



China Economic Panel (CEP)

// May 2018

Results of the May survey in detail

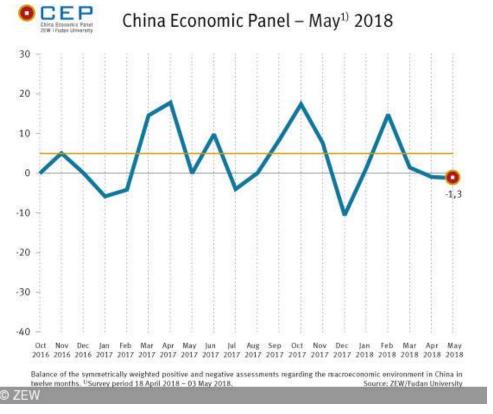
Expectations Remain Almost Unchanged

According to the most recent survey for May (18/04/2018–03/05/2018), the economic outlook for China dropped by 0.3 points to a new value of minus 1.3 points. The most recent reading of the CEP indicator, which reflects the expectations of international financial market experts with regard to economic development in China over the coming twelve months, seems to suggest that the current economic situation will likely remain unchanged until well into the year 2019.



Although at 25.0 the reading for the current economic situation in China is 5.3 points lower than for the previous month, this is still a fairly positive assessment and well above the average reading of 2.9 points (since the survey began in May 2013).

figure 1: CEP Indicator May 2018



source: ZEW/Fudan

The financial market experts polled in the current survey predict real GDP in China to grow by 6.7 per cent in 2018 and 6.5 per cent in 2019.

ZEW China Economic Panel (CEP) May 2018

Expectations regarding China's exports have recovered slightly following a steep decline over the previous few months. The corresponding indicator currently stands at minus 10.6 points, 8.9 points higher than in the previous month. The indicator, however, still remains significantly below the long-term average of 18.9 points. "This shows that fears over a potential trade war between the US and China have continued to have a dampening effect on expectations," says Dr. Michael Schröder, senior researcher in the ZEW Research Department "International Finance and Financial Management" and project leader for the CEP survey.

The survey participants seem to be expecting internal economic growth forces to strengthen over the coming twelve months given that their expectations regarding government consumption (current reading: 42.5 points, an increase of 1.45 points compared to last month), private consumption (42.6 points, increase of 10.8 points) and private investment (23.5 points, increase of 6.4 points) have all noticeably improved.



