

2017 Presidents' Forum 2017年世界联盟会议主席论坛

Zhang Dejin

张德进

Industrial Truck Institution, CCMA中国工程机械工业协会工业车辆分会

Sep 26, 2017 ChengDu, China 中国 成都 2017年9月26日



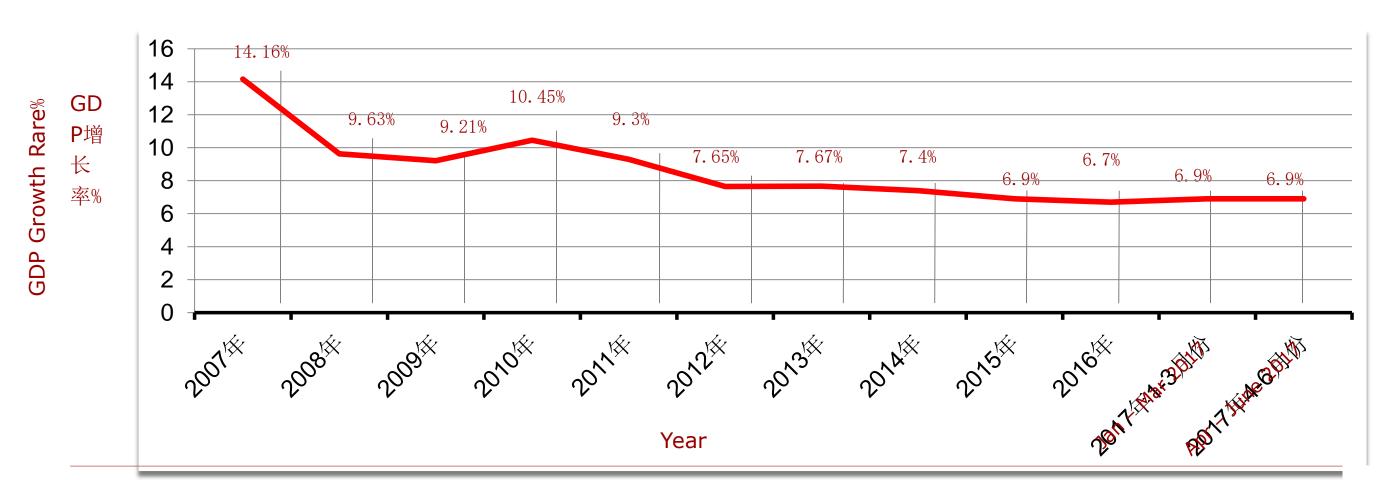
AGENDA 目 录

- A. The trend of Chinese economy in recent years 近年来中国经济走势
- B. China's construction machinery industry 中国工程机械行业发展近况
- C. Industrial truck market in China 中国工业车辆行业现状
- D. Development trend of industrial trucks in China 未来中国行业发展趋势

近年来中国经济走势



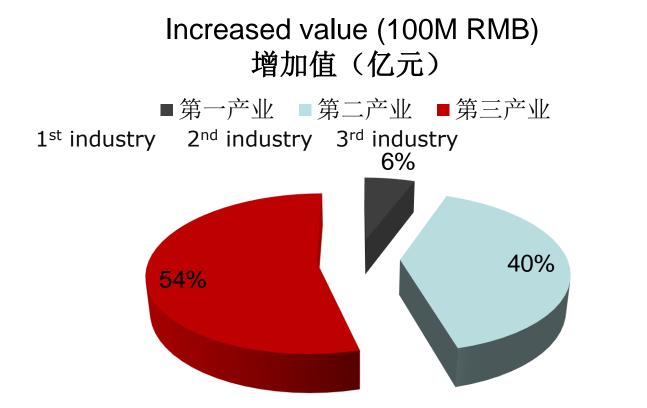
1. China's GDP in the past ten years 中国近十年国内生产总值同比增长率趋势图

