

TELUSmining

TELUS™ is involved in a key number of important segments of the **MINING INDUSTRY** globally.

- Ore Refining Process : TELUS™ is well established and offer a large range of special steel grades, including :
 - Heat Resistant 310S, 253Ma, 800H
 - Corrosion/Abrasion Resistant such as SUPER DUPLEX 1.4410 / S32750 or 1.4501 / S32760

These grades can be supplied as full/cut plates, bars, pipes and fittings for the maintenance and repair of equipment used in the Copper or Zinc Leaching (ISL), Uranium Processing and Nickel Refining industries using the processes such as Hydrometallurgy, Pyrometallurgy, Flue-Gas desulfurization, Mine Dewatering, etc.

 Production of Explosives: TELUS™ is involved with the supply of special stainless steel grades used in the manufacture of NITRIC ACID (made from Ammonia) used as raw material for the fabrication of Ammonium Nitrate used to produce UAN, TAN, ANFO and Emulsion Agent or Packaged Emulsion / Dynamite.

With these NITRIC ACID Plants in mind, TELUS™ decided to put on a specific family of special steel stock grades as plates, bars, tubes and fittings dedicated to this industry.

These special "NITRIC GRADES" have been developed by INDUSTEEL and SANDVIK are known as: URANUS 65™ / 1.4335 / 310LNAG / S31002 and URANUS S1® / 1.4361 / S30600 are available from stock. As well as holding significant stocks of special steel, TELUS™ has cutting facilities and offers plates, bars and tubes also "cut to dimension".

Together with our partners **TELUS** offers Fabricated Tailor-made Equipment / Welded Parts / Parts of Equipment such as:

- Agitators / Blades
- Tanks
- Reactors
- Filters
- Heat Exchangers
- Evaporators

- Scrubbers
- Strippers
- Process Columns
- Industrial Pumps
- Many others Please enquire.

TELUS™

The global specialist steel supplier that is first choice for every Maintenance Department, Estimator, Fabricator, Purchasing Manager, etc.