STEEL MARKET UPDATE

SMU Flat Rolled Market Trends Analysis Responses from our February 29th 2016 Market Survey

John Packard – Steel Market Update



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

STEEL MARKET UPDATE

- 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.

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We invite over 600 companies to participate in our surveys.

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**

We have both classroom & on-site (mill)

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

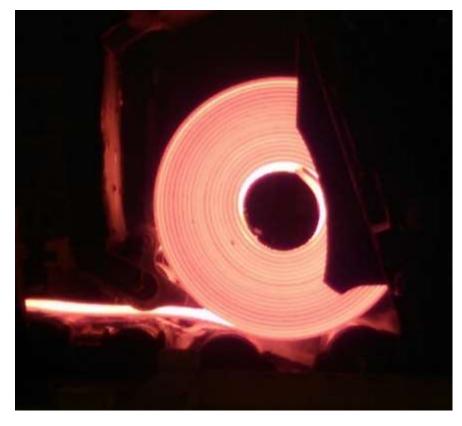
instruction during our 2 day workshop. For more information visit our website here.







Next Workshop – May 17-18, 2016



Steel 101 Workshop, NLMK Indiana 2015

Our next Steel 101 workshop is in <u>Sylvania, Ohio</u> on May 17-18, 2016 and includes a tour of the North Star BlueScope Steel mill.

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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 send an e-mail to info@SteelMarketUpdate.com

Steel Summit 2016



Steel Summit: A steel conference for manufacturing companies, fabricators, service centers, wholesalers, trading companies, steel mills, toll processors and companies who provide products and services to the steel industry.

When: August 29 - 31, 2016

Where: Atlanta, Georgia, USA - Georgia International Convention Center

Hotel: Atlanta Airport Marriott Gateway Hotel (adjacent to the Georgia International Convention Center)

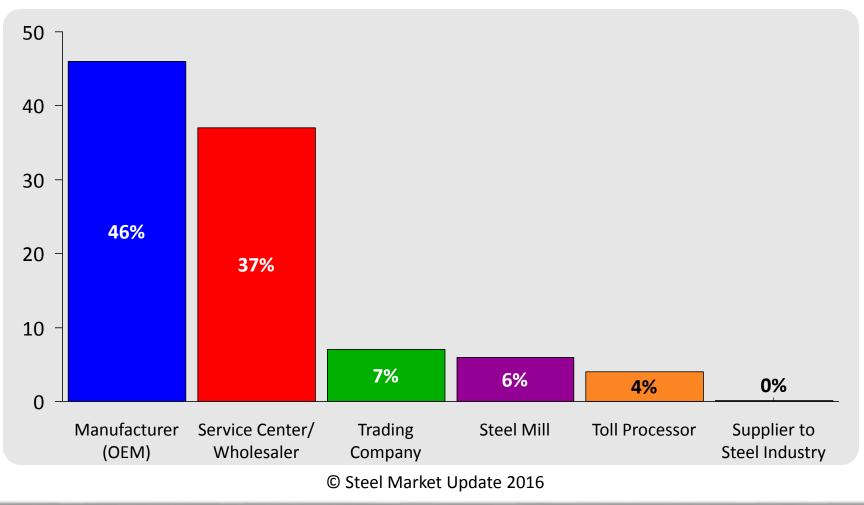
SMU SMU STEEL SUMMIT CONFERENCE

Additional details can be found at www.SteelMarketUpdate.com/Events/Steel-Summit

Survey Participants



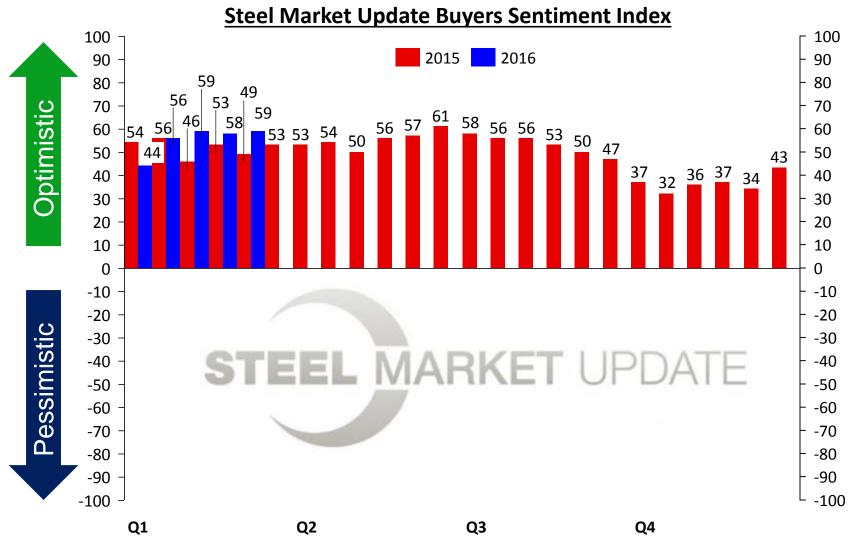
Our survey is by invitation only- Over 600 companies, mostly in the manufacturing or distribution industries, are asked to participate. Here are the percentages of participation in this week's survey by market sector.



