

Engineering services, BIM modeling and electrical materials and supplies

BROCHURE 2023

Our scope









ABOUT US

At NEITREX, we believe in the value of opportunities, honesty and transparent relationships with our clients. We strive to deliver a care and experience that exceeds expectations and positively impacts your business.

With a committed and expert team, we are ready to offer reliable services with first-rate solutions.

WWW.NEITREX.COM





JUAN MANUEL GONZALEZ

LINKEDIN PROFILE

Electrical engineer with experience in marketing and distribution of electrical equipment. Specialized in medium and low voltage solutions, manufacturing of transformers and associated tests.

MARIA ISABELLA BECERRA PULIDO

Modeler and designer specialized in the design of precast reinforced and prestressed concrete elements in mining projects and industrial/tertiary projects such as warehouses, stadiums, among others.

LINKEDIN PROFILE





GOALS & OBJECTIVES

WHAT WE'LL DO FOR YOU

Engineering services

- Preparation of electrical studies in power systems applied to industry
- Stability and load flow analysis. Coordination of protections and insulation
- Harmonics, motor starting and transient stability studies
- On-site survey of the electrical system in the plant / protection adjustments
- On-site Studies and measurement of Grounding Meshes / ground resistivity
- Design and analysis of metal structures and reinforced-prestressed concrete
- Impulsion and transport systems design for fluids (piping pipelines), including water, slurry and gas.

Electrical material supplies

- MV Conductors/Cables
- High Efficiency Encapsulated Dry Transformers
- industrial sockets
- High Efficiency Electric Motors
- Armed boards
- NEMA plugs
- Presence sensors
- Power Backup System / Electric Generators
- Rechargeable Light Towers
- General electrical hardware
- ITM ACB/MCB/MCCB and electrical hardware in general

BIM modeling

- BIM consulting, technical inspection
- On-site survey and BIM modeling of existing elements
- BIM management / guidance from the initial phase of the project integrating our proposals in a collaborative environment with the client to arrive at the desired plans
- BIM audit
- Volumes / from our BIM modeling we generate volumes of concrete, reinforcement and formwork.

LOCATE US

Av. Padre Sergio Correa 14500, Edificio Lagu Oficina 310, Espacio Urbano, Chicureo. Colina, RM. CHILE

CONTACT US





