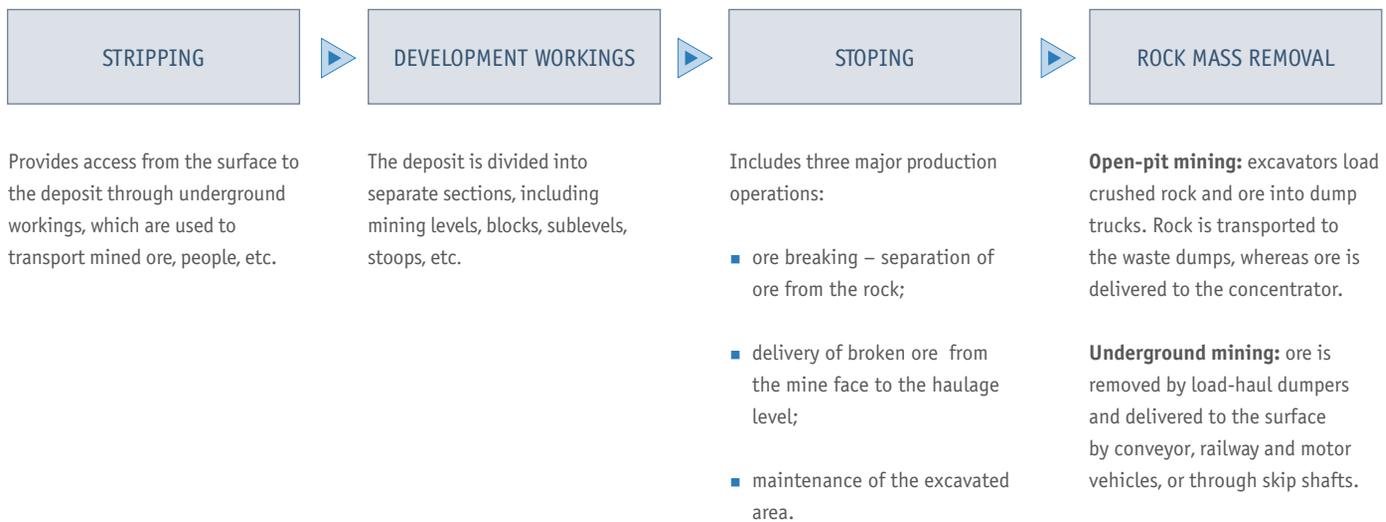
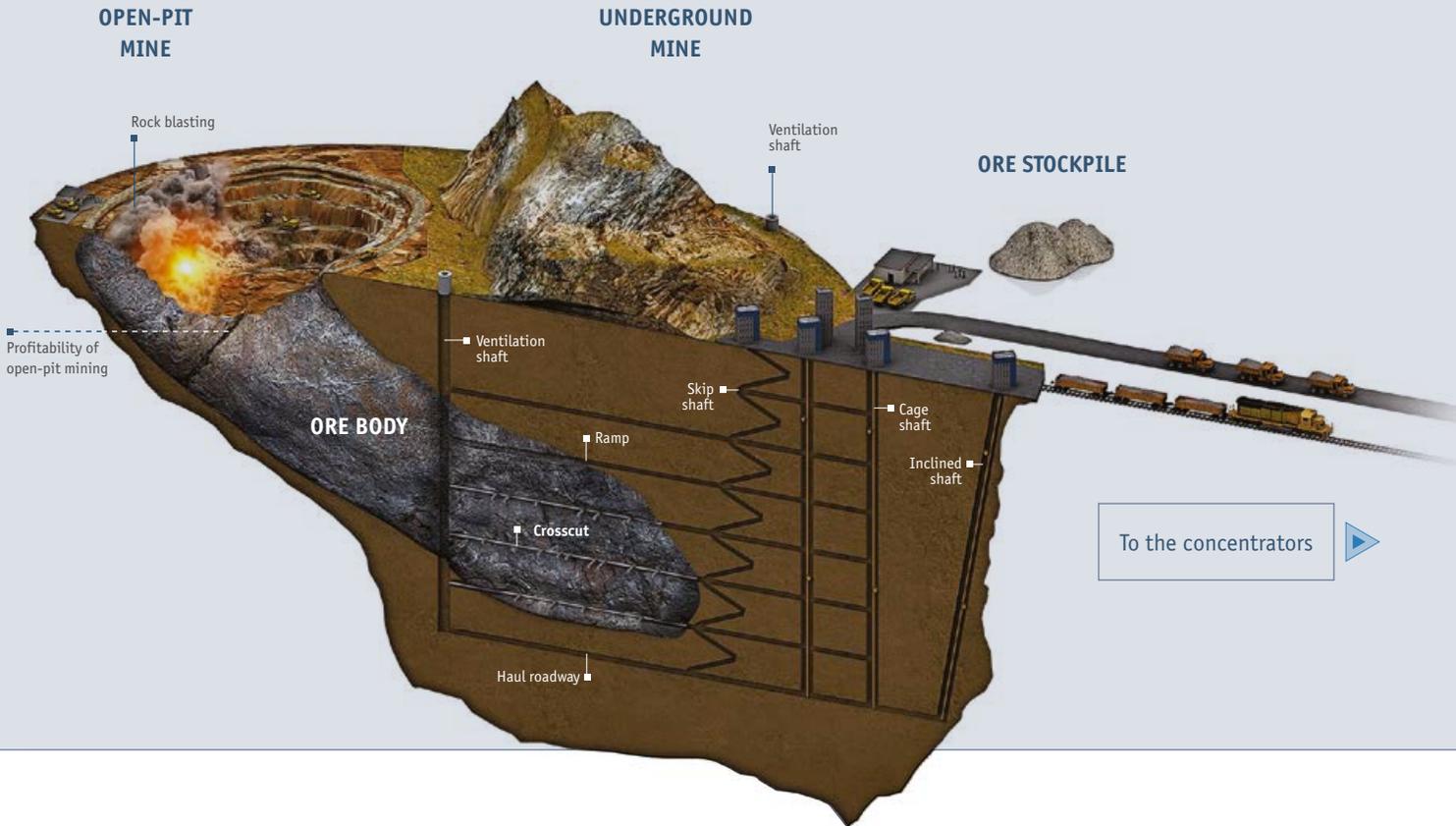


