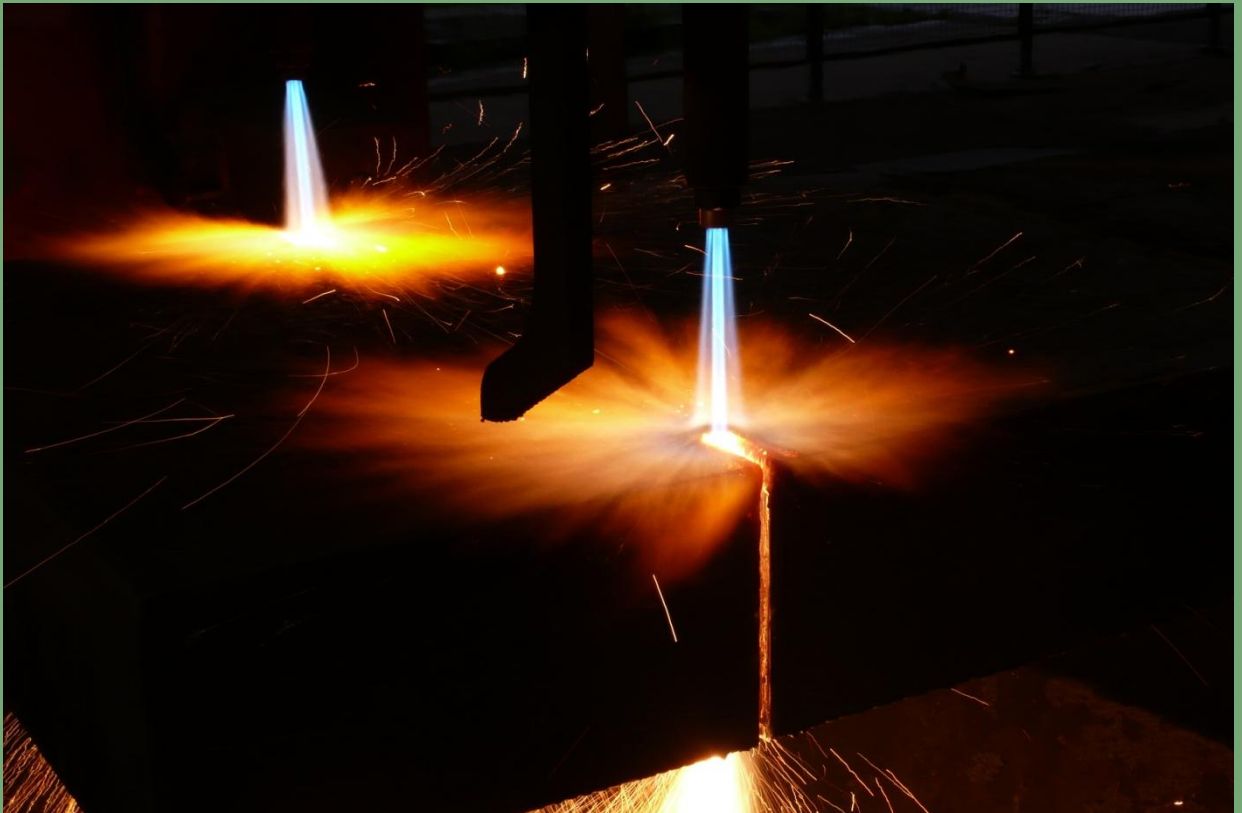


Steel Mill Machinery

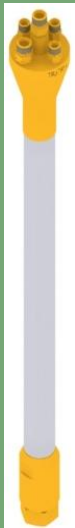
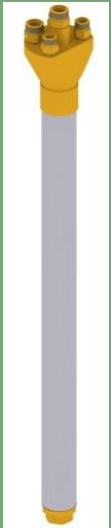


A new Level in partnership for the Steel Industry

TCT

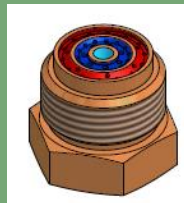
CUTTING TECHNOLOGY

Who is TCT :



TCT was found in January 2009. The Company started the business by offering spare parts and services to the steel industry. Due to the combined know-how and knowledge of the staff it was possible to create business contacts in Europe as well as in Asia and Northern Africa. Due to the continuously growing number of customers and their confidence we have decided to increase our product range by torch cutting machines for all kinds of applications.

The experience gathered in realised projects of the last 15 years working in this field and the possibilities of modern advanced 3D engineering are joined to create the most valuable designs.

