

“Modern Manufacturing Strong Infrastructure”

PRODUCTION CAPABILITY



TECHNICAL CATALOG

 **KOÇMET**
METAL ÜRÜNLERİ SANAYİ VE TİCARET A. Ş.



“**KOÇMET’S** PRODUCTION POWER
COMES NOT ONLY FROM
MACHINES,
BUT FROM QUALITY, PRECISION,
AND EXPERIENCE BEHIND
EVERY **MANUFACTURING**
SOLUTION.”



ABOUT KOÇMET

Machinery Park & Production Infrastructure

With its strong machinery park, experienced production team, and quality-focused production infrastructure, **Koçmet Metal** offers project-specific industrial manufacturing solutions in aluminium profiles, metal processing, laser cutting, bending, and welded fabrication.

From raw metal materials to
precision-manufactured products

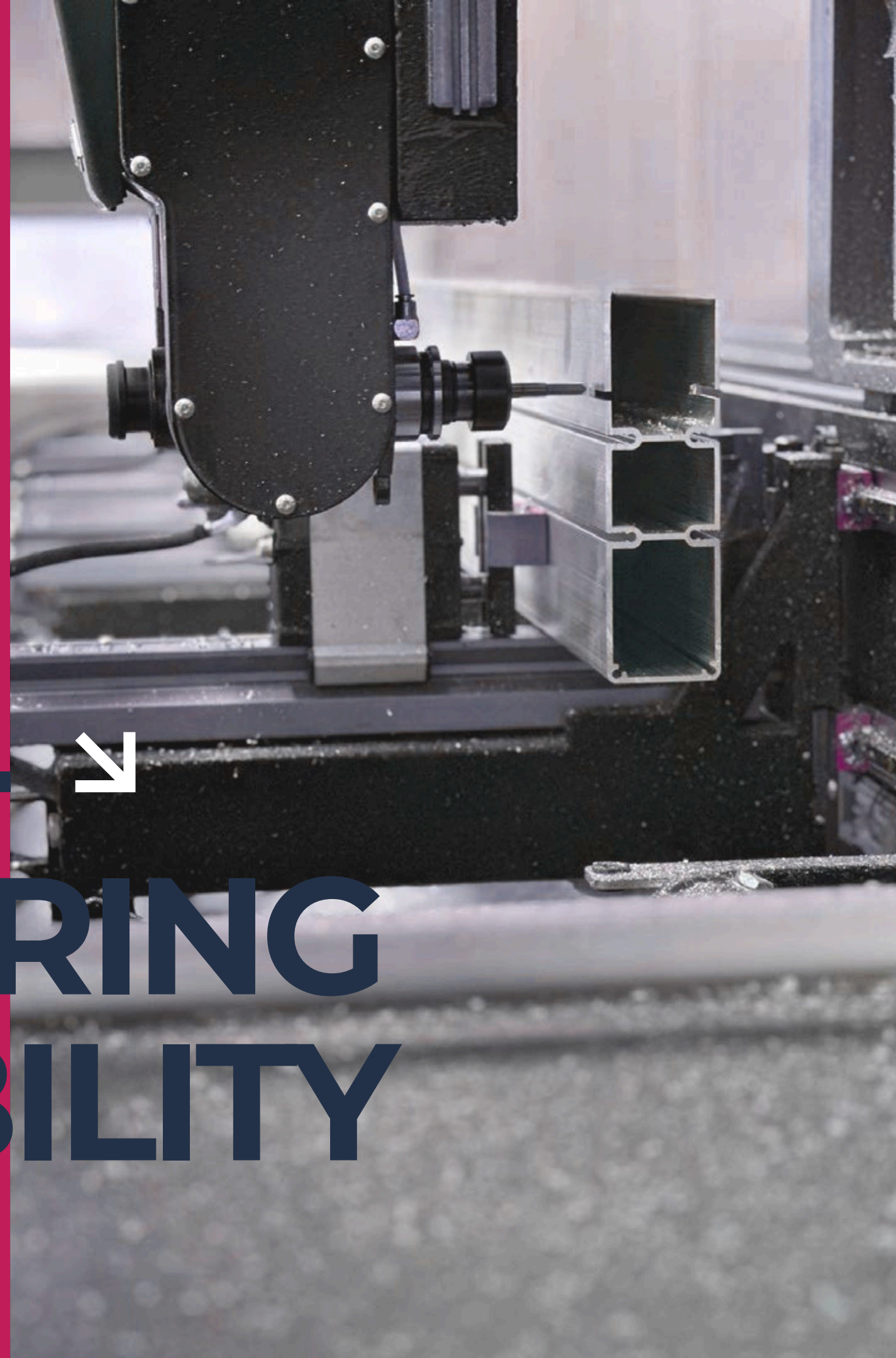
Flexible production solutions
for project-based requirements



“Integrated solutions
from design to production”



MANUFACTURING CAPABILITY



Koçmet Metal combines advanced machinery, technical expertise and flexible production processes to deliver reliable project-based solutions.