SMU Buyers Sentiment Index

Up 1 point to +59

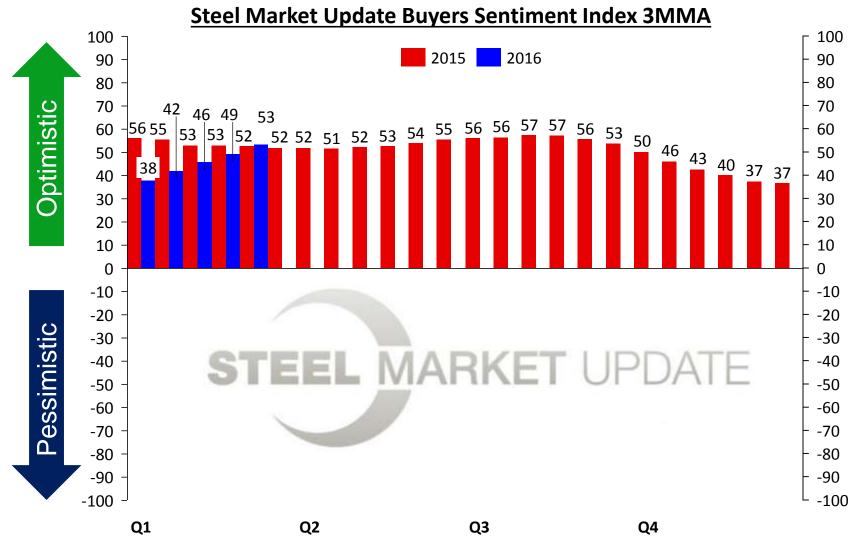




SMU Buyers Sentiment Index

Three Month Moving Average

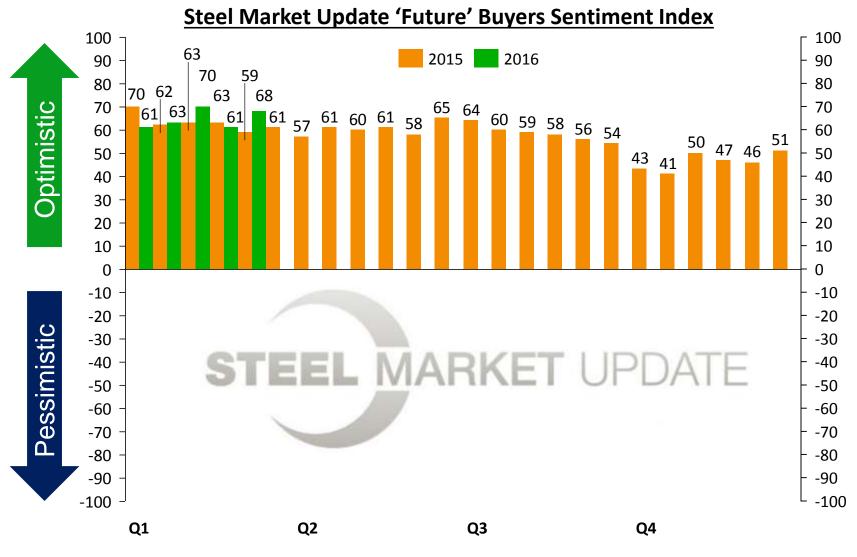




SMU Future Buyers Sentiment Index

Up 7 points to +68

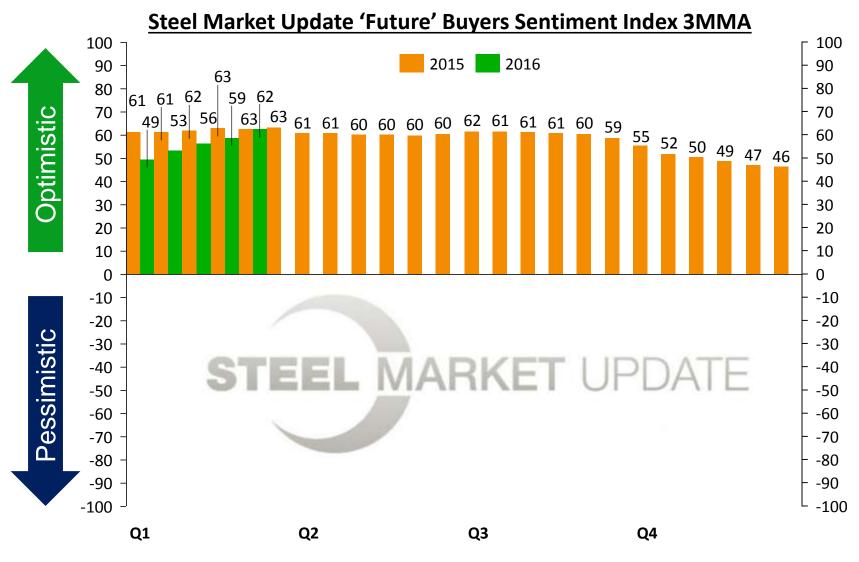
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SMU Future Buyers Sentiment Index

Three Month Moving Average

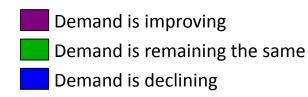
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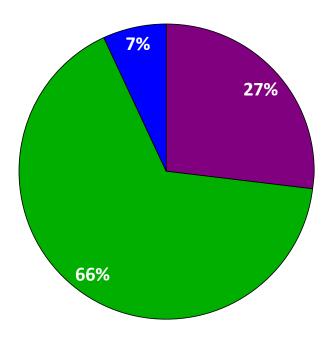


Overall Demand



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



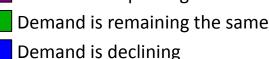


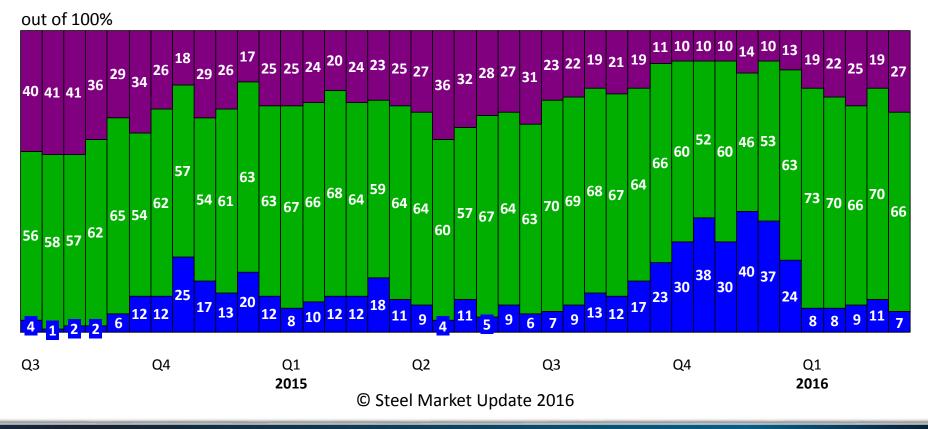
Overall Demand History



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

Demand is improving

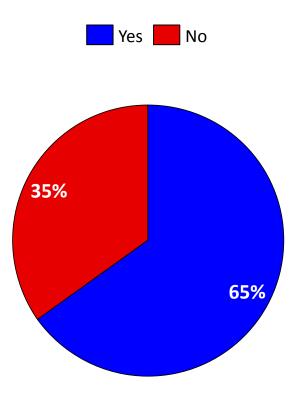




Price Increases



Do you expect the domestic steel mills to raise prices again within the next 30 days?

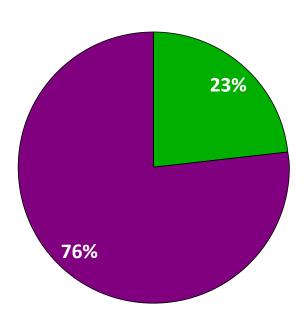


Domestic Order Deliveries



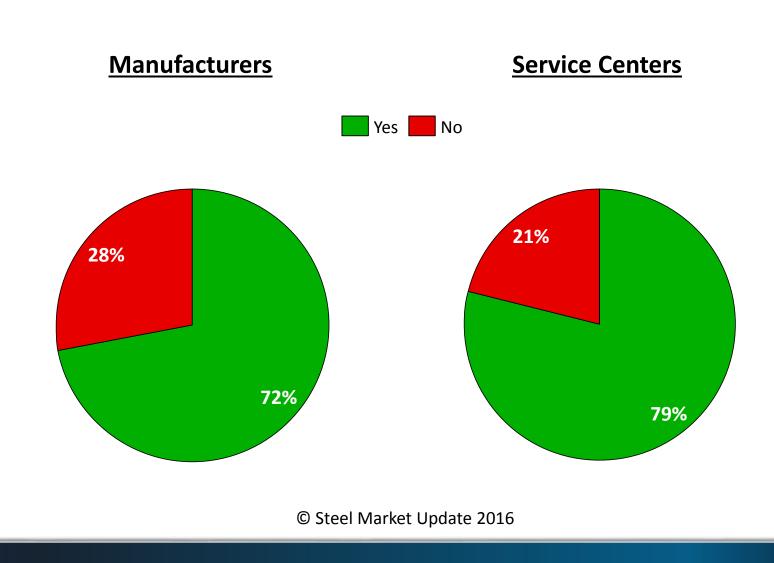
Are you having any difficulties getting deliveries on any of your flat rolled steel domestic mill orders?





Last Month's Business Level Forecasts

Did your company achieve forecast last month?

