STEEL MARKET UPDATE

Steel Trends in a Turbulent Market Responses from our November 2nd 2015 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 Surveys





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.

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

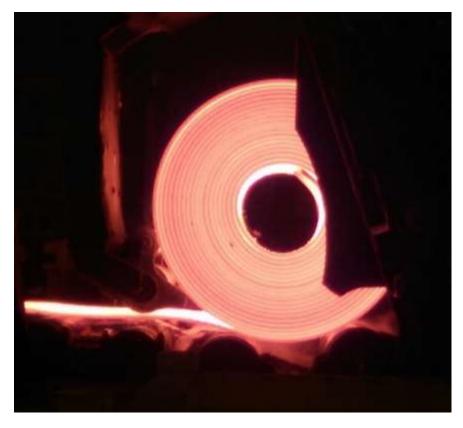
All responses are kept confidential and are never attributed to the individual or company responding Steel 101: Introduction to Steelmaking & Market Fundamentals



Instructors: John Eckstein, John Packard, Peter Wright, Steve Painter, & Mario Briccetti (not shown in photo) We have both classroom & on-site (mill) instruction during our 2 day workshop



Next Workshop – January 19-20, 2016



Steel 101 Workshop, NLMK Indiana 2015

Our next Steel 101 workshop is in <u>Starkville, Mississippi</u> and includes a mill tour of SDI Columbus.

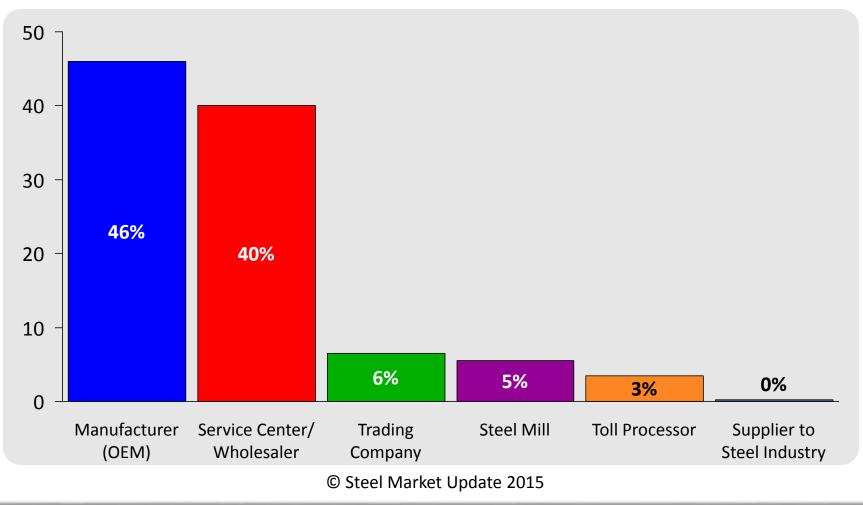
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If you would like more information about any of our workshops, you may visit the events section of our website, call our office at 800-432-3475, or send us an e-mail at: info@SteelMarketUpdate.com

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 4 points to +36

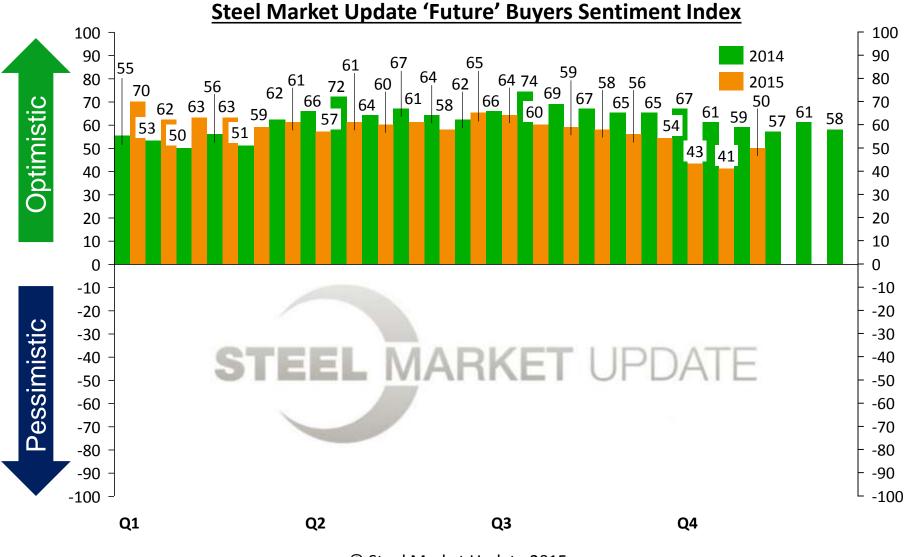




SMU Future Buyers Sentiment Index

Up 9 points to +50

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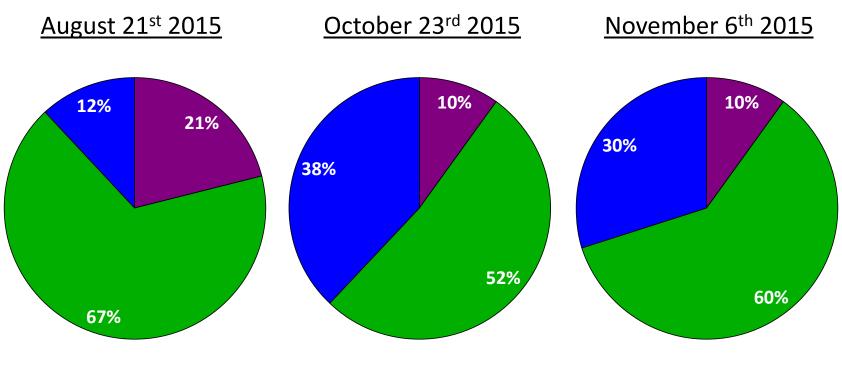


Overall Demand



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

Demand is improvingDemand is remaining the sameDemand is declining

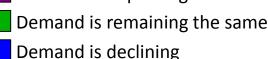


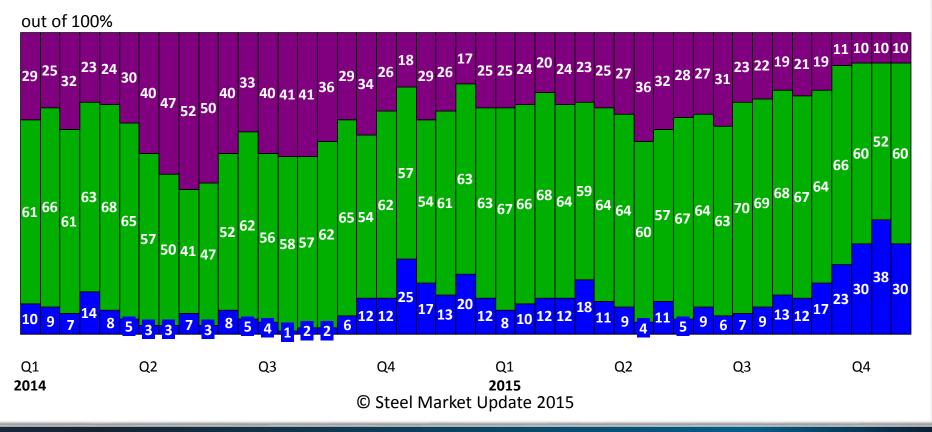
Overall Demand History



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

Demand is improving





Customer Orders



Is your company seeing a slowing trend in orders from your customers? Yes No September 25th 2015 October 23rd 2015 November 6th 2015 40% 41% 48%

