Report On MetalForm China 2023

19-22, July 2023 National Exhibition and Convention Center (Shanghai)





Dear Exhibitors

With strong support from all parties, the MetalForm China 2023 successfully concluded at National Exhibition and Convention Center (Shanghai). It is the first large-scale event in the industry after the epidemic, gathering high-quality exhibits including the latest components, equipment, Dies & Tools, etc. in the industry in recent years, and also attracting a large number of the visits such as industry buyers, key technical personnel, etc..

This exhibition covers an exhibiting area of 26000 square meters. It has attracted 256 exhibitors from 10 countries and regions. The exhibits closely revolve around the exhibition theme of smart machine, automatic production, informationization management and data-driven decision-making. This exhibition displayed the latest metal forming equipment, tools & die, joint & welding, automation devices, peripheral equipment, auxiliary materials, testing and inspection instruments, surface treatment machine, and various forging, stamping, and sheet metal components. It satisfied the vast majority of the needs of enterprises and end-users in the metal forming industry. The exhibition site was filled with good news and purchase contract signing, with 8 companies signing orders on-site, and 20% of the visitors had procurement needs and successfully reached preliminary cooperation agreements.

The exhibition promotion and visitor organization work still based on the accumulation in previous years, expanding the scope of promotion, from downstream user industries, to industry production enterprises, and then to upstream industries, and outputting online and offline one by one. Utilizing various online platforms, online and offline media resources, and other perspectives to promote and display the exhibition, and continuously participate in various exhibitions, conferences, and other activities to promote exhibition information to potential visitors.

For the key visitors, we invited them from a total of about 0.2 million enterprises which are in high-activities. They are selected in a large date-base founded by collections from CCMI memberships, events participants, magazines readers, exhibition visitors, conference representatives, and the personnel of our visiting enterprises, etc. In this case, we carried out key publicity and visit invitation, and promote the exhibition information by phone, Email, SMS, letter mailed, WeChat, Tiktok, etc. Continuously issue exhibition reports every two months, with 10000 copies per issue, mailed to exhibitors, key visitors units, membership units, etc., to promote new technologies and equipment for exhibitors. At the same time, we collaborate with several of the most authoritative professional magazines/newspapers in the industry to take exhibition advertising and promotion throughout the year, and do enough pre exhibition momentum building work.

This exhibition attracted 14513 professional visitors from 12 countries and 26 provinces and cities in China, and continuously be broadcasted through the Vidue Live Show Platform. The number of online viewers of the exhibition reached 37388 personnel.

Before the exhibition, we plan to invite more than 80 professional visiting groups. Due to influence of weather, some of the visiting groups were unable to arrive to visit the exhibition. Finally, there are still 800 personnel from more than 50 groups to visit the exhibition organized by Wuxi Forging Association, Cixi Mold Association, Shandong Forging Association, COMAC, SAIC Motor, Shanghai GM, NIO Motors, Tesla, Jiangsu Deke, Jingling Foundry & Forge Co., Ltd., Zhuhai Gree, Robam, Fotile, ForgeTech China, StampingTech China and BlechTech China etc. After the exhibition, we will mail conference journals and exhibition materials to all pre-registered professional visitors who have not yet visit the exhibition, and conduct follow-up evaluation to understand the needs of the enterprise and achieve procurement and supply coordination.

At the same time, we also held Buyers Forum Int'l 2023, ECO-MetalForm Summit 2023and TPP-MetalForm Conference China 2023. It invited and gathered more than 60 purchaser/buyers to be present and take 31 technical lectures and reports on site. At the outside the exhibition center, ForgeTech China, StampingTech China and BlechTech China was held simultaneously, with over 600 representatives participating.



In addition, several highly prestigious awards in the industry presented during the exhibition. These awards include 60 companies of "Top20 metal forming manufactures", 20 partners of" Best Partner of MetalForm China", 95 products of 63 manufacturers of "Qualified Suppliers Recommended 2023", 30 components of 25 producers of the "17th" Shen Gong (Masterpeice) Prize2023 ",100 companies of "Top100 Stamping Producer, and 22 partners of "Ten Year Partner of< Forging and Metaoforming> Magzine".

On July 4-7, 2024, the basic process industry in China's manufacturing industry was linked, and five major industry associations, including forging (forging, stamping, sheet metal and fabricating), casting, heat treatment, welding, and surface treatment, worked together to create an exhibition area of 230000, continuing to gather momentum in Shanghai and make a voice for China's basic industry. Looking forward to the active participation of every industry colleague, and looking forward to our reunion again!