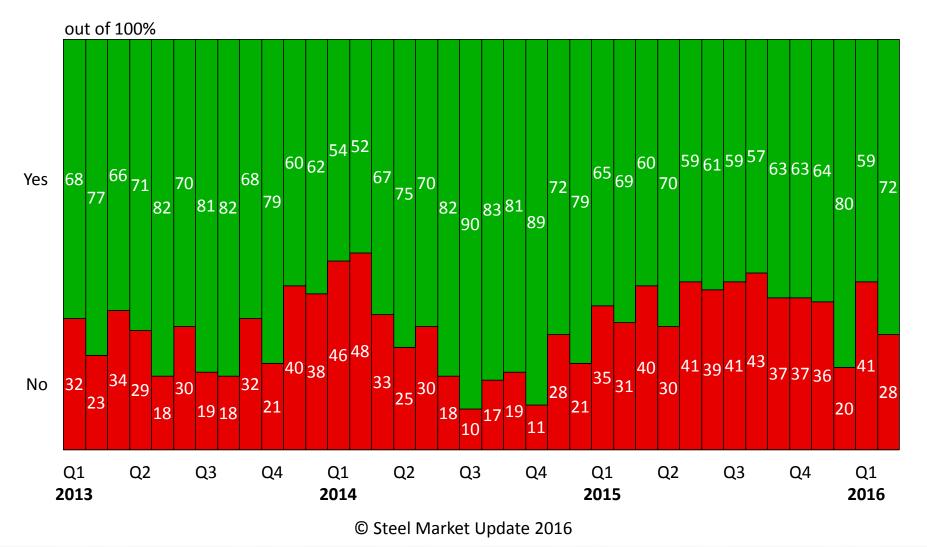


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Manufacturer Comparison of Business Level Forecast



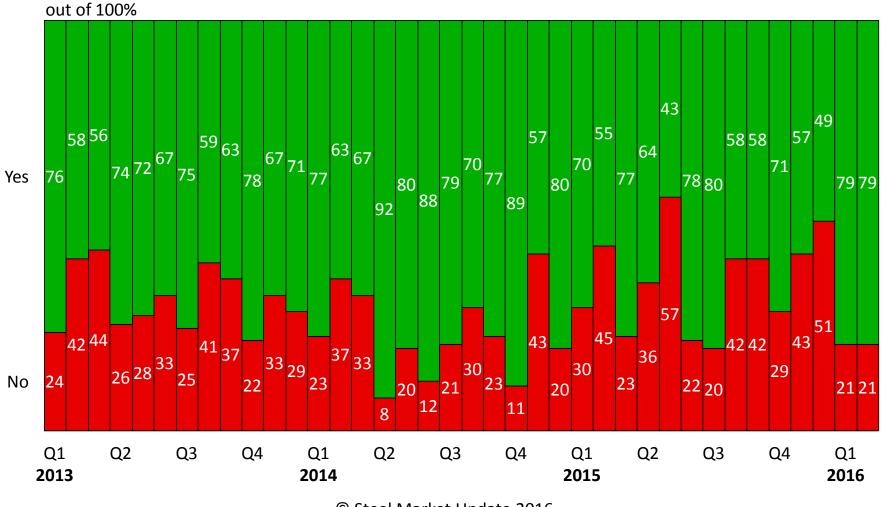
Manufacturers- Did your company achieve forecast for the month of...



Manufacturer Comparison of Business Level Forecast



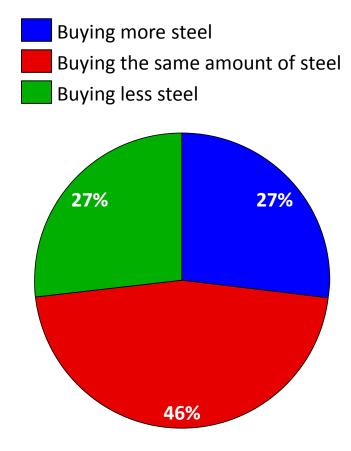
Service Centers- Did your company achieve forecast for the month of...



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?



History of Manufacturer Purchases

out of 100%

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

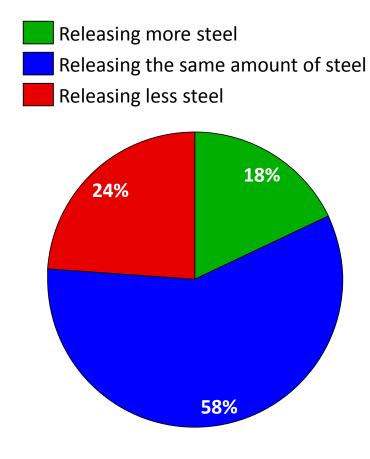
29 24 21 27 27 <mark>32 ²⁶ 30 </mark>31 23 26 28 24 40 32 27 27 27 32 32 ₃₆ 32 30 ²⁷ 30 32 31 39 <mark>38</mark> 34 35 33 40 37 36 38 41 42 43 50 37 <mark>37 34 4</mark>3 25 55 55 46 ⁵¹ 46 50 <mark>32 47</mark> 46 50 51 43 42 38 <mark>35 4</mark>4 60 46 49 54 52 45 53 58 51 45 51 58 56 40 39 53 47 44 55 41 40 40 37 38 ₃₃ 30 24 27 23 22 23 ²⁷ 22 26 27 19 20 23 18 22 23 20 20 22 14 <u>13</u> 16 16 ₁₁ 17 17 19 17 13 13 18 12 Q3 Q4 Q1 Q2 Q3 Q4 Q1 2015 2016 © Steel Market Update 2016

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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?