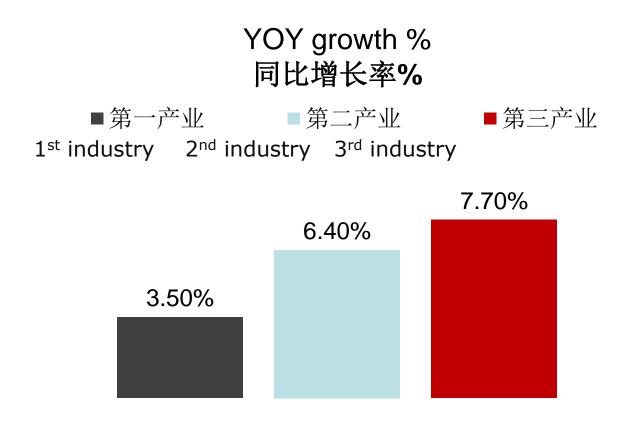


近年来中国经济走势



2. The 3 main industries in 2017H1 (SOW and Growth) 2017年上半年中国三大产业占比及增长情况





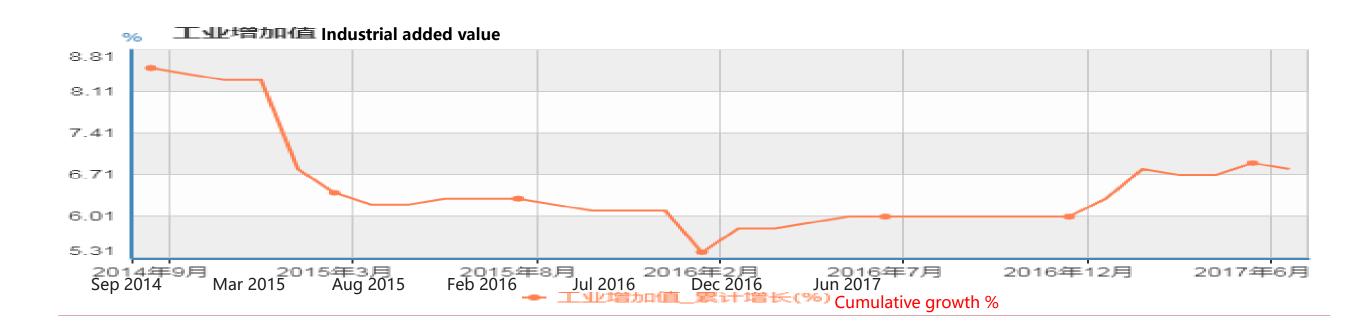
近年来中国经济走势



3. 2017H1 large-scale industrial added value in China grew by 6.9%

2017年上半年,中国规模以上工业增加值同比增长6.9%

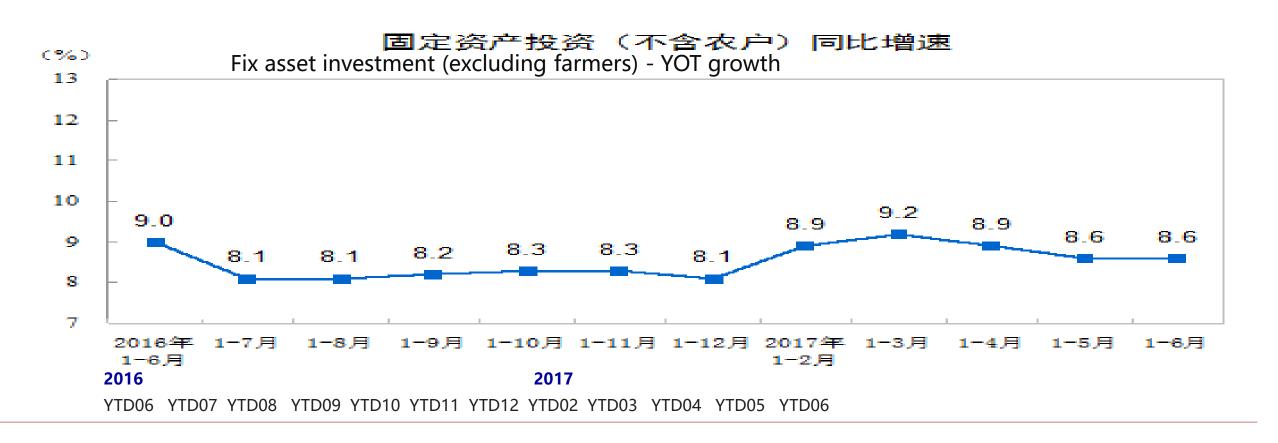
Among them, the manufacturing sector grew by 7.4%, the manufacturing industry fasten its steps to mid and high end market. The added value of high-tech industries and equipment manufacturing industry grew by 13.1% and 11.5% respectively 其中,制造业增长7.4%,制造业加快向中高端迈进,上半年高技术产业和装备制造业增加值同比分别增长13.1%和11.5%。



