

Report

On MetalForm China 2020

17-20n, November 2020
China International Exhibition Center (New Venue)



中国锻压协会 | 锻造 | 冲压 | 钣金制作 |
Confederation of Chinese Metalforming Industry

Dear Exhibitors

After 4 years, MetalForm China has been successfully held in 17-20, November 2020 in Beijing. Affected by the "COVID-19" epidemic situation, this exhibition has been affected in the organization of the domestic and international exhibitors and visitors.

The exhibition area is 12600 square meters, attracting 163 exhibitors from 12 countries and regions. Focusing on the theme of intelligent equipment, automatic production, informationizing management and data-based decision-making, the exhibition displays the latest metal forming technology and equipment, tooling and die, joint and welding, automation equipment, as well as peripheral equipment, auxiliary materials, test/inspection, surface treatment and various forging, stamping and Sheet metal parts and etc. to meet all the requirements of normal operation of metal forming enterprises.

In this year's visitor organization work, we sorted out the information of industry personnel from the data of association members, readers, visitors, conference presents, the enterprises visited, etc., collected a list of total of about 80000 enterprise data, including 20 industries such as automobile, household appliances, electronics, network, communication, machine-building, aviation, aerospace, etc., and more than 40 Chinese prefix manufacturing associations and its memberships of director of board. The exhibition information is delivered to the whole industry by mail, SMS, fax, telephone, letter, wechat, etc. Every two months, 10000 exhibition newspapers, IN VIEW, has been published, which has been sent to exhibitors, key visitors units and member of CCMI to promote new technology and equipment of exhibitors. At the same time, we cooperated with the most authoritative professional magazines / newspapers in many industries (including 11 top journals in the industry, including automobile and accessories, electrical industry, forging technology, forging equipment and technology, forging and stamping, sheet metal and manufacturing, mold manufacturing, welding, welding machine, metal processing, etc.) to promote the exhibition throughout the year and make full use of the pre exhibition momentum.

The exhibition attracted 4831 professional visitors from 28 provinces and cities in China. During the special period, 10872 people watched the exhibition online through the new media live platform, with a total number of 71175 visit times. In terms of group visitor organization, the last two exhibitions have achieved good results. Under the COVID-19 epidemic situation this year, many enterprises are limited to visit the exhibition, but we still organized the visitors from other 18 professional manufacturing groups and associations, including First Heavy, China North Industries Group Corporation Limited, FAW, Benz Beijing, AVIC Harbin Aircraft Industry Group Co., Ltd., Shaanxi Changyu Aircraft Machinery, attendees of Forging Directors Meeting 2020, leaders of excellent sheet metal enterprises in Beijing, Tianjin and Hebei, and Tianjin Foundry & Forging Industry Association, Shenyang Forging Association, Jinan Zhangqiu Casting and Forging Association and etc., with a scale of more than 300 people.

In 2020, Eco-MetalForm Summit and TPP-MetalForm Conference, as well as first Press

Conference concerning metal forming industry has been held at the same time, which attracted the attention from 18 media such as China Central Broadcasting Network, Xinhua net, Renmin.com, Guangming.com, China.com and NetEase , Tengxin, Sina, China Auto News and etc.. A total of 34 technical lectures and reports were organized.

In addition, awards were given to enterprises with outstanding performance and contribution in China's metal forming industry in 2020. 38 products from 36 excellent equipment suppliers in China's metal forming industry, 30 products from 15 enterprises of "Shengong award", and 20 best partners of MetalForm China were selected.

In the special period, the success of the exhibition is inseparable from the support of every "you". Thank you again for your contribution. In 2021, the MetalForm will be held in Shanghai, with more specific themes and more professional categories.

We are looking forward to our reunion again!

I wish you a prosperous business!

Regards

MetalForm China Division of CCMI

Exhibitor

163 exhibitors are from more than 10 countries such as USA, Germany, Russia, Spain, Switzerland, Italy, Japan and China, and the representative of most exhibitors outside of China is from the company in China or business office or agent in China.