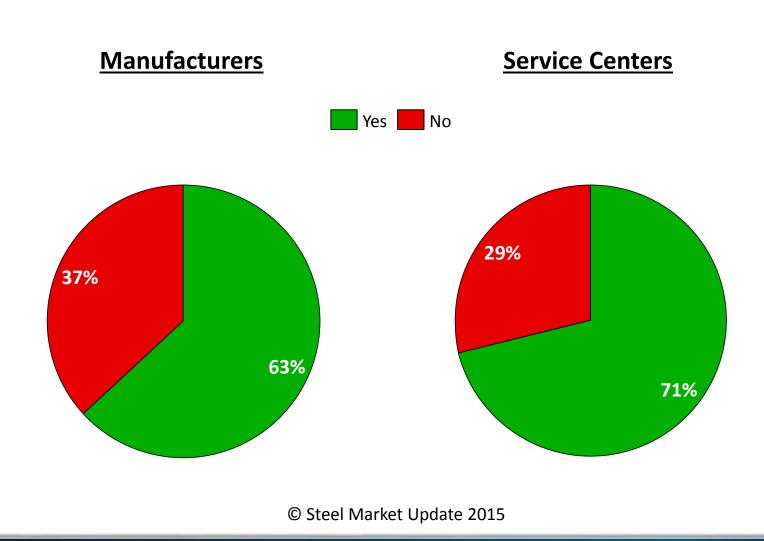
52% 48% 59%

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60%

Last Month's Business Level Forecasts

Did your company achieve forecast last month?

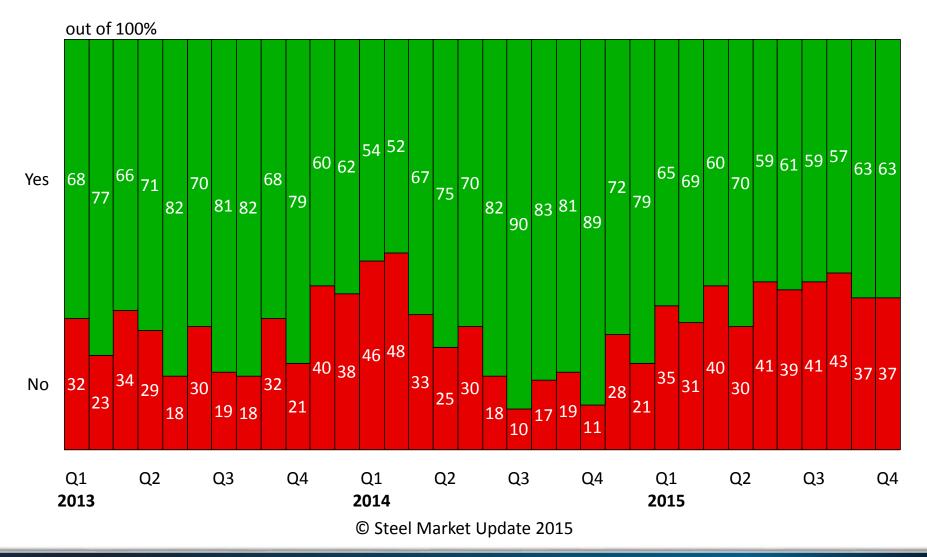


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Manufacturer Comparison of Business Level Forecast



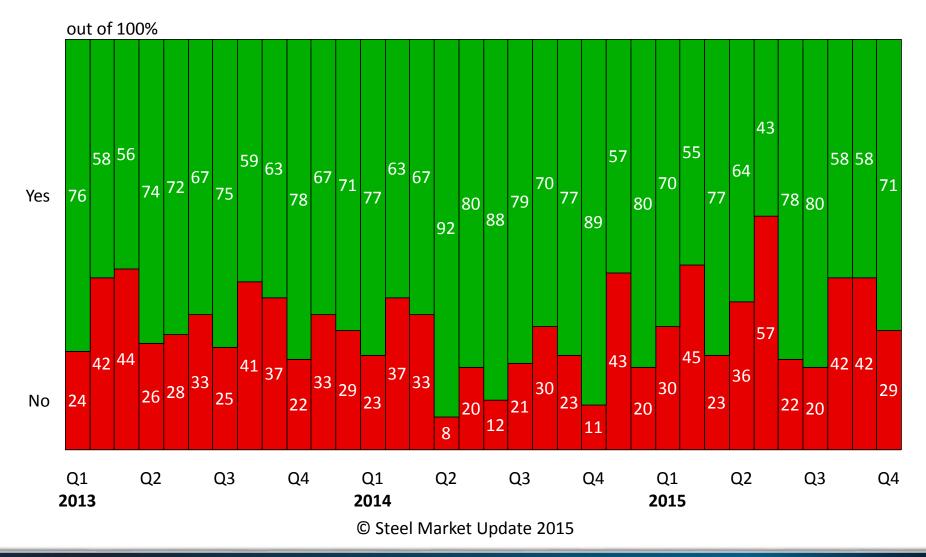
Manufacturers- Did your company achieve forecast for the month of...



Manufacturer Comparison of Business Level Forecast

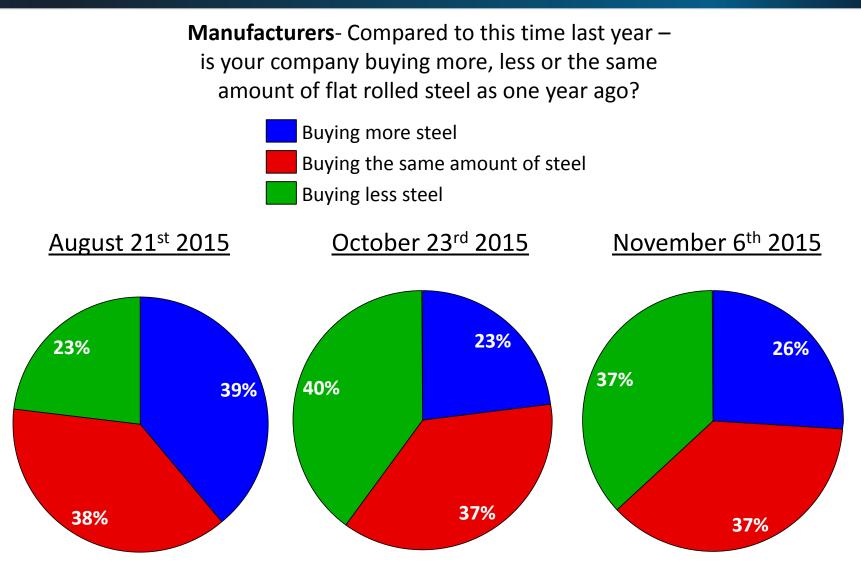


Service Centers- Did your company achieve forecast for the month of...



