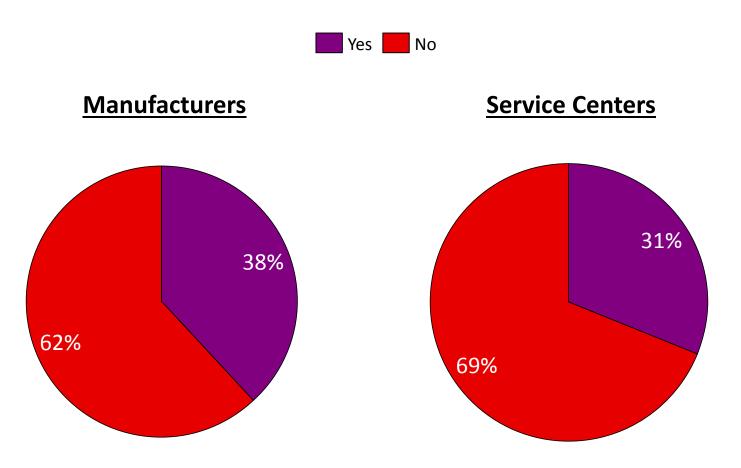
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New Foreign Orders



Is your company entering new foreign orders right now?

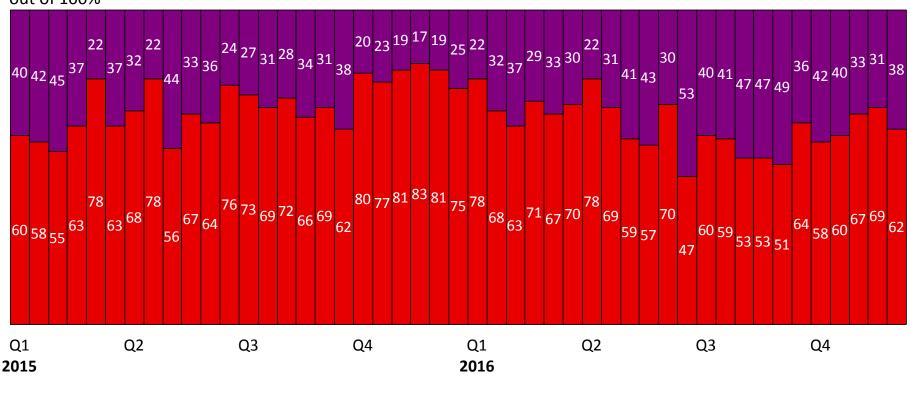


New Foreign Orders



Manufacturers- Is your company entering new foreign orders right now?





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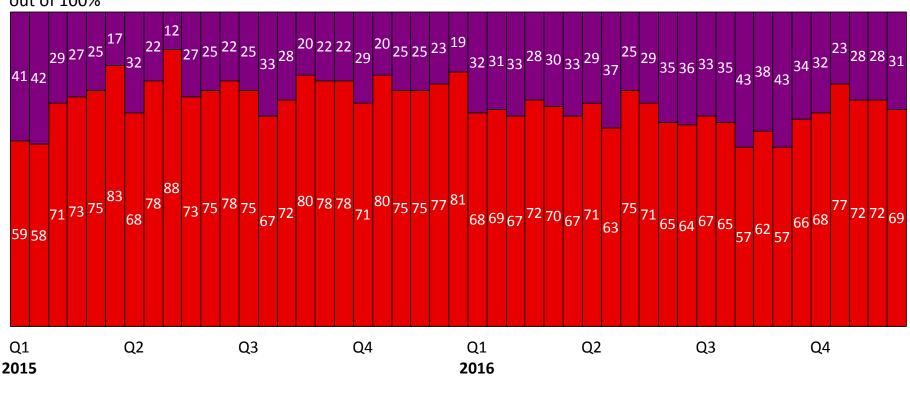
out of 100%

New Foreign Orders



Service Centers- Is your company entering new foreign orders right now?





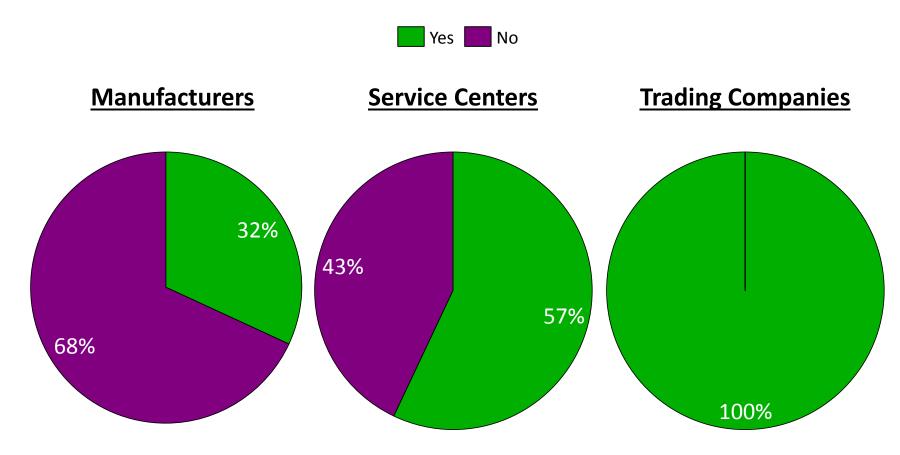
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out of 100%

