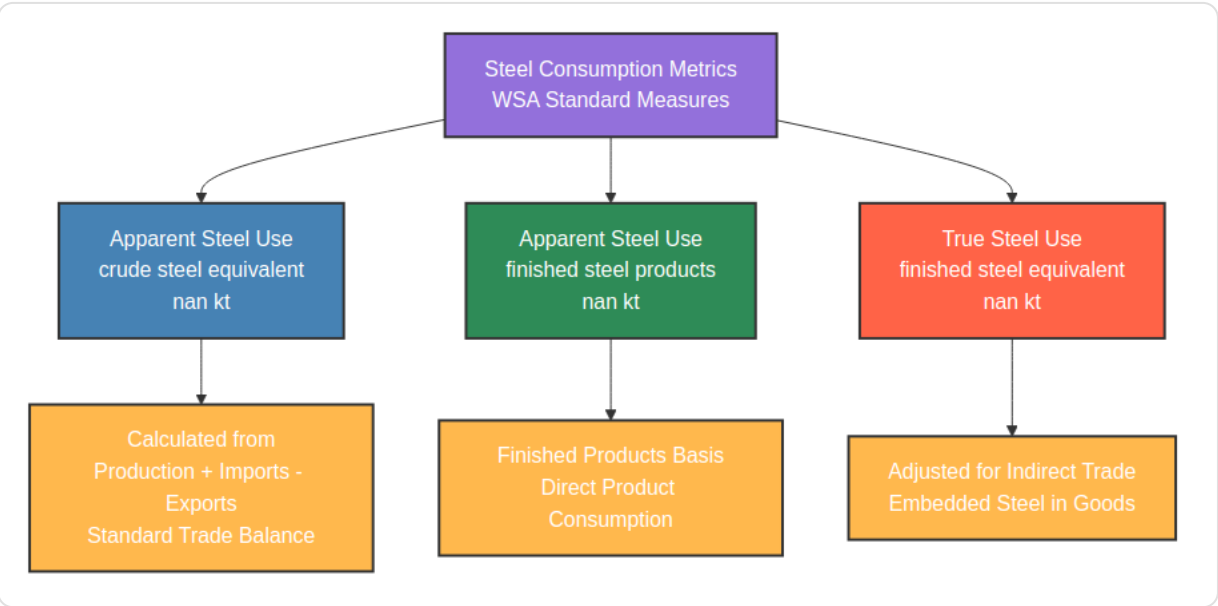


# WSA Steel Use Metrics Hierarchy 2050

Steel Demand Model - Forecast Report

## WSA Steel Use Metrics Hierarchy - 2050

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



# Steel Use Metrics Comparison - 2050

WSA Consumption Metric	Volume (kt)	Calculation Method	Purpose
Apparent Steel Use (crude steel equivalent)	nan	Production + Imports - Exports	Standard trade balance
Apparent Steel Use (finished steel products)	nan	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*