Wishing your company a prosperous and thriving business!

MetalForm China Division of CCMI



1. Exhibitors

The area of the exhibition is 26000m2, with 256 exhibitors, including 38 exhibitors from outside of China, accounting for 14.84%. Its exhibitors are from countries such as the United States, Germany, Spain, Switzerland, Italy, Japan, South Korea and China, and regions such as Hong Kong, Taipei, China. There also some representative office or agency company of foreign-owned enterprises.

By category, there are 51 component Producers, 112 forging equipment and auxiliary machine manufactures, and 74 stamping & sheet metal equipment and auxiliary machine manufactures. Overall, it is equivalent to the level in 2021, with a carrying rate of over 70% for on-site material object.

2. Visitors

There are 14513 visitors in the exhibition. The analysis of visits in this report will be on 14513 visitors:

(1) Source Area:

Visitors of Outside of Mainland of China: There are 253 visitors from outside of mainland of China, including Japan, South Korea, Finland, Malaysia, the Philippines, India, Russia, Germany, Spain, the United States, Hong Kong, Taiwan Province, and other countries and regions.

Visitors by Region of Mainland of China: 32.23% visitors from Shanghai, and upto 74.41% visitors from Jiangsu, Zhejiang, Shangha and Anhui region. It is that the manufacturing industry in forging, stamping, sheet metal, and related industries in East China still ranks among the top in the country in terms of economic level. It is main force with large procurement capacity and renovation space in manufacturing industry. On the other hand, the proportion of visitors from non-host areas has not met expectations, and it is still necessary to increase the publicity efforts for exhibitions across the country, especially by inviting key enterprises from different regions with targeted invitations.

Region	Province	Visitors	Ratio
East China	Jiangsu	3743	25.79%
East China	Zhejiang 2035		14.02%
East China	Shanghai	4678	32.23%
East China	Anhui	344	2.37%
East China	Shandong	1026	7.07%
North East	3 Provinces in North East	293	2.02%
North West Xinjiang, Qinghai, Shaaxi, Inner-N ,Gans,Ningxia		184	1.27%
North China	Beijing, Tianjin,Hebei	876	6.04%
North China Shanxi		48	0.33%
Central of China	Henan	158	1.09%
Central of China	Hunan, Hubei	384	2.65%
South of China	Guangdong, Guangxi	396	2.73%
South of China	Fujian	73	0.50%
South West	South West Sichuan, Chongqing		1.43%
South West	South West Jiangxi, Yunnan, Guizhou		0.46%
Total		14513	100.00%

(2) Visitors per Day

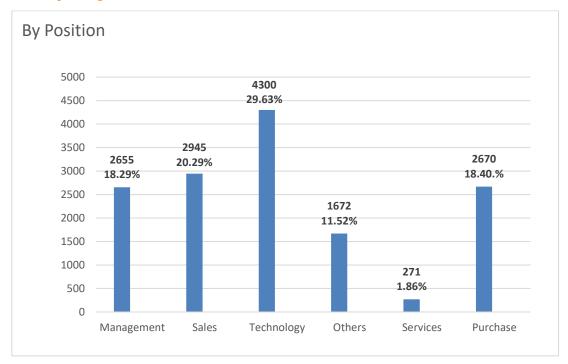
Date	Visitors
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2023-7-19	4941
2023-7-20	4804
2023-7-21	4467
2023-7-22	1082
Total	15294

Note: Among the visitors, 781 visitors have visited the exhibition twice or more, accounting for 5.38% of the total visitors.

3. Analysis of Visitors Position



Among the visitors, 2655 visitors are from the management team, accounting for 18.29% of the total number of visitors; 4300 technical personnel, accounting for 29.63% of the total, 2670 procurement personnel, accounting for 18.4% of the total, and 2945 marketing and sales personnel, accounting for 20.29% of the total; Other positions and invalid information are put into other.

On a year-on-year basis, the proportion of technical and procurement personnel has increased, indicating that there is still some purchasing space in the buyer's market.

