

Investment Casting Market Review 2007 for Japan, Korea and Taiwan

12th World Investment Casting
Conference

October 20, 2008, Dallas, USA

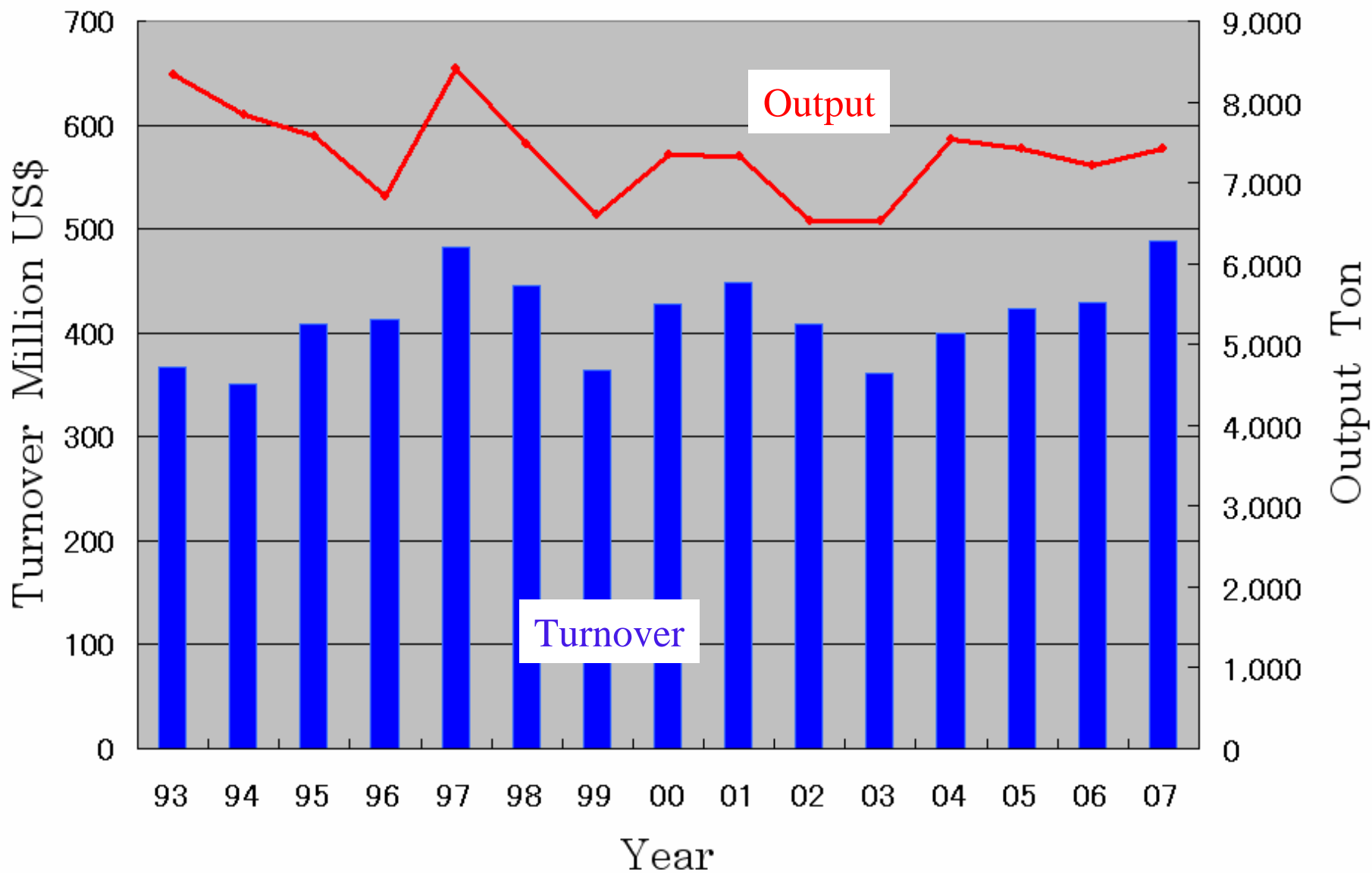
Junichi Takeuchi

Japan Foundry Society Inc.