	ZEW/Fudan	China Ed	conomi	c Panel: I	Results	May 201	8					
Current economic situation	very	good	go	od	nor	mal	b	ad	very	/ bad	ba	lance
China	5.0	(+ 2.9)	47.5	(- 8.8)	42.5	(+ 0.9)	2.5	(+ 2.5)	2.5	(+ 2.5)	25.0	(- 5.3
Eurozone	8.1	(- 2.8)	32.4	(- 8.9)	56.8	(+9.0)	2.7	(+2.7)	0.0	(+/- 0.0)	23.0	(- 8.6
JSA	21.6	(+14.9)	37.8	(-17.8)	37.9	(+0.2)	2.7	(+ 2.7)	0.0	(+/- 0.0)	39.2	(+4.7
Economic expectation (1 Y)	impı	ove :		improve	not ch	nange		/ worsen		rsen		alance
China (CEP-Indicator)	2.5	(+ 0.4)	30.0	(+ 2.9)	32.5	(- 5.0)	32.5	(- 0.8)	2.5	(+ 2.5)	-1.3	(- 0.3
GDP (growth rate) in %	:	2018 Q 2		2	018 Q 3			2018			2019	
China		6.7			6.6			6.7			6.5	
Eurozone		2.4			2.4			2.4			2.4	
USA		2.6			2.6			2.6			2.6	
Inflation (CPI) in %			3 mo							/ear		
China			2.1(2						2.3 (2			
Eurozone			1.4 (1	,					1.5 (1			
USA			2.4 (2	.3)					2.5 (2			
Wage Inflation in %			3 mo							/ear		
China			8.9 (8						8.8 (8			
Eurozone			1.7 (1						1.8 (1			
USA			2.8 (2	.8)					3.0 (2	.9)		
Interest rates			3 mo	nths						/ear		
SHIBOR (3 months)			4.2 (4						4.3 (4			
One-year deposit rate			1.5 (1	,					1.6 (1	,		
One-year lending rate			4.4 (4	,					4.4 (4	,		
Stock market indices			3 mo							/ear		
SSE Composite Index			3.123 (3	,					3.328 (3			
Hang Seng Index			30.730 (3					;	31.429 (3			
Growth Enterprise Market Index (SZ)			1.829 (1	,					1.951 (1	,		
WTI Crude Oil (US-Dollar)			69 (6	,					69 (6	,		
Monetary aggregate M2 (6 M)	incr			increase	not ch			decrease		rease		alance
China M2 growth rate	8.8	(+3.9)	52.9	(+ 1.7)	23.6	(- 0.8)	14.7	(- 4.8)	0.0	(+/- 0.0)	27.9	(+7.
Specific indicators China (1 Y)	incre	ease s	lightly i	increase	not ch	nange s	lightly	decrease	deci	rease	ba	alance
Foreign exchange reserves	6.1	(+ 1.2)	21.2	(-12.9)	42.4	(+25.3)	27.3	(-14.2)	3.0	(+ 0.6)	0.0	(+ 1.2
FDI outflow (out of China)	15.2	(+10.3)	33.3	(-22.8)	24.2	(+7.2)	27.3	(+5.3)	0.0	(+/- 0.0)	18.2	(- 3.8
FDI inflow (into China)	3.0	(+3.0)	33.3	(- 0.8)	30.4	(+3.5)	24.2	(- 7.5)	9.1	(+ 1.8)	-1.6	(+4.5
Export activity	3.0	(+3.0)	39.4	(+12.6)	3.1	(-11.6)	42.4	(- 8.8)	12.1	(+4.8)	-10.6	(+ 8.9
Import activity	21.2	(+11.4)	36.4	(- 5.1)	15.1	(- 9.2)	18.2	(- 3.8)	9.1	(+6.7)	21.2	(+4.0
Private Consumption	14.7	(+4.9)	67.6	(+16.4)	5.9	(-25.8)	11.8	(+4.5)	0.0	(+/- 0.0)	42.6	(+10.
Private Investment	8.8	(+3.9)	52.9	(+ 1.7)	20.6	(- 1.3)	11.8	(- 5.3)	5.9	(+ 1.0)	23.5	(+ 6.4
Govt. Consumption	18.2	(+3.6)	51.5	(+5.2)	27.3	(+7.7)	3.0	(-16.5)	0.0	(+/- 0.0)	42.5	(+14.
Debt Domestic	20.6	(+10.8)	26.5	(-24.7)	29.4	(+ 0.2)	23.5	(+13.7)	0.0	(+/- 0.0)	22.1	(- 8.4