According to the evaluation data, 988 visitors, accounting for 6.0% of the total of visitors, reported clear procurement needs. The main procurement requirements include (*Please note that We did not organize it, just listed the feedback names of the visitor completely, there will definitely be duplicates*):

- forging, stamping and sheet metal parts,
- presses, multi-station presses,
- sheet metal,
- welding materials,
- sheet metal welding machinery,
- sheet metal equipment,
- pipe & tube forming machine,
- sheet metal automation,
- forming machinery,



- punching machines,
- hydraulic presses,
- machining machines,
- general machine tools,
- stamping and forging,
- precision castings,
- stamping parts,
- stamping raw materials,
- flash removal machines,
- low heat welding machines,
- motors, Electronic parts,
- as well as forging equipment,
- WEC,
- EDM and surface grinding machines
- machine tool components,
- die & tool,
- forging hammers,
- hydraulic presses,
- automation of forging equipment,
- multi-station punches,
- flange pipe forgings,
- fan accessories,
- steel,
- high-speed press,
- high-speed forging machine,
- industrial robots,
- rail forging products,
- welding machines,
- welding equipment,
- cold rolling equipment
- Welding robots,
- welding parts,
- spline forming equipment,
- machine tool accessories,
- laser cutting machines,
- bending machines,
- drilling and milling machines,
- grinding machines,
- CNC feeding machines,
- laser automatic welding,
- deburring machines,
- laser fiber optic machines,
- wire drawing machines,
- machining centers,
- high-precision punching equipment,
- heating equipment,
- small al-alloy parts
- plate shearing machines,
- edge folding machines,
- circular sawing machines,
- structural parts,
- precision stamping parts,
- deep drawing equipment,
- aluminum profile,
- automatic stamping
- production line,
- end machinery,



- cutting tools,
- die steel, upsetter,
- automotive forgings and finished products,
- hot forming equipment,
- heat treatment,
- hot forging parts,
- four column hydraulic press,
- feeding machine,
- coating, release agent,
- wire forming machine,
- small aluminum forgings,
- heating furnace, press machine,
- die-casting,
- die-casting parts,
- rolling rolls Hydraulic press,
- components, round steel,
- circular saw,
- bending machine and mold,
- automatic welding, a
- utomation equipment and production line, etc.

4. Visiting Group

Due to the impact of rainfall, many visiting groups from Wuxi, Changzhou, Kunshan and other places were unable to travel during the exhibition. In the end, 50 professional visiting groups were organized to visit the exhibition, including:

- 2023 中国锻造技术大会参观团
- 2023 中国冲压技术大会参观团
- 2023 中国钣金制作技术大会参观团
- 无锡锻压协会参观团
- 慈溪市模具行业协会参观团
- 山东省锻压协会参观团
- 江苏精棱铸锻股份有限公司参观团
- 白城中一精锻股份有限公司参观团
- 东风模具冲压技术有限公司参观团
- 东风锻造有限公司参观团
- 珠海格力电器股份有限公司参观团
- 安徽合力股份有限公司参观团
- 陕西长羽航空装备股份有限公司参观团
- 江苏宝馨科技股份有限公司参观团
- 上飞参观团
- 蔚来汽车参观团
- 特斯拉参观团
- 比亚迪汽车参观团
- 北京奔驰参观团
- 常熟市龙腾新能装备科技有限公司参观团
- 常州豪爵铃木摩托车有限公司参观团
- 博兴县凯迪厨业有限公司参观团
- 创迈精密金属成型(苏州)有限公司参观团
- 戴卡优艾希杰渤铝汽车零部件有限公司参观团
- 德西福格汽车配件(平湖)有限公司参观团
- 东风本田汽车零部件有限公司参观团
- 丰田汽车技术中心(中国)有限公司参观团



- 卡斯马汽车系统(上海)有限公司参观团
- 宁波方太厨具有限公司参观团
- 霍尼韦尔参观团
- 配伟奥精密金属部件(苏州)有限公司参观团
- 乔山健身器材(上海)有限公司参观团
- 山推工程机械股份有限公司参观团
- 上海人本集团轴承技术研发有限公司参观团
- 太原重工参观团
- 天津航天长征技术装备有限公司参观团
- 宜兴市恒通风机有限公司参观团
- 浙江帅丰电器股份有限公司参观团
- 中国航发南方工业有限公司参观团
- 中铁高铁电气装备股份有限公司参观团
- 海宁市佳豪汽车零部件有限公司参观团
- 汇川技术参观团
- 江苏中成紧固技术发展股份有限公司参观团
- 江阴燎原装备制造有限公司参观团
- 江阴新宏扬重工机械有限公司参观团
- 上海韩东机械科技有限公司参观团
- 上海佳田药用包装有限公司参观团
- 上海浦尹机械设备有限公司参观团
- 无锡派克新材料科技股份有限公司参观团

5. Award 2023 Presented in MetalForm China 2023

This exhibition could be said to be sparkling with stars and full of harvest.

