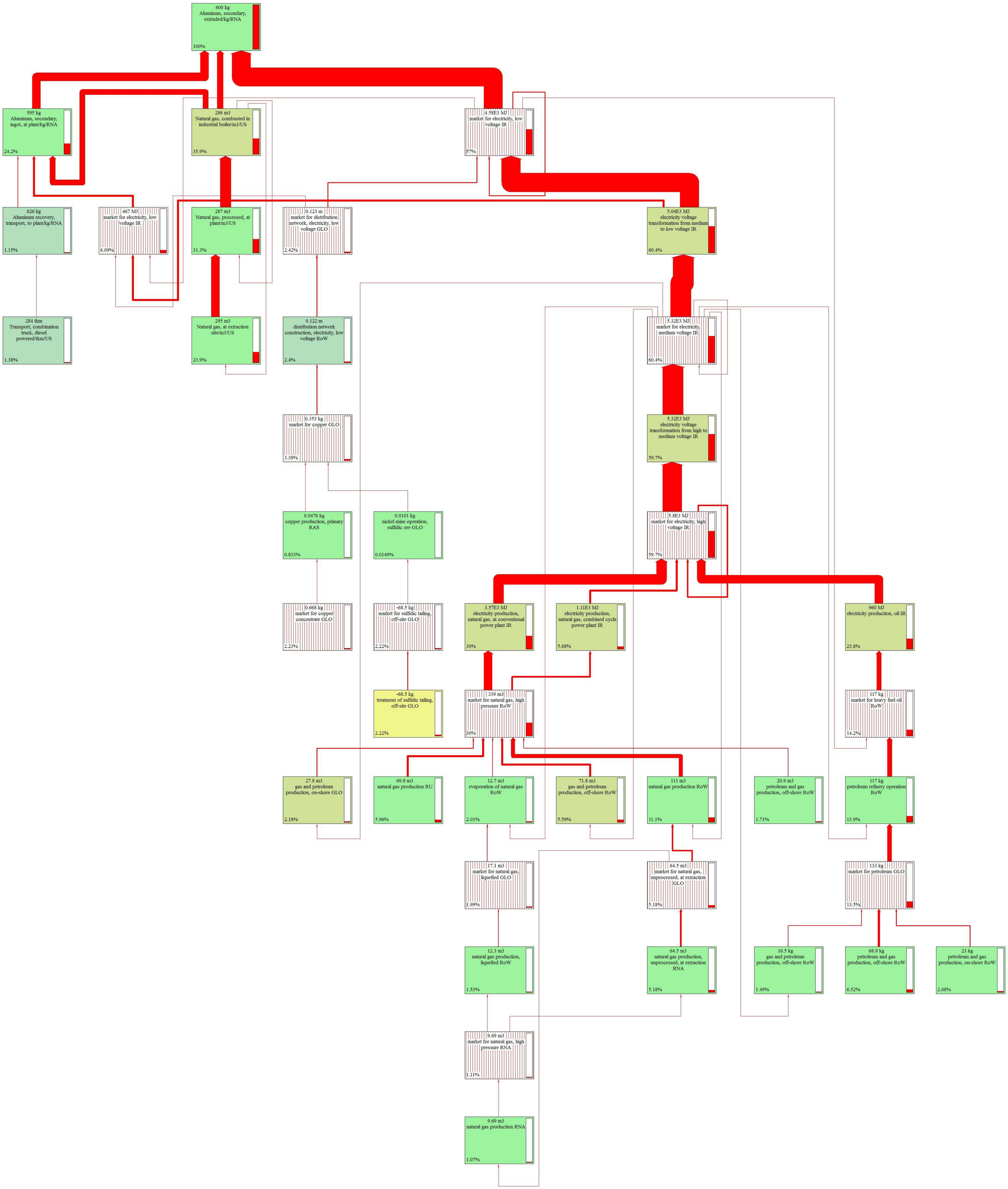
600 kg
Aluminum, secondary, extruded/kg/RNA
100%
595 kg
Aluminum, secondary, ingot, at plant/kg/RNA
24.2%
286 m3
Natural gas, combusted in industrial boiler/m3/US
35.9%
4.58E3 MJ
market for electricity, low voltage IR
57%
626 kg
Aluminum recovery, transport, to plant/kg/RNA
1.15%
467 MJ
market for electricity, low voltage IR
6.09%
287 m3
Natural gas, processed, at plant/m3/US
31.3%
0.123 m
market for distribution network, electricity, low voltage GLO
2.42%
5.04E3 MJ
electricity voltage transformation from medium to low voltage IR
60.4%
284 tkm
Transport, combination truck, diesel powered/tkm/US
1.38%
295 m3
Natural gas, at extraction site/m3/US
23.9%
0.122 m
distribution network construction, electricity, low voltage RoW
2.4%
5.32E3 MJ
market for electricity, medium voltage IR
60.4%
0.353 kg
market for copper GLO
3.38%
5.32E3 MJ
electricity voltage transformation from high to medium voltage IR
59.7%
0.0476 kg
copper production, primary RAS
0.833%
0.0101 kg
nickel mine operation, sulfidic ore GLO
0.0149%
5.8E3 MJ
market for electricity, high voltage IR
59.7%
0.668 kg
market for copper concentrate GLO
2.23%
-68.5 kg
market for sulfidic tailing, off-site GLO
2.22%
3.57E3 MJ
electricity production, natural gas, at conventional power plant IR
30%
1.11E3 MJ
electricity production, natural gas, combined cycle power plant IR
5.68%
960 MJ
electricity production, oil IR
23.8%
-68.5 kg
treatment of sulfidic tailing, off-site GLO
2.22%
339 m3
market for natural gas, high pressure RoW
30%
117 kg
market for heavy fuel oil RoW
14.2%
27.8 m3
gas and petroleum production, on-shore GLO
2.18%
69.8 m3
natural gas production RU
5.96%
12.7 m3
evaporation of natural gas RoW
2.01%
71.8 m3
gas and petroleum production, off-shore RoW
5.59%
113 m3
natural gas production RoW
11.1%
20.9 m3
petroleum and gas production, off-shore RoW
1.71%
117 kg
petroleum refinery operation RoW
13.9%
17.1 m3
market for natural gas, liquefied GLO
1.99%
64.5 m3
market for natural gas, unprocessed, at extraction GLO
5.18%
133 kg
market for petroleum GLO
13.5%
12.3 m3
natural gas production, liquefied RoW
1.53%
64.5 m3
natural gas production, unprocessed, at extraction RNA
5.18%
16.5 kg
gas and petroleum production, off-shore RoW
1.49%
68.9 kg
petroleum and gas production, off-shore RoW
6.52%
23 kg
petroleum and gas production, on-shore RoW
2.68%
9.69 m3
market for natural gas, high pressure RNA
1.11%
9.69 m3
natural gas production RNA
1.07%