Manufacturer Purchases





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 steelBuying the same amount of steel
 - Buying less steel

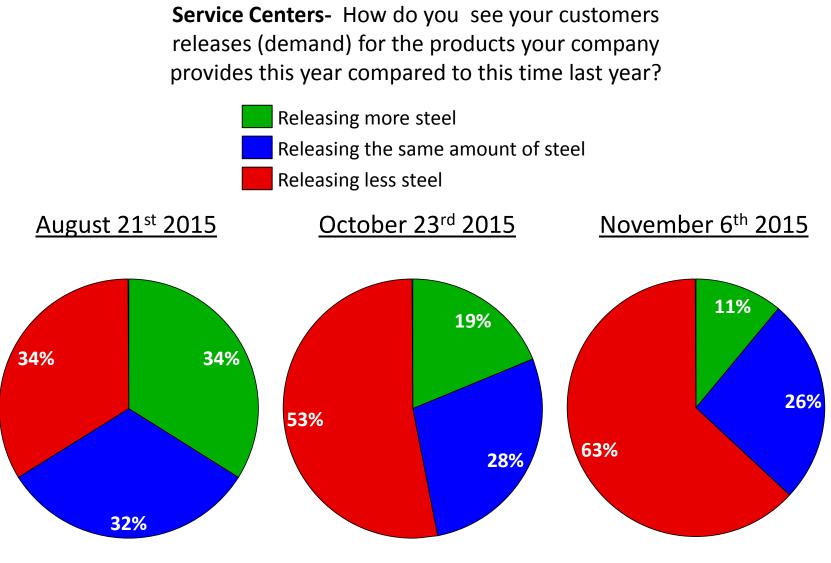
15 21 <mark>25</mark> 22 19 21 27 27 <mark>32 ²⁶ 30 36</mark> ³¹ 40 29 <mark>24</mark> 21 28 26 27 25 27 27 <u>27 27</u> 30 32 38 ³³ 40 ³² 37 <mark>36</mark> 43 31 39 <mark>38</mark> 34 35 35 41 42 50 53 58 25 66 55 46 50 32 47 40⁴ 53 ⁶⁰ 57 51 63 <mark>55 59</mark> 50 51 38 <mark>35 4</mark>4 55 46 52 58 49 60 46 54 52 58 56 49 45 39 53 53 47 ΔΔ 55 41 40 40 37 16 24 27 30 27 25 23 19 <mark>20</mark> 23 18 22 23 23 22 23 ₁₄ 19 ₁₆ 20 ₁₁ 18 16 18 ₁₁ 20 <u>20</u> 22 22 <u>1</u>4 13 20 19 18 16 11 13 13 9 Q2 Q3 Q2 Q1 Q4 Q1 Q3 Q4 2014 2015 © Steel Market Update 2015

out of 100%

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Service Center Releases

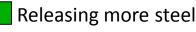




Service Center Release History

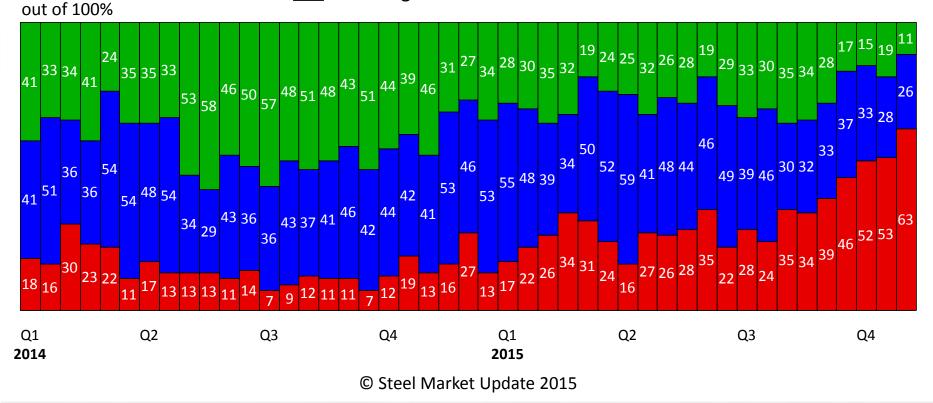


Service Centers- How do you see your customers releases (demand) for the products your company provides this year compared to this time last year?



