

BERRY ALLOYS LTD

Soul of Steel



BERRY ALLOYS LTD



Welcome to
Mr. ANAND KAMAL SINGH
INTERNATIONAL MARKETING AND SALES HEAD

BERRY ALLOYS LTD



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Who we are

- We are India's Largest producers of Steel and Bulk Ferro Alloys.
- **Our Bulk Alloys Capacity :**
 - 5 x 10 MVA Electric Arc Furnace
 - 4 x 12 MVA Electric Arc Furnace
 - 4 x 7.5 MVA Electric Arc Furnace
 - Total : 128 MVA Electric Arc Furnace
 - Total Output : 300,000 TPA
- **Our Steel Rebar Capacity :**
 - Total Output : 0.80 Million Ton Per Annum



Our Presence In India Market

Our Market Share in India :

0.0 %

Our Total Furnace Capacity :

000 MVA



Our Presence In India Market

Our Market Share in India :

8.5 %

Our Total Furnace Capacity :

1 2 8 MVA



Our Production

| Product | Sub - Product | Quantity Output |
|------------------|----------------------------------|-------------------|
| Silico Manganese | • High Carbon Silico Manganese | 134,000 MT |
| | • Medium Carbon Silico Manganese | |
| | • Low Carbon Silico Manganese | |
| | • Low Phos Silico Manganese | |
| Ferro Manganese | • High Carbon Ferro Manganese | 70,000 MT |
| | • Medium Carbon Ferro Manganese | 70,000 MT |
| | • Low Carbon Ferro Manganese | |
| Ferro Silicon | • Al 1.5%, C 0.15 % | 26,000 MT |
| | • Al 1 %, C 0.10 % | |
| TOTAL | | 300,000 MT |

Our Future Plan

- We have a projected plan to expand our existing capacity with additional 7 x 12 MVA furnace by 2025.
- We will Make Noble Alloys in the Coming Years. Ferro Molybdenum, Ferro Titanium, Ferro Tungsten, Ferro Vanadium, Low Carbon Ferro Chrome with Low Al and Low Si
- 100 MW Solar Power Plant – Our Go Green Commitment
- Stainless Steel Billets Production Quantity five hundred thousand Tons Per Annum Planned from 2025 onwards.