近年来中国经济走势

4. Growth rate of fixed assets investment growth is stable and slightly slow. The investment in manufacturing and private investment growth picked up

固定资产投资投资增速稳中略缓,制造业投资和民间投资增速回升







5. New employment and unemployment rate in 2017H1 2017年上半年中国新增就业及失业率

| 2017 H1 | New urban employment 城镇新增就业 | YOY increase 同比多增 | Achieve annual goals 完成年度目标 | |
|------------------------------|--------------------------------|----------------------|--------------------------------|--|
| 2017年1-6月份 | | | | |
| Employment situation 就业情况 | 7,350,000 ppl | 180,000 ppl | 66.8% | |
| | 735万人 | 18万人 | | |

- □ According to the China Bureau of statistics, the unemployment rate in China's cities and towns surveyed in 2017 June has remained below 5% for two consecutive months. 根据中国统计局的调查 , 2017年6月份中国城镇调查失业率已经连续两个月保持在5%以下。
- The unemployment rate in 31 large cities remained below 5% for 4 consecutive months. 31个大城市的城镇 调查失业率连续四个月低于5%。

近年来中国经济走势

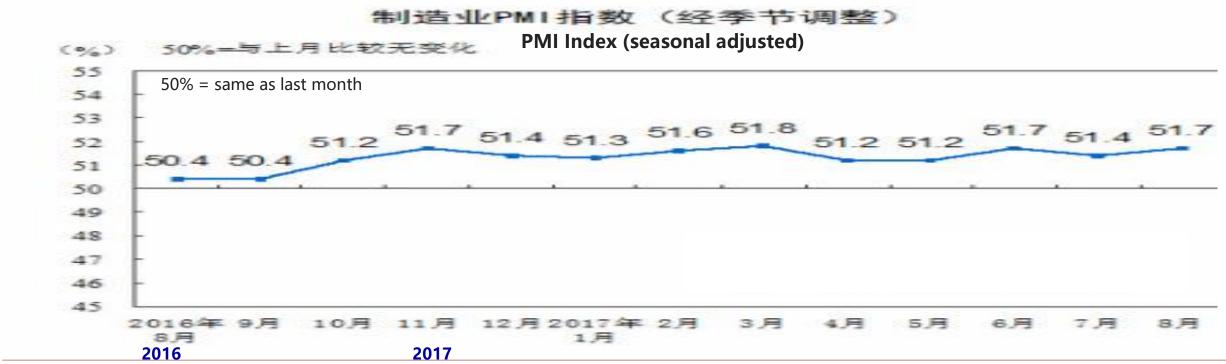


6. PMI index is rising steadily in 2017

制造业采购经理指数稳中有升

In August, the manufacturing sector PMI was 51.7%, the second highest point in the year, and the manufacturing sector remained stable and healthy