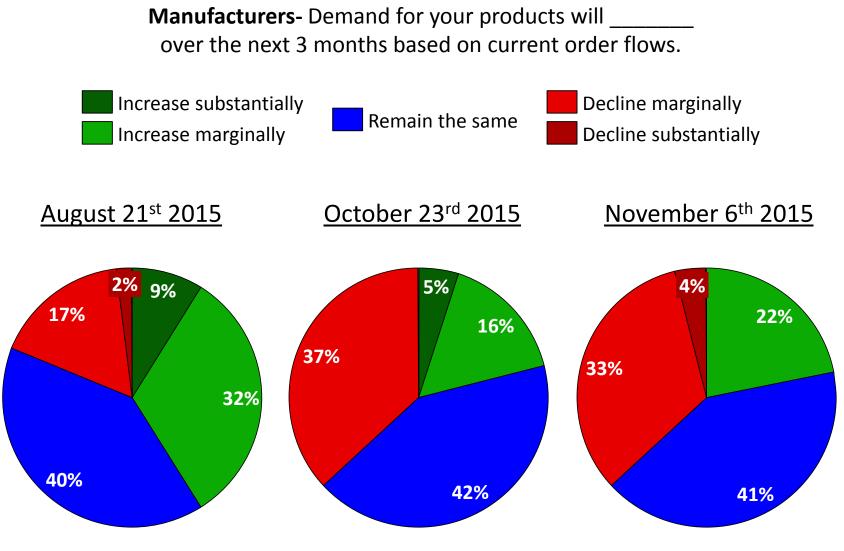


Releasing less steel



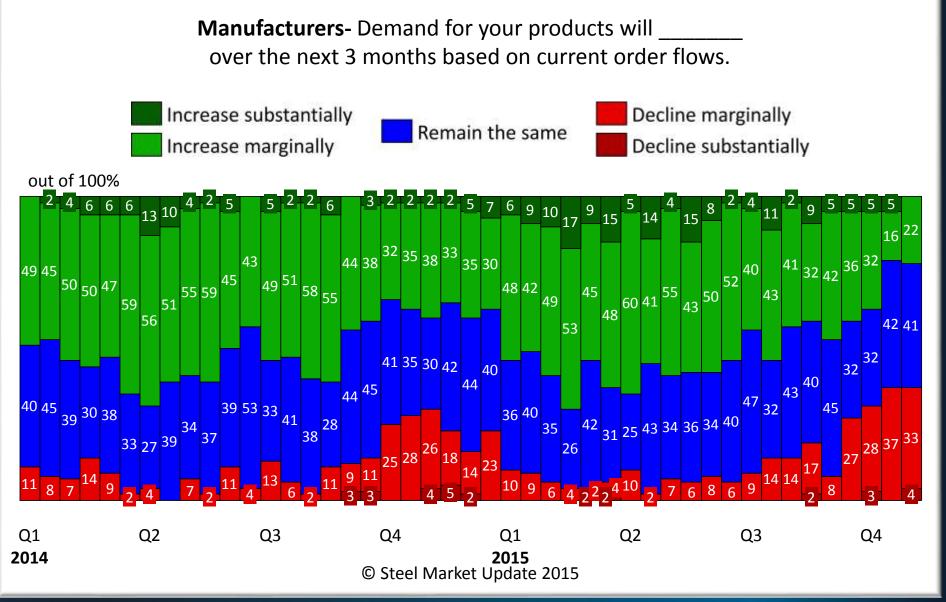
Manufacturer Demand

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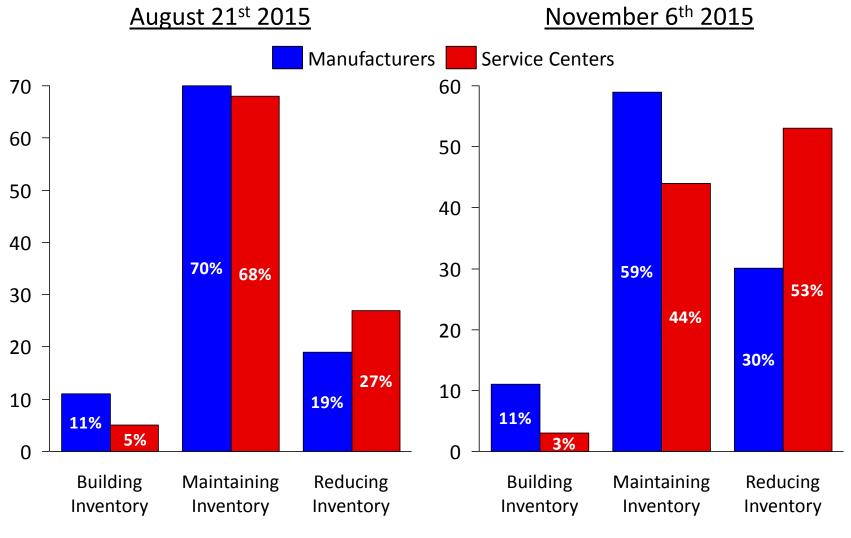
Manufacturer Demand History





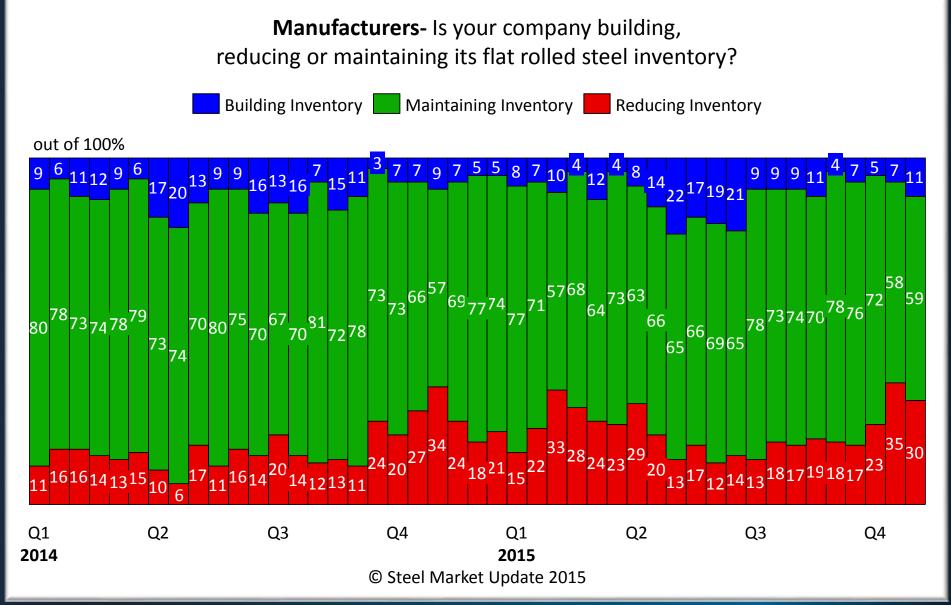
Manufacturer and Service Center Inventory Buying Patterns