Visitor

7060 visitors applied to visit MetalForm China 2020, and of which 4,831 visitors visited the exhibition, the rate of arrived is reached by 63.43%. Analyzes on the exhibition on this report is based on 4831 valid data of visitors:

1. Source Area

1,692 (35.02%) from Beijing, and 3,139 from others (64.98%) from Hebei, Shandong, Tianjin, Jiangsu, Liaoning, Jilin, Shaanxi, Henan, Zhejiang, Shanghai, Inner Mongolia, Hubei, Anhui, Shanxi, Sichuan, Chongqing and etc. located in North China, East China, Northeast China, central China and Northwest China.

The visitors is mainly from the cities such as Beijing, Tianjin, Langfang, Jinan, Shanghai, Qingdao, Xi'an, Shenyang, Cangzhou, Baoding, Chengdu, Changchun, Lanzhou, Baotou and etc.

2. Visitors per Day

Date	Visitors
2020-11-17	2,359
2020-11-18	1,402
2020-11-19	901
2020-11-20	169
Total	4,831

Anyalsys of Visitors from Area

Among the visitors of this exhibition, the proportion of local visitors in Beijing is less than 40%, while the proportion of visitors from other places is more than 60%. This shows that this exhibition is a national exhibition and has great attraction to visitors from all over the country. Except for North China, East China has more visitors, while northeast, central China, northwest, southwest and South China have less visitors, which is affected by the business agglomeration and the quantity of excellent enterprises existed.

Area	Visitors	RATIO	
Beijing	1,692	35.02%	
Outside of Beijing	North China	1,149	23.78%
	South China	1,057	21.87%
	North East	331	6.86%
	Central of China	215	4.46%
	North West	199	4.12%

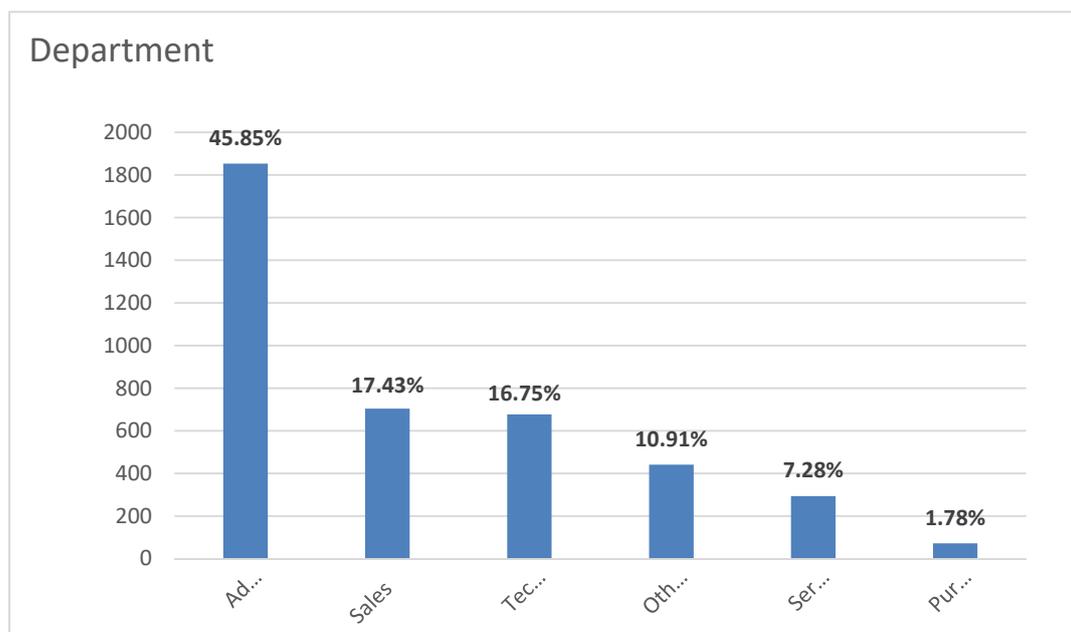
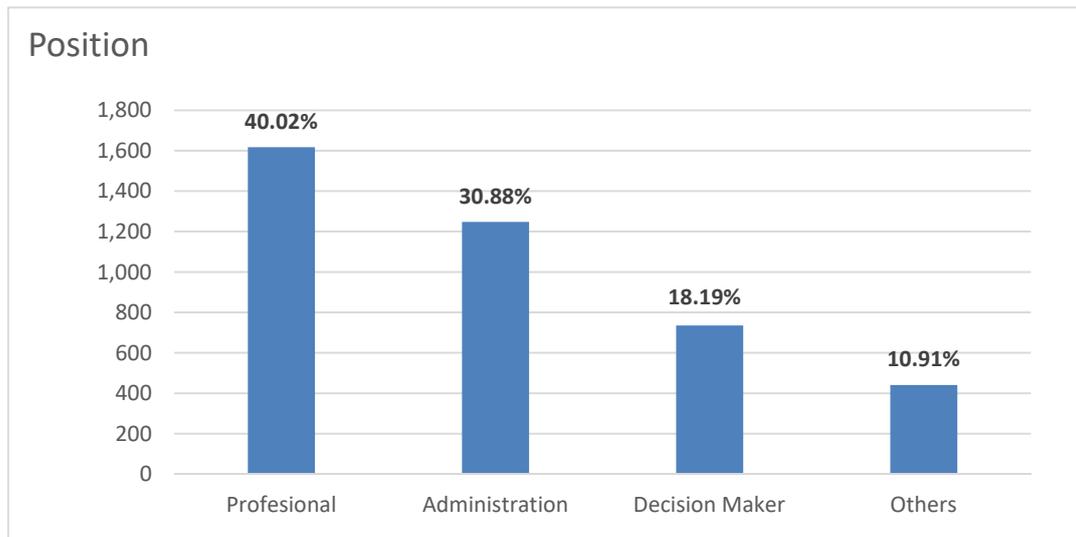
	South West	96	1.98%
	South China	92	1.91%
Total		4,831	100.00%