In response to the call of the Party and the state to promote the high-quality development of the forging and metalforming industry, and to better meet the demand of domestic and foreign forging, stamping, and sheet metal enterprises for purchasing high-quality equipment, we has elected "Top 20 Forging Equipment Enterprises", "Top 20 Stamping Equipment Enterprises", and "Top 20 Sheet Metal machine-building Enterprises". The results has be delivered and a medal has be awarded at the on-site of the exhibition.

At the same time, the awards ceremonies has been hold during the exhibition, which include Top 100 Stamping Enterprises, Shen Gong (Masterpeice) Prize2023, Qualified Suppliers Recommended 2023, Best Partner of MetalForm China, and 10-year partner award of <Forging & Metalforming> Magazine,, which received warm attention from exhibitors, professional audiences, industry experts, professional media, and local associations.

(1) List of Top20 of Forging Equipment

No.	Top20 of Forging Equipment
1	二重(德阳)重型装备有限公司
2	天津市天锻压力机有限公司
3	青岛宏达锻压机械有限公司
4	兰州兰石重工有限公司
5	连云港杰瑞自动化有限公司
6	青岛青锻锻压机械有限公司
7	浙江晨龙锯床股份有限公司
8	安阳锻压数控设备有限公司
9	浙江锯力煌工业科技股份有限公司
10	诸城市圣阳机械有限公司



11	山东铭仁重型机械股份有限公司
12	浙江精勇精锻机械有限公司
13	苏州金凯达机械科技股份有限公司
14	武汉新威奇科技有限公司
15	中机锻压江苏股份有限公司
16	山东宏杰自动化设备有限公司
17	浙江精卫特机床有限公司
18	青岛浩源益友锻压机械有限公司
19	浙江阿波罗工具有限公司
20	重庆恒锐金鼎感应科技有限公司

(2) List of Top20 of Stamping/Pressing Equipment

No.	Top20 of Stamping/Pressing Equipment
1	济南二机床集团有限公司
2	扬力集团股份有限公司
3	扬州锻压机床有限公司
4	沃得精机(中国)有限公司
5	宁波精达成形装备股份有限公司
6	合肥合锻智能制造股份有限公司
7	金丰(中国)机械工业有限公司
8	广东锻压机床厂有限公司
9	一重集团天津重工有限公司
10	重庆江东机械有限责任公司
11	宁波澳玛特高精冲压机床股份有限公司
12	江苏省徐州锻压机床厂集团有限公司
13	济南奥图自动化股份有限公司
14	江苏兴锻智能装备科技有限公司
15	浙江易锻精密机械有限公司
16	浙江易田精工机械股份有限公司
17	湖州机床厂有限公司
18	拓诚机械科技(淮安)有限公司
19	苏州施米特机械有限公司
20	济南昊中自动化有限公司

(3) List of Top20 of Sheet Metal/Fabricating Machine

No.	Top20 of Sheet Metal/Fabricating Machine
1	江苏亚威机床股份有限公司
2	大族激光智能装备集团有限公司
3	广东宏石激光技术股份有限公司
4	武汉华工激光工程有限责任公司
5	奔腾激光(浙江)股份有限公司
6	济南邦德激光股份有限公司
7	扬力集团股份有限公司
8	湖北三环锻压设备有限公司
9	泰安华鲁锻压机床有限公司
10	天水锻压机床(集团)有限公司



11	济南金威刻科技发展有限公司
12	瑞铁机床(苏州)股份有限公司
13	南京蓝昊智能科技有限公司
14	东莞市谊科数控科技有限公司
15	江苏恒佳自动化设备有限公司
16	深圳市固泰科自动化装备有限公司
17	江苏亚泰智能科技有限公司
18	常州中安机械制造有限公司
19	苏州锃道研磨技术有限公司
20	无锡市质谨机械科技有限公司

(4) List of Top 100 of Qualified Stamping Enterprises

100 quantified Stamping enterprises has been published during the exhibition, hear only list 14 companies, and if you want to view full of list of the companies, please visit our website for publicizing.

