

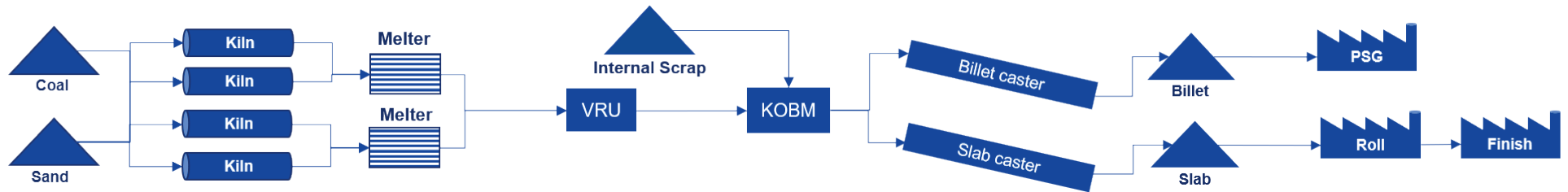
# Electric Arc Furnace

## THE FUTURE OF STEELMAKING

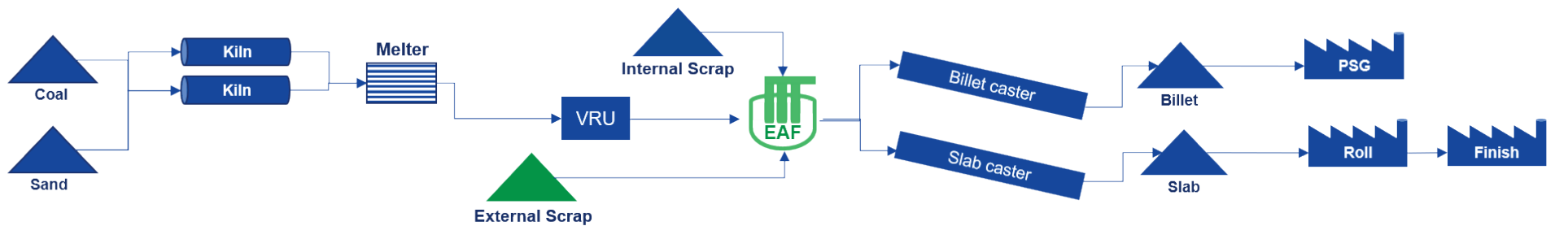


The Electric Arc Furnace (EAF) secures the future of steelmaking at Glenbrook. It will enable New Zealand Steel to shrink its carbon footprint and be as close to self-sufficient as possible, using renewable energy and recycling scrap steel.

### Current Process



### EAF Process



**KEY:** VRU – Vanadium Recovery Unit | KOBM – Oxygen Steelmaking Furnace | PSG – Pacific Steel Group