

**ZEW/Fudan China Economic Panel: Results March 2020**

<b>Current economic situation</b>	<b>very good</b>		<b>good</b>		<b>normal</b>		<b>bad</b>		<b>very bad</b>		<b>balance</b>					
China	8.3	(- 4.7)	13.9	(- 7.8)	14.0	(+ 3.0)	44.4	(+ 5.3)	19.4	(+ 4.2)	-26.4	(-15.5)				
Eurozone	2.9	(+ 2.9)	8.8	(- 5.8)	35.3	(-37.9)	41.2	(+29.0)	11.8	(+11.8)	-25.1	(-26.3)				
USA	0.0	(+/- 0.0)	11.8	(- 6.1)	44.1	(+ 0.4)	41.2	(+ 7.9)	2.9	(- 2.2)	-17.6	(- 4.8)				
<b>Economic expectation (1 Y)</b>	<b>improve</b>		<b>slightly improve</b>		<b>not change</b>		<b>slightly worsen</b>		<b>worsen</b>		<b>balance</b>					
China (CEP-Indicator)	19.4	(- 0.2)	36.1	(+ 1.3)	8.4	(+ 4.1)	19.4	(+ 2.0)	16.7	(- 7.2)	11.1	(+ 6.7)				
<b>GDP (growth rate) in %</b>	<b>2020Q1</b>				<b>2020Q2</b>				<b>2020</b>				<b>2021</b>			
China	2.1				4.2				4.3				5.5			
Eurozone	0.8				0.6				0.8				1.2			
USA	1.9				1.5				1.6				2.0			
<b>Inflation (CPI) in %</b>	<b>3 months</b>								<b>1 year</b>							
China	4.8 (4.6)								4.1 (4.3)							
Eurozone	1.3 (1.6)								1.4 (1.6)							
USA	2.3 (2.2)								2.3 (2.3)							
<b>Wage Inflation in %</b>	<b>3 months</b>								<b>1 year</b>							
China	6.2 (7.6)								7.0 (8.3)							
Eurozone	2.4 (2.8)								2.4 (2.9)							
USA	3.3 (4.6)								3.2 (4.5)							
<b>Interest rates</b>	<b>3 months</b>								<b>1 year</b>							
SHIBOR (3 months)	2.2 (2.7)								2.2 (2.7)							
One-year deposit rate	1.4 (1.5)								1.3 (1.4)							
One-year lending rate	4.2 (4.2)								4.0 (4.2)							
<b>Stock market indices</b>	<b>3 months</b>								<b>1 year</b>							
SSE Composite Index	2.925 (2.877)								3.062 (3.071)							
Hang Seng Index	25.380 (26.521)								25.959 (27.240)							
Growth Enterprise Market Index (SZ)	2.066 (2.008)								2.138 (2.137)							
WTI Crude Oil (US-Dollar)	46 (55)								49 (57)							
<b>Monetary aggregate M2 (6 M)</b>	<b>increase</b>		<b>slightly increase</b>		<b>not change</b>		<b>slightly decrease</b>		<b>decrease</b>		<b>balance</b>					
China M2 growth rate	25.8	(+13.9)	25.8	(+ 6.8)	9.6	(- 4.7)	19.4	(- 6.8)	19.4	(- 9.2)	9.6	(+29.9)				
<b>Specific indicators China (1 Y)</b>	<b>increase</b>		<b>slightly increase</b>		<b>not change</b>		<b>slightly decrease</b>		<b>decrease</b>		<b>balance</b>					
Foreign exchange reserves	12.5	(- 0.3)	18.8	(- 1.7)	9.3	(-13.8)	50.0	(+21.8)	9.4	(- 6.0)	-12.5	(- 6.0)				