Foreign Difficulties

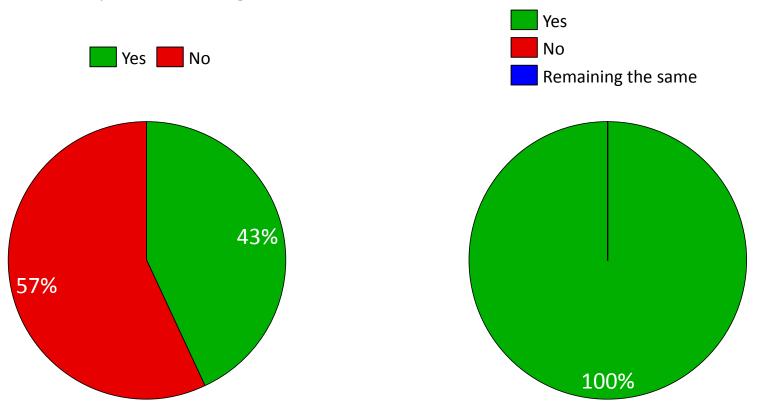


Are you having any difficulties sourcing foreign flat rolled steel products at competitive prices?



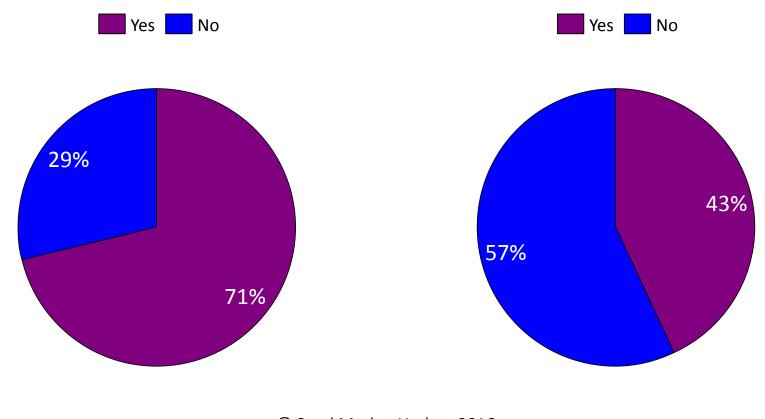
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At this time, are you seeing an increase in requests for quotes from North American buyers for foreign steel? Are foreign steel prices rising compared to one month ago?



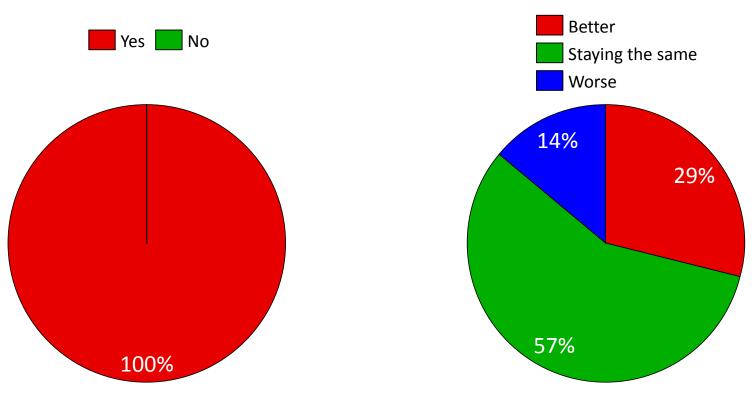
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Are the foreign offers being made priced at levels where you are confident business can be transacted? Have you had foreign offers withdrawn recently due to pricing uncertainty or concern about trade suits?



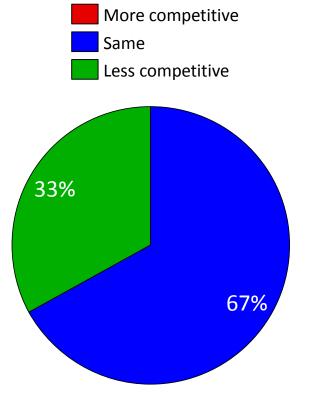


Has this most recent circumvention complaint against China/Vietnam caused you to cancel or delay orders out of Vietnam? Are you seeing business conditions as worsening, getting better or staying the same as they were earlier this year?

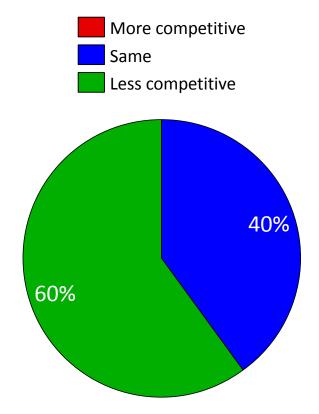




Are foreign galvanized prices more competitive, same, or less competitive than one month ago?



Are foreign Galvalume prices more competitive, same or less competitive than one month ago?



Questions?



If you have any questions regarding the information presented here, please contact us at info@SteelMarketUpdate.com.

If you would like a copy of this presentation, please send an email to the above email address with your request.

We always appreciate referrals- tell your friends, suppliers, and customers to sign up for a free trial at <u>SteelMarketUpdate.com</u>

Look for Our Next Survey



Our next survey will be conducted the week of December 19th 2016



When you need answers... www.SteelMarketUpdate.com