Machinery Park

01. PHANTOMATIC T3 STAR MACHINING CENTER
02. PHANTOMATIC X4 4-AXIS MACHINING CENTER
03. DOPPIA MAGIC DOUBLE-HEAD CUTTING MACHINE
04. AUTOMATICA ER SINGLE-HEAD CUTTING MACHINE
05. 70-TON C-TYPE ECCENTRIC PRESS
06. 3+2 AXIS VERTICAL MACHINING CENTER
07. 3-AXIS VERTICAL MACHINING CENTER
08. 5-AXIS VERTICAL **MACHINING** CENTER
09. METAL LASER CUTTING MACHINE
10. CNC PRESS BRAKE MACHINE

PHANTOMATIC T3 STAR MACHINING CENTER

Emmegi Profile Machining Center

Phantomatic T3 Star Machining Center is used for precision machining operations on aluminium profiles, providing efficient solutions for project-based production requirements.

Profile Machining

Drilling, milling and cutting operations on aluminium profiles

Precision Production

Accurate and repeatable machining for custom profile applications



“CNC profile machining
for aluminium systems”

“HIGH-PRECISION MACHINING
FOR **ALUMINIUM** PROFILES,
RELIABLE PROCESSING IN
DRILLING, MILLING AND CUTTING.”



Emmegi 4-Axis Profile Machining Center

Phantomatic X4 4-Axis Machining Center is used for high-precision machining operations on aluminium profiles, providing efficient and repeatable solutions for project-based production requirements.

4-Axis Profile Machining

Drilling, milling and cutting operations on aluminium profiles

High Precision Processing

Accurate machining capability for complex and custom profile applications



+

PHANTOMATIC X4 4-AXIS MACHINING CENTER

“4-Axis CNC profile machining
for aluminium systems”



“4-AXIS MACHINING FOR COMPLEX PROFILE DETAILS, WITH PRECISE AND CONTROLLED **PRODUCTION** CAPABILITY.”

PROFILE MACHINING CAPABILITY

• Drilling • Milling • Slotting • Precision
Cutting

Controlled production for complex
aluminium **profile** details



Double-Head Profile Cutting Machine



Double-head precision cutting
for aluminium profiles

Doppia Magic Double-Head Cutting Machine is used for precise and repeatable cutting operations on aluminium profiles.

