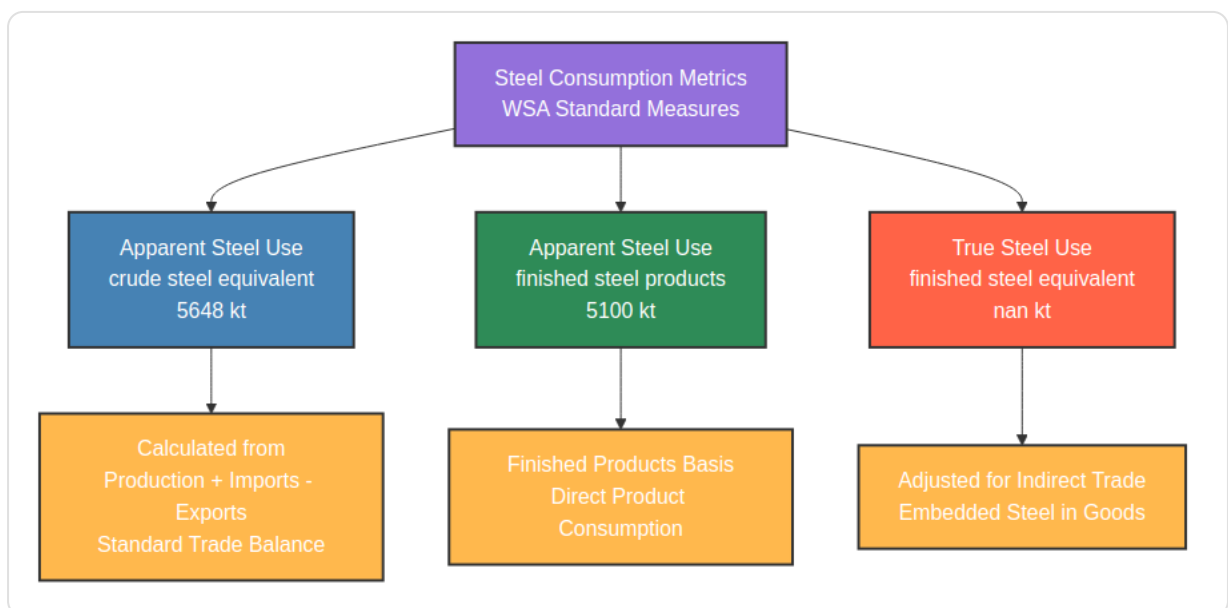


WSA Steel Use Metrics Hierarchy 2020

Steel Demand Model - Forecast Report

WSA Steel Use Metrics Hierarchy - 2020

This diagram shows the relationship between different steel consumption measures as defined by WSA.



Steel Use Metrics Comparison - 2020

| WSA Consumption Metric | Volume (kt) | Calculation Method | Purpose |
|--|-------------|--------------------------------|---------------------------|
| Apparent Steel Use (crude steel equivalent) | 5648 | Production + Imports - Exports | Standard trade balance |
| Apparent Steel Use (finished steel products) | 5100 | Finished products basis | Direct consumption |
| True Steel Use (finished steel equivalent) | nan | Adjusted for indirect trade | Comprehensive consumption |

Key Differences:

- **Crude Steel Equivalent:** Raw steel production accounting
- **Finished Steel Products:** End-product consumption focus
- **Finished Steel Equivalent:** Most comprehensive measure including indirect trade

Based on official WSA Steel Use Metrics Hierarchy diagram

Generated by SDM Forecasting System