

Project title: UPCAST and Conform Line

Products/Services: Copper Busbar and rod

Project description: Welcome to our project, UPCAST and Conform. Within the realm of continuous casting technology, the UPCAST system stands as a beacon of excellence. It specializes in the production of high-quality rods and tubes, serving a myriad of industrial applications. Utilizing this advanced technology, our facility excels in crafting oxygen-free or low oxygen copper rods and tubes, deriving them from cathode copper. As for Conform, our commitment to engineering and innovation is at the forefront. Our facility, known for its mastery of continuous copper wire casting through the UPCAST technology, is now undergoing rejuvenation due to technological advancements, component procurement challenges, and international sanctions. In recent years, it had lain dormant, but today, we are embarking on an ambitious journey of reengineering, integrating our production line, and crafting essential components to revitalize this invaluable technology. Our company holds the potential to transform into a knowledge-based enterprise, while simultaneously playing a pivotal role in the development of downstream copper industries. Join us in this transformative journey, where tradition meets innovation, and excellence knows no bounds.

Location: Kerman-Iran

Annual capacity: 6000 Ton

Financial Structure

Financial Table

Description	Equivalent in Euro
Fix Capital	192,903
Working Capital	12,271,653
Total Investment	12,464,556

- Value of foreign equipment/machinery 90,000€
- Value of local equipment/machinery 102,903 €
- **Net Present Value (NPV):** 857,670,573,081 IRR for 5 Year
- **Internal Rate of Return (IRR) :** 70%
- **Payback Period (PP) :** 1Year

Project Status

Local / internal raw material access 100 %

Sale : Anticipated export market 90%

Construction Period :10 month

Project Status :

- Feasibility study available? Yes No
- Required land provided? Yes No
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken? Yes No
- Partnership agreement concluded with local/foreign investor? Yes No
- Financing agreement concluded? Yes No
- Agreement with local / foreign contractor(s) concluded? Yes No
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured? Yes No
- List of know-how, machinery, equipment, as well as seller / builder companies defined? Yes No
- Purchase agreement for machinery, equipments and know- how concluded? Yes No