8月份,制造业PMI为51.7%,为年内次高点,制造业总体保持稳中向好的发展态势。



Source: National Bureau of Statistics Service Survey Center and China Federation of logistics and purchasing

来源:国家统计局服务业调查中心和中国物流与采购联合会

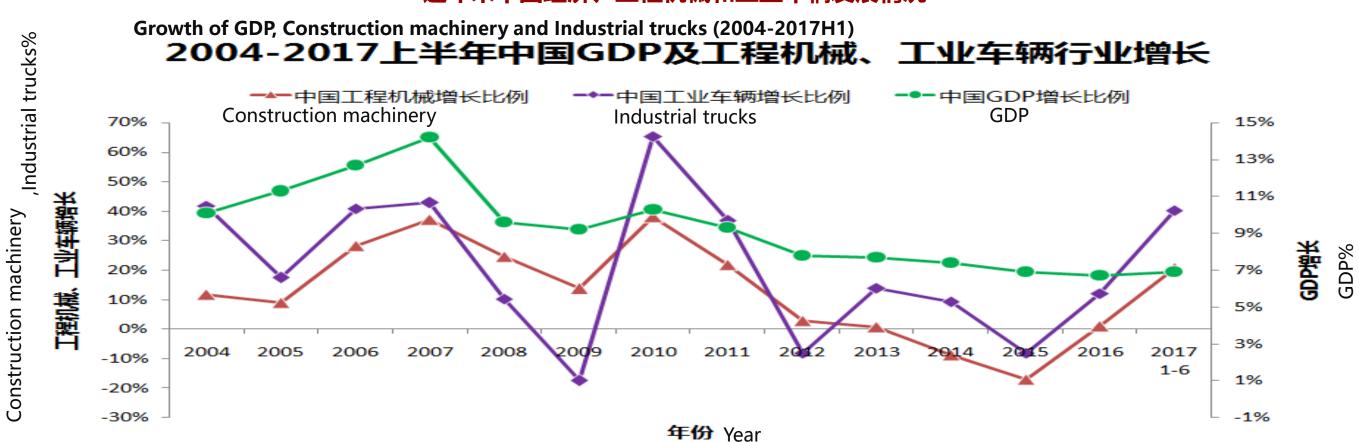
B. China's construction machinery industry

中国工程机械行业发展近况



1. Development of China's economy, construction machinery, industrial trucks

近年来中国经济、工程机械和工业车辆发展情况



数据来源: 国家统计局、中国工程机械协

B. China's construction machinery industry





2. Main situation of Chinese construction machinery industry in 2017H1 2017年上半年中国工程机械行业主要情况

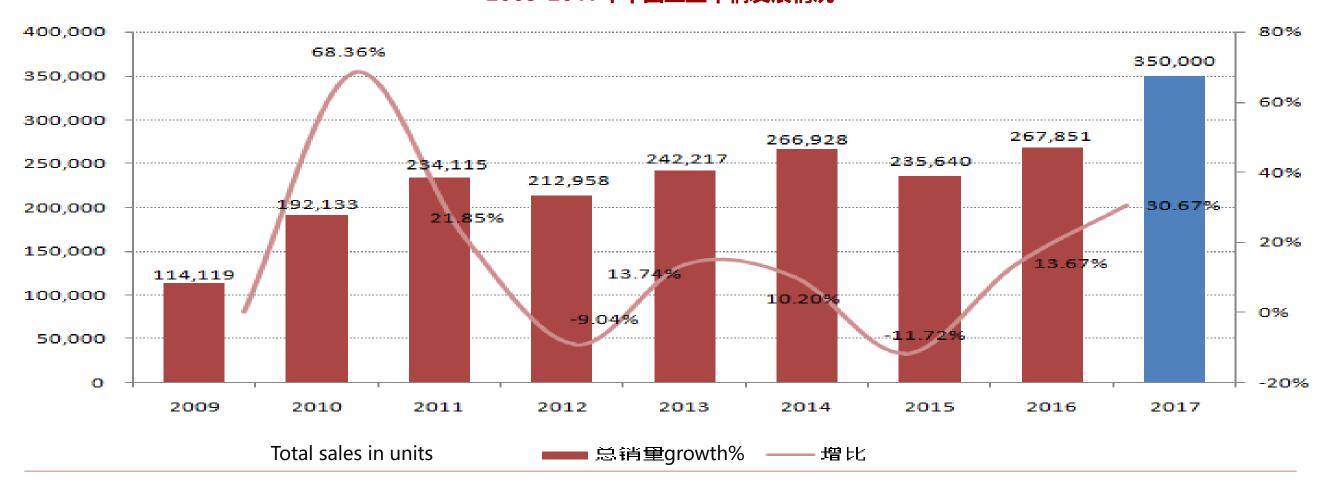
In 2017H1, 90% of China engineering machinery industry listed companies get strong growth, after more than six years of struggle, and then now meet high light moment. Industry concentration further increased now. The development of these listed companies also reflects the whole industry's trajectory. 2017年上半年,中国工程机械九成上市公司增势强劲,行业历经六年多的痛苦挣扎,再迎高光时刻。干淘万漉后,行业集中度进一步提高。上市公司的发展,在很大程度上也反映了整个行业的运行轨迹。

