



## China Economic Panel (CEP)

// September 2019

Results of the September survey in detail

## Economic Expectations for China Continue to Fall

CEP Indicator Falls to a New Reading of Minus 17.7 Points

In the most recent survey for September (4 – 18 September 2019), the expectations regarding the Chinese economy fell for the second time in a row, with the indicator dropping by 12.8 points. In the previous month, expectations had worsened by 4.8 points. The CEP Indicator, which reflects the expectations of international financial market experts regarding China's macroeconomic development over the coming twelve months, is currently at minus 17.7 points (August 2019: minus 4.9 points).

The CEP indicator has been below its long-term average of 1.3 points since March 2018 and has been experiencing an almost uninterrupted series of negative readings since April 2018.





Currently almost 55 per cent of the participants expect a (slight) deterioration of the economy over the next twelve months, while only 19.4 per cent expect a (slight) improvement.

figure 1: CEP Indicator September 2019



source: ZEW/Fudan

The point forecasts for real gross domestic product (GDP) growth remain at 6.1 per cent for 2019; for 2020, however, they fall to 5.8 per cent (previously: 5.9 per cent).

## **ZEW** China Economic Panel (CEP) September 2019

The assessment of the current economic situation has risen by 3.2 points, and now stands at minus 9.7 points. Around 45 per cent of survey participants rate the current situation as normal, 32.3 per cent as poor and 19.4 per cent as good.

## Assessment of Hong Kong's future economic development still positive

The relatively pessimistic assessment of the development of the Chinese economy is also reflected in the forecasts for the most important industrial regions, with the expectation indicators for Guangzhou, Shenzhen, Tianjin and Chongqing having dropped to double-digit negative levels. The survey participants therefore expect the economic situation in these regions to deteriorate significantly over the next twelve months. "Surprisingly, despite the ongoing unrest, participants still assess the future economic development of Hong Kong as relatively positive with an indicator value of minus 3.9 points. Many experts expect a speedy recovery of the economy once the protests have ended," says Dr. Michael Schröder, senior researcher in the Research Department "International Finance and Financial Management" at the ZEW — Leibniz Centre for European Economic Research and project leader of the CEP survey.

About a month ago, the Chinese yuan experienced a devaluation against the US dollar, which came as a surprise to many observers. As predicted by the experts, this devaluation has continued. It is also expected that the yuan will continue to depreciate from the current exchange rate level (around 7.09 CNY/USD). Over the next three months the exchange rate is expected to be 7.16 CNY/USD, in one year 7.26 CNY/USD. This is likely to ease China's export burden, but could also contribute to a deepening of the trade conflict with the United States.