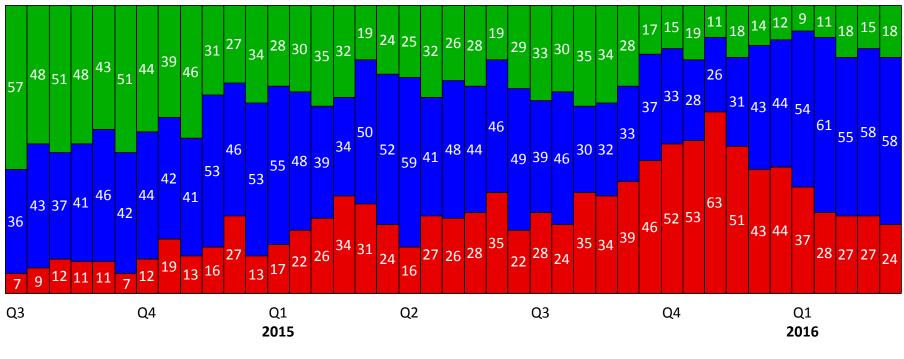
Service Center Release History

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

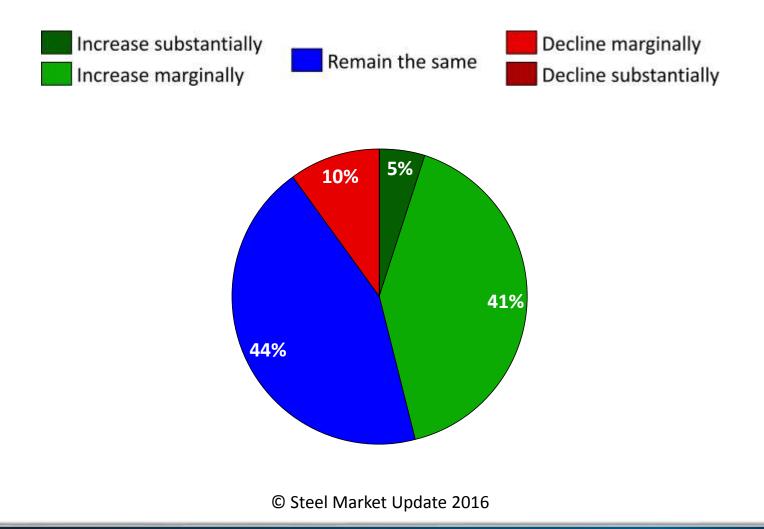


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Manufacturer Demand

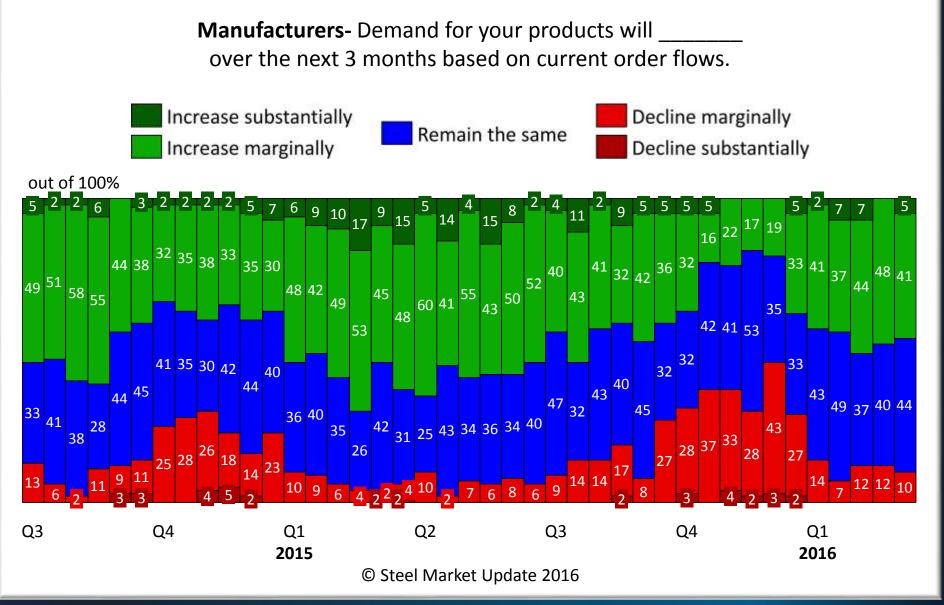


Manufacturers- Demand for your products will ______ over the next 3 months based on current order flows.



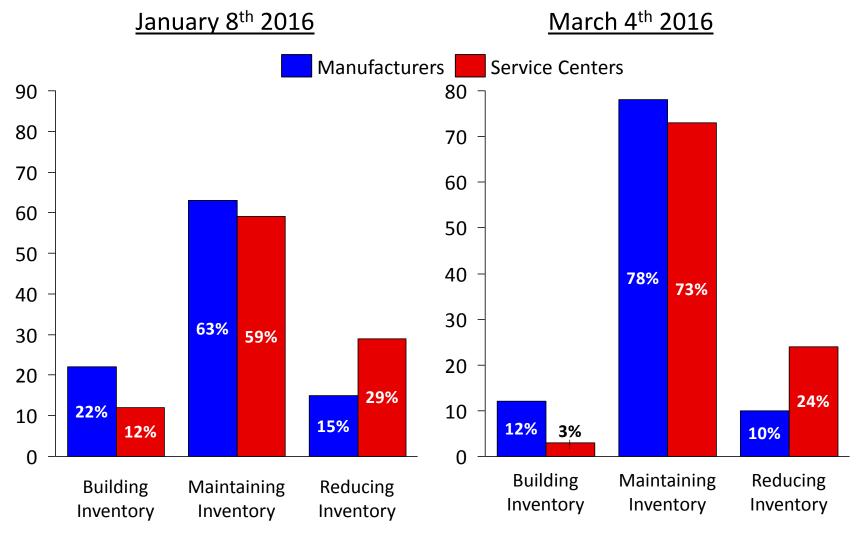
Manufacturer Demand History





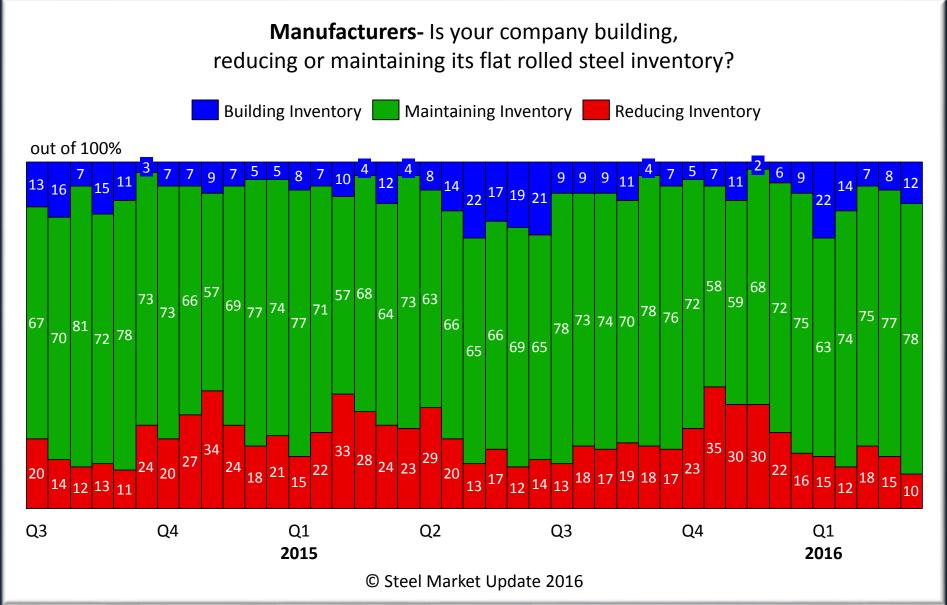
Manufacturer and Service Center Inventory Buying Patterns