FDI outflow (out of China)	12.5	(- 2.9)	21.9	(-11.4)	6.2	(- 4.1)	31.3	(+ 5.7)	28.1	(+12.7)	-20.3	(-24.2)				
FDI inflow (into China)	12.5	(- 5.9)	21.9	(+ 0.8)	6.2	(+ 0.9)	34.4	(- 2.4)	25.0	(+ 6.6)	-18.8	(-10.9)				
Export activity	21.2	(+ 6.6)	27.3	(+ 0.5)	3.0	(- 1.9)	30.3	(- 1.4)	18.2	(- 3.8)	1.5	(+11.4)				
Import activity	18.2	(+ 3.9)	18.2	(-15.1)	15.1	(+ 3.2)	27.3	(+ 3.5)	21.2	(+ 4.5)	-7.6	(-10.0)				
Private Consumption	18.2	(+ 1.9)	18.2	(-12.0)	9.0	(- 4.9)	36.4	(+13.1)	18.2	(+ 1.9)	-9.1	(-12.6)				
Private Investment	15.2	(- 3.4)	18.2	(- 0.4)	15.1	(- 1.1)	27.3	(- 5.3)	24.2	(+10.2)	-13.6	(-11.2)				
Govt. Consumption	50.0	(+22.1)	20.6	(+ 2.0)	3.0	(+ 0.7)	8.8	(-14.5)	17.6	(-10.3)	38.3	(+40.6)				
Debt Domestic	37.5	(+25.6)	28.1	(+ 1.9)	6.2	(- 3.3)	6.3	(-19.9)	21.9	(- 4.3)	26.5	(+40.8)				
Debt Foreign	21.9	(+17.1)	28.1	(+ 6.7)	31.2	(+ 5.0)	12.5	(-20.8)	6.3	(- 8.0)	23.4	(+38.9)				
Employment rate	24.2	(+ 2.2)	15.2	(- 9.2)	15.2	(- 6.6)	21.2	(- 0.8)	24.2	(+14.4)	-3.0	(-16.4)				
Growth rate of new car registrations	21.2	(+ 1.7)	18.2	(+ 8.4)	9.1	(- 5.5)	30.3	(-16.0)	21.2	(+11.4)	-6.1	(+ 2.5)				
Total share of world trade	12.1	(- 2.2)	30.3	(- 0.7)	24.3	(+ 5.3)	24.2	(- 2.0)	9.1	(- 0.4)	6.1	(- 1.1)				
<b>Exchange rates</b>	<b>3 months</b>								<b>1 year</b>							
Yuan / US-Dollar	6.95 (7.01)								7.00 (7.01)							
Yuan / Euro	7.75 (7.77)								7.77 (7.77)							
<b>Sectors (1 Y)</b>	<b>increase</b>		<b>slightly increase</b>		<b>not change</b>		<b>slightly decrease</b>		<b>decrease</b>		<b>balance</b>					
Retail banking	6.7	(- 1.0)	23.3	(- 4.9)	30.0	(+ 9.5)	30.0	(- 3.3)	10.0	(- 0.3)	-6.7	(- 1.5)				
Investment banking	10.0	(- 2.8)	26.7	(+ 6.2)	13.3	(- 9.9)	36.7	(+11.1)	13.3	(- 4.6)	-8.3	(- 0.6)				
Insurance	23.3	(+10.1)	16.7	(+11.4)	16.7	(- 6.9)	30.0	(- 9.5)	13.3	(- 5.1)	3.4	(+25.7)				
Automotive	13.3	(- 7.2)	16.7	(+ 6.4)	6.7	(- 8.7)	40.0	(- 1.0)	23.3	(+10.5)	-21.7	(-14.0)				
Chemical / Pharmaceutical	23.3	(+20.7)	26.7	(+ 1.1)	10.0	(- 2.8)	16.7	(-26.9)	23.3	(+ 7.9)	5.0	(+26.8)				
Machinery / Engineering	10.0	(+ 4.9)	23.3	(+ 7.9)	16.7	(- 3.8)	30.0	(-13.6)	20.0	(+ 4.6)	-13.4	(+11.0)				
Electronics	12.9	(+ 7.8)	25.8	(+ 2.7)	9.7	(- 8.3)	38.7	(+ 5.4)	12.9	(- 7.6)	-6.5	(+14.0)				
Retail and commerce	22.6	(+ 0.1)	19.4	(+ 1.9)	22.5	(+ 2.5)	19.4	(- 5.6)	16.1	(+ 1.1)	6.5	(+ 2.7)				
Construction	13.3	(+ 0.5)	23.3	(+ 0.2)	16.7	(+ 6.5)	40.0	(- 3.6)	6.7	(- 3.6)	-1.8	(+ 6.0)				