Current common situation		ZEW/Fudan C	hina Econ	omic Pa	nel: Res	ults Se	ptembe <u>r</u>	2019						
Exercise	Current economic situation					<u> </u>				very bad balance			lance	
Second   S	China	0.0	(+/- 0.0)	19.4	(- 3.2)	45.1	(+16.1)	32.3	(-16.1)	3.2	(+ 3.2)	-9.7	(+ 3.2)	
Second content and in it is improved a big	Eurozone												(+14.4)	
Change   C	USA	0.0	(+/- 0.0)	20.7	(+ 9.6)	79.3	(+ 5.2)	0.0	(- 7.4)	0.0	(-7.4)	10.4	(+16.0)	
Comparing   Comp	Economic expectation (1 Y)													
Chiese   1	China (CEP-Indicator)	0.0		19.4			(+ 6.5)	54.8		0.0	(- 6.5)		(-12.8)	
Eurone 13   13   13   13   13   13   13   13	GDP (growth rate) in %				2									
Sect	China													
Margin (CR)														
Chana Eugrace			2.1			2.1			2.2			2.0		
Magnet   M														
Chan be Eurocare   7,170   7,100   7,				_						_	,			
Europe														
Marcest afoks											,			
Interest rates     3 months     3 months   3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months   3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months   3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months   3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months   3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months   3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months   3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months     3 months   3 months     3 months     3 months     3 months     3 months														
SHBOR ( smorths)  One-year depoid rate  1.5(14)  One-year depoid rate  1.5(14)  One-year depoid rate  1.5(14)  One-year depoid rate  1.5(14)  SSE Composite Indicate  1.7(176)  SSE Composite Indicate  1.7(176)  One-year depoid bit ( one-year d					_					_				
1.5   1.4   1.3   1.5														
Concession of the Indices   1														
Stock market Indices														
SEC Composite Index					,						,			
Fame gening fine														
1,744   527   528   52	Hang Seng Index								:					
Monetary aggregate M12 (6 /h)   Increase   10 or (-38)   35.7   (-4.9)   17.0   (-5.2)   30.3   (-5.2)   30.	Growth Enterprise Market Index (SZ)													
China Mg yowth rate	WTI Crude Oil (US-Dollar)									57 (5	7)			
Specific Indicators China (1 *)	Monetary aggregate M2 (6 M)			,										
Foreign eckanage reserves  0.0 (-11.5) 20.7 (+1.5) 24.2 (+12.5) 25.5 (7, C-21) 34 (-0.4) -18.9 (-0.4) 18.0 (-0.4)	China M2 growth rate	0.0	(- 3.8)	35.7	(+4.9)	17.9			, ,	7.1	(-4.4)		(- 1.2)	
PDI coltrow (cut of China)   3.6	Specific indicators China (1 Y)	inc		slightly ir	ncrease	not c	hange s	lightly	decrease	decr	ease		lance	
File Inflow (into China)	3		(,		. ,		. ,				` '		(- 9.3)	
Export activity	FDI outflow (out of China)												(- 4.7)	
Migrate Law   Migrate											, ,		(- 9.9)	
Private Consumption Private Consumption  0. 0 (++0.0) 3.79 (-8.5) 20.7 (-7.9) 27.8 (+0.2) 31.8 (+0.2) 47.8 (-7.9)			, ,		, ,						` '		(+4.3)	
Pivate Investment    0,0													(- 1.4) (-17.6)	
