

# Manufacturing of Pig Iron

## Description:

### **Manufacturing of Pig Iron. Investment Opportunity in Steel and Iron Sector.**

Pig iron is the product of smelting iron ore (also ilmenite) with a high-carbon fuel and reductant such as coke, usually with limestone as a flux. Charcoal and anthracite are also used as fuel and reductant. Pig iron is produced by smelting iron ore in blast furnaces or by smelting ilmenite in electric furnaces.

Pig iron is an intermediate product of the iron industry also known as crude iron, which is obtained by smelting iron ore in a blast furnace. When the metal had cooled and hardened the smaller ingots (the pigs) were simply broken from the runner (the sow) hence the name pig iron.

For more details download PDF file

**Keywords:** #businessconsultant, #BusinessPlan, #DetailedProjectReport, #feasibilityreport, #indiansteelindustry, #ironconsultant, #ironindustry, Pigiron, Project Report

**Created At:** 07 Jan, 2020