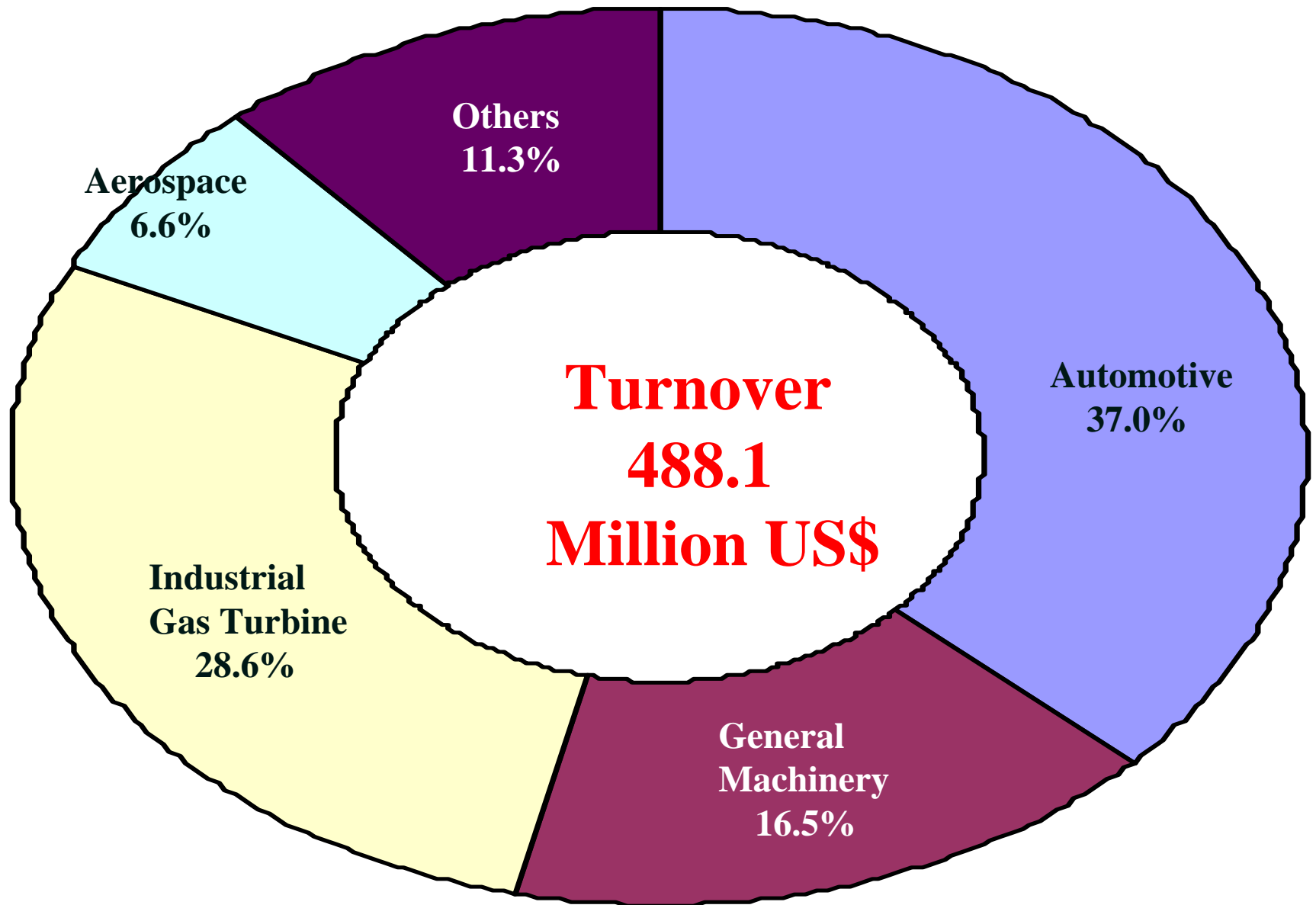
Japan, Korea and Taiwan

Output & Turnover in 2007

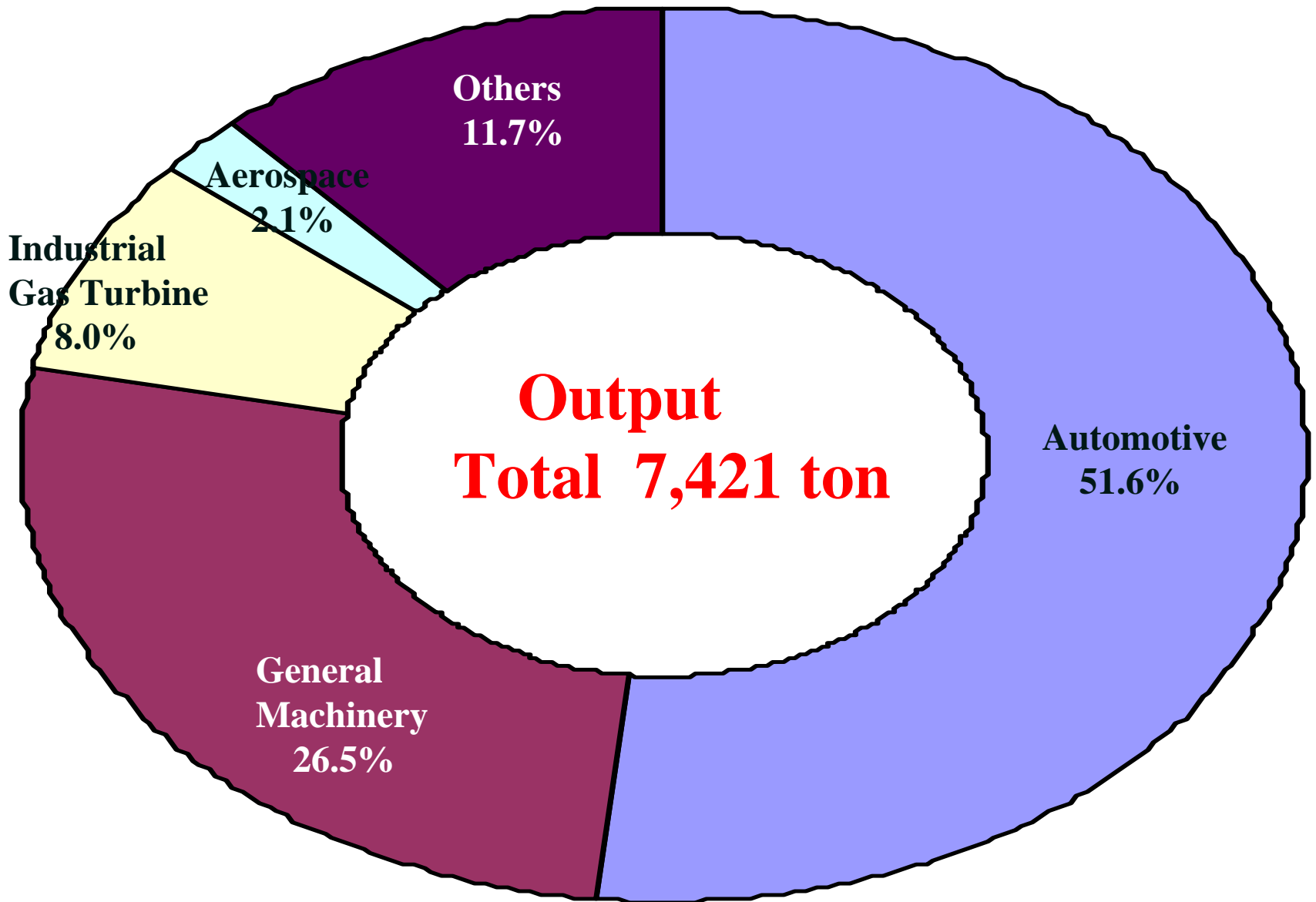
	US\$ (%)	Output		Turnover			
		Ton	Yr/Yr (%)	Share (%)	Million (%)	Yr/Yr (%)	Share (%)
General Machinery		1,968	94.3	26.5	80.6	95.4	16.5
Automotive		3,832	107.3	51.6	180.6	128.5	37.0
Aerospace		159	100.6	2.1	32.1	105.2	6.6
Industrial Gas Turbine		594	102.2	8.0	139.4	105.6	28.6
Others		869	107.6	11.7	55.4	126.7	11.3
Total		7,421	103.0	100.0	488.1	113.7	100.0



