

Crane Rail: Market Strategies and Forecasts, EMEA, 2018-2024

Table of Contents

Crane Rail: Executive Summary

The study is designed to give a comprehensive overview of the Crane Rail market segment. Research represents a selection from the mountains of data available of the most relevant and cogent market materials, with selections made by the most senior analysts. Commentary on every aspect of the market from independent analysts creates an independent perspective in the evaluation of the market. In this manner the study presents a comprehensive overview of what is going on in this market, assisting managers with designing market strategies likely to succeed.

Crane Rail Table of Contents

Abstract: EMEA Crane Rail Markets at \$416 Million in 2017 set to Reach \$1 Billion by 2024	1
Crane Rail Table of Contents	3
Crane Rail Executive Summary	11
Crane Rail Market Forecasts	11
1. EMEA Crane Rail: Market Description and Market Dynamics	12
1.1 EMEA Crane Rail	12
2. EMEA Crane Rail Market Shares and Forecasts	14
2.1 EMEA Crane Rail Market Driving Forces	14
2.2 EMEA Crane Rail Market Shares	15
2.2.1 L.B. Foster Company Crane Rail Market Shares	17
2.2.2 Gantrex Dubai	17
2.2.3 ArcelorMittal	18

2.3 Crane Rail Market Forecasts	18
2.3.1 ArcelorMittal	23
2.4 Crane Rail Prices	24
2.4.1 Factors Impacting Iron Ore and Steel Markets	26
2.5 Crane Rail Chinese Regional Analysis, Impact on EMEA Crane Rail Markets	28
2.5.1 Impact of China on the EMEA Crane Rail Market	29
3. Crane Rail Product Market Segment Analysis	31
4. Crane Rail Market Forecast by Segment	35
5. Crane Rail Company Profiles and Product Description	37
5.1 Harmer Steel	37
5.1.1 Harmer Steel	39
5.2 ArcelorMittal	41
5.2.1 ArcelorMittal Large Rail Producer, Capacity	42
5.2.2 ArcelorMittal Europe and EMEA Divisions	45
5.2.3 ArcelorMittal Europe: ACIS	47
5.2.4 ArcelorMittal Iron Ore	47
5.2.5 Kalagadi Manganese	52
5.2.6 ArcelorMittal Revenue	52
5.2.7 ArcelorMittal’s Market Position As the Largest Steel Producer in the Americas, Africa and Europe.	55
5.2.8 ArcelorMittal Liberia	57
5.2.9 ArcelorMittal Kalagadi Manganese (South Africa)	58
5.2.10 ArcelorMittal Sales by Segment	59
5.2.11 ArcelorMittal Rails	61
5.2.12 ArcelorMittal Borçelik Turkey	62
5.3 Gantrex	67
5.3.1 Gantrex UK	69
5.3.2 Gantrex Dubai	69

5.3.3	Gantrex Tailor-Made Range Of Products	70
5.4	L.B. Foster	71
5.4.1	LB Foster Product Areas Include Friction Management	72
5.4.2	LB Foster Track Components	72
5.4.3	L.B. Foster Crane Rail Systems	74
5.5	Rapid Rail	75
5.5.1	Street Cranes has awarded Rapid Rail GB Limited a Contract To Install Rails For Their Overhead Cranes at The Siemens Hull Development.	77
5.6	Molyneux Industries	79
5.7	British Steel	86
5.7.1	British Steel Product Range	89
5.7.2	British Steel Mechanical Testing	92
5.7.3	British Steel Revenue	99
5.8	Zhongxiang Steel Group	99
5.9	Rapid Rail	101
5.9.1	Rapid Rail Projects	103
5.9.2	Atlantic Shed at Associated British Ports of Newport	104
5.9.3	Rapid Rail GB Limited / Siemens	106
6.	WinterGreen Research,	118
6.1	WinterGreen Research Methodology	119
6.2	WinterGreen Research Process	120
6.3	Market Research Study	121
6.4	WinterGreen Research Global Market Intelligence Company	122
6.5	Report Sources:	122
6.5.1	Project Team Approach	124