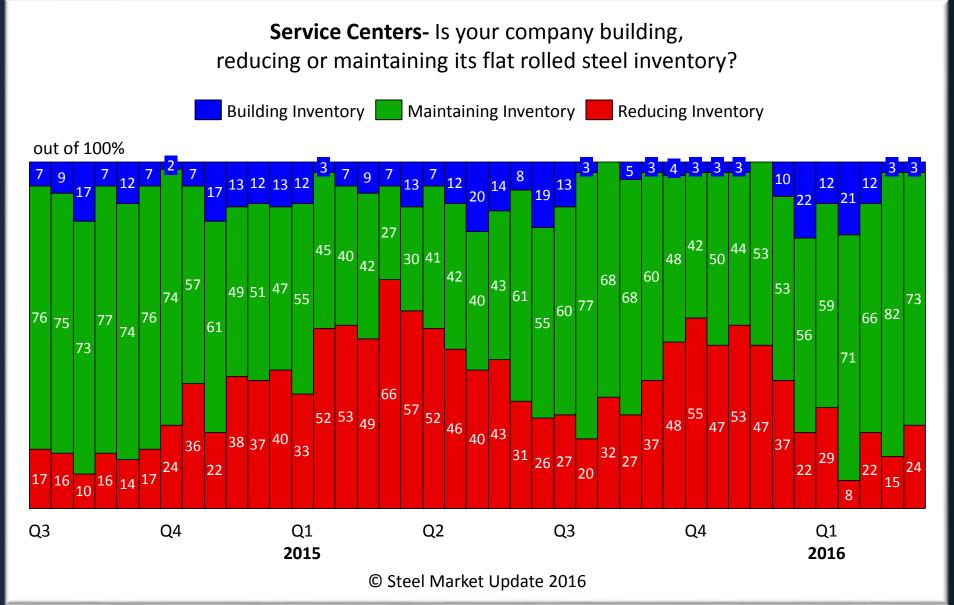
Manufacturer Inventory Buying History



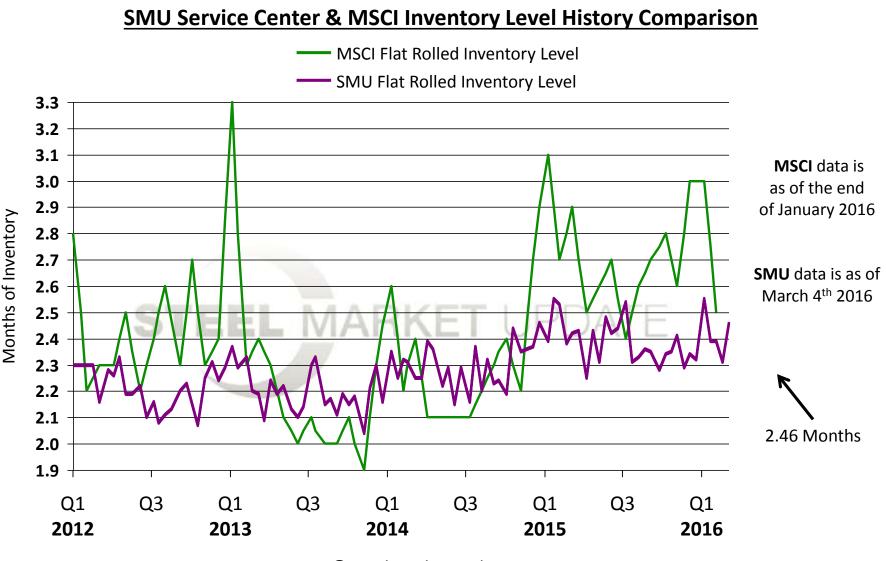


Service Center Inventory Buying History





Service Center Months on Hand History



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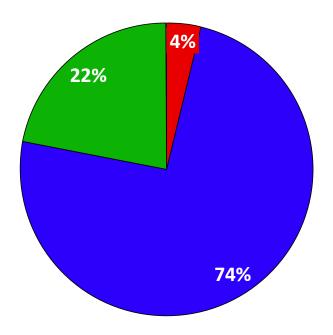
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Manufacturer's View of Service Center Selling Prices

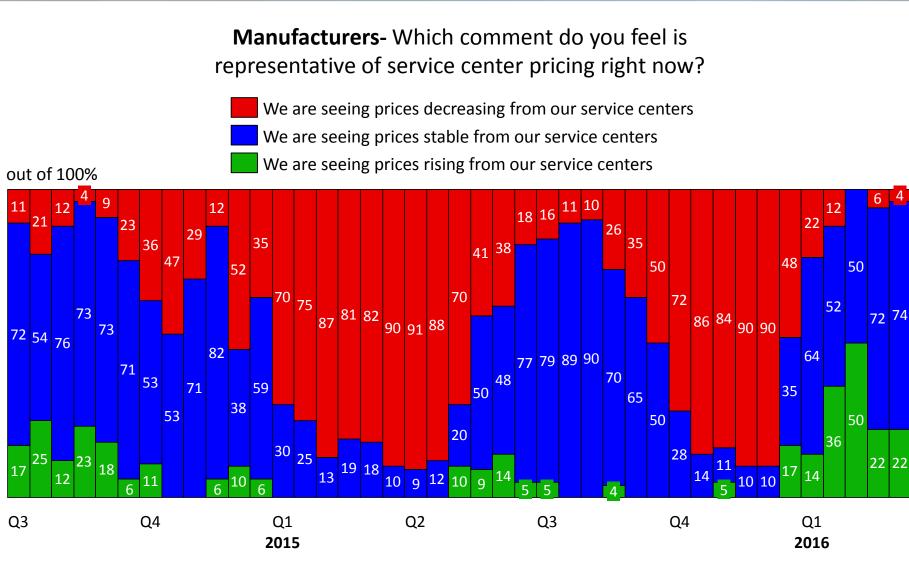


Manufacturers- Which comment do you feel is representative of service center pricing right now?

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



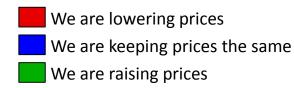
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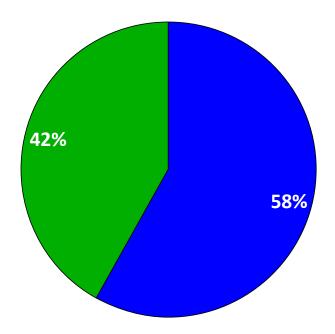
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Service Center View of Selling Prices

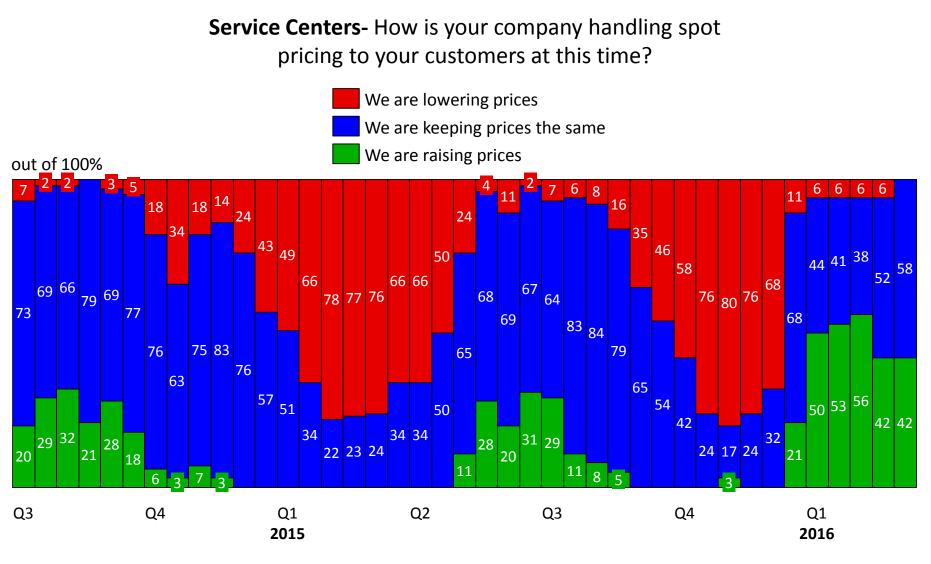


Service Centers- How is your company handling spot pricing to your customers at this time?