Production chain

MINING OVERVIEW



ORE CONCENTRATION



CRUSHING

Ore pieces are squeezed and broken between the two surfaces of crushing machines

SCREENING

Granulated ore material is separated by particle size

GRINDING

Crushed ore is ground in mills providing a water solution (pulp)

SIZING

Crushed ore is separated by size as a result of different settling rates of the moving pulp

FLOTATION

Specific mineral particles suspended within the pulp attach to air bubbles, which leads to their separation

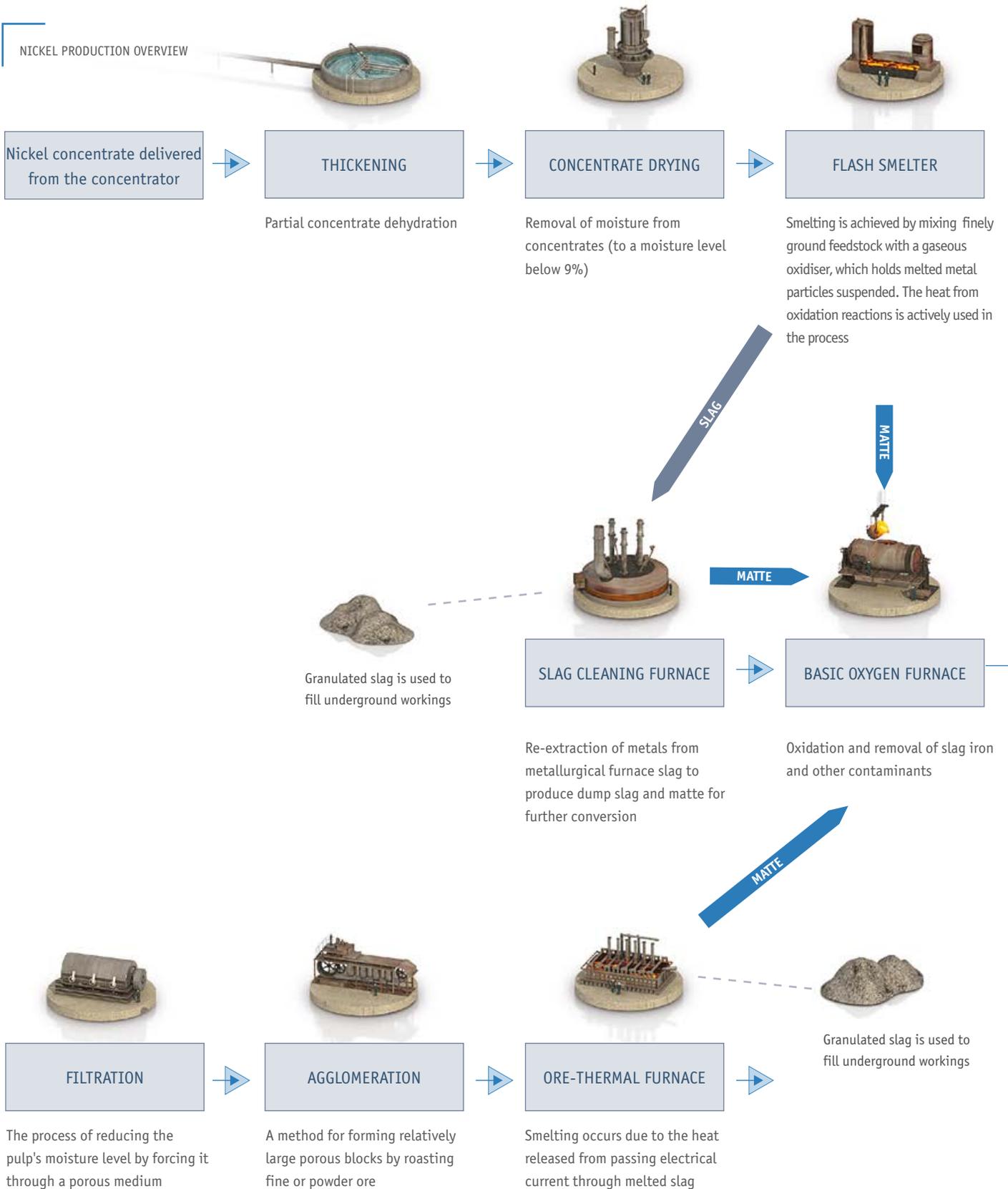
THICKENING

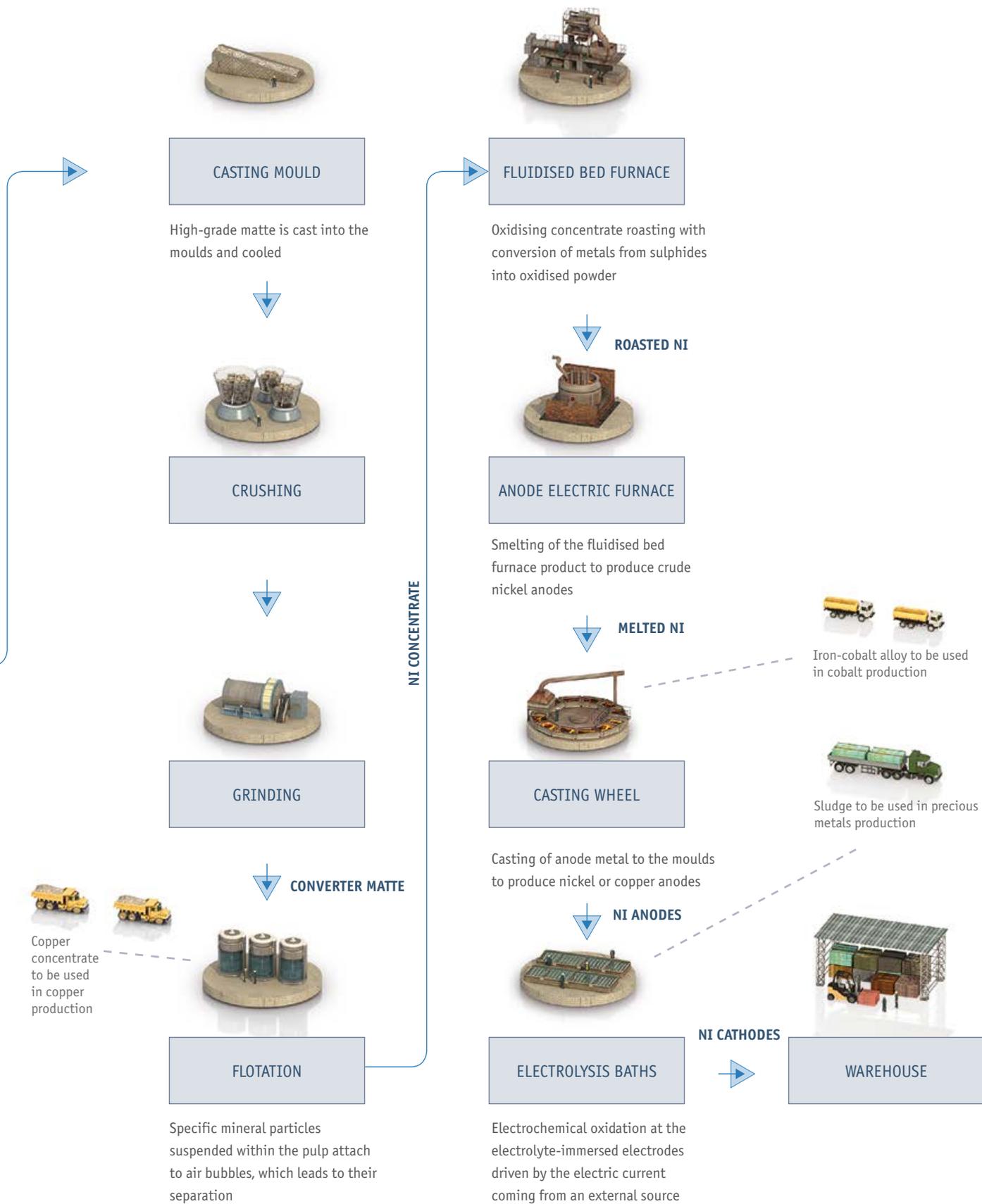
Partial concentrate dehydration

Concentrates to be used in metal production

Tailings to be transported to tailings pits

NICKEL PRODUCTION OVERVIEW





COPPER PRODUCTION OVERVIEW