Abstract: EMEA Crane Rail Markets at \$416 Million in 2017 set to Reach \$1 Billion by 2024	1
Figure 1. EMEA Crane Rail Markets Dollars, 2018-2024	11
Figure 2. EMEA Crane Rail	12
Figure 3. Rail Mounted Gantry Cranes	13
Figure 4. EMEA Crane Rail, Dollars, Market Shares 2017	15
Figure 5. EMEA Crane Rail Market Shares, Dollars, Worldwide, 2017	16
Figure 6. EMEA Crane Rail Markets Dollars, 2018-2024	18
Figure 7. EMEA Crane Rail Markets Dollars, 2018-2024	19
Figure 8. Factors Impacting Iron Ore and Steel Markets	26
Figure 9. EMEA Crane Rail Market Segments, Ship Yards, Ports, Light Rail Transit, Warehouse, Heavy Industry, Steel Mills, Mining, Tunnel Supports, Fasteners and Accessories, Dollars, Worldwide, 2017	31
Figure 10. EMEA Crane Rail Market Segments, Ship Yards, Ports, Light Rail Transit, Warehouse, Heavy Industry, Steel Mills, Mining, Tunnel Supports, Fasteners and Accessories, Dollars, Worldwide, 2017	32
Figure 11. EMEA Crane Rail Regional Market Segments, by Vendor, Europe, Near East, Africa, Dollars, Worldwide, 2017	33
Figure 12. EMEA Crane Rail Regional Market Segments, by Vendor, Europe, Near East, Africa, Percent, Worldwide, 2017	34
Figure 13. EMEA Crane Rail Market Segments, Ports, Shipyards, Steel Mills, Aluminum Smelters, Railway Depots, Industrial Mines, Petrochemical Dollars, 2018-2024	35
Figure 14. EMEA Crane Rail Markets Dollars, 2018-2024	36
Figure 15. Harmer Steel Crane Rails in Europe	38
Figure 16. European Crane Rails	39
Figure 17. Harmer Steel Target Markets	40
Figure 18. ArcelorMittal Crane Rails	41
Figure 19. ArcelorMittal Steel Crane Rails Target Market	42
Figure 20. ArcelorMittal Steel Characteristics of Crane Rails	43
Figure 21. ArcelorMittal Sales by Segment	59

Figure 22. ArcelorMittal Strategic Positioning with Customers	60
Figure 23. ArcelorMittal Reportable Segments.	62
Figure 24. ArcelorMittal Revenue by Segment, NAFRA, Brazil, Europe, ACIS, Mining 63	
Figure 25. ArcelorMittal Revenue by Regional Segment,	64
Figure 26. ArcelorMittal Revenue by Product Type, Flat, Long, Tubular, and Mining 65	
Figure 27. ArcelorMittal EBITA	66
Figure 28. Gantrex Crane Rail Target Market Segments	67
Figure 29. Gantrex Port & Intermodal Crane Rail	68
Figure 30. LB Foster Product Offerings	72
Figure 31. L.B. Foster Crane Rail Accessories:	74
Figure 32. Molyneux Industries Offers A Full Line Of Crane Railway Products	79
Figure 33. Molyneux Industries Varied Industrial Customer Base	81
Figure 34. Molyneux Industries International Crane Rail Specifications	82
Figure 35. Molyneux Industries Crane Rails Specifications	84
Figure 36. Crane Rail	86
Figure 37. British Steel Crane Rail Target Markets	87
Figure 38. British Steel Crane Rail Features	87
Figure 39. British Steel Crane Rail	88
Figure 40. British Steel Crane Rail Specifications	90
Figure 41. British Steel Crane Rail Cross Section	91
Figure 42. British Steel Tensile Properties	92
Figure 43. British Steel Ladle Analysis	93
Figure 44. British Steel Ship Loading Crane Rail	93
Figure 45. British Steel Crane Rail A65, A75, A100, A120, A150, 87, 89, 125	95
Figure 46. Rapid Rail Target Markets	102
Figure 47. Rapid Rail Crane Rail Target Markets	102
Figure 48. Rapid Rail Crane Rail Features	103

Figure 49. Rapid Rail Crane Rail in Atlantic Shed at Associated British Ports of Newport	104
Figure 50. Street Cranes has awarded Rapid Rail GB Limited a contract to install rails for their overhead cranes at The Siemens Hull Development.	106
Figure 51. Rapid Rail Crane Rail	108
Figure 52. Rapid Rail Crane Rail	109

WinterGreen Research, Inc.

Lexington, Massachusetts