Service Center View of Selling Prices History STEEL MARKET UPDATE



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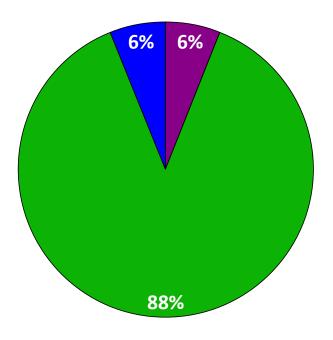
Service Center View of Selling Prices History STEEL MARKET UPDATE

Service Centers- How is your company handling spot pricing to your customers at this time? We are lowering prices **Historical AK Steel** We are keeping prices the same **Price Announcements** We are raising prices Ś30 2 7 6 8 3 5 6 6 6 6 43 49 41 38 66 66 69 66 79 69 78 77 76 76 ₈₀ 76 83 84 75 83 50 53 56 42 42 34 34 31 29 22 23 24 24 17 24 out of 100% Q3 Q4 Q1 Q2 Q3 Q4 Q1

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

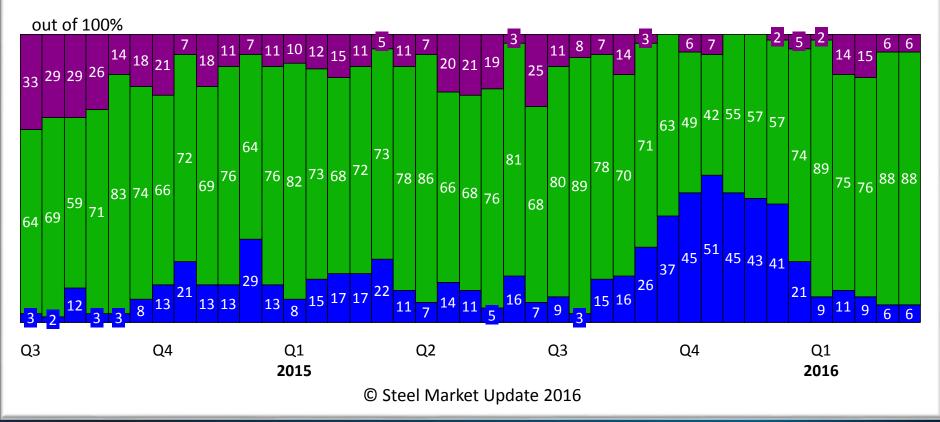


Service Centers on Manufacturer Orders History



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

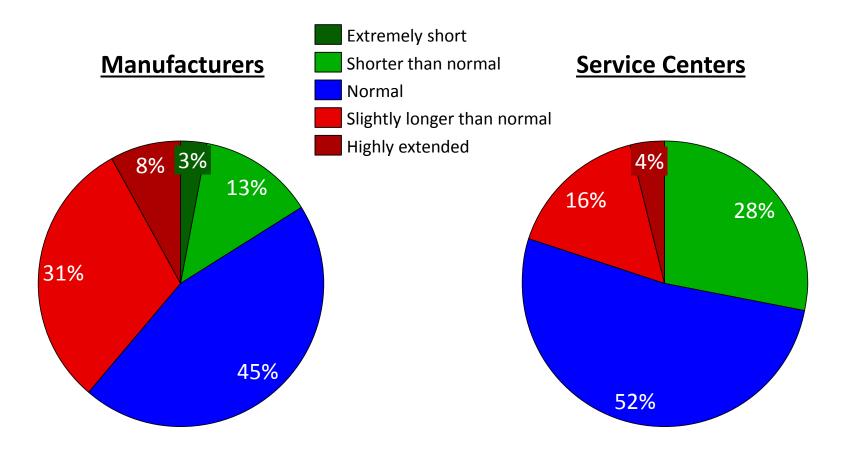
Our manufacturing customers are increasing orders
Our manufacturing customers are maintaining their orders
Our manufacturing customers are reducing their orders



Mill Lead Times



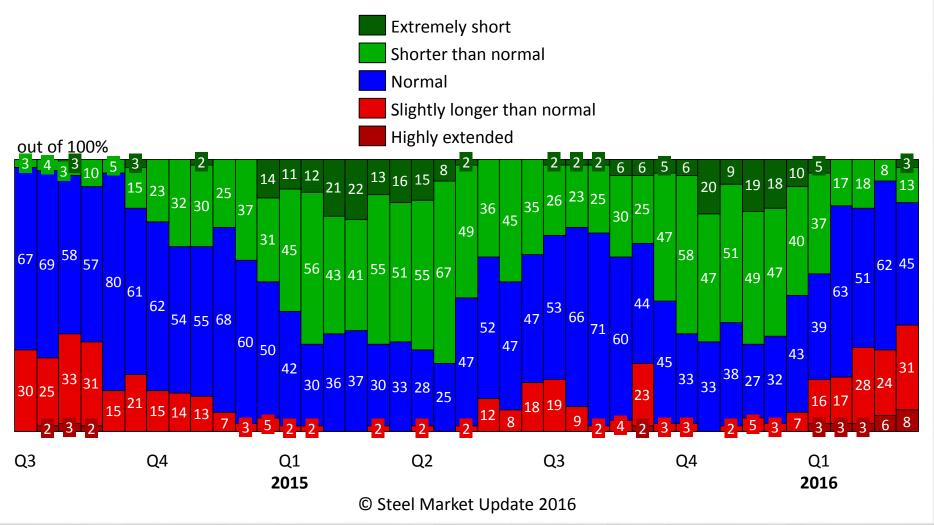
How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History



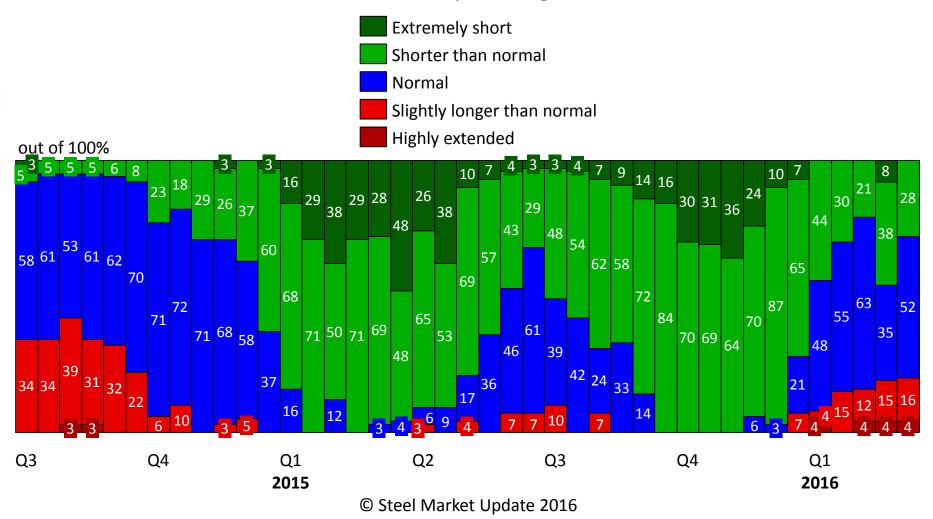
Manufacturers- How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History

