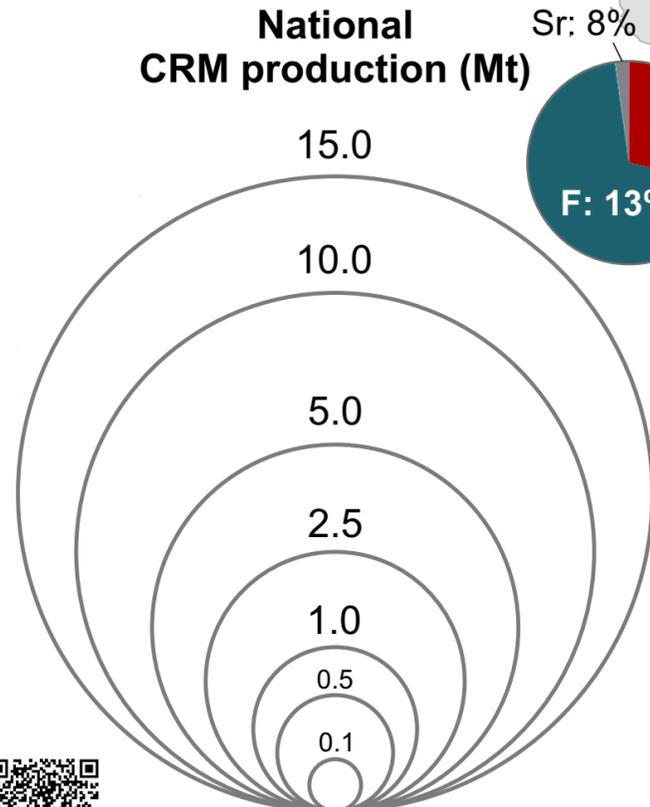


Global production of EU Critical Raw Materials: Map 2/3

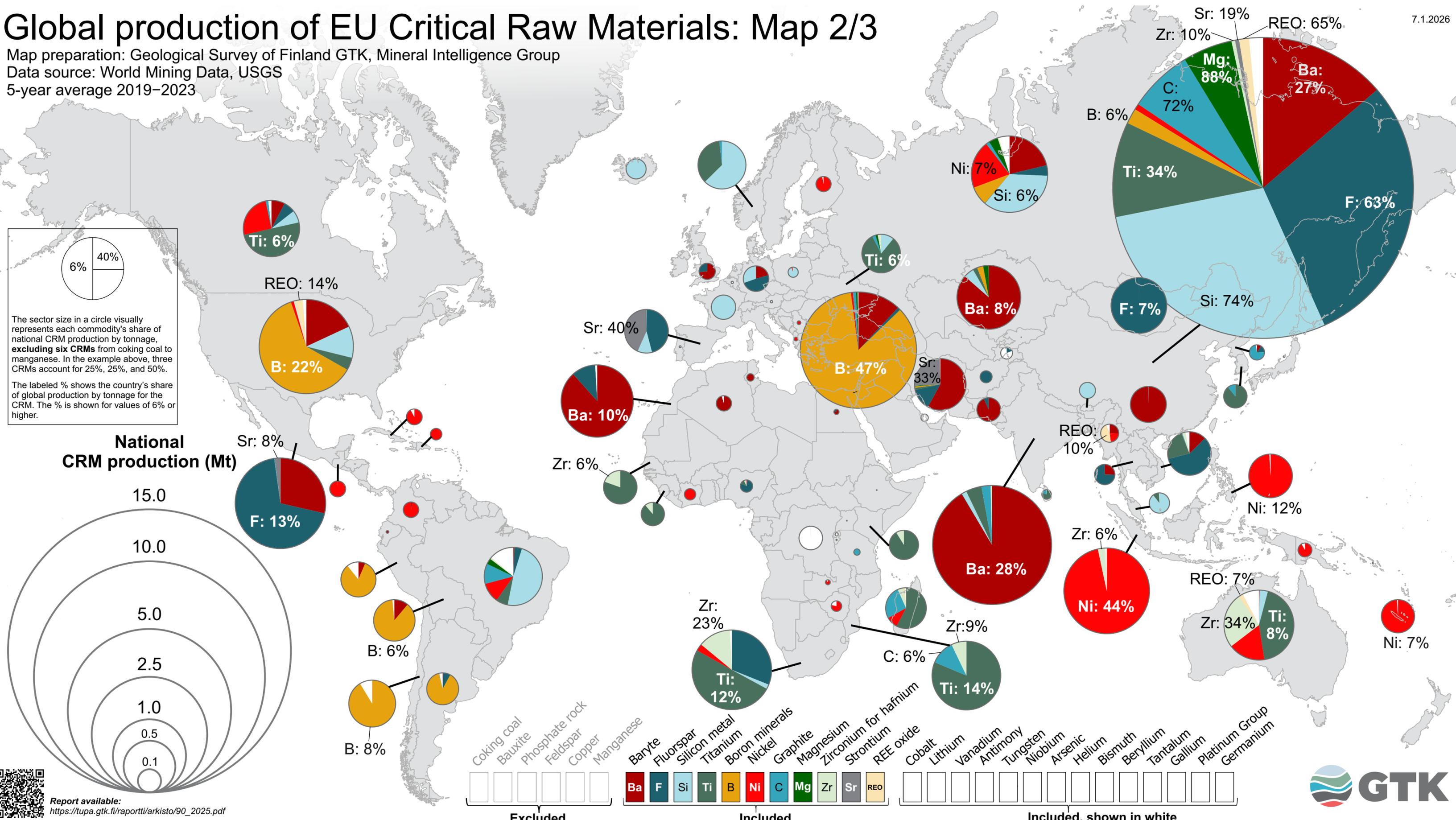
Map preparation: Geological Survey of Finland GTK, Mineral Intelligence Group
 Data source: World Mining Data, USGS
 5-year average 2019–2023

The sector size in a circle visually represents each commodity's share of national CRM production by tonnage, **excluding six CRMs** from coking coal to manganese. In the example above, three CRMs account for 25%, 25%, and 50%.

The labeled % shows the country's share of global production by tonnage for the CRM. The % is shown for values of 6% or higher.



Report available:
https://tupa.gtk.fi/raportti/arkisto/90_2025.pdf



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| Coking coal | Bauxite | Phosphate rock | Feldspar | Copper | Manganese | Baryte | Fluorspar | Silicon metal | Titanium metal | Boron minerals | Nickel | Graphite | Magnesium | Zirconium for hafnium | Strontium | REE oxide | Cobalt | Lithium | Vanadium | Antimony | Tungsten | Niobium | Arsenic | Helium | Bismuth | Beryllium | Tantalum | Gallium | Platinum Group | Germanium |
| <input type="checkbox"/> | |
| Excluded | | | | | | Ba | F | Si | Ti | B | Ni | C | Mg | Zr | Sr | REO | Included, shown in white | | | | | | | | | | | | | |



Global production of EU Critical Raw Materials: Map 3/3

Map preparation: Geological Survey of Finland GTK, Mineral Intelligence Group
 Data source: World Mining Data, USGS
 5-year average 2019–2023