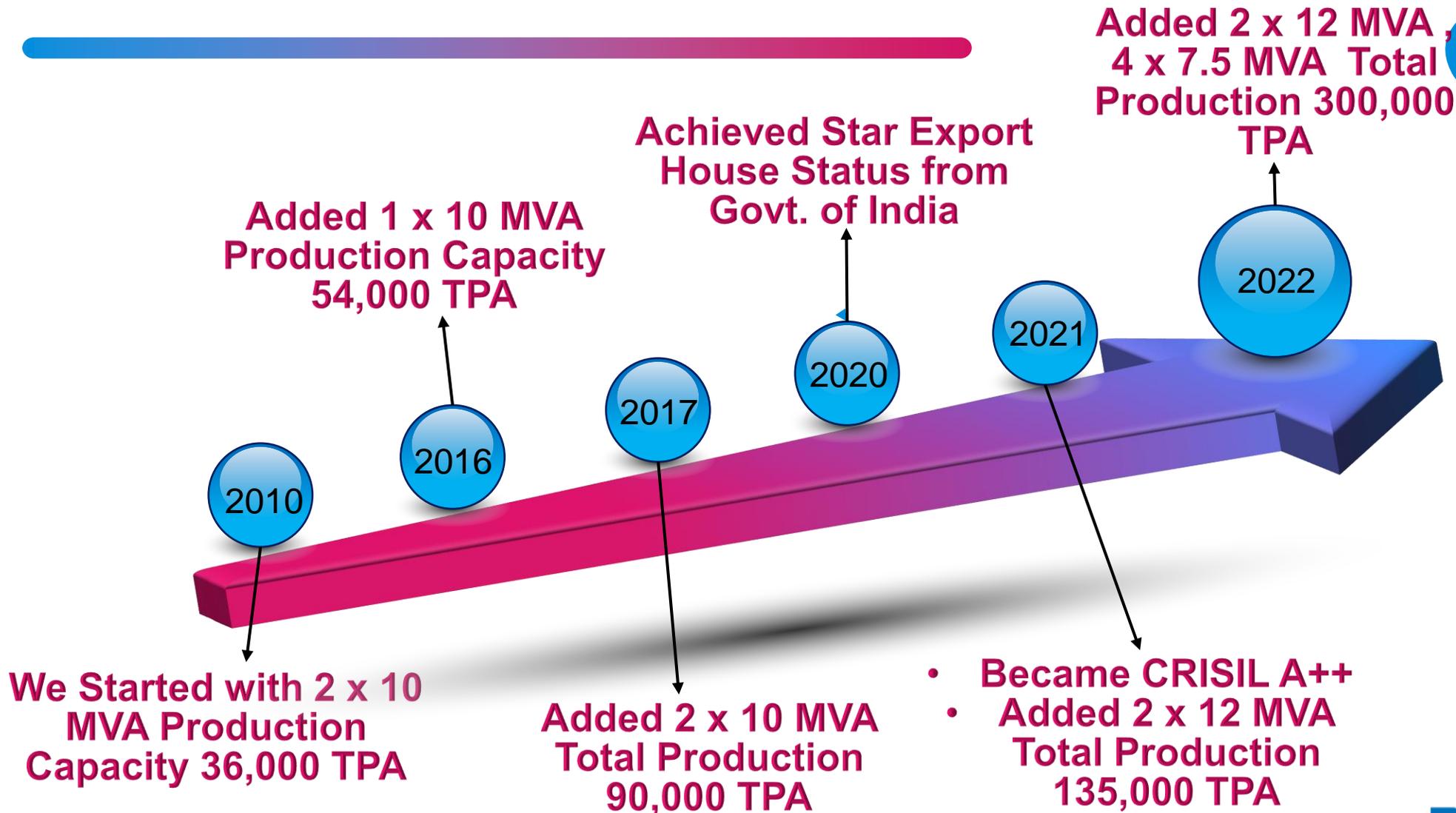
Our Presence and Forecast in Indian Steel & Ferro Alloys

| Product | INDIA | BERRY & GROUP COMPANIES | BERRY 2022 MARKET SHARE | BERRY 2025 QTY PROJECTED |
|---------------------------------------|-------|---|---|--|
| Crude Steel | 118.2 | 0.80 | 0.60% | 1.80 |
| Stainless Steel | 3.5 | 0 | 0 | 0.50 |
| Manganese Alloys | 3.25 | 0.274 | 8.50 % | 0.50 |
| Chrome Alloys | 1.50 | 0 | 0 | 0.10 |
| Silicon Alloys | 0.20 | 0.026 | 13 % | 0.05 |
| Special Alloys | 0.05 | 0 | 0 | 0.05 |
| Over All Ferro Alloys Market Share | | | 8.70% | |

In Million Ton per Annum



Our Growth Story



Our Certification & Financial Credits



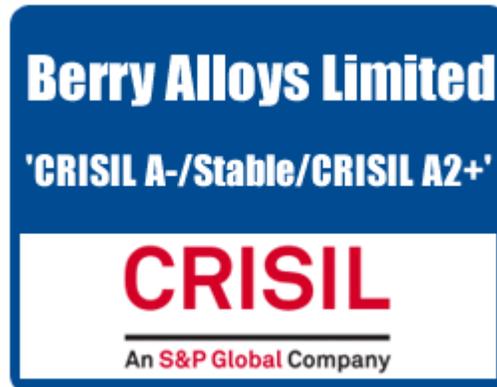
Quality



Environmental



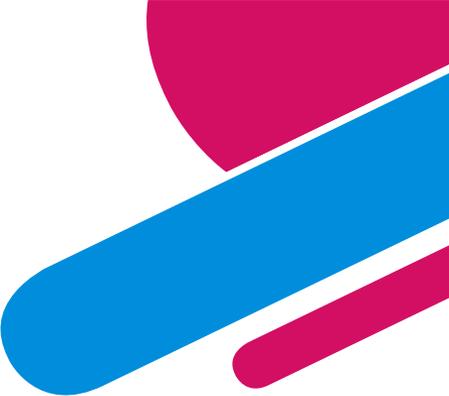
Health and Safety



Financial Accreditation



ZERO WASTE ACHIVEMENTS



Slag Management :