| 2017 | Excavator 挖掘机 | | Bulldozer 推土机 | | Loading Machine 装载机 | |
|---------|---------------|-------------|---------------|-------------|---------------------|-------------|
| Units 台 | Sales 销售 | Growth 同比 % | Sales 销售 | Growth 同比 % | Sales 销售 | Growth 同比 % |
| Jan 1月 | 4,548 | 51% | 322 | 17% | 4,495 | 16% |
| Feb 2月 | 14,530 | 298% | 470 | 85% | 7,012 | 110% |
| Mar 3月 | 21,789 | 56% | 769 | -16% | 11,412 | -20% |
| Apr 4月 | 14,397 | 101% | 685 | 88% | 9,050 | 62% |
| May 5月 | 11,283 | 106% | 529 | 90% | 8,524 | 70% |
| June 6月 | 8,933 | 101% | 494 | 51% | 8,595 | 27% |

中国工业车辆行业现状



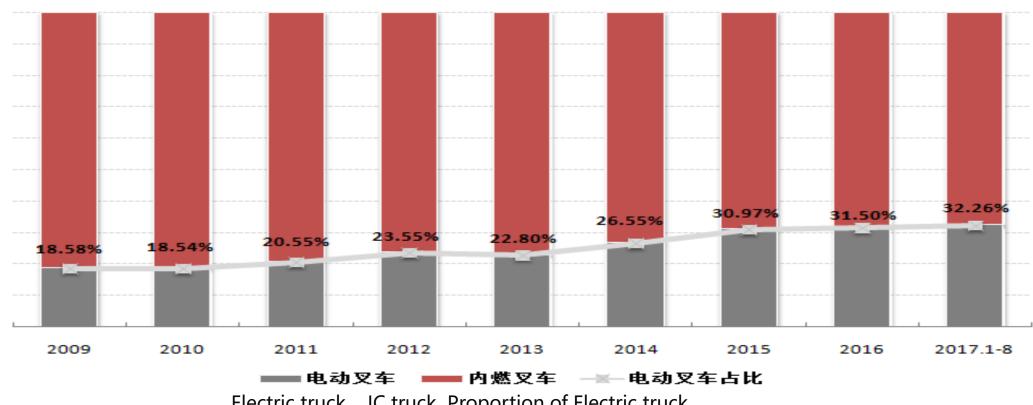
1. China's industrial truck development (2009-2017) 2009-2017年中国工业车辆发展情况