Sort Consumption   20.0													(-11.7)	
Debt Domestic Debt Foreign							. ,						(- 5.8)	
Debt Foreign	•												(+ 1.3)	
Condentate free own are registrations	Debt Foreign												(-7.4)	
Sectors (17)	Employment rate	3.4	(-4.0)	24.1	(- 5.5)	48.4	(+ 7.6)	17.2	(+ 6.1)	6.9	(-4.2)	0.0	(- 5.6)	
Name   US-Dollar   1.05   1.	Growth rate of new car registrations	7.1	(+ 3.4)	17.9	(-8.0)	21.4	(-4.6)	39.3	(- 5.1)	14.3	(+14.3)	-17.9	(-12.3)	
Yan / Laro	Total share of world trade	3.6	(- 0.1)	32.1	(- 8.6)	21.5	(+10.3)	35.7	(- 8.7)	7.1	(+ 7.1)	-5.3	(- 7.2)	
Sectors   1	Exchange rates			3 mor	nths					1 y	ear			
Sectors   1   Y	Yuan / US-Dollar								7.26 (7.14)					
Retail banking 3.8 (-0.4) 15.4 (-13.8) 38.5 (+26.1) 38.5 (-11.5) 3.8 (-0.4) -11.6 (-1 investment banking 0.0 (-8.3) 15.4 (-13.8) 42.3 (+34.0) 38.5 (-11.5) 3.8 (-0.4) -11.6 (-1 investment banking 0.0 (-8.3) 15.4 (-13.8) 42.3 (+34.0) 38.5 (-11.5) 3.8 (-0.4) -11.6 (-1 investment banking 0.0 (-8.3) 15.4 (-13.8) 42.3 (+34.0) 38.5 (-11.5) 3.8 (-0.4) -11.6 (-1 investment banking 0.0 (-8.3) 15.4 (-13.2) 2.2 (-14.3) 42.3 (+3.4) 42.3 (-13.8) 42.8 (-14.8) 11.5 (-7.3) -15.4 (-7.4) 41.6 (-1.4) 42.2 (-1.4) 42.3 (-1.4)	Yuan / Euro							, ,						
Investment banking   0.0   C.8.3   15.4   (-13.8)   42.3   (-94.0)   38.5   (-11.5)   3.8   (-0.4)   15.4   C.5   (-1.5)   (-1.	Sectors (1 Y)													
Insurance Insura													(- 1.2)	
Automotive 7.1 (-0.9) 25.0 (-7.0) 17.9 (-6.1) 39.3 (+11.3) 10.7 (+2.7) -10.8 (-1.5) Chemical / Pharmaceutical 3.7 (-0.5) 18.5 (-6.5) 26.0 (+9.4) 44.4 (-5.6) 7.4 (+3.2) -16.7 (-0.5) 18.5 (-6.5) 26.0 (+9.4) 44.4 (-5.6) 7.4 (+3.2) -16.7 (-0.5) (-1.5) 18.5 (-6.5) 26.0 (+9.4) 44.4 (-5.6) 7.4 (+3.2) -16.7 (-0.5) (-1.5) 18.5 (-6.5) 26.0 (+9.4) 26.0 (-1.2) 14.3 (+6.6) -10.8 (-1.5) 18.5 (-1.5) 18.5 (-1.5) 28.6 (+9.4) 28.6 (-2.2) 14.3 (+6.6) -10.8 (-1.5) 18.5 (-1.5) 1													(- 9.1)	
Chemical / Pharmaceutical  3.7 (-0.5) 18.5 (-6.5) 26.0 (+9.4) 44.4 (-5.6) 7.4 (+3.2) -16.7 (-4.4) Machinery / Engineering  7.4 (+3.4) 14.8 (-9.2) 7.4 (-16.6) 59.3 (+23.3) 11.1 (-0.9) -26.0 (-1.1) Electronics  7.1 (-0.6) 21.4 (-1.2) 28.6 (-2.2) 25.0 (+1.9) 17.9 (-16.7) 21.4 (+17.6) -9.0 (-1.2) Electronics  7.1 (-0.6) 28.6 (-2.2) 25.0 (+1.9) 17.9 (-16.7) 21.4 (+17.6) -9.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.4) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) -13.0 (-1.2) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (-1.2) 32.1 (+4.1) 17.9 (+5.5) -5.4 (-5.5) Energy  3.7 (-0.3) 18.5 (-17.5) 37.1 (-1.2) 32.1 (+4.1) 17.9 (+5.5) -7.4 (-5.5) Energy  3.8 (-1.2) 29.6 (+1.6) 11.2 (-8.8) 29.6 (-2.4) 18.5 (-6.5) -7.4 (-5.5) -7.4 (-5.5) Energy  3.8 (-1.2) 29.6 (+1.6) 11.2 (-8.8) 29.6 (-2.4) 18.5 (-2.7) 0.0 (-4.0) -7.4 (-5.6) Enging  3.8 (-0.4) 18.5 (-1.5) 48.2 (-11.2) 33.3 (-10.7) 3.7 (-0.3) -7.4 (-5.6) Enging  3.8 (-0.4) 26.9 (+1.9) 11.6 (-9.2) 38.5 (+1.0) 19.2 (+6.7) 21.2 (-6.6) Enging  3.8 (-8.7) 15.4 (-5.4) 34.6 (+1.2) 38.5 (+5.2) 7.7 (+7.7) -15.5 (-2.2) Enging  3.8 (-8.7) 15.4 (-5.4) 34.6 (+1.2) 38.5 (+5.2) 37.7 (+7.7) -15.5 (-2.2) Enging  3.8 (-8.7) 15.4 (-5.4) 34.6 (+1.2) 38.5 (+5.2) 37.7 (+7.7) -15.5 (-2.2) Enging  3.8 (-8.7) 15.4 (-5.4) 38.6 (+1.2) 38.5 (+1.6) 38.5 (+5.2) 37.7 (-4.3) 31.1 (+1.2) Enging  3.8 (-8.7) 15.4 (-7.4) 33.3 (-10.7) 38.5 (-10.4) 38.5 (+1.6) 38.6 (-1.5) 38.6 (-1.5) 38.6 (-1.5) 38							. ,		. ,				(- 7.0)	