- 昆山达亚汽车零部件有限公司
- 江苏鹏德工业科技有限公司
- 苏州三维精密机械有限公司
- 湖北华舜精冲技术有限公司
- 嘉兴和新精冲科技有限公司
- 常州旷达威德机械有限公司
- 河南神州精工制造股份有限公司
- 江苏正通金属封头有限公司
- 武汉泛洲精冲有限公司
- 中机精冲科技(福建)有限公司
- 天津星原汽车零部件有限公司
- 沧州美凯精冲产品有限公司
- 苏州东风精冲工程有限公司
- 泊头市金键模具有限公司
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(5) List of Metal Formed Parts in Shen Gong (Masterpeice) Prize2023

There are 25 enterprises participating in the evaluation of the "Shen Gong (Masterpeice) Prize2023" this time, with 30 parts. We have finally identified 22 high-quality products and 8 praise products. The list of award-winning enterprises is as follows:

No.	Company	Parts/Components Awarded	Prize
1	南京康尼精密机械有限公司	SLR-2022 腕臂连接双耳	Quality
2	山东神力索具有限公司	SLR-1111 链条调节器	Quality
	重庆大江杰信锻造有限公司	BYD472QA 混动曲轴(QP-	
3		874)	Quality
4	江西景航航空锻铸有限公司	履带板	Quality
5	瓦房店轴承精密锻压有限责任公司	风电圆锥滚子轴承保持架	Quality
6	东风锻造有限公司	11L 曲轴毛坯	Quality
7	湖北神力锻造有限责任公司	前轴	Quality
8	重庆庆铃锻造有限责任公司	7.5T 转向节	Quality
9	山东汇锋传动股份有限公司	输出齿轮轴	Quality
10	江苏精棱铸锻股份有限公司	轨道交通车钩缓冲座	Quality
11	浙江赛克思精锻科技有限公司	摇摆	Quality
12	中治重工(唐山)有限公司	50 型远程关闭紧急切断阀	Quality



13	芜湖三联锻造股份有限公司	吉利帝豪车型 C3 离合器毂	Quality
14	芜湖三联锻造股份有限公司	吉利新能源汽车电机壳	Quality
15	江苏鹏德工业科技有限公司	混动消包上壳体/下壳体	Quality
16	武汉泛洲精冲有限公司	精冲换挡拨叉	Quality
	河南神州精工制造股份有限公司	PTA 结晶器用	
17		EHA6918X208mm 封头	Quality
18	江苏太平洋精锻科技股份有限公司	EMG 主减齿轮	Quality
19	中机精冲科技(福建)有限公司	商用车变速箱连接板	Quality
20	嘉兴和新精冲科技有限公司	卡车变速箱零件	Quality
21	苏州三维精密金属制品有限公司	仪器仪表外壳	Quality
22	南京航空航天大学	换热器翅片螺旋管	Quality
	贵州航宇科技发展股份有限公司	动力涡轮机匣 FPT CASE	-
23		FORGED	Praise
24	辽宁五一八内燃机配件有限公司	DM185-V16 曲轴	Praise
25	江苏南洋中京科技有限公司	挂钩 L098	Praise
26	东风锻造有限公司	轮毂毛坯	Praise
27	江苏精棱铸锻股份有限公司	工程机械泵用斜盘	Praise
28	山东磐金锻造机械有限公司	双兰轴	Praise
29	苏州三维精密金属制品有限公司	油管接头	Praise
30	南京航空航天大学	火箭发动机管路	Praise

(6) Qualified Suppliers Recommended 2023

This year, we screened all exhibitors and recommended 95 forging, stamping, and sheet metal equipment from 63 exhibitors in terms of innovation, application of new technologies, and overcoming technical difficulties, for reference and purchase by the industry. The list of award-winning enterprises and products is as follows:

No.	Company	Products Awarded
1	FICEPS.P.A	棒料剪、电动螺旋压力机
2	山西晨辉锻压设备制造股份有限公司	锻造操作机、锻造取料机、碾环机
3	高密三江机械制造有限公司	水平分模机械装夹平锻机
4	青岛高而富石墨有限公司	锻造石墨乳、无色环保锻造脱模剂
5	东莞辉科机器人自动化有限公司	摆臂锻造机械手,步进梁锻造机械手
6	杭州国隆加热设备有限公司	智能化感应加热成套设备专业制造商
7	青岛方泽机械科技有限公司	MP系列热模锻压力机
8	杭州科远电炉有限公司	过程控制全自动温控绿色智能串联谐 振电炉装备
9	河南力捷数控技术有限公司	中频炉
10	湖北凌顶科技有限公司	伺服直驱螺旋压力机
11	惠州安固振动控制技术有限公司	弹簧阻尼减振器
12	连云港杰瑞自动化有限公司	步进梁
13	南京江联焊接技术有限公司	模具电弧增材制造离线编程软件系统 与工艺
14	南京力泰智能科技有限公司	超高压除鳞机 锻造氧化皮清洗机
15	浙江欧锻重工机械有限公司	多向锻造液压机 模锻液压机 环锻开坯锻造液压机



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16	青岛昊阳机械有限公司	直驱式电动螺旋压力机
17	成都壹佰科技有限公司	金属冷锯、不锈钢冷锯
18	威泰克科技 (大连) 有限公司	环保型锻造脱模剂 W-200
19	山东凯泰焊接技术有限公司	模具 3D 打印增材制造机器人
20	陕西博创电器有限公司	全自动温锻喷墨生产线
21	陕西博辉机电设备有限公司	中频感应加热设备
22	瑞安市中凯自动化科技有限公司	机器人、喷水机
23	辽阳锻压机床股份有限公司	电动螺旋压力机
24	郑州华隆机械制造有限公司	物联网数控压力机 HLDS200F~2500F
25	武汉新威奇科技有限公司	J58ZK-4000T 伺服直驱式数控电动螺旋 压力机
26	沈阳名华时代科技有限公司	锻造脱模剂
27	无锡市大桥轴承机械有限公司	全自动数控辗环机
28	无锡市盛宝嘉科技有限公司	水平关节机械手
29	江苏拓博制冷科技有限公司	全直流变频高精度冷油机
		全直流变频高精度冷水机
30	西马克集团	3D 打印喷淋装置
31	应达工业(上海)有限公司	Inductoforge 模块化锻造感应加热系统
32	浙江威力士机械有限公司	高速圆锯机 WLS120X
33	株式会社栗本铁工所	热模锻压力机
34	超同步股份有限公司	大功率主轴电机 高扭矩压力机电机
35	故城县风动摩擦密封材料有限公司	摩擦盘总成 高耐磨摩擦块
36	无锡优航动力科技有限公司	锻造玻璃润滑剂、保温涂料
		无色防护润滑剂
37	青岛远大润烯科技有限公司	涂层(石墨)防护润滑剂
		铝合金防护润滑剂
38	 兰州兰石重工有限公司	<吨位里望快速嵌造液压机组 系列径向锻造机组
38		重载机器人及大型智能化锻轧生产线
39	山东科汇电力自动化股份有限公司	开关磁阻直驱电机定子
		兰卡芙 400SI 型无心车床
40	欧莱得科技发展(北京)有限公司	班宁全数控纯电动辗环机
		札达斯自动快锻生产线
		热作模具钢/冷挤压模具钢
41	钢研钢纳(济南)金属科技有限公司	冷冲压坑崩裂专用模具钢/精冲专用模 具钢
		共物 热缩无磁不锈钢刀柄
42	无锡沃信流体设备科技有限公司	闭式逆流冷却塔
		高速柔性全自动冲压生产线
		快速柔性全自动冲压生产线
43	济南二机床集团有限公司	多工位冲压线
		级进模冲压线
	# G \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	开卷落料线
44	斯丹迪(中国)机械有限公司	双段式精冲型高精密开卷矫平机
45	 威海特润博机电科技有限公司	冲压加工精密自动涂油装置可编程控制器
43	网络竹竹树附州 电作汉 伊	 迷你辊涂装置/辊涂装置/喷涂装置
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		原装进口控制器
46		直接热成形生产线
40	古儿古敬省 化耐造放伤有限公司	全自动高速伺服液压机冲压生产线
47	昆山控达克精密机械有限公司	控达克机器人端拾器
48	泰易达(江苏)伺服冲床有限公司	伺服压力机
49	小松产业机械(上海)有限公司	伺服压力机
50	浙江易田精工机械股份有限公司	马达铁芯高速冲压自动生产线
		热成型模具调试线
51	东营广大金科机器人有限公司	五层箱式加热炉
		软区加热温度控制系统
52	山东沃达重工机床有限公司	框架式伺服液压机
53	济南昊中自动化有限公司	高速单臂机械手
		多工位机械手
		串联端拾器
54	嘉兴柏慕机电有限公司	热成型机械手
		氮气弹簧
55	湖北神海机械科技有限公司	智能连续高频脉冲高压静电净油机
		低速大扭矩直驱伺服电机
56	江苏芯创电液伺服技术有限公司	伺服压力机控制系统
57	常州迈骏机器人系统有限公司	報压用上下料工业机器人
58	广东宏石激光技术股份有限公司	高功率总线激光切割机
- 30	/ 水丛有城州汉水及份书帐公司	油冷却机
F0	 无锡沃尔得精密工业有限公司	激光冷水机
59	九物扒小侍相當工业有限公司	
		工业冷水机
60	弗拉迪(宁波)机器人有限公司	激光协作机器人机床
	, ,	弧焊协作机器人机床
61		精冲件去毛刺机
		中厚钢板除渣去毛刺机
62	上海融科检测技术有限公司	精密钣金检测系统
		Auto Vision 系列高温及常温锻件三维
63	 武汉威领锻造视觉科技有限公司	检测系统
03	风从双视板坦忱见料仅有限公司	Wvision Rep 系列模具全自动修复系统
		及专用焊材
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(7) Best Partner Award of MetalForm China