Trend of Output and Turnover in Japan

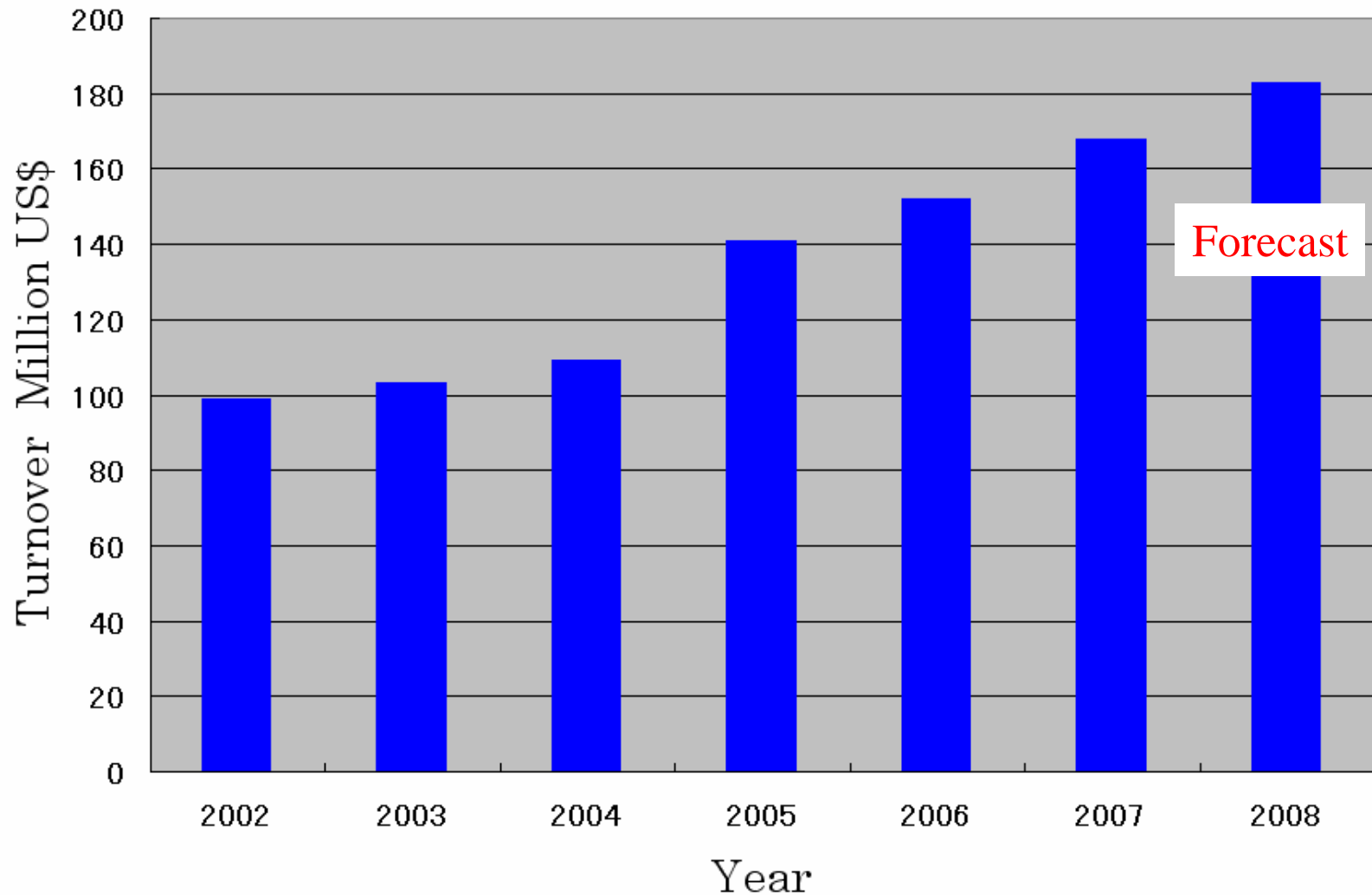