Debt Foreign	6.1	(+ 3.6)	30.3	(- 7.2)	39.4	(- 8.1)	24.2	(+11.7)	0.0	(+/- 0.0)	9.2	(- 5.8
Employment rate	6.1	(+ 6.1)	30.3	(- 1.4)	54.5	(- 1.6)	9.1	(- 3.1)	0.0	(+/- 0.0)	16.7	(+ 6.9
Growth rate of new car registrations	9.1	(- 1.2)	51.5	(- 4.9)	27.3	(+ 9.4)	12.1	(- 0.7)	0.0	(- 2.6)	28.8	(- 0.7
Total share of world trade	8.8	(+ 1.1)	38.2	(- 8.0)	20.7	(+ 5.4)	29.4	(+ 1.2)	2.9	(+ 0.3)	10.3	(- 3.8
Exchange rates			3 mo							/ear		
Yuan / US-Dollar			6.31 (6						6.40 (6	,		
Yuan / Euro			7.78 (7						7.83 (7	-		
Sectors (1 Y)	incre			increase	not ch			decrease		rease		alance
Retail banking	12.5	(+9.9)	65.6	(+10.3)	12.5	(-16.4)	6.3	(- 6.9)	3.1	(+ 3.1)	39.1	(+15.4
Investment banking	18.8	(+10.9)	53.1	(- 4.8)	12.5	(- 8.5)	15.6	(+ 2.4)	0.0	(+/- 0.0)	37.6	(+7.3
Insurance	30.3	(+11.9)	45.5	(- 1.9)	18.1	(- 3.0)	6.1	(- 4.4)	0.0	(- 2.6)	50.0	(+15.
Automotive	12.1	(- 3.3)	42.4	(- 3.8)	33.4	(+13.0)	9.1	(- 6.3)	3.0	(+ 0.4)	25.8	(- 2.4
Chemical / Pharmaceutical	15.2	(- 0.2)	48.5	(- 0.2)	30.2	(+ 7.1)	6.1	(- 6.7)	0.0	(+/- 0.0)	36.4	(+ 3.0
Machinery / Engineering	15.6	(+ 2.8)	34.4	(- 9.2)	28.1	(+2.4)	21.9	(+4.0)	0.0	(+/- 0.0)	21.9	(- 3.8
Electronics	17.6	(+7.6)	38.2	(-14.3)	32.4	(+4.9)	11.8	(+ 1.8)	0.0	(+/- 0.0)	30.8	(- 0.5
Retail and commerce	14.7	(- 2.8)	61.8	(+ 6.8)	14.7	(+ 2.2)	8.8	(- 6.2)	0.0	(+/- 0.0)	41.2	(+3.)
Construction	15.2 12.5	(+ 9.9) (- 3.3)	36.4 56.3	(- 5.7) (+14.2)	21.2 21.8	(+2.8) (-15.0)	24.2 9.4	(+ 4.7) (+ 4.1)	3.0 0.0	(+/- 0.0)	18.3 36.0	(+11.
Energy Information Technology	12.5 25.0	(- 3.3) (- 3.9)	56.3 59.4	(+14.2) (+ 1.5)	9.3	(+1.4)	6.3	(+ 4.1) (+ 1.0)	0.0	(+/- 0.0)	36.0 51.6	(+ 1.8
Services	31.3	(- 3.9) (- 5.5)	62.5	(+ 1.5) (+ 7.2)	6.2	(+ 1.4) (- 1.7)	0.0	(+ 1.0) (+/- 0.0)	0.0	(+/- 0.0)	62.6	(- 3.6 (- 1.9
				improve				, ,				lance
Economic expectation (1 Y)			,		not ch			worsen		rsen		
Beljing Shanqhai	9.1 18.2	(+ 1.2) (+ 5.0)	45.5 42.4	(+ 0.8) (- 5.0)	30.2 30.3	(- 9.3) (- 1.2)	15.2 9.1	(+ 7.3) (+ 1.2)	0.0	(+/- 0.0) (+/- 0.0)	24.3 34.9	(+ 1.)
OTHER PROPERTY.	6.1	(+ 3.4)	36.4	(+ 6.7)	30.3	(-21.2)	27.3	(+11.1)	0.0	(+/- 0.0)	10.7	(+ 1.3
Hong Kong		(+ 3.4)	46.9	(+ 6.7) (- 5.7)	34.3	(+ 5.3)	6.3	(+11.1)	0.0	(+/- 0.0)	32.8	(+ 1 (- 0.1
	12.5		40.6	(-19.9)	15.6	(+ 2.5)	6.3	(+ 1.0)	0.0	(+/- 0.0)	54.7	(+ 6.1
Guangzhou	12.5 37.5	(+16.4)					18.8	(+ 3.0)	9.4	(+6.8)	12.5	(+ 6.0
Hong Kong Guangzhou Shenzhen Tianin	37.5	(+16.4) (- 0.7)	37.5	(+5.9)	21.8				V.7	(10.0)		(+ 0.3
Guangzhou Shenzhen Tianjin	37.5 12.5	(- 0.7)	37.5 46.9	(+ 5.9) (+ 2.2)	21.8 12.5	(-15.0) (-13.9)			3.1	(+ 0.5)	34.5	