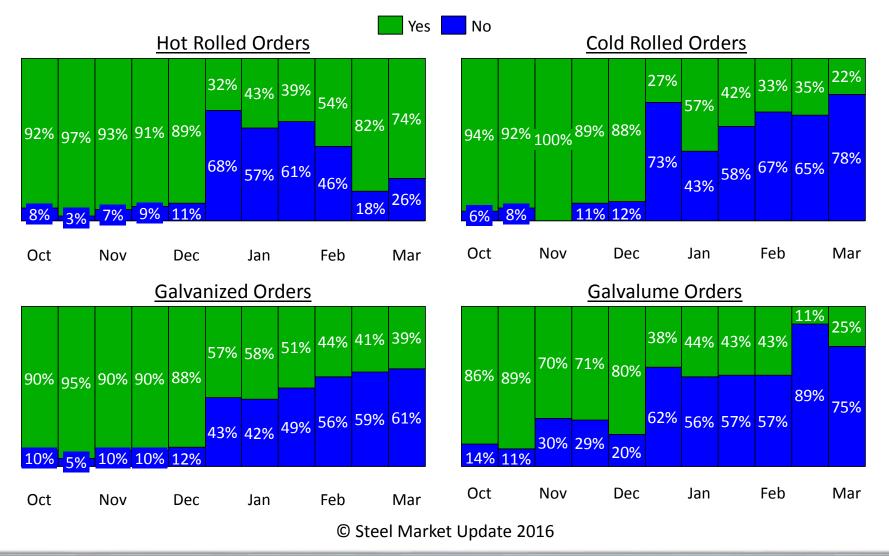


Service Centers- How would you describe domestic mill lead times for new orders placed right now?



Mill Negotiations

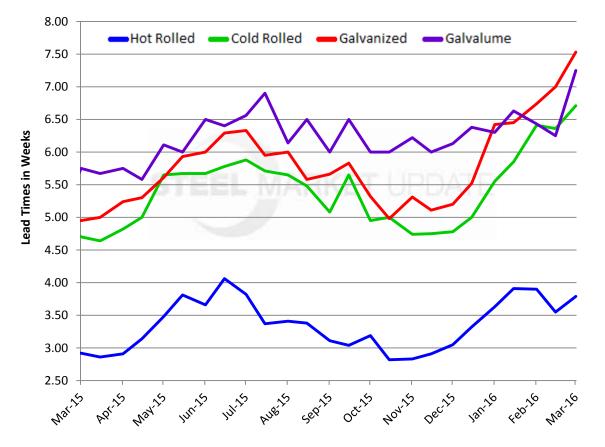
Are you finding the domestic mills are willing to negotiate pricing on brand new orders placed this week?



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Lead Times (Weeks)





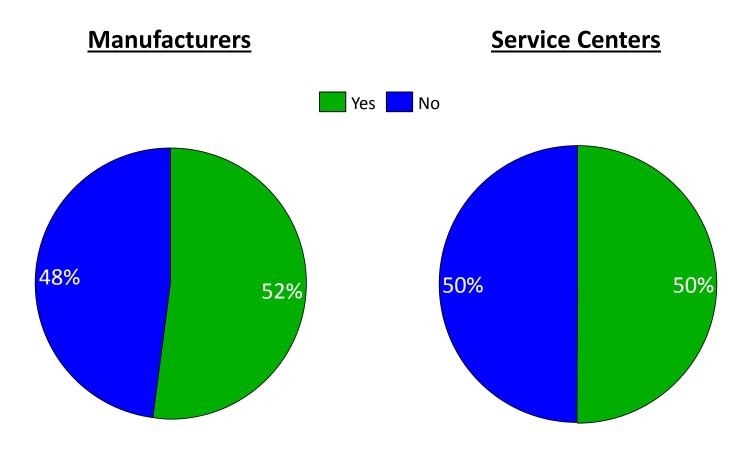
Hot Rolled:	3.79
Cold Rolled:	6.71
Galvanized:	7.53
Galvalume:	7.25

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Domestic and Foreign Price Spread

STEEL MARKET UPDATE

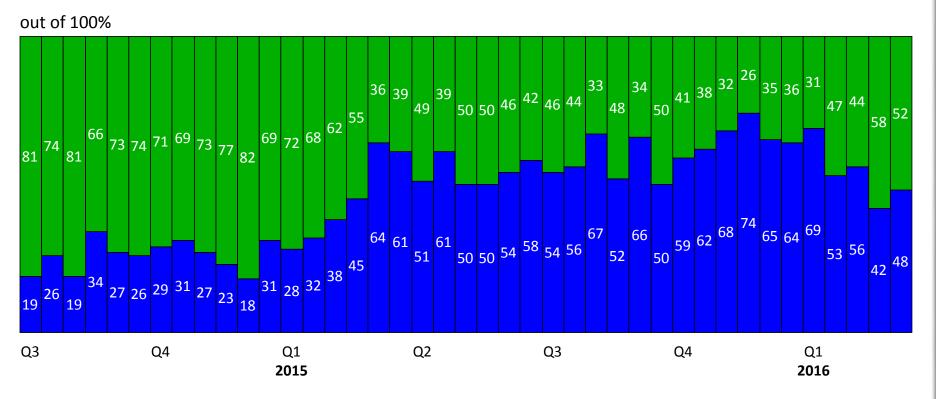
Is the spread between domestic and foreign prices wide enough to justify buying foreign steel?



Domestic and Foreign Price Spread

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





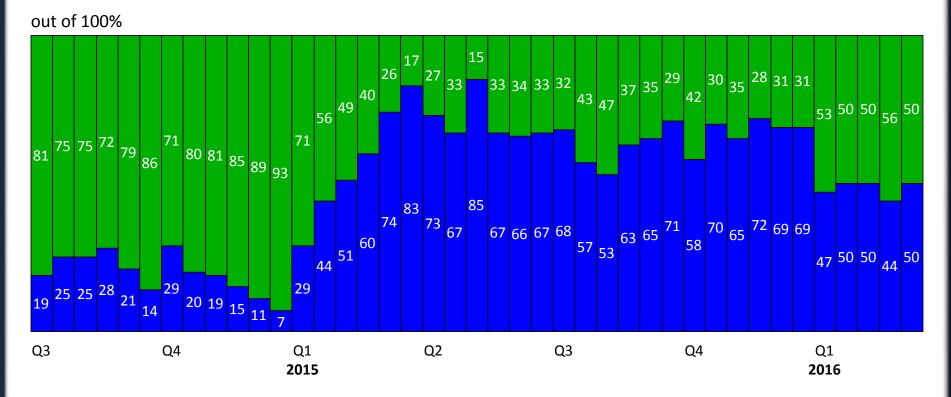
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Domestic and Foreign Price Spread

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





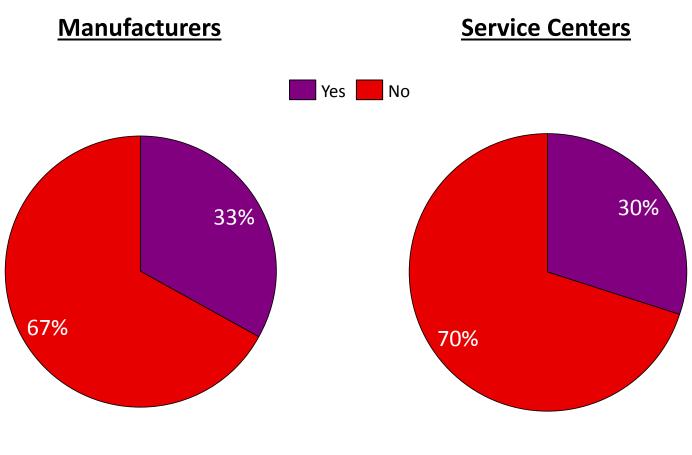
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New Foreign Orders



Is your company entering new foreign orders right now?