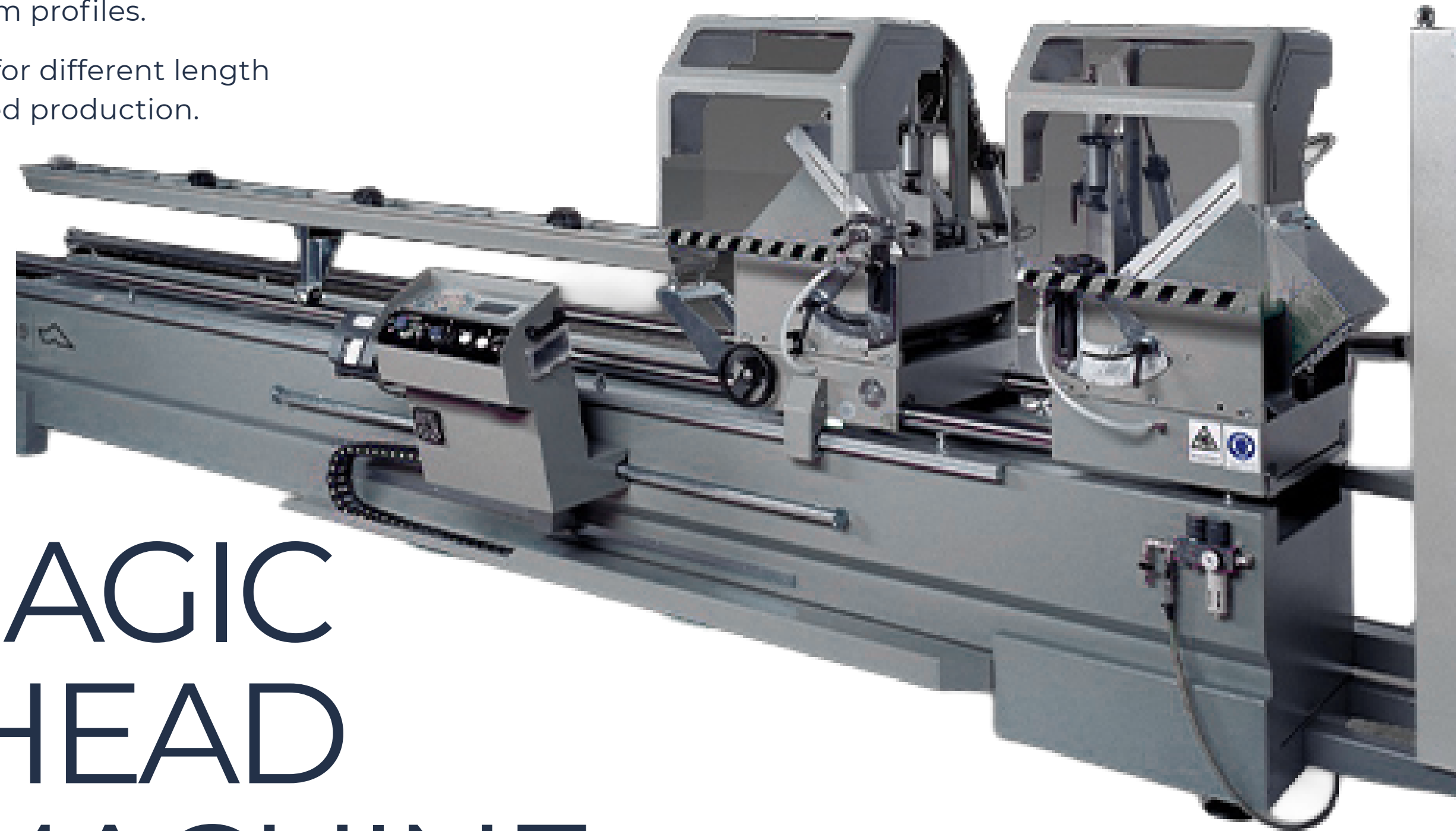
It provides fast, efficient, and reliable solutions for different length and angle cutting requirements in project-based production.

Precision Profile Cutting

Accurate, serial, and repeatable cutting capability for aluminium profiles

Efficient Production Process

Double-head cutting structure designed to increase production speed and process efficiency



DOPPIA MAGIC DOUBLE-HEAD CUTTING MACHINE



“DOUBLE-HEAD
CUTTING
TECHNOLOGY
FOR FAST
AND **PRECISE**
ALUMINIUM
PROFILE
CUTTING.”

AUTOMATICA ER SINGLE-HEAD CUTTING MACHINE

Single-Head Profile Cutting System

Automatica ER Single-Head Cutting Machine provides precise, repeatable and efficient cutting solutions for aluminium profiles in project-based production processes.



Precision cutting for aluminium profiles

Accurate and repeatable cutting quality

Flexible solutions for different profile dimensions

“Precision profile cutting for
project-based production.”



“CLEAN, FLEXIBLE AND
CONTROLLED **CUTTING**
FOR DIFFERENT
PROFILE DIMENSIONS.”



Metal processing
and forming operations



Pressing and Forming System

The 70-Ton C-Type Eccentric Press is used for shaping, punching, cutting, and forming operations on metal parts, offering a powerful and efficient solution for production processes.