Guangzhou Shenzhen Tianjin Chongqing	37.5 12.5 21.9	(- 0.7) (+ 3.5)	46.9	(+ 2.2)	12.5	(-13.9)	15.6	(+ 7.7)	3.1 dec	(+ 0.5)	34.5	
Guangzhou Sherzhen Tanjin Chongejng Real estate price expectation (1 Y)	37.5 12.5 21.9	(- 0.7) (+ 3.5)	46.9 Slightly i	(+ 2.2) Increase	12.5 not c h	(-13.9) nange	15.6 lightly	(+ 7.7) decrease	deci	rease	ba	lance
Guangzhou Shenzhen Tianjin Chongding Real estate price expectation (1 Y) Beijing	37.5 12.5 21.9 incre 6.1	(- 0.7) (+ 3.5) ease (- 4.2)	46.9 slightly i 30.3	(+ 2.2) increase (+ 4.7)	12.5 not ch 33.3	(-13.9) nange (+10.2)	15.6 Slightly 30.3	(+ 7.7) decrease (-10.7)	deci 0.0	rease (+/- 0.0)	6.1	alance (+3.
Guangzhou Sherzhen Tanjin Chongding Real estate price expectation (1 Y) Beijing Shanghai	37.5 12.5 21.9 incre 6.1 8.8	(- 0.7) (+ 3.5) ease (- 4.2) (- 6.6)	46.9 Slightly i 30.3 26.5	(+ 2.2) increase (+ 4.7) (+ 8.6)	12.5 not ch 33.3 38.2	(-13.9) nange (+10.2) (+7.4)	15.6 Slightly 30.3 26.5	(+ 7.7) decrease (-10.7) (- 9.4)	0.0 0.0	(+/- 0.0) (+/- 0.0)	6.1 8.8	(+ 3. (+ 2.
Guangzhou Shenzhen Tanjin Chongqing Real estate price expectation (1 Y) Beljing Shanghai Hong Kong	37.5 12.5 21.9 incre 6.1 8.8 20.6	(- 0.7) (+ 3.5) ease (- 4.2) (- 6.6) (+ 7.8)	46.9 slightly i 30.3 26.5 20.6	(+ 2.2) increase (+ 4.7) (+ 8.6) (- 5.0)	12.5 not ch 33.3 38.2 38.3	(-13.9) nange (+10.2) (+7.4) (-2.8)	15.6 slightly 30.3 26.5 17.6	(+ 7.7) decrease (-10.7) (- 9.4) (- 2.9)	0.0 0.0 0.0 2.9	(+/- 0.0) (+/- 0.0) (+/- 0.9)	6.1 8.8 19.2	(+ 3.) (+ 2.) (+ 3.)
Guangzhou Sherzhen Tianjin Chongejing Real estate price expectation (1 Y) Beijing Shanghai Hong Kong Guangzhou	37.5 12.5 21.9 incr 6.1 8.8 20.6 12.1	(- 0.7) (+ 3.5) ease (- 4.2) (- 6.6) (+ 7.8) (+ 7.0)	46.9 30.3 26.5 20.6 27.3	(+ 2.2) increase (+ 4.7) (+ 8.6) (- 5.0) (-11.2)	12.5 not ch 33.3 38.2 38.3 36.4	(-13.9) nange (+10.2) (+7.4) (-2.8) (-4.6)	15.6 Slightly 30.3 26.5 17.6 21.2	(+ 7.7) decrease (-10.7) (- 9.4) (- 2.9) (+ 5.8)	0.0 0.0 2.9 3.0	(+/- 0.0) (+/- 0.0) (+ 2.9) (+ 3.0)	6.1 8.8 19.2 12.2	(+ 3.5 (+ 2.4 (+ 3.5 (- 4.5
Guangzhou Shenzhen Tanjin Chongqing Real estate price expectation (1 Y) Beljing Shanghai Hong Kong	37.5 12.5 21.9 incre 6.1 8.8 20.6	(- 0.7) (+ 3.5) ease (- 4.2) (- 6.6) (+ 7.8)	46.9 slightly i 30.3 26.5 20.6	(+ 2.2) increase (+ 4.7) (+ 8.6) (- 5.0)	12.5 not ch 33.3 38.2 38.3	(-13.9) nange (+10.2) (+7.4) (-2.8)	15.6 slightly 30.3 26.5 17.6	(+ 7.7) decrease (-10.7) (- 9.4) (- 2.9)	0.0 0.0 0.0 2.9	(+/- 0.0) (+/- 0.0) (+/- 0.9)	6.1 8.8 19.2	

Note: 40 analysts participated in the May survey, which was conducted during the period 4/18-5/3/2018. 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.