- Our 100% Slag is Used in Making AAC Brick
- We are India's First Company to use Ferro Alloy Slag in AAC Brick Manufacturing

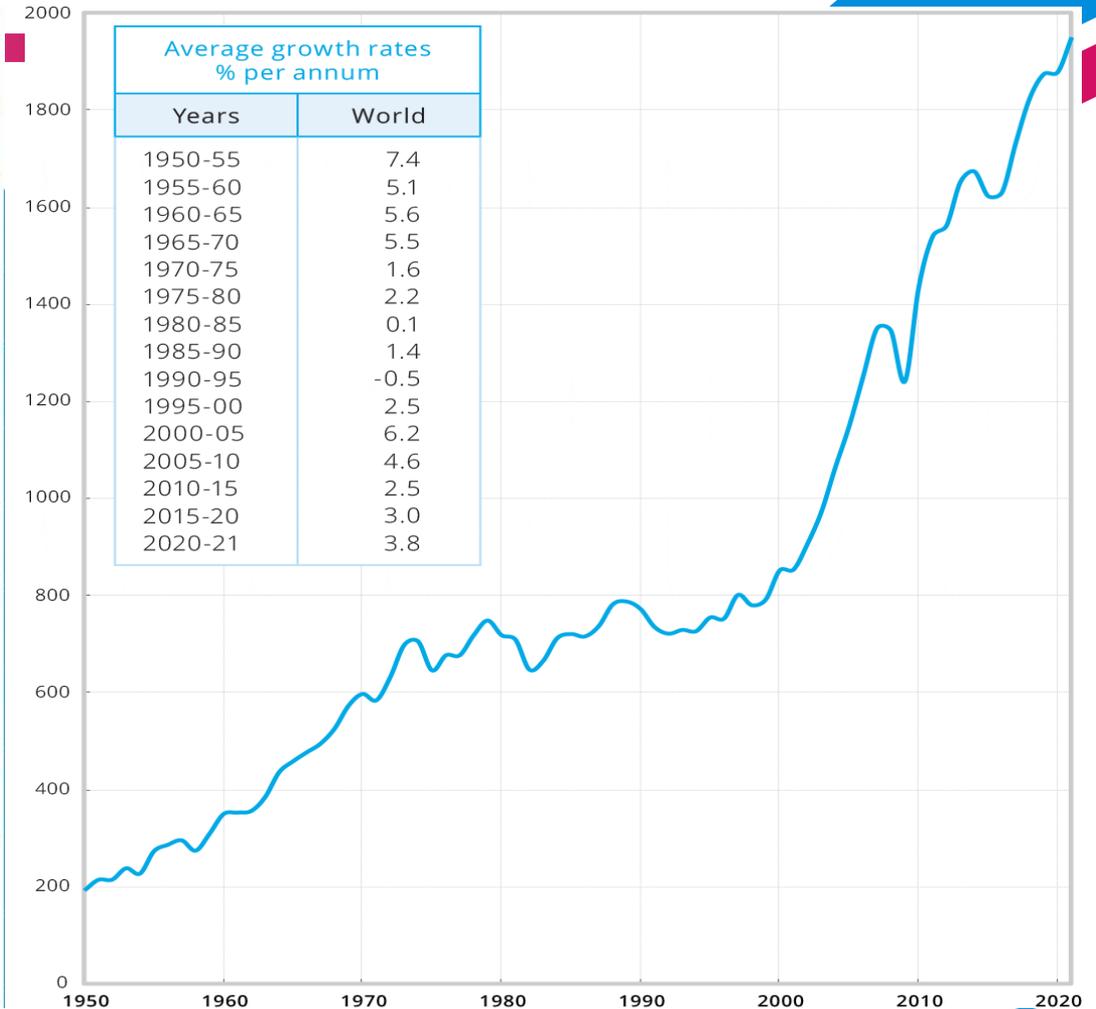
Water Management :