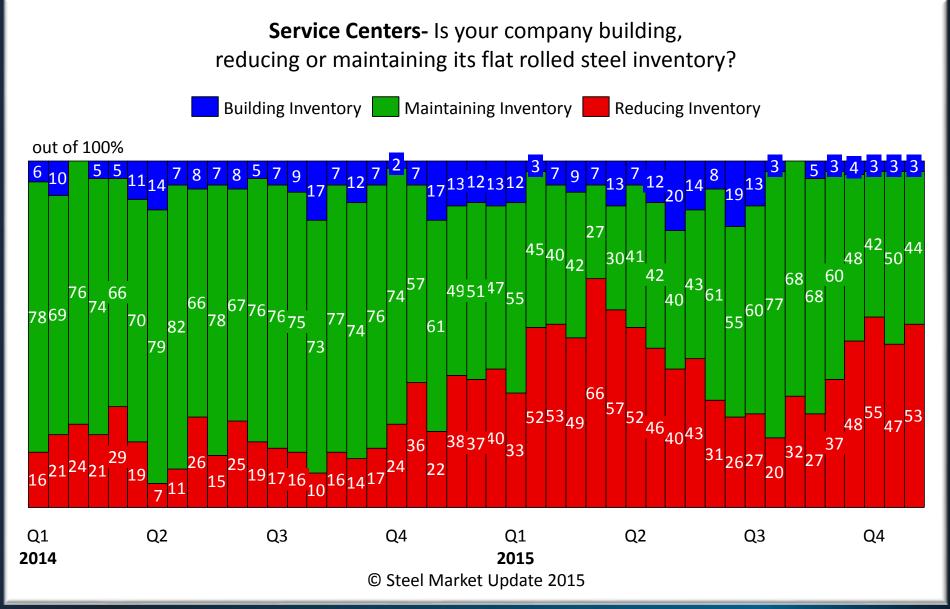
Manufacturer Inventory Buying History



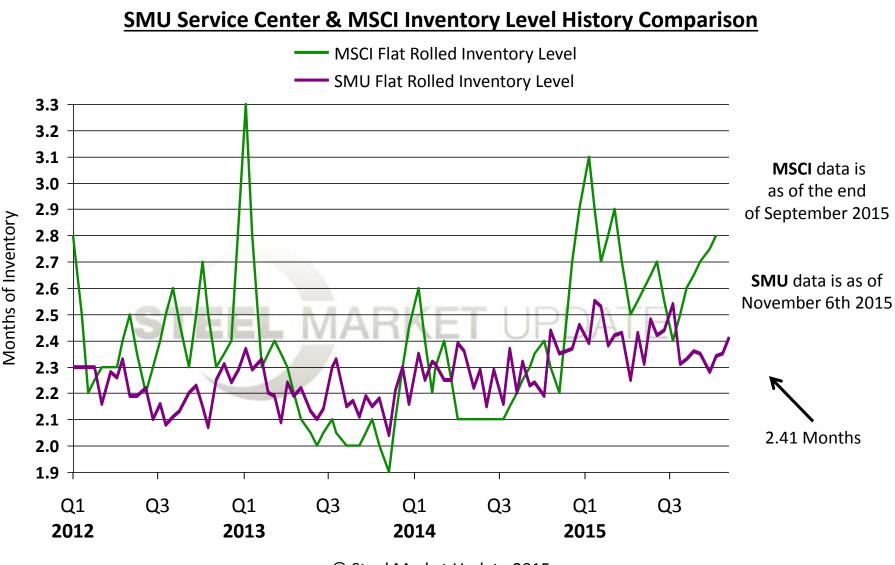


Service Center Inventory Buying History





Service Center Months on Hand History



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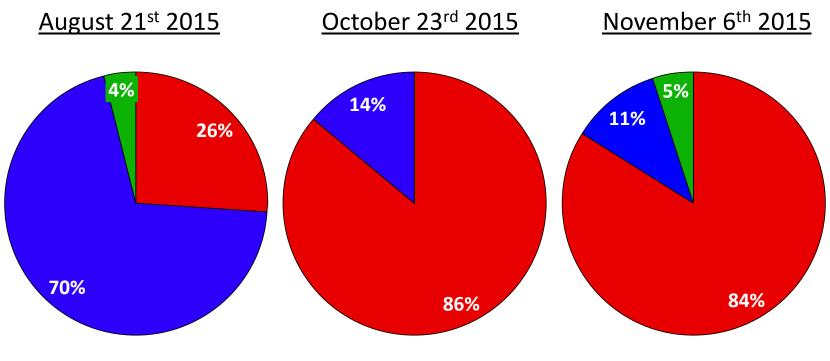
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Manufacturer's View of Service Center Selling Prices



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



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

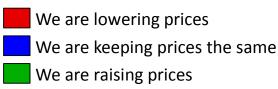
18 16 ¹¹ 10 15 11 43 <mark>31</mark> 41 38 54 50 81 82 90 91 88 86 84 62 72 54 76 77 79 89 90 41 46 24 20 17 21 ²³ 17 19 18 10 9 12 <u>10</u> Γ Δ Q2 Q2 Q1 Q3 Q4 Q1 Q3 Q4 © Steel Market Update 2015

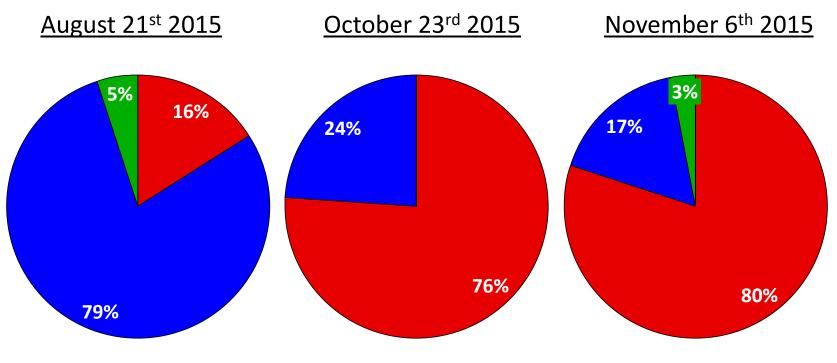
out of 100%

Service Center View of Selling Prices

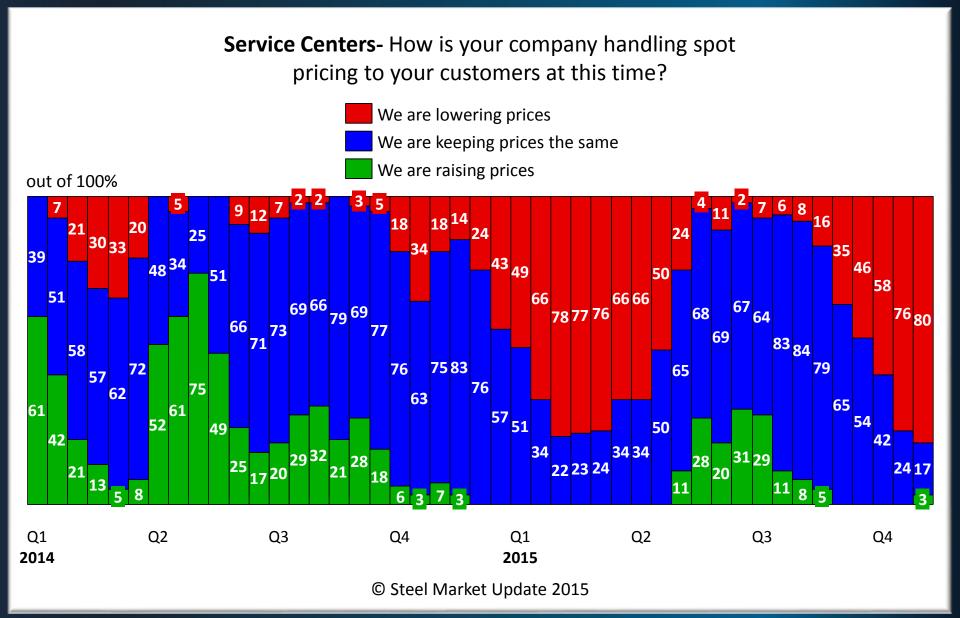


Service Centers- How is your company handling spot pricing to your customers at this time?





Service Center View of Selling Prices History STEEL MARKET UPDATE



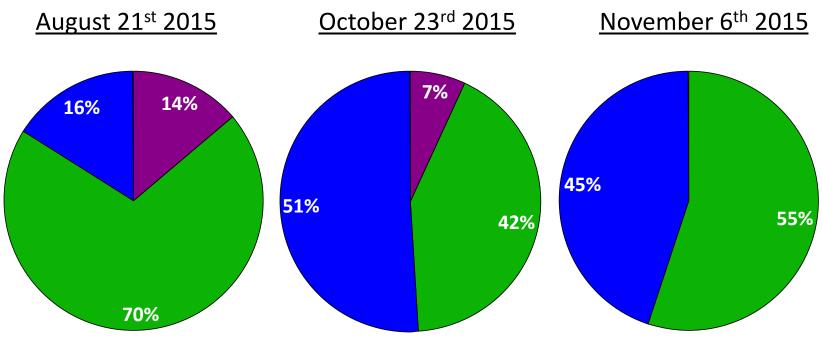
Service Center View of Selling Prices History STEEL MARKET UPDATE

Service Centers- 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 \$660 \$700 **\$20** 4 11 2 7 6 8 16 18¹⁴24 43 49 <mark>48</mark>34 69 <mark>66 ₇₉ 69</mark> 66 66 67 64 78 77 76 75 83 57 51 29 32 34 34 31 29 21²⁸ 22 <mark>23</mark> 24 out of 100% Q1 Q2 Q3 Q2 Q4 Q1 Q3 Q4