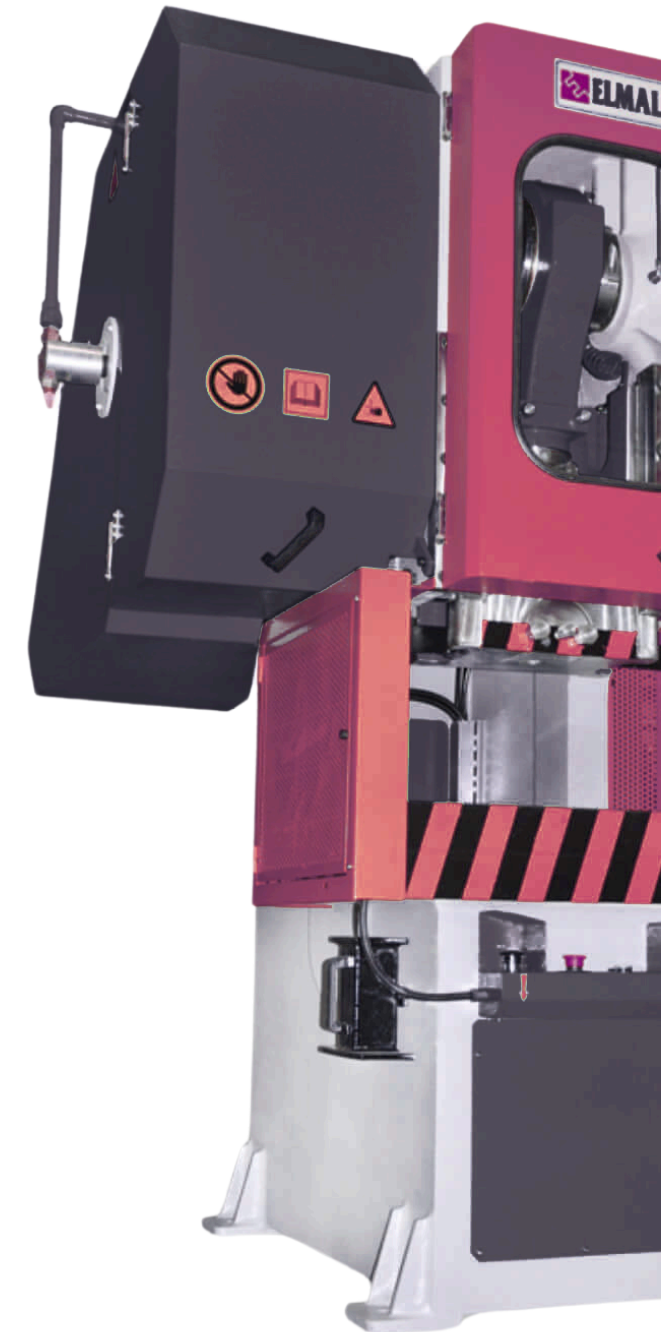
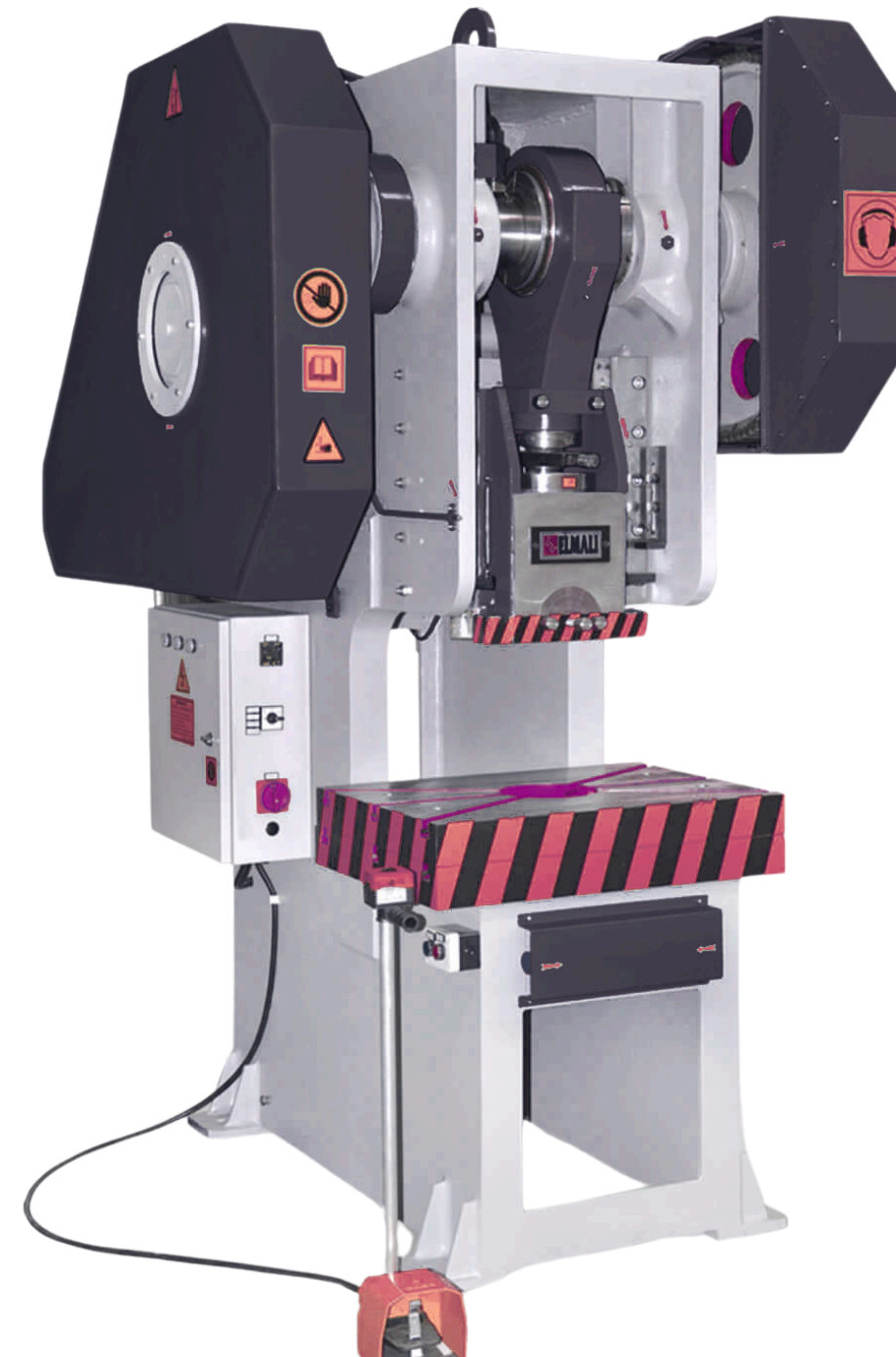
Pressing and forming of metal parts