中国工业车辆行业现状



2. Electric truck vs. IC truck comparison – China (2009 - YTD201708) 2009-2017年8月中国市场电动与内燃的比例变化情况

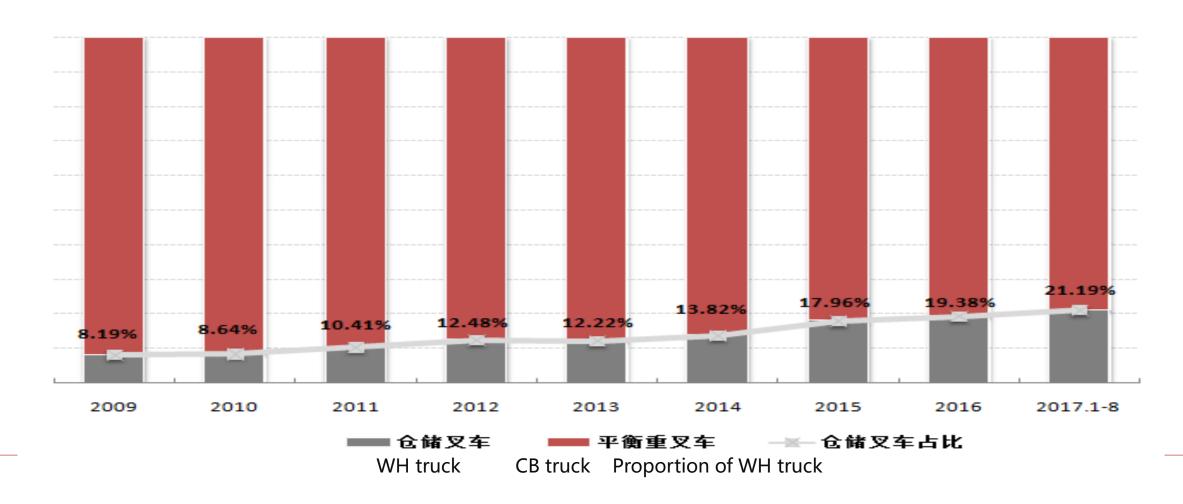


Electric truck IC truck Proportion of Electric truck

中国工业车辆行业现状



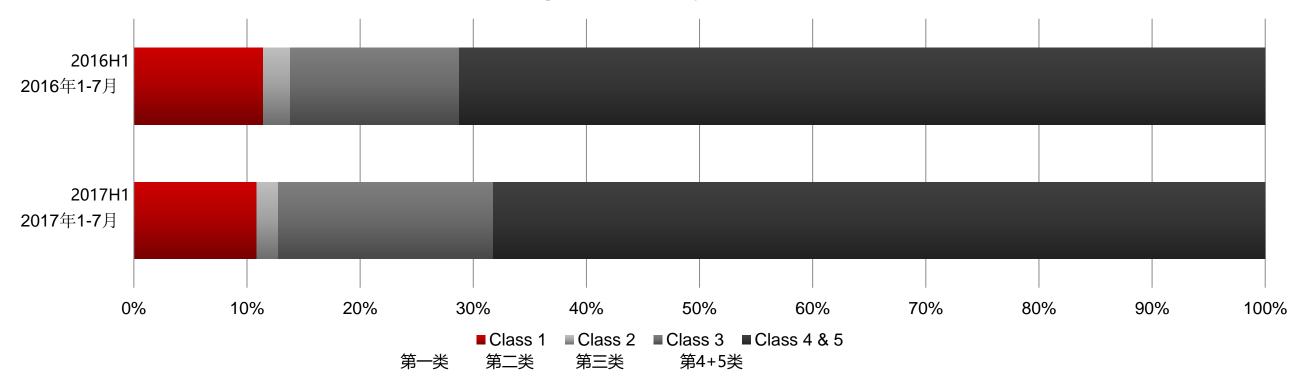
3. WH truck vs. CB truck comparison – China (2009 - YTD201708) 2009-2017年8月中国市场平衡重与仓储的比例变化情况