Output & Turnover in Japan in 2007

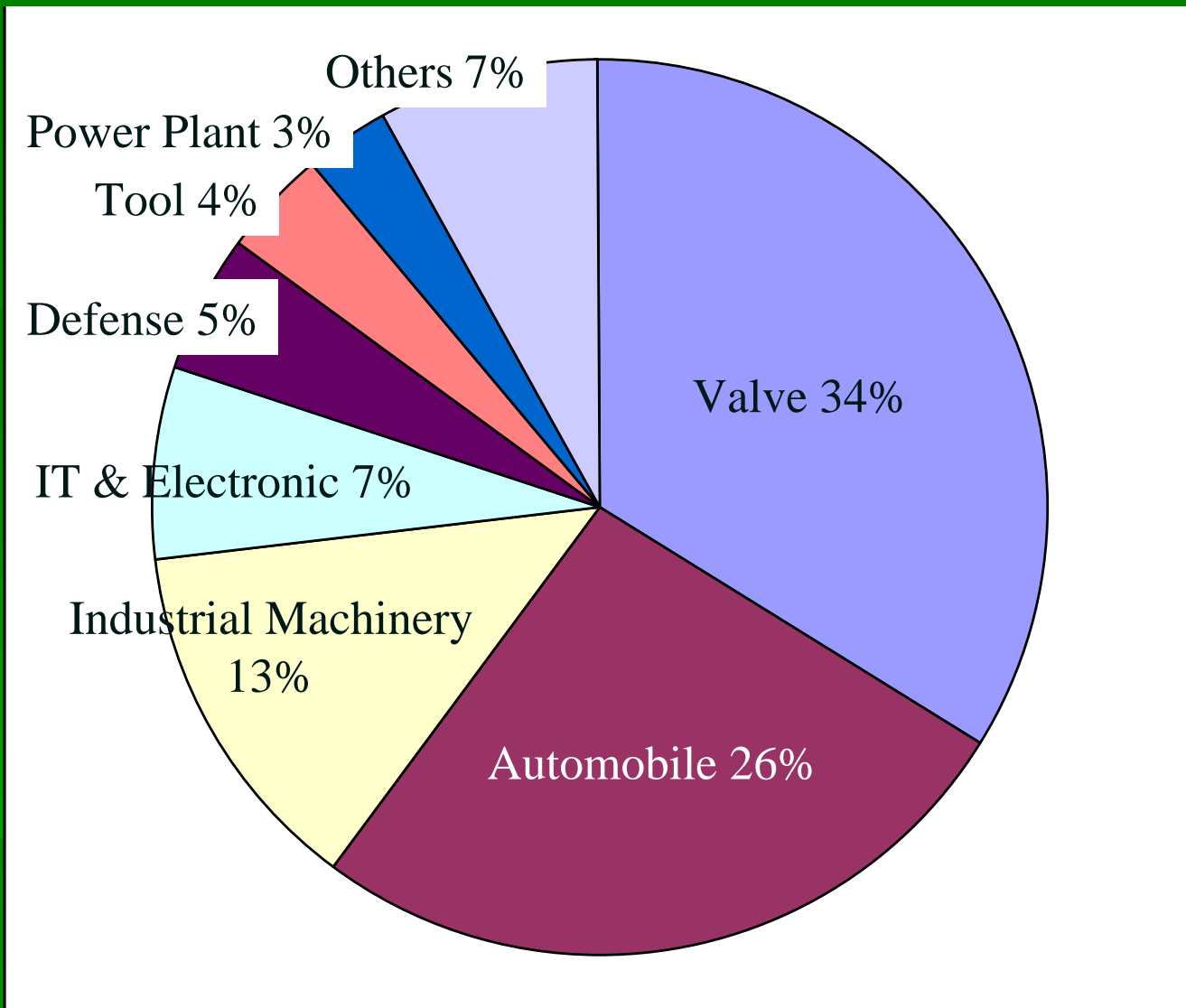