Punching, cutting, and shaping capability

Strong press structure suitable for serial production



70-TON C-TYPE ECCENTRIC PRESS



“STRONG PRESSING,
PUNCHING,
CUTTING AND FORMING
CAPABILITY
FOR METAL PARTS.”



3+2 AXIS VERTICAL MACHINING CENTER

High-Precision Multi-Axis Machining

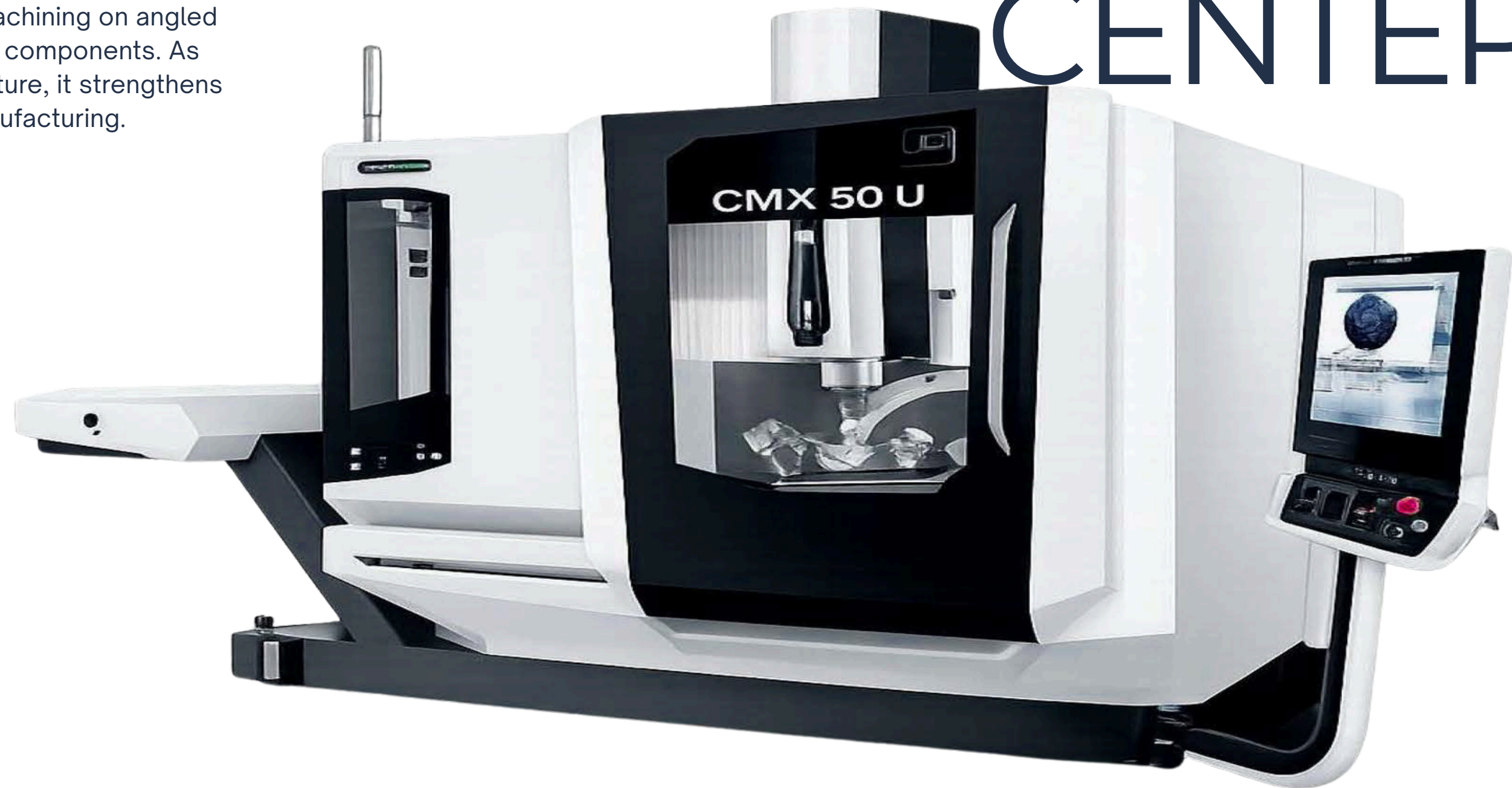
The 3+2 Axis Vertical Machining Center enables precise machining on angled surfaces, complex geometries, and multiple faces of metal components. As part of Koçmet Metal's project-based production infrastructure, it strengthens accuracy, repeatability, and technical flexibility in CNC manufacturing.