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

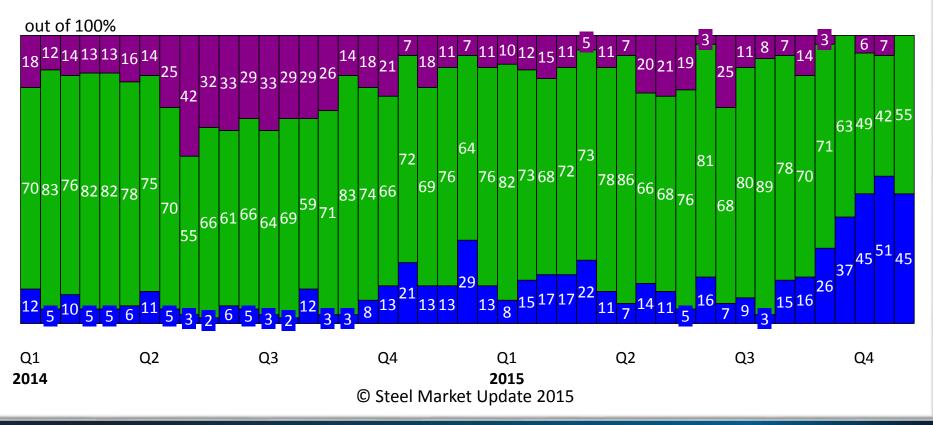


Service Centers on Manufacturer Orders History



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

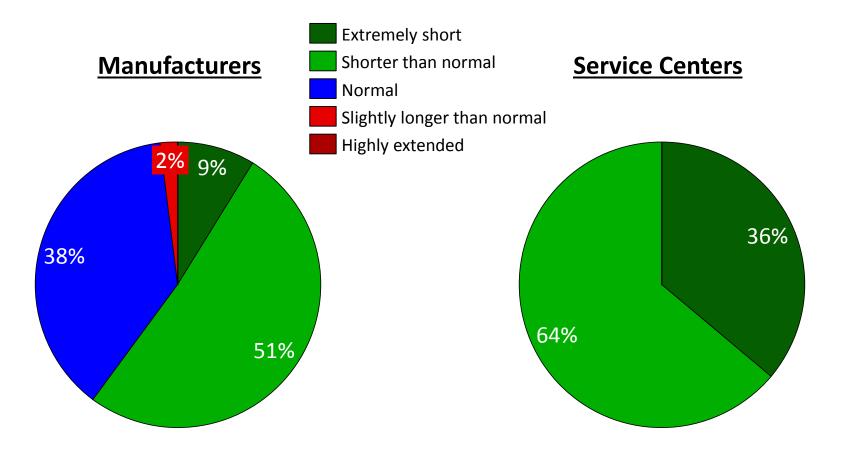
Our manufacturing customers are increasing orders
 Our manufacturing customers are maintaining their orders
 Our manufacturing customers are reducing their orders



Mill Lead Times



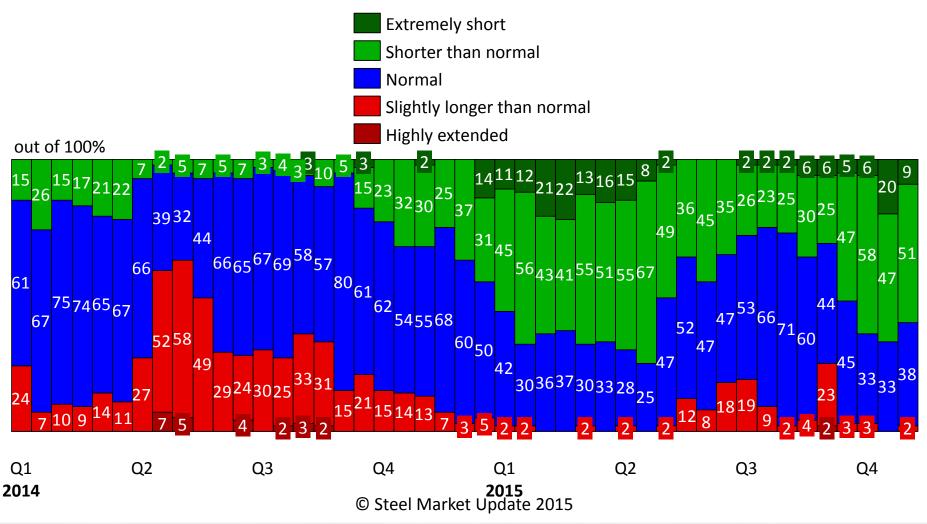
How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History



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



Mill Lead Times History

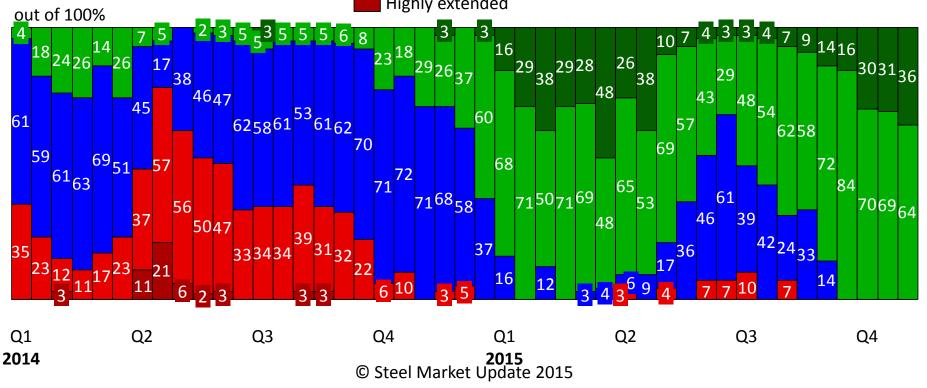


Service Centers- How would you describe domestic mill lead times for new orders placed right now? Extremely short Shorter than normal