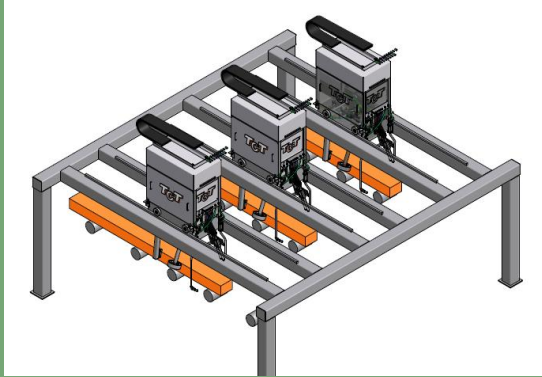


Our target:

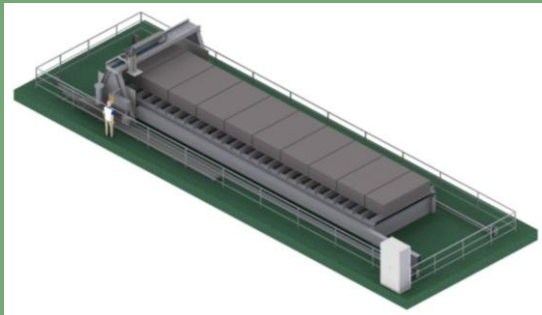
Due to the regain of independence we are able to serve our customers with the latest design and technology to develop and deliver or upgrade existing machinery with the following characteristics :

- Long lasting and almost maintenance free
- Maximum performance
- Customer relation as partnership
- Proven design combined with the operational experience from our international customers
- Markable pay-back-on-investment-times
- Competitive prices

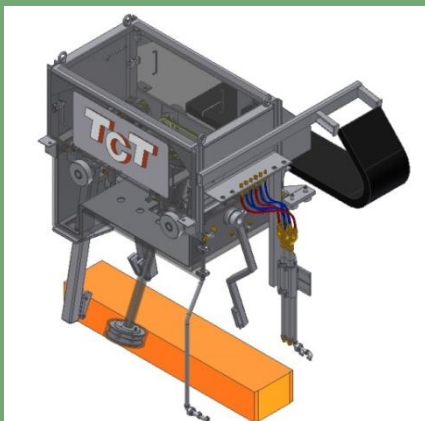
Torch Cutting Machines/Plants:



Example for a three strand billet casting line which is offered for a customer in turkey and in variation for a six strand caster for Concast Iberica in Spain. The machines can be equipped with pendulum or linear torch movement depending upon the required cutting times as well as the space requirements. The replacement of hydraulic shears is possible without any problem, allowing the production of billets without deformed ends.



Cross cutting machine in simple design offered to a customer in India, for cutting primary aluminium bars. The same design can be used as a simple sample cutting machine for hot rolled plates or for any other primary steel material in the yard.



Special designed bloom cutting machine for a customer in Spain. The basic structure of the existing machine could not be changed to fit into the plant. The machine is upgraded from pendulum to linear torch movement in order to reach shortest possible cutting lengths. Furthermore the drives have been changed from DC to state of the art AC-servo drives, the machine was equipped with an additional measuring roll as replacement for the existing roll inside the roller table and all parts inside the new machine body with improved cooling are situated in a maintenance-friendly way.



Cutting machine for heavy steel mill scrap, as delivered in the past to several customers in Europe. Now offered to an international group with works in Brasil.

All machines described above are also available for cutting stainless or high alloyed steels.

Partners in the steel industry :

ArcelorMittal Aviles (Spain)
ArcelorMittal Gijon (Spain)
Aceros Inoxydables Olarra (Spain)
Tubos Reunidos (Spain)
Acerinox (Spain)
Salzgitter Flachstahl (Germany)
Doosan IMGB (Romania)
Lianzhong Iron & Steel (P. R. of China)
Forge Saar (Germany)
Tata Corus (Great Britain)
Zap-Sib West Siberian Iron & Steel Works (Russia)
Iskenderun Iron & Steel (Turkey)
Erdemir Iron & Steel (Turkey)
Taiyuan Iron & Steel Works (P. R. of China)
Alchevsk Metallurgisches Kombinat (Ukraine)
Global Steel & Wire (Spain)
ArcelorMittal Ostrava (Czech Republic)
Sarralle (Spain)
Concast Iberica (Spain)
Deutsche Edelstahlwerke Witten (Germany)



Torch Cutting Technology, S.L

Poligono Industrial „El Campillo“
Nave n° 14 y 15
48509 Gallarta (Vizcaya)
Spain

Fax.: +34 946363555
Phone: +43 650 4737852
email: office@tct-sl.com
<http://www.tct-sl.com>