Complex Part Machining

Strong capability for angled surfaces, precision channels, and custom connection details

Efficiency in One Setup

Multi-axis machining advantage that reduces repositioning time and improves production accuracy



“PRECISION MACHINING
ON MULTI-ANGLE
SURFACES,
WITH STRONGER
PRODUCTION CONTROL IN
ONE SETUP.”



3-AXIS VERTICAL MACHINING CENTER

+



CNC Machining Capability

The 3-Axis Vertical Machining Center is one of Koçmet Metal's key CNC machines, strengthening its technical manufacturing capability in precision milling, drilling, slotting, and surface machining operations on metal and aluminium parts.

Precision milling and drilling operations

Accurate machining for technical components

Efficient CNC processing for metal and aluminium parts



**Precision CNC
machining for metal
and aluminium parts**

Advanced CNC Machining Technology

The 5-Axis Vertical Machining Center enables precise machining of metal and aluminium components with complex geometries from multiple angles. Its multi-directional machining capability in a single setup improves dimensional accuracy, accelerates production flow, and supports high-quality manufacturing standards.

Precision machining for complex geometries

Multi-directional CNC operations in one setup

High surface quality on metal and aluminium parts

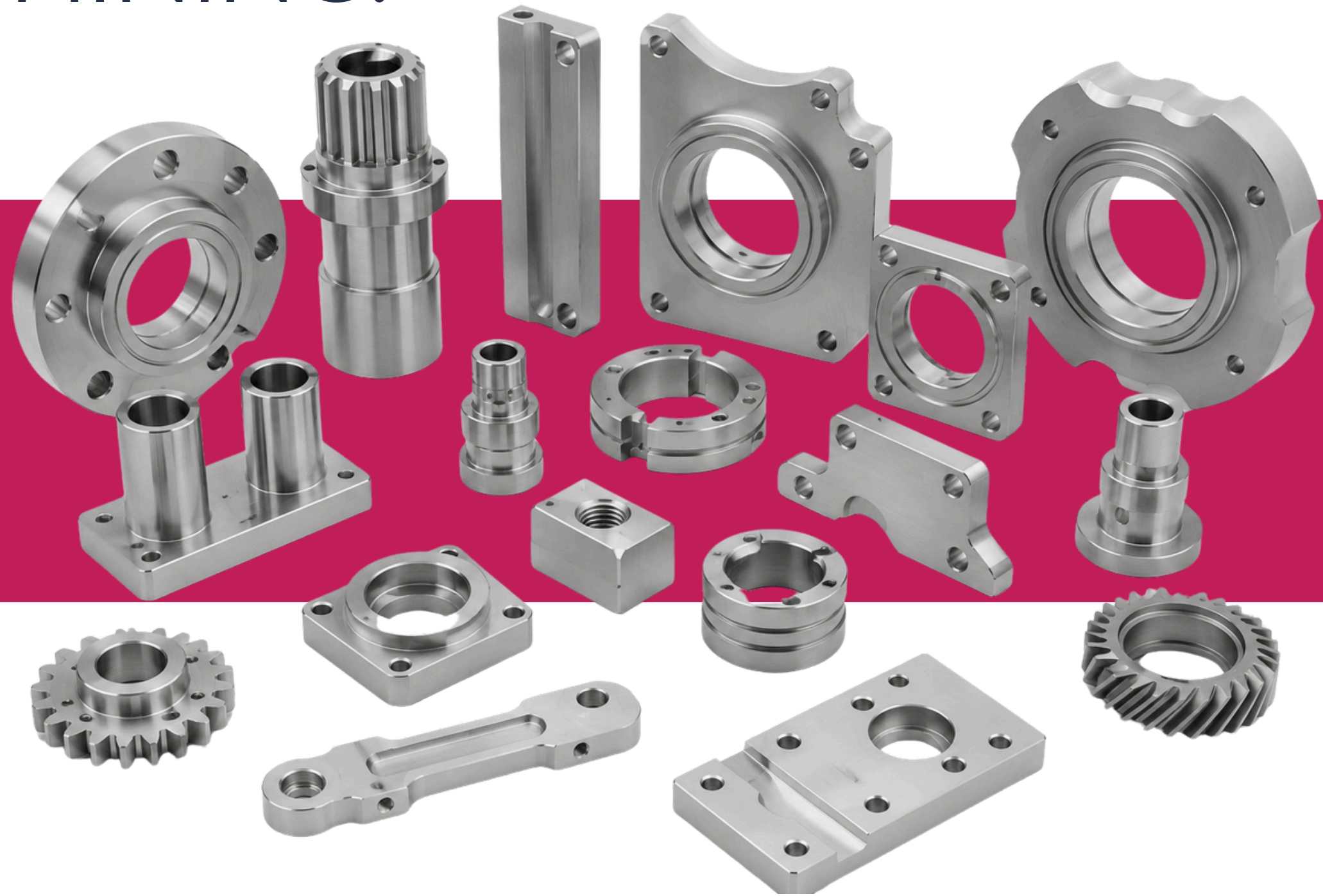


High-precision
5-axis CNC machining
for complex components

5-AXIS VERTICAL MACHINING CENTER



“5-AXIS PRECISION FOR COMPLEX
GEOMETRIES,
HIGH SURFACE QUALITY AND
ADVANCED **CNC** MACHINING.”



Sheet Metal Cutting Technology



The Metal Laser Cutting Machine enables sheet metal parts to be processed with high precision, clean edge quality and fast production performance. It offers dimensional accuracy, reduced material waste, and efficient cutting for different thicknesses and geometries.

Precision Sheet Metal Cutting

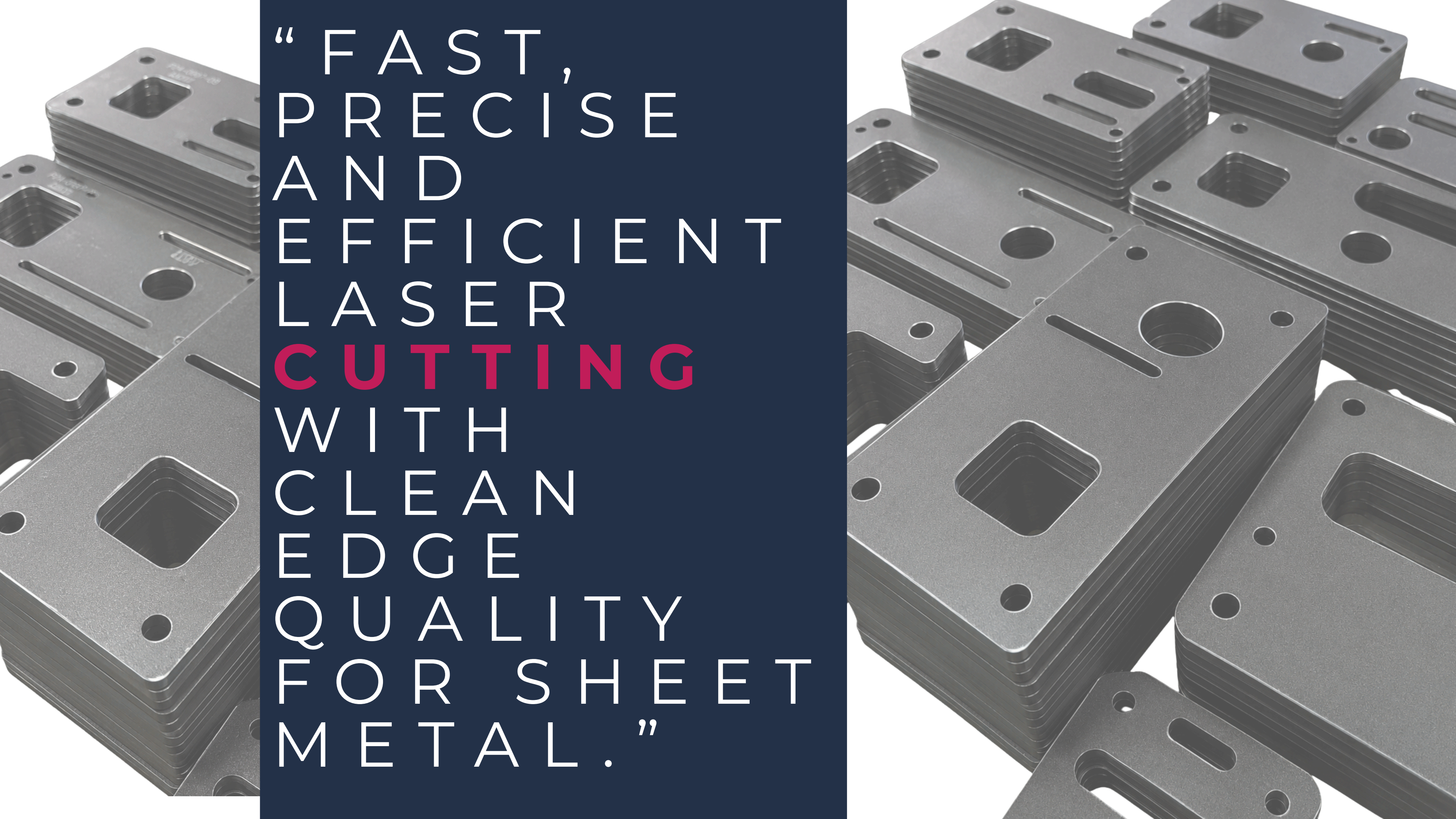
High-accuracy cutting capability for sheet metal parts with clean edge quality