Anyalsys of Visitors from Province

Area	Province	Visitors	RATIO
North China	Beijing	1,692	35.02%
North China	Hebei	632	13.08%
East China	Shadong	482	9.98%
North China	Tianjin	390	8.07%
East China	Jiangsu	249	5.15%
North China	Liaoning	249	5.15%
North West	Shaanxi	168	3.48%
Central of China	Henan	147	3.04%
East China	Zhejiang	136	2.82%
East China	Shanghai	116	2.40%
North China	Shan'xi	113	2.33%
South China	Guangdong	89	1.84%
Central of China	Hubei	44	0.91%
North East	Jilin	44	0.91%
South West	Sichuan	41	0.85%
North East	Heilongjiang	38	0.79%
South West	Chongqing	34	0.71%
East China	Anhui	29	0.60%
East China	Fujian	29	0.60%
North West	Gansu	24	0.50%
Central of China	Hunan	24	0.50%
East China	Jiangxi	17	0.35%
South West	Guizhou	14	0.30%
North China	Nei Mongulia	14	0.30%
South West	Yunan	7	0.14%
South China	Guangxi	3	0.06%
North West	Ningxia	3	0.06%
North West	Qinghai	3	0.06%
Total		4,831	100.00%

There were 1692 visitors from Beijing, the venue of the exhibition, accounting for 35.02% of the total number of visitors, and 64.98% of the total number of visitors from places outside of Beijing.

Analysis of Visitors Position and the Department



Among the visitors, 4041 visitors provided what is his/her job, of which 1617 were professional, accounting for 40.02% of the visitors; 1248 were management force from administration departments, accounting for 30.38% of the visitors; 735 were decision makers, accounting for 18.19% of the visitors.

Prizes

MetalForm China 2020 was successfully concluded in China International Exhibition Center (New Venue, Shunyi) on November 20. At this exhibition, the award ceremony of “Shen Gong(Masterpiece)”Metal Formed Parts, and Qualified Suppliers Recommended, i.e. the excellent forging, stamping and sheet metal equipment suppliers, as well as the best partner of MetalForm China was held, which received warm attention from exhibitors, professional visitors, industry experts, professional media and local associations.