Output & Turnover in Japan in 2007

Japan, **Korea** and
Taiwan



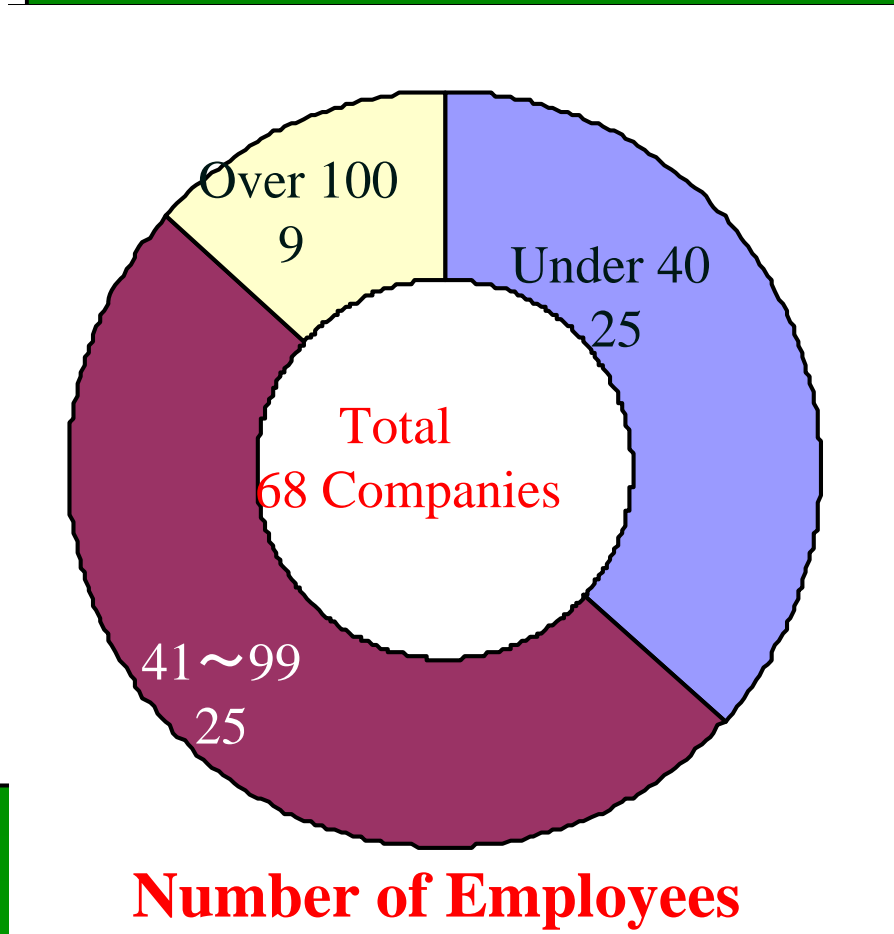