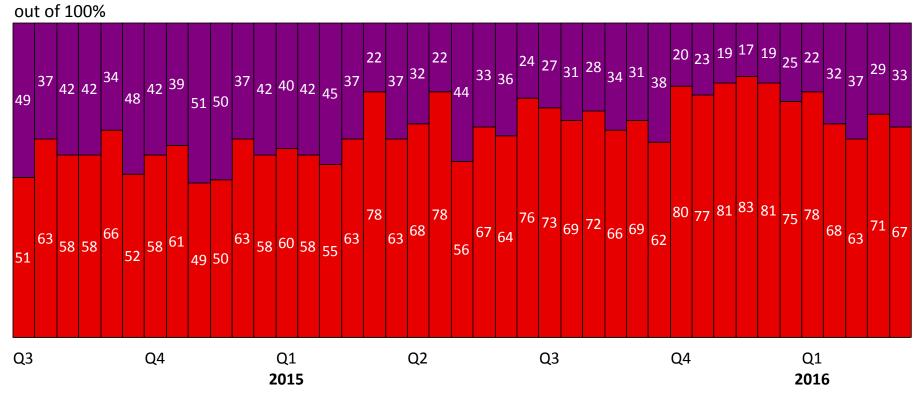


New Foreign Orders



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





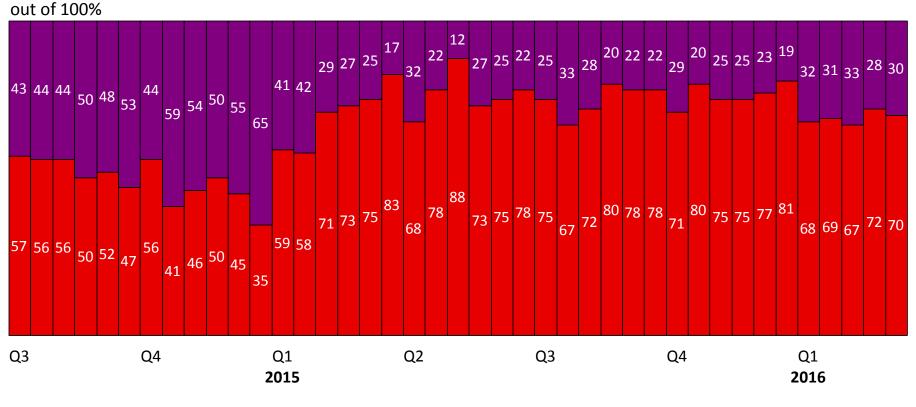
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New Foreign Orders



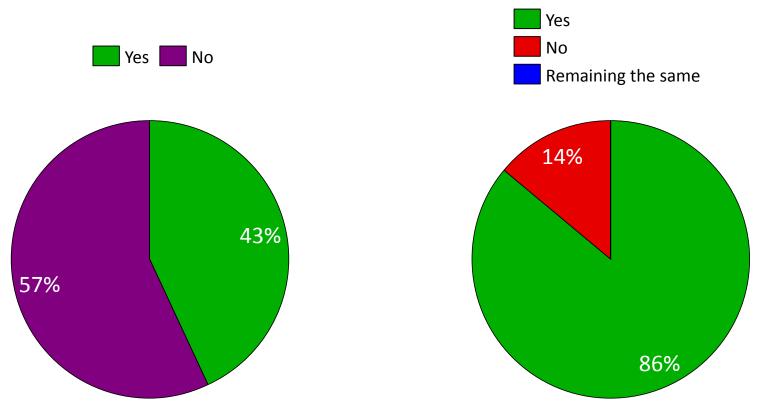
Service Centers- Is your company entering new foreign orders right now?

Yes 🗾 No



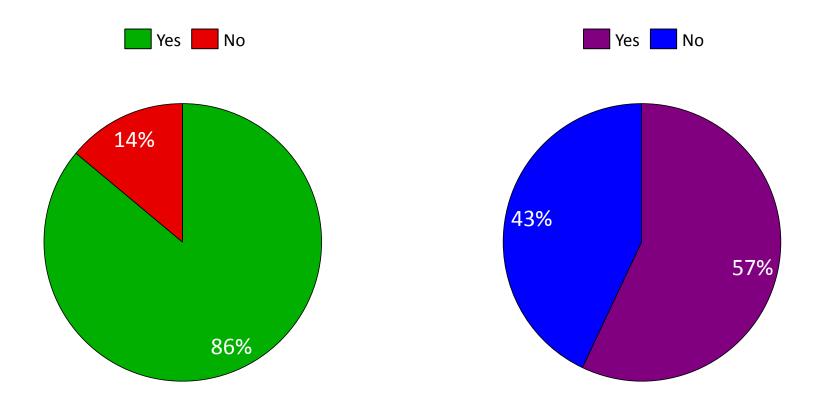
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At this time, are you seeing an increase in requests for quotes from North American buyers for foreign steel? Are foreign steel prices rising compared to one month ago?



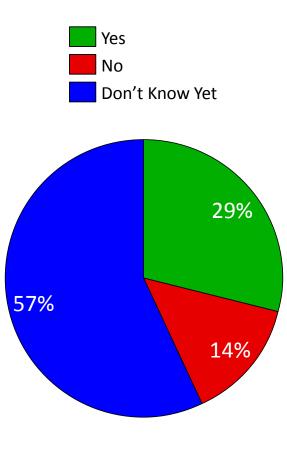


Are the foreign offers being made priced at levels where you are confident business can be transacted? Have the trade suits affected your ability to quote and service your U.S. customers?



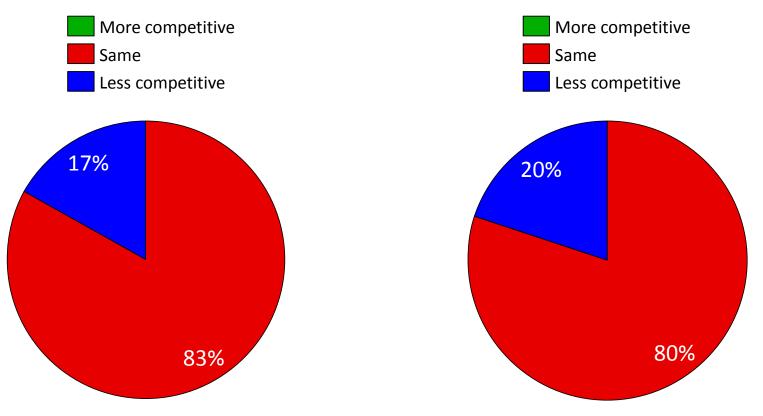


Will the recently passed trade and enforcement legislation impact your ability to sell foreign steel into the US?



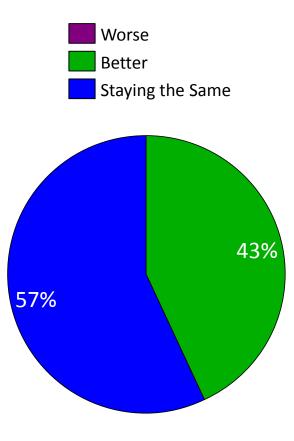


Are foreign galvanized prices more competitive, same, or less competitive than one month ago? Are foreign Galvalume prices more competitive, same or less competitive than one month ago?





Are you seeing business conditions as worsening, getting better or staying the same as they were earlier this year?



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 March 14th 2016



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