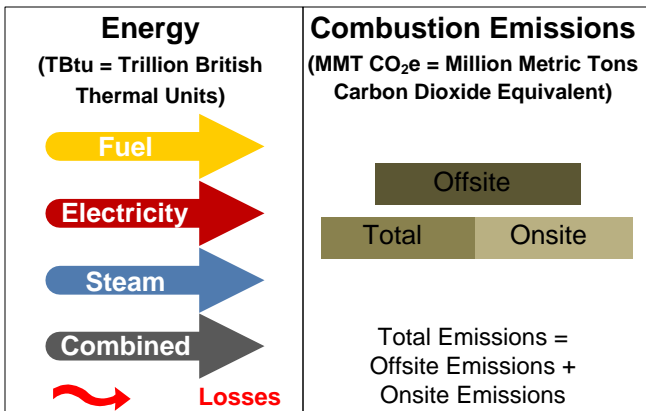
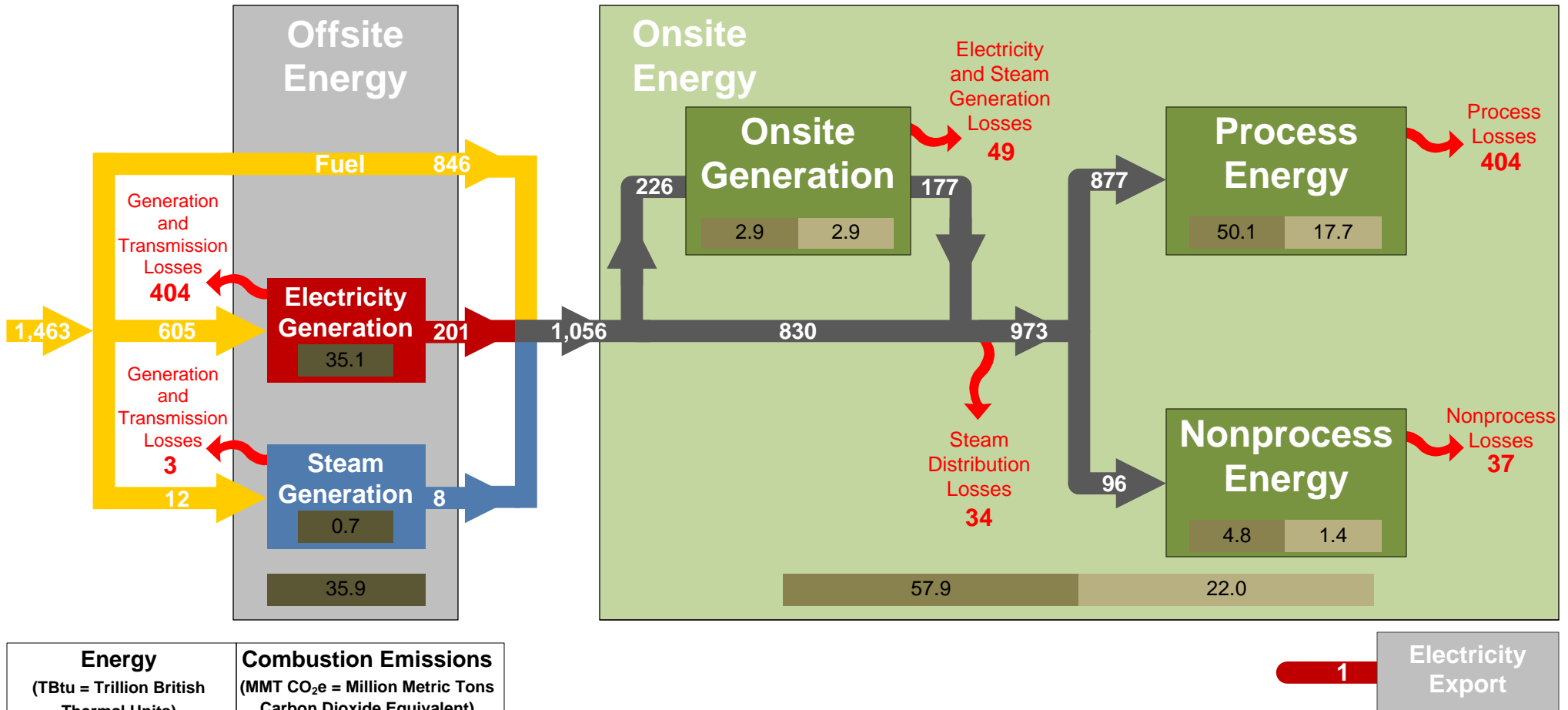


Manufacturing Energy and Carbon Footprint

Sector: Iron and Steel (NAICS 3311, 3312)

Total Primary Energy Use: 1,463 TBtu
 Total Combustion Emissions: 58 MMT CO₂e

Total Primary Energy, 2010



Energy use data source: 2010 EIA MECS (with adjustments)
 Last Revised: February 2014
 Notes: Sector-wide aggregate data for year 2010
 Energy values rounded to nearest whole number
 Feedstock energy not included
 Offsite generation shown on net basis (purchases, sales, and transfers accounted for)

Manufacturing Energy and Carbon Footprint

Sector: Iron and Steel (NAICS 3311, 3312)

Onsite Energy Use: **1,056 TBtu**
 Onsite Combustion Emissions: **22 MMT CO₂e**

Onsite Energy, 2010

Fuel Type	% of Total
Natural Gas	40.7%
Blast Furnace/ Coke Oven Gases (byproduct fuel)	31.2%
Coke and Breeze	22.8%
Coal	2.7%
Distillate and Residual Fuel Oils	0.6%
LPG and NGL	< 0.1%
Other Fuels	2.1%

