



The update of China's economy and manufacturing

	Year-on-year growth in January-September (%)	Year-on-year growth in September (%)
GDP	9.8	4.9 (the 3 rd quarter)
Value added of manufacturing enterprises above designated size	12.5	2.4
Value added of automobile manufacturing industry	9.4	-8.2
Value added of general equipment manufacturing industry	17.1	3.0
Value added of electrical machinery and equipment manufacturing industry	21.4	6.8
Value added of computer, communication and other electronic equipment manufacturing industry	16.8	9.5
Value added of railway, ship, aerospace and other transportation equipment manufacturing industry	11.3	7.9
Steel output	4.6	-14.8
Import and export value of goods	22.7	15.4
Export value of goods	22.7	19.9
Import value of goods	22.6	10.1



The major trade actions of CCMI

What we are facing:

- The raw material price increased, some over raised by 100% compared with last year, there are no sign to decrease before end of 2021.
- Many enterprises are facing the difficulty of personnel shortage.
- The output is increasing, but profits are decreasing.
- The pressure from carbon peaking and carbon neutralization, what we can do?

What we are doing:

- Automation, digitalization and Informatization.
- How to improve the efficiency of small batch and multi variety production with the informatization technology.
- Updating of management system with industrial 5G station.
- Skilled workers training, craftsman's studio and technology tackling from workshop.

What do you think?

- The fundamental common technologies of pressing & stamping production in the future.
- The development trend of pressing & stamping equipment in the future.
- Difficulties realizing of automation, digitization and informatization.
- Development trend of the materials.
- Development of on-line monitoring technology for pressing & stamping production.
- Which industry will seriously affect the development of pressing & stamping?
- What are the important factors to influence the pressing & stamping market?