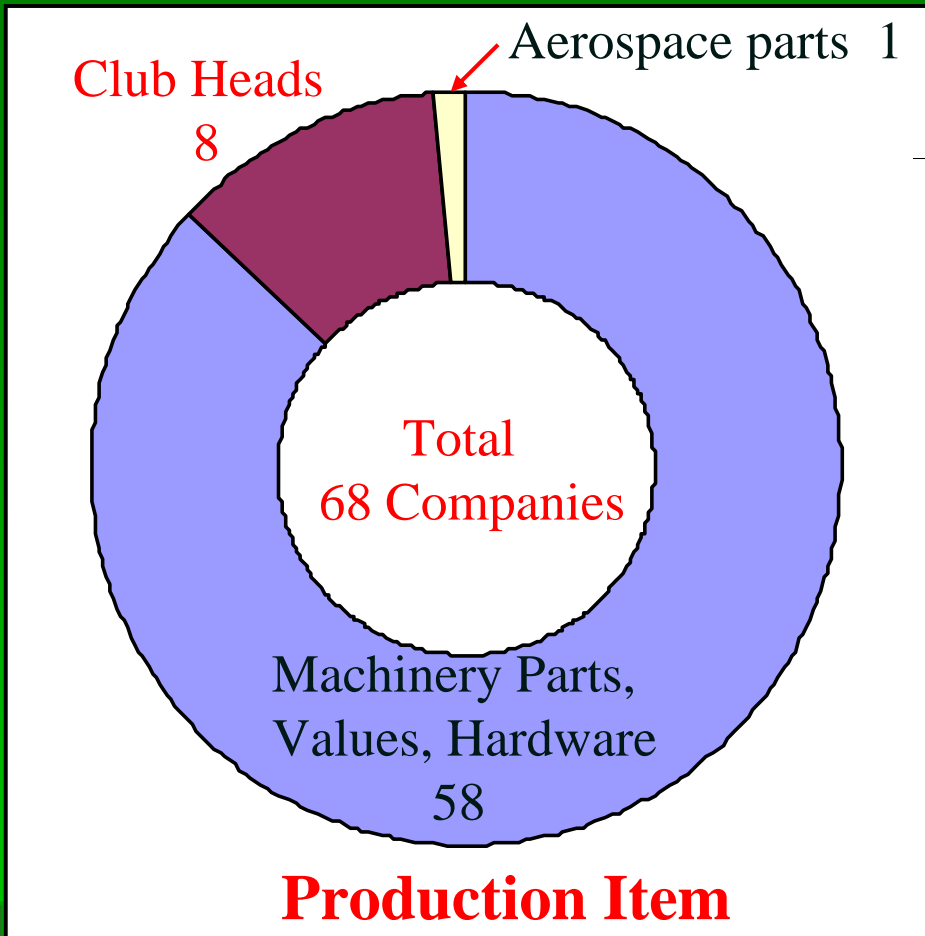
Trend of Turnover in Korea



