

## Operation Highlights

	2017	2018	2019
<b>Financial Index</b>			
Revenue (billion RMB yuan)	2,340.3	2,739.0	2,771.4
Earnings before taxes (billion RMB yuan)	53.3	110.6	120.4
Net income (billion RMB yuan)	17.6	42.8	59.6
Taxes and fees paid globally (billion RMB yuan)	377.4	421.2	404.5
<b>Oil and Gas Production</b>			
Oil production (mmt)	171.34	176.37	181.03
Domestic	102.54	101.02	101.77
Overseas (Equity)	68.80	75.35	79.26
Gas production (bcm)	128.73	138.02	150.30
Domestic	103.27	109.37	118.80
Overseas (Equity)	25.45	28.65	31.51
<b>Refining, Chemicals and Sales</b>			
Crude runs (mmt)	198.22	207.36	207.97
Domestic	152.45	162.36	168.44
Overseas	45.78	45.00	39.53
Domestic refined products output (mmt)	103.51	112.91	119.13
Domestic lube oil output (mmt)	1.64	1.60	1.63
Domestic ethylene output (mmt)	5.76	5.57	5.86
Domestic refined products sales (mmt)	114.16	117.36	119.59
Domestic service stations	21,399	21,783	22,365
<b>Natural Gas and Pipelines</b>			
Domestic natural gas sales (bcm)	151.84	172.42	181.29
Domestic pipeline mileage (km)	85,582	86,734	90,352
Crude oil	20,359	20,736	20,779
Natural gas	53,834	54,270	55,810
Refined products	11,389	11,728	13,762
Overseas pipeline mileage (km)	16,500	16,500	16,500
Crude oil	8,597	8,597	8,597
Natural gas	7,903	7,903	7,903