1. “Shen Gong(Masterpiece)”Metal Formed Parts Awards

There are 30 parts from 15 exhibitors was evaluated in "Shengong" Award and We finally determined 13 evaluated as a quality award products and 17 praise award products. The result is as follows:

No.	Company	Part Awarded	Prize
1	辽宁五一八内燃机配件有限公司	A170 曲轴	Quality
2	重庆大江杰信锻造有限公司	双连杆 V6 曲轴锻件	Quality
3	江苏太平洋精锻科技股份有限公司	VW DQ400E 驻车爪	Quality
4	北京新光凯乐汽车冷成型件有限责任公司	铝质安全带蜗轮	Quality
		铝质安全带扭力杆	
5	一汽锻造（吉林）有限公司	4X2 载货转向节	Quality
6	伊莱特能源装备股份有限公司	万吨回转窑用超大尺寸构筑成形轮带锻件	Quality
7	沧州鑫鑫汽车零部件有限公司	一二三档推盘	Quality
8	武汉华夏精冲技术有限公司	变速箱垫圈齿环	Quality
		偏心齿轮	
9	北京维冠机电股份有限公司	HALO4T 框架支架	Quality
10	无锡鹏德汽车配件有限公司	自动化精冲法兰	Quality
11	北京奥峰铭金属制品有限公司	公安弱点监控配电箱	Quality
12	辽宁五一八内燃机配件有限公司	8N28 曲轴锻件	Praise
13	浙江龙虎锻造有限公司	UT006A87 板簧座	Praise
14	南京力聚精密锻造有限公司	排气门摇臂毛坯	Praise
15	江苏太平洋精锻科技股份有限公司	捷豹路虎 D8 移动结合环	Praise
16	山东温岭精锻科技有限公司	驱动轮锻件	Praise

		STR 连体从动锥齿轮	
		差速器壳锻件	
17	北京新光凯乐汽车冷成型件有限责任公司	安全带卷收器部件	Praise
18	一汽锻造（吉林）有限公司	16L 发动机曲轴	Praise
		435 后桥锥齿轮	
19	武汉华夏精冲技术有限公司	结构吊钩	Praise
20	浙江龙虎锻造有限公司	金属垃圾桶桶盖	Praise
21	北京维冠机电股份有限公司	面板托盘	Praise
22	青县拓达电子机箱有限公司	箱体及配件	Praise
23	北京维冠机电股份有限公司	物流线 C 型支架	Praise
24	北京奥峰铭金属制品有限公司	路口交通控制柜	Praise
		医用封口机	

2. Qualified Suppliers Recommended

This year, we selected all exhibitors and recommended 38 kinds of forging, stamping and sheet metal technology and equipment from 36 exhibitors in terms of innovation, application of new technology and overcoming technical difficulties, for reference and purchase by the industry. The list of award-winning enterprises is as follows:

No.	Company	Part Awarded	Industry
1	无锡沃尔得精密工业有限公司	激光冷水机 SLDL150PA2X	Sheet Metal/Fabricating
2	江苏恒佳自动化设备有限公司	HRTB220-6 半自动割管机	Sheet Metal/Fabricating
3	广州冷弯机电设备有限公司	洗碗机密封框冷弯成型生产线	Sheet Metal/Fabricating
4	广东库迪二机激光装备有限公司	激光开卷落料生产线	Sheet Metal/Fabricating
5	北京龙雕伟业数控设备有限公司	S 系列单台面光纤切割机 LD-3015S	Sheet Metal/Fabricating
6	西阁玛软件系统（上海）有限公司	SigmaSUITE Version 20.2	Sheet Metal/Fabricating
7	山东莱恩光电科技股份有限公司	安全光幕	Stamping/pressing
8	扬州锻压机床有限公司	J58 电动螺旋压力机	Stamping/pressing
		YM 连杆式双点精密压力机	

