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Copper Sulphate from Metallic Scrap Copper

Capacity:	10000 MT /Annum
Plant and machinery cost:	132.00 Lakh
Working Capital:	0.00 Lakh
Rate of return(ROR):	28.00 %
Break Even Point (BEP):	66.00 %
TCI:	1208.00 Lakh
Cost of Project:	1208.00 Lakh

Copper is one of the most widespread materials used in the production of electronic equipment and found in multiple appliances as, e.g. circuit boards. Copper recycling has lately become more important due to the depletion of the earth copper resources and thus the increased price for raw material. The development of recycling processes is an important issue to effectively utilize the copper resources, minimize the adverse effects of hazardous materials and protect our environment. The processes used for copper recycling depend on the copper content in the raw material, its size distribution, and other constituents. Today, annual consumption of copper is more than nine times as large. The annual usage of copper throughout the world has doubled since the 1970s to reach almost 20 million tons in 2005, of which 70% was produced by mining and 30% by recycling.

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directory, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureau, consultants and consultancy firms as one of the input in their research.

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