Flexible Cutting Performance

Efficient processing for different thicknesses, geometries, and production requirements



METAL LASER CUTTING MACHINE



“FAST,
PRECISE
AND
EFFICIENT
LASER
CUTTING
WITH
CLEAN
EDGE
QUALITY
FOR SHEET
METAL.”



Sheet Metal Bending Technology

The CNC Press Brake Machine enables sheet metal parts to be formed with precise angles, clean bending lines, and repeatable forming quality. It supports controlled and efficient bending operations for different thicknesses, dimensions, and part geometries.

Precision Sheet Metal Bending

Accurate angle control with clean and repeatable bending lines

Flexible Forming Capability

Efficient forming performance for different sheet thicknesses and part geometries

CNC PRESS BRAKE MACHINE

“PRECISE ANGLE
CONTROL,
CLEAN FORMING
AND REPEATABLE
BENDING QUALITY
FOR SHEET METAL.”



SHEET METAL BENDING

CAPABILITIES

Angle Control · Clean Forming ·
Repeatable Bending Quality

Precise and controlled
production for sheet metal
components





CERTIFICATE

Koçmet Metal Ürünleri Sanayi ve Ticaret A.Ş.

Head: İçerenköy Mah. Üsküdar – İçerenköy Yolu Cad.
Aydoğan Apt. No: 14 / 5 Ataşehir İstanbul Türkiye
Factory: Hatip Mah. Kadife Sk. B Blok No: 3 – 4 Haliç Sanayi
Sitesi Çorlu Tekirdağ Türkiye

The above-mentioned organization implements and maintains a management system in the following scope, and its compliance with the standard has been approved by KingCert.

ISO 9001:2015

Quality Management System

Scope : Processing (Machining and Welding) and Assembly of Metals.

IAF/EA Code: 17

This certificate is valid during above mentioned company perform the requirements of ISO 9001:2015 standard and fulfill all responsibilities to KingCert.

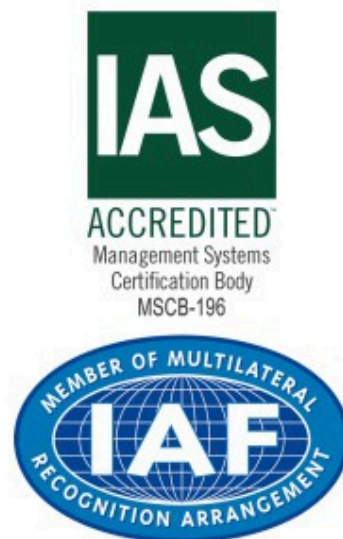
Certificate Publication Date : 13.06.2025

Cert. Last Issue Date : 13.06.2025

Cert. Expiry Date : 12.06.2026

Certificate Number : I1749821132Q

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CEO



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FR.25 / 01.09.2016 / 27.11.2024 / 06

Hereby, King Cert International Certification Ltd., certifies that the above stated company have the appropriate management system according to the requirements of the above standards. This certificate is valid for three years as long as the system effectively maintained and surveillance audits are carried out. Certification Period Expiry Date is 12.06.2028. The validity of the certificate can be checked through www.KingCert.com. The certificate is property of King Cert International Certification Ltd. and shall be returned if so requested.

QUALITY CONTROL

Quality and Process Control in Production

Koçmet Metal applies dimensional accuracy, process monitoring, and quality control principles throughout its production operations.

Dimensional accuracy control

Process-based production monitoring

Final inspection before shipment





THANK YOU

Koçmet Metal combines machinery power, technical experience and quality-focused production to deliver reliable manufacturing solutions.

Get in touch

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