9	上海路标机电有限公司	端子料带自动焊接机	Stamping/pressing
10	北京市思路盛自动化系统集成有限公司	复合材料压机四角调平控制系统 SIs-001	Stamping/pressing
11	济南昊中自动化有限公司	高速柔性机械手	Stamping/pressing
12	钢研钢纳（济南）金属科技有限公司	抗高温高耐磨新型聚合实芯焊丝 SLG-001	Forging
		高耐磨高韧性热锻用模具钢 SLG-525	
13	苏州小野精密刀具有限公司	285 系列金属快切冷锯	Forging
14	优瑞卡（大连）焊接技术有限公司	模具 3D 自动堆焊机器人系统 VAS-20RA-WTS	Forging
15	浙江阿波罗工具有限公司	GKZ6015(CNC150)圆锯机	Forging
16	浙江百金机床制造有限公司	XJ-BJ180 高速金属圆锯机	Forging
17	青岛益友锻压机械有限公司	GF、GM 系列高能螺旋压力机	Forging
18	格而科技/格而焊接	GORE 3745-FCG/E 焊丝/焊条	Forging
19	威普克潘克科技（北京）有限公司	80/100MN 双柱下拉式钛合金快锻压机	Forging
20	河北普瑞西数控设备有限公司	机床减振垫铁 S78-11A-03	Forging
21	诸城市圣阳机械有限公司	D53KS/D53KA/D53K 系列化辗环机	Forging
22	惠州安固隔振环保科技有限公司	弹簧阻尼减振器	Forging
23	江苏百协精锻机床有限公司	CHK 系列数控全液压模锻锤	Forging
24	沈阳名华时代科技有限公	环保脱模剂 MHT-SYUW-9	Forging
25	杭州博野精密工具有限公司	博野高效快切锯片	Forging
26	武汉新威奇科技有限公司	J58ZK 直驱式数控电动螺旋压力机	Forging
27	青岛远大润烯科技有限公司	WTFR 无色环保脱模剂系列	Forging
28	山东凯泰焊接技术有限公司	KT2020-G 模具 3D 打印增材制造机器人	Forging
29	浙江精卫特机床有限公司	S-100（三轴）高速金属圆	Forging

		锯机	
30	江苏新江南炉业科技有限公司	高精度室式燃气加热炉	Forging
31	济南泉跃数控机械有限公司	卧式全自动辗环机	Forging
32	青岛宏达锻压机械有限公司	EP-8000 型数控电动螺旋压力机	Forging
33	FICEP S.P.A	精密棒料剪 CADDY	Forging
34	拉斯科（北京）成形技术有限公司	AMP88 全自动铝合金锻造生产线	Forging
35	淄博宏杰自动化设备有限公司	辊锻机 GD680	Forging
36	威泰克科技（大连）有限公司	环保型锻造脱模剂 W-800、V-400 系列	Forging

3. Best Partner Award of MetalForm China

The MetalForm China and the corresponding conference were founded in 2004. First class enterprises at home and abroad were invited to participate in the exhibition, give lectures and visit benchmark enterprises in the industry 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 2020 "Best Partner Award" are as follows:

No.	Best Partner
1	北京新光凯乐汽车冷成型件股份有限公司
2	湖北凌顶科技有限公司
3	江苏新江南炉业科技有限公司
4	凯达威尔创新科技（深圳）有限公司
5	辽宁五一八内燃机配件有限公司
6	南昌齿轮锻造厂
7	南京力聚精密锻造有限公司
8	青岛方泽机械科技有限公司
9	青岛远大润烯科技有限公司
10	山东凯泰焊接技术有限公司
11	山东莱恩光电科技股份有限公司
12	苏州工业园区久禾工业炉有限公司
13	天津市轩宇科技有限公司

14	伟攀（上海）机械设备有限公司
15	无锡鹏德汽车配件有限公司
16	星光树脂制品（昆山）有限公司
17	一汽锻造（吉林）有限公司
18	伊莱特能源装备股份有限公司
19	优瑞卡（大连）焊接技术有限公司
20	浙江精卫特机床有限公司

MetalForm China 2021



July 27-30, 2021
2021年7月27-30日

National Exhibition and Convention
Center (Shanghai)
国家会展中心(上海)

2021 MetalForm China 2021中国国际金属成形展览会

 ChinaForge Fair 2021
第二十二届中国国际锻造展览会

 SheetMetal China 2021
第十六届中国国际冲压技术及设备展览会

 MetalFab China 2021
第十六届中国国际钣金加工展览会

 MetalComp China 2021
第二十二届中国国际金属成形零部件博览会

 JointWeld China 2021
第二届中国国际连接焊接展览会

 Die & Tool China 2021
第二届中国国际金属成形工模具展览会