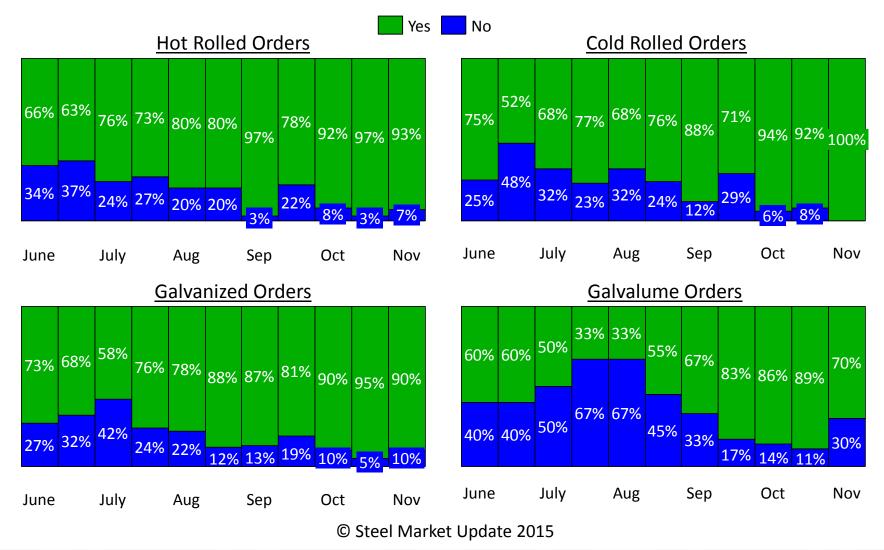
Slightly longer than normal

Highly extended



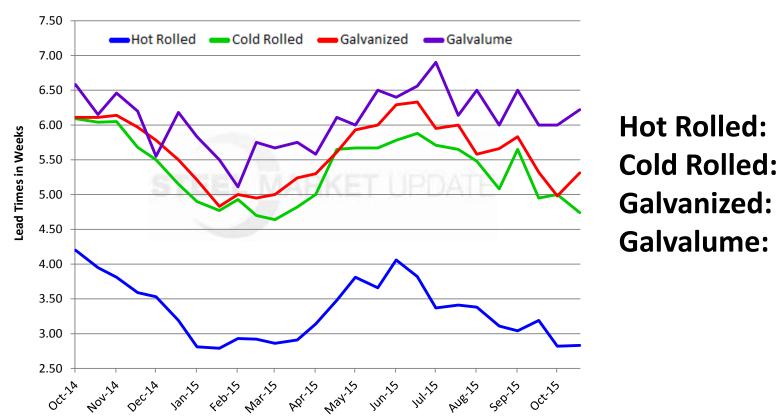
Mill Negotiations

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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2.83

4.74

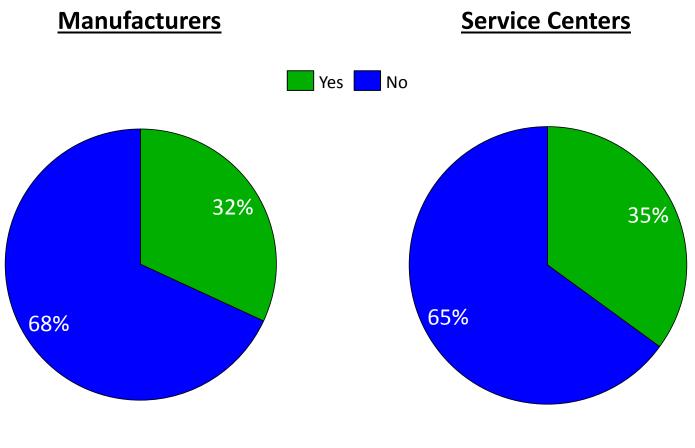
5.31

6.22

Domestic and Foreign Price Spread

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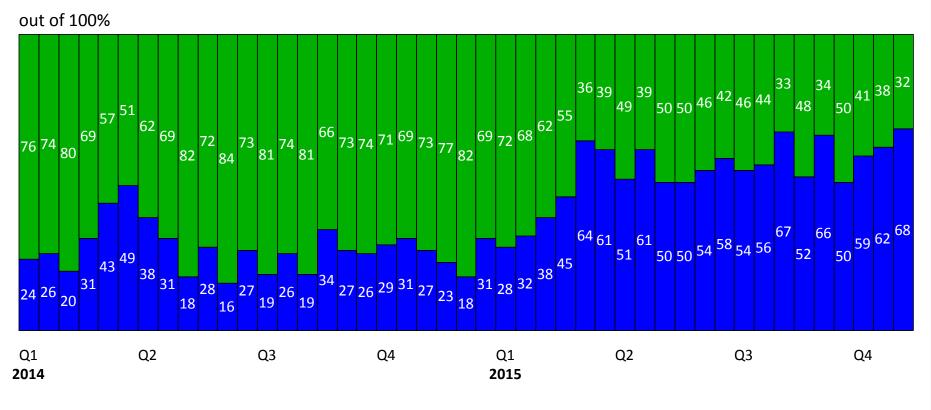
Is the spread between domestic and foreign prices wide enough to justify buying foreign steel?



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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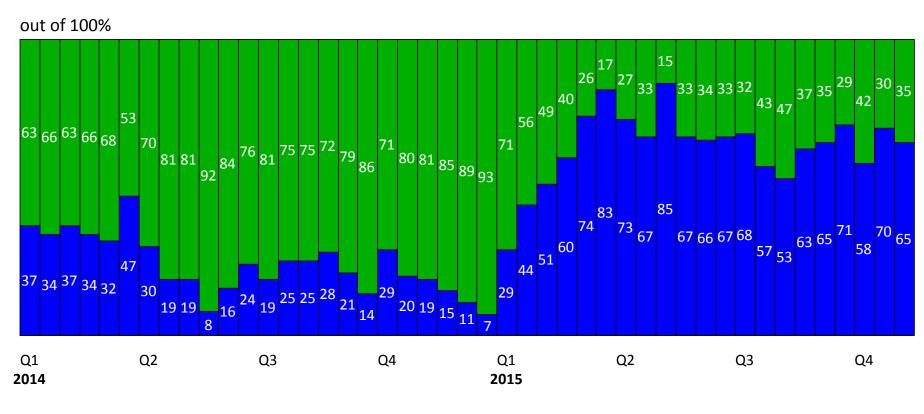
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Domestic and Foreign Price Spread

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

No

Yes



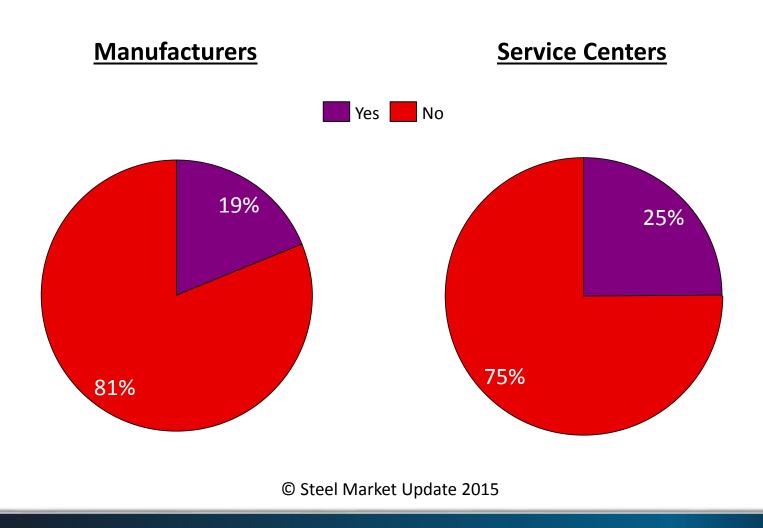
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New Foreign Orders



Is your company entering new foreign orders right now?