Energy	13.3	(+ 3.0)	20.0	(- 5.6)	33.4	(+15.4)	20.0	(- 8.2)	13.3	(- 4.6)	0.0	(+ 8.9)				
Information Technology	23.3	(+13.0)	26.7	(+13.9)	10.0	(-10.5)	20.0	(- 8.2)	20.0	(- 8.2)	6.7	(+32.3)				
Services	27.6	(+ 2.0)	20.7	(- 2.4)	20.7	(+ 0.1)	13.8	(- 4.1)	17.2	(+ 4.4)	13.9	(- 1.5)				
<b>Economic expectation (1 Y)</b>	<b>improve</b>		<b>slightly improve</b>		<b>not change</b>		<b>slightly worsen</b>		<b>worsen</b>		<b>balance</b>					
Beijing	13.3	(+ 0.5)	40.0	(+19.5)	6.7	(-11.3)	26.7	(- 6.6)	13.3	(- 2.1)	6.7	(+15.7)				
Shanghai	10.0	(+ 2.3)	43.3	(+17.7)	6.7	(- 6.1)	26.7	(-11.8)	13.3	(- 2.1)	5.0	(+19.2)				
Hong Kong	16.7	(- 1.2)	23.3	(+ 5.4)	20.0	(+ 4.5)	26.7	(- 6.6)	13.3	(- 2.1)	1.7	(+ 6.9)				
Guangzhou	13.3	(+ 3.0)	33.3	(+10.2)	13.4	(- 4.5)	30.0	(- 3.3)	10.0	(- 5.4)	5.0	(+15.2)				
Shenzhen	13.3	(+ 0.5)	30.0	(+12.1)	13.4	(- 2.1)	30.0	(- 5.9)	13.3	(- 4.6)	0.0	(+14.1)				
Tianjin	13.3	(- 7.2)	33.3	(+ 7.7)	13.4	(- 4.6)	36.7	(+ 8.5)	3.3	(- 4.4)	8.3	(- 3.2)				
Chongqing	10.0	(- 5.4)	26.7	(+ 1.1)	20.0	(+ 2.0)	40.0	(+11.8)	3.3	(- 9.5)	0.1	(- 1.2)				
<b>Real estate price expectation (1 Y)</b>	<b>increase</b>		<b>slightly increase</b>		<b>not change</b>		<b>slightly decrease</b>		<b>decrease</b>		<b>balance</b>					
Beijing	3.3	(- 4.4)	33.3	(+/- 0.0)	23.4	(- 2.3)	36.7	(+11.1)	3.3	(- 4.4)	-1.7	(- 5.6)				
Shanghai	3.3	(+ 0.7)	30.0	(- 3.3)	16.7	(- 6.4)	43.3	(+10.0)	6.7	(- 1.0)	-10.1	(- 5.0)				
Hong Kong	6.7	(- 8.7)	26.7	(- 1.5)	26.6	(+11.2)	26.7	(- 9.2)	13.3	(+ 8.2)	-6.6	(-13.1)				
Guangzhou	3.3	(- 4.4)	33.3	(+ 2.5)	20.1	(- 8.1)	43.3	(+15.1)	0.0	(- 5.1)	-1.7	(- 5.6)				
Shenzhen	3.3	(- 7.0)	36.7	(+13.6)	16.7	(-14.0)	43.3	(+15.1)	0.0	(- 7.7)	0.0	(- 0.1)				
Tianjin	6.7	(-17.0)	23.3	(+ 4.9)	33.4	(- 0.8)	33.3	(+ 9.6)	3.3	(+ 3.3)	-1.6	(-22.7)				
Chongqing	3.3	(-12.5)	26.7	(+ 3.0)	26.7	(- 7.5)	40.0	(+13.7)	3.3	(+ 3.3)	-6.7	(-21.2)				

Note: 36 analysts participated in the March survey, which was conducted during the period 3/9-3/18/2020. The analysts were asked about their expectations for the respective time horizons (Y = year, M = month). Numbers displayed are percentages in case of directional forecasts (change compared to previous survey in parentheses) and numerical values in case of point forecasts (results of previous survey in parentheses). Balances refer to the weighted distributions from positive and negative assessments.