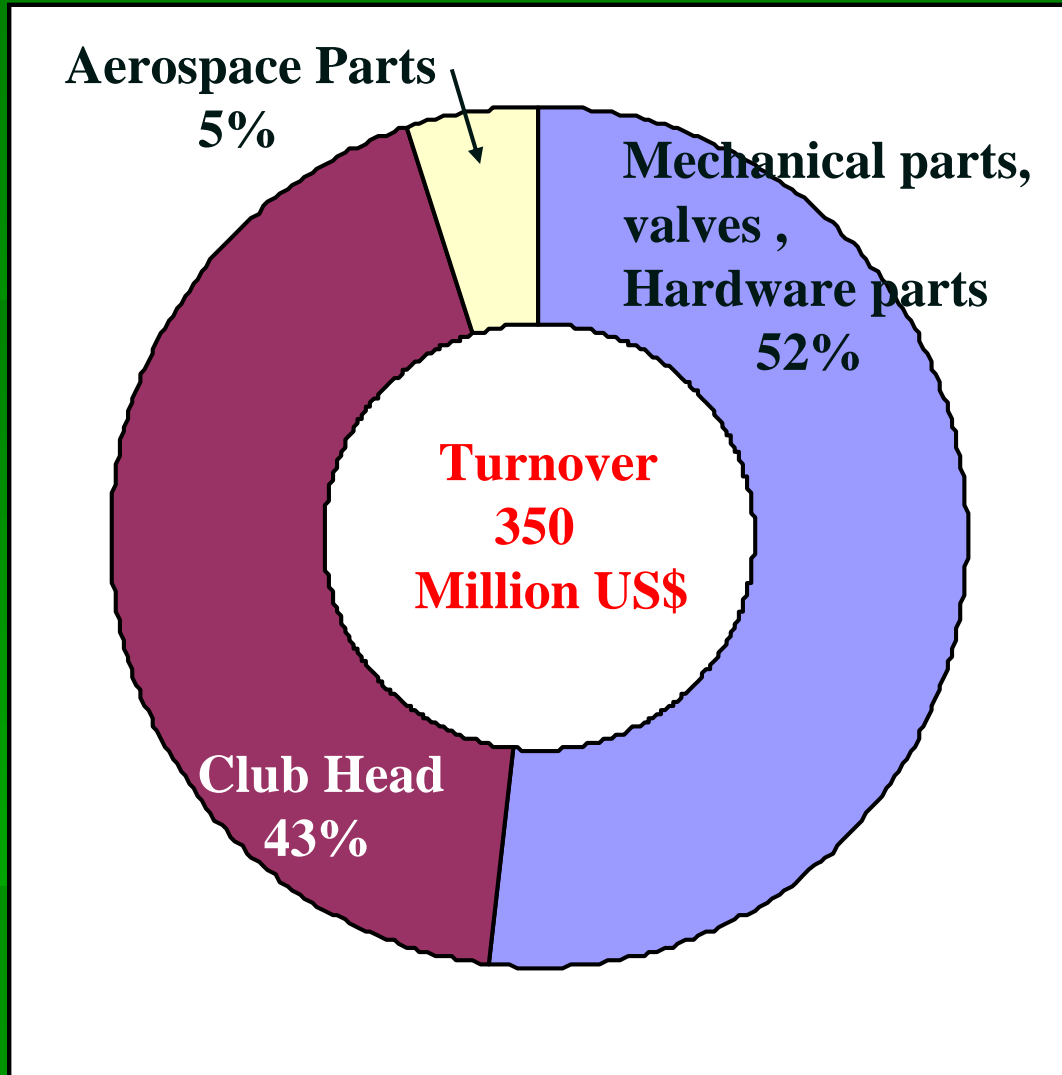
Sales by Commodities in First Half of 2008 in Korea

Japan, Korea and

Taiwan



Industry Current Situation in Taiwan 2007



Turnover in Taiwan in 2007

Japan, Korea and Taiwan

Investment Casting Market in 2007 in Japan, Korea and Taiwan

Nation	<i>Japan</i>		<i>Korea</i>		<i>Taiwan</i>	
Number of Foundry	Approx.50		Approx.70		68	
	M.US\$					
Aerospace / Defense	32	6.6%	8	5%	18	5%
Gas Turbine	139	28.6%	5	3%		
Nuclear	7	1.5%				
Turbo Charger	26	5.4%				
sub total		42.1%		8%		5%
Automotive	154	31.6%	44	26%		
General Machinery	81	16.5%	22	13%	182	52%
Club Head					151	43%
Others	48	9.8%	87	52%		
sub total		57.9%		92%		95%
Total	488	100%	168	100%	350	100%