- All the Water Used in Our Production is Treated and Reused
- We Strive to Remain Zero Waste Company



Top 10 Crude Steel Producing Countries

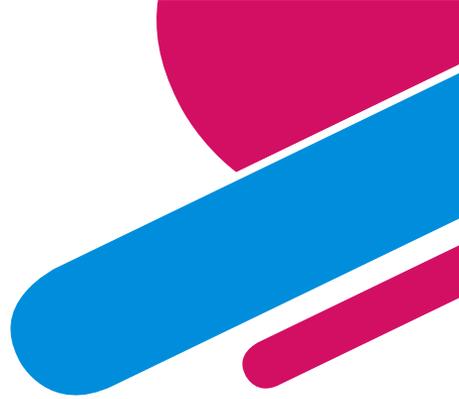
| Country | 2021 | | 2020 | |
|---------------------|------|---------|------|---------|
| | Rank | Tonnage | Rank | Tonnage |
| China | 1 | 1 032.8 | 1 | 1 064.7 |
| India | 2 | 118.2 | 2 | 100.3 |
| Japan | 3 | 96.3 | 3 | 83.2 |
| United States | 4 | 85.8 | 4 | 72.7 |
| Russia | 5 | 75.6 | 5 | 71.6 |
| South Korea | 6 | 70.4 | 6 | 67.1 |
| Turkey | 7 | 40.4 | 7 | 35.8 |
| Germany | 8 | 40.1 | 8 | 35.7 |
| Brazil | 9 | 36.2 | 9 | 31.4 |
| Iran ^(e) | 10 | 28.5 | 10 | 29.0 |



Data on courtesy of <http://Worldsteel.org>

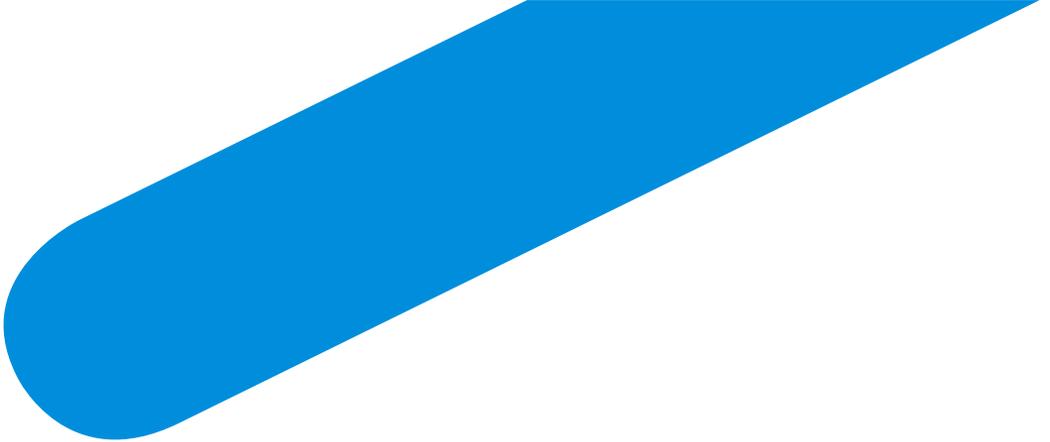


Ferro Alloy Global Outlook



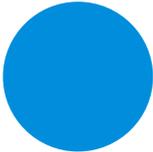
- The Global Ferroalloys Market Size was valued at USD 42.7 billion in 2020 and is expected to expand at a Compound Annual Growth Rate (CAGR) of 7.1% from 2021 to 2028.
- Nearly 85 to 90% of all the Ferroalloys are used in the production of steel.
- [BERRY ALLOYS LTD](#) Will play crucial role as a Major Manganese, Silicon, Chrome and Special Alloys Supplier to Steel Mill with Consistent Quality and Timely Supply.





Thank You for your time
Lets Build the Future Restore the Past

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