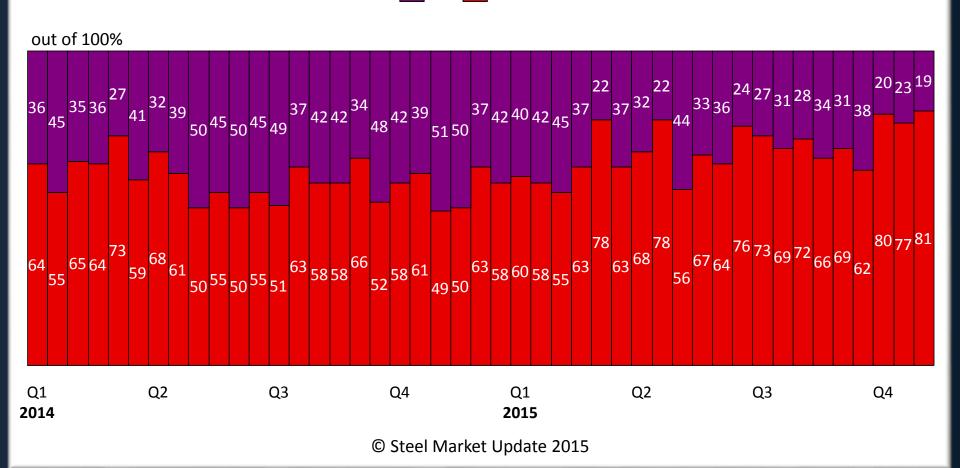
New Foreign Orders



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

Yes

No



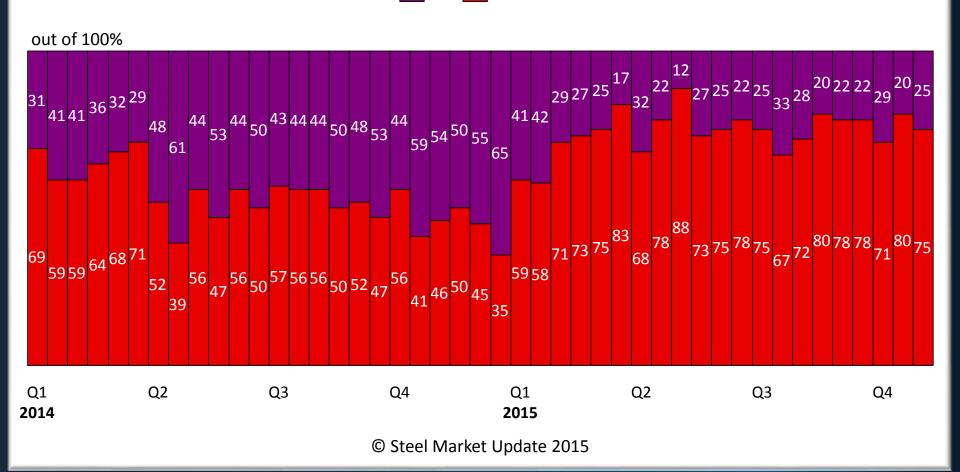
New Foreign Orders



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

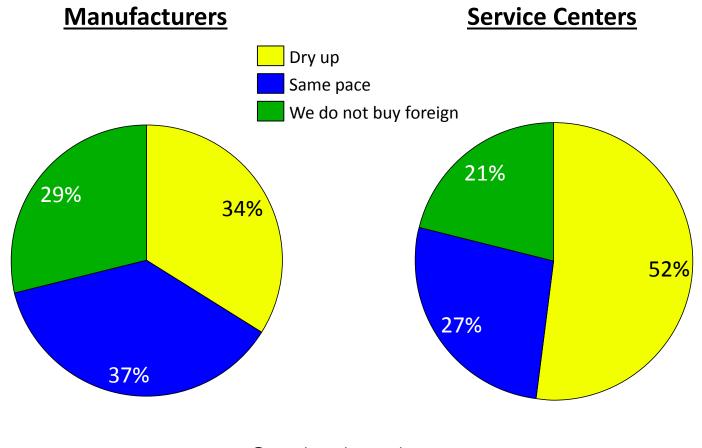
No

Yes



Foreign Orders

Will your foreign orders begin to dry up over the next few months or will they continue at the same pace as they have been during 2015?



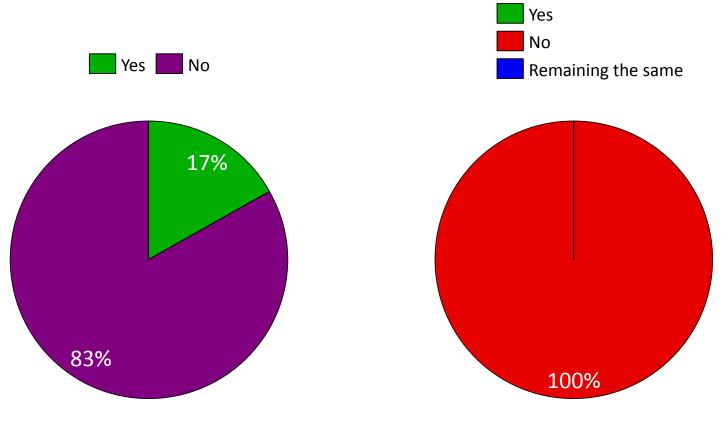
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At this time, are you seeing an increase A in requests for quotes from North c American buyers for foreign steel?

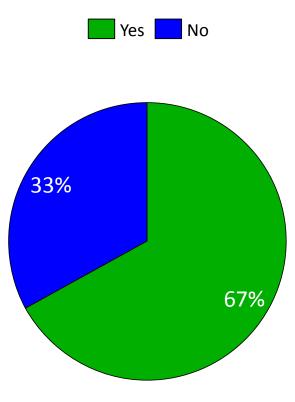
Are foreign steel prices rising compared to one month ago?

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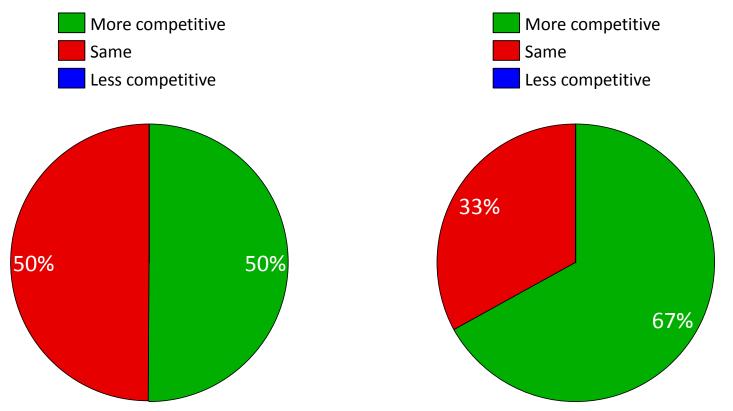


Are the foreign offers being made priced at levels where you are confident business can be transacted?



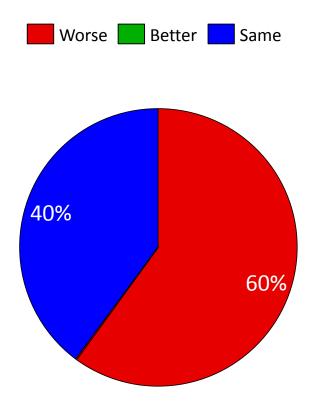
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Are foreign galvanized prices more competitive, same, or less competitive than one month ago? Are foreign Galvalume prices more competitive, same or less competitive than one month ago?





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 November 16th 2015



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