中国工业车辆行业现状

4. 2017 Jan – July China FLT sales proportion per truck type 2017年1-7月中国叉车各类产品销售台数比重情况

Proportion change per truck type 各类产品比重变化图



未来中国行业发展趋势



1. FLT after service market to be developed as the new business model

做大叉车后市场 开拓行业新业态



维修及服务

Accessory, maintenance and service





New FLT + Core components





融資租赁 Leasing



Renew, 2nd hand, fleet management

再制造、二手车、车队管理

未来中国行业发展趋势



2. The proportion of electric and other green energy products kept increased

电动等绿色环保能源产品比例越来越大

Green products: light weight, energy saving, emission reduction, recyclable

绿色产品:轻量、节能、减排、可回收

绿色环保 Environmental friendly;

免维护 Free maintenance;

上ong lifetime;

高效节能

适合高低温工作

High efficiency & energy saving, Suitable for high and low temperature environment

绿色、经济、安全 高效率、低油耗 全液压动力制动 多级安全保护

Green, economical, safe, high efficiency, low fuel consumption, full hydraulic power brake, multi stage safety protection

10吨锂电池平衡重式叉车

10t Counter Balance Battery Forklift Truck

25吨天然气燃料集装箱空箱堆高机

25t Empty Container Stacker - Gas

未来中国行业发展趋势



3. Intelligent, digital products and services to be the new forces 智能化、数字化产品及服务将会异军突起



高端智能叉车

High-end intelligent FLT

智能物流系统

Intelligent logistics system

智能车队管理

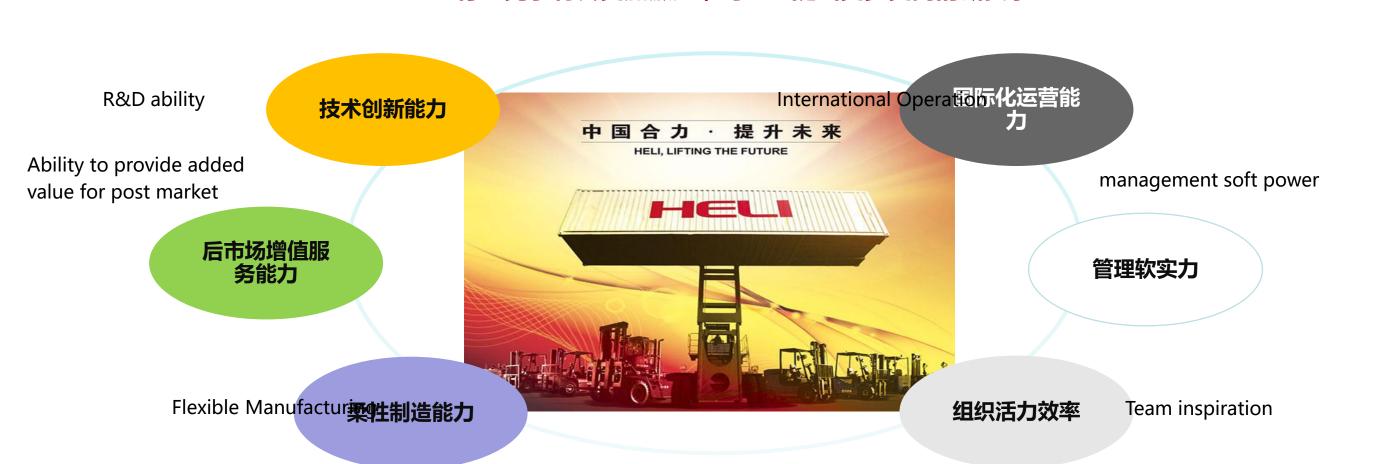
Intelligent fleet management

智能运维服务

Intelligent operation and maintenance service

未来中国行业发展趋势

4. Industry competition will be more intense, which required higher new requirements to the enterprises 行业竞争将会更加激烈,对企业提出更多更高的新要求





THANK YOU

感谢各位聆听

