



MEC4I - About us

MEC4I - Mechanical Cluster for Innovation.

Some companies operating in the precision machining joined their forces optimizing business and daily activities.

At the present time MEC4I is able to offer 5 production sites, more than 11M Euro of turnover (FY 2015) and a growing environment.

A total number of more than 40 CNC machines, where 10 are 5-Axis milling centers.

Technical capabilities are manufacturing of precision mechanical parts and assemblies.

Machine list

A large number of NC machines is available; EDM and grinding are also available

The complete machine list is here (click on Read More for the full list)

Milling

Type	Brand	Model	Work area	No. of tools	No. of pallets	Pallet size	Qty	Site#
Hor	Mazak	PFH-5800	X730-Y730-Z740	80	2	500x500x500	2	1

Hor	DMC	55H	X730-Y730-Z740	80	2	400x400x400	1	1
Hor	Mazak	HCN500	X730-Y730-Z740	160	6	500x500x500	1	1
Ver	Mazak	510C	X1050-Y510-Z600	30			4	1
Ver	Mazak	VTC20C	X1600-Y600-Z450	48			1	3
Ver	Mazak	VTC200C	X1200-Y600-Z450	36			1	3
Ver		U-COM25	X1260-Y450-Z500	40			1	2
Ver	Famup	450	X500-Y400-Z400		2		1	4
Ver	Mori Seiki	NV5000	X1200-Y500-Z500	30			1	4
Ver	Kitamura	HX400JF	X600-Y600-Z700	80	24		1	4
Ver	Mori Seiki	NH4000	X500-Y500-Z500	40	12		1	4
Ver	Mori Seiki	SV500	X1000-Y500-Z500	40			1	4
Ver	Mori Seiki	SV40	X1000-Y500-Z500	40			1	4
Ver	Tiger	TFA.5-RT	X2000-Y900+700-Z1300	40			1	5

Milling 5 axis

Type	Brand	Model	Work area	No. of tools	No. of pallets	Pallet size	Qty	Site#
Ver	Mazak	Variaxis 630	X630-Y765-Z740	40			2	1
Ver	Mazak	Variaxis i700	X700-Y765-Z740	80			1	1
Ver	Mazak	VTC800	X3000-Y800-Z800	48			1	1
Ver	DMG Mori Seiki	DMU50	X500-Y450-Z400	30			1	3
Ver	Huron	K2X8 Five	X700-Y650-Z450	60			1	2
Ver	Mikron	HPM450U	X600-Y500-Z500	60	24		1	2
Ver	AGIE Mikron	HPM1350U	X1350-Y1150-Z890	40			1	5
Ver	AGIE Mikron	HPM800U	X800-Y800-Z890	40			1	5
Ver	Spinner	U1520	X1520-Y520-Z460	40			1	5

Turning

Type	Brand	Model	Work area	No. of tools	Max Dia	Bar Feder	Qty	Site#
Hor	Mazak	Turn250		12			1	1
Hor	Mazak	Quick Turn 350		40			1	1
Hor	Mazak	SQT200			300		1	3
Hor	Mazak	SQT200MS			320		1	3
Hor	COMEV	Picodue 300			600		1	2
Hor	Daewoo	Puma 350			420		1	4
Hor	Mori Seiki	NL2500			300		2	4
Ver	Yushine	VL-1200ATC			1240		1	5
Ver	Doosan	PumaVT1100			1000		1	5
Ver	Doosan	V850			800		1	5
Ver	Daewoo	Puma400MB			420		1	5
Ver	Tacchi	FTA			1200 (x3000)		1	5

					1900 (x1000)			
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Turning + Milling

Type	Brand	Model	Work area	No. of tools	Max Dia	Bar Feder	Qty	Site#
Hor	Mazak	Integrex 200st		40	400		1	1
Hor	Mazak	Integrex 200i		40	400		1	1
Hor	Mazak	Integrex 400i		40	650			

EDM

Type	Brand	Model	Work area	Qty	Site#
EDM	CDM	Electra	X500-Y350-Z420	1	2
Wire	AGIE Charmilles	Classic 35	X500-Y350-Z400	1	2
Microdrill	AGIE Charmilles	Drill 20	X300-Y200-Z300	1	2

You are here: [Home \(/index.php/en/\)](#) ▶ [MEC4I \(/index.php/en/79-mec4i\)](#) ▶ [Machine list](#)

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