The MetalForm China and the corresponding conference were founded in 2004. First class enterprises at home and abroad have been invited to participate in the exhibition, present a lecture and visit benchmark enterprises to promote the progress of the industry.

In order to thank many exhibitors, lecture enterprises, visited enterprises, local associations and local governments for their support over the years, we continue to praise the enterprises and organizations with active participation at the exhibition site, and thank them for their outstanding contributions to the progress and exchanges of the industry! The winners of 2021 "Best Partner Award" are as follows:

No.	Best Partner to MetalForm China	
1	镐成永生有限公司	
2	宁波华大液压有限公司	



3	青岛昊阳机械有限公司
3	
4	辽阳锻压机床股份有限公司
5	超同步股份有限公司
6	高密三江机械制造有限公司
7	杭州国隆加热设备有限公司
8	佛山市南海东旭液压机械有限公司
9	河北拓思机械设备有限公司
10	三共机械销售(上海)有限公司
11	佛山登奇机电技术有限公司
12	杰梯晞精密机电(上海)有限公司
13	江苏拓博制冷科技有限公司
14	上海宇意机械有限公司
15	济南舒兹米勒自动化设备有限公司
16	泰易达(江苏)伺服冲床有限公司
17	山东迪格重工机械有限公司
18	上海万镭激光科技有限公司
19	江苏太平洋精锻科技股份有限公司
20	泊头市金键模具有限责任公司

(8) Ten Year Partner of< Forging and Metalforming> Magazine

As the official media of the MetalForm China, award ceremony for the Ten Year Partner has specially been held by < Forging & Metalforming> magazine during the exhibition period, to appreciate the support of the partners for the magazine. The list of winners is as follows:

No.	List of Partner Awarded
1	故城县风动摩擦密封材料有限公司
2	青岛宏达锻压机械有限公司
3	武汉新威奇科技有限公司
4	山东凯泰焊接技术有限公司
5	浙江精勇精锻机械有限公司
6	诸城市圣阳机械有限公司
7	苏州工业园区久禾工业炉有限公司
8	隔而固(青岛)振动控制有限公司
9	南通泰咏贸易有限公司
10	安阳锻压数控设备有限公司
11	山东宏杰自动化设备有限公司
12	株式会社 万阳
13	重庆恒锐金鼎感应科技有限公司
14	江苏百协精锻机床有限公司
15	中机锻压江苏股份有限公司
16	应达工业(上海)有限公司
17	江苏兴锻智能装备科技有限公司
18	福斯润滑油(中国)有限公司
19	开封现代工业炉有限公司
20	嘉善三永电炉工业有限公司
21	埃博普感应系统(上海)有限公司
22	青岛爱博瑞隔振技术有限公司



Congratulations to the award-winning enterprises and cooperative units mentioned above, wishing them continuous innovation and greater contributions to the development of the forging, stamping, and sheet metal manufacturing industries.

6. Next MetalForm China Exhibition



We are looking forward to seeing you again at MetalForm China 2024!