Machinery / Engineering											٠ ,		(-12.8) (-4.2)	
Electronics   7.1   (-0.6)   21.4   (-13.2)   28.6   (+9.4)   28.6   (-2.2)   14.3   (+6.6)   -10.8   (-12.8)   (-													(-12.0)	
Retail and commerce 7.1 (-0.6) 28.6 (-2.2) 25.0 (+1.9) 17.9 (-16.7) 21.4 (+17.6) -9.0 (-1 Construction 10.7 (+6.7) 25.0 (-11.0) 10.8 (-21.2) 46.4 (+26.4) 7.1 (-0.9) -7.1 (-1.9) 10.7 (-1.9) 10.7 (-1.9) 10.8 (-1.9) 10.9 10.9 (-1.9) 10.9 10.9 (-1.9) 10.9 10.9 (-1.9) 10.9 (	Electronics		. ,				. ,		. ,				(-12.7)	
Construction 10.7 (+6.7) 2.50 (-11.0) 10.8 (-21.2) 46.4 (+26.4) 7.1 (-0.9) 7.1 (-1.2 Energy 3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) 7.1 (-1.2 Energy 3.7 (-0.3) 18.5 (-17.5) 37.1 (+9.1) 29.6 (+9.6) 11.1 (-0.9) 7.1 (-1.2 Energy 3.7 (+9.1) 29.6 (+9.6) 11.1 (-0.9) 7.1 (-1.2 Energy 3.7 (+9.1) 29.6 (+9.6) 11.1 (+3.1) 17.9 (+9.9) 7.2 (-1.2 Energy 3.7 (+9.1) 29.6 (+1.6) 11.2 (-1.2 Energy 3.7 (+1.2) 32.1 (+4.1) 17.9 (+5.9) 7.4 (-1.2 Energy 3.7 (+1.2) 11.1 (+3.1) 29.6 (+1.6) 11.2 (-1.2 Energy 3.2 Ener	Retail and commerce						, , ,						(-11.0)	
Information Technology	Construction	10.7		25.0		10.8		46.4		7.1		-7.1	(-11.1)	
Services	Energy	3.7	(- 0.3)	18.5	(-17.5)	37.1	(+ 9.1)		(+ 9.6)		(- 0.9)	-13.0	(-13.0)	
Economic expectation (1 Y)	Information Technology												(- 9.4)	
Beijing 0.0 (-4.0) 18.5 (-1.5) 48.2 (+12.2) 33.3 (-2.7) 0.0 (-4.0) -7.4 (+1.5) 48.2 (+12.5) 33.3 (-2.7) 0.0 (-4.0) -7.4 (+1.5) 48.3 (+1.5) 33.3 (-2.7) 0.0 (-4.0) -7.4 (+1.5) 48.3 (+1.5) 33.3 (-2.7) 0.0 (-4.0) -7.4 (+1.5) 48.3 (+1.5) 33.3 (-2.7) 0.0 (-4.0) -7.4 (+1.5) 48.3 (+1.5) 33.3 (-2.7) 0.0 (-4.0) -7.4 (+1.5) 48.3 (+1.5) 33.3 (-1.0,7) 37.5 (-2.0) -7.4 (+1.5) 37.5 (-2.0) -7.4 (+1.5) 38.5 (+1.5) 37.5 (-2.0) -7.5 (-1.5) 37.5 (-2.0) -7.4 (+1.5) 38.5 (+1.5) 37.5 (-2.2) 7.7 (-1.5) 37.5 (-2.2) 38.5 (-2.1) 37.5 (-2.2) 7.7 (-1.5) 38.5 (-2.1) 38.	Services	11.1	(+ 3.1)	29.6	(+ 1.6)		, ,	29.6	(- 2.4)		( /	-7.4	(- 1.4)	
Shanghai	Economic expectation (1 Y)													
Hong Kong  15.4 (-12.6) 23.1 (+7.1) 7.6 (-0.4) 46.2 (+22.2) 7.7 (-16.3) -3.9 (-3.4) (-													(+ 0.6)	
Quangzhou   0.0   (+/- 0.0)   11.5   (-17.7)   38.5   (+21.9)   34.6   (-15.4)   15.4   (+11.2)   27.0   (-17.5)													(+ 6.6)	
Shenzhen   3.8   (-0.4)   26.9   (+1.9)   11.6   (-9.2)   38.5   (+1.0)   19.2   (+6.7)   -21.2   (-6.7)   (-6.7)   (-6.7)   (-7.7)   (-													(- 3.9) (-12.4)	
Tianjin 3.8 (-8.7) 15.4 (-5.4) 34.6 (+1.2) 38.5 (+5.2) 7.7 (+7.7) -15.5 (-2) Chongging 3.8 (+3.8) 19.2 (-14.1) 30.9 (+11.0) 34.6 (+5.4) 11.5 (-5.2) -15.4 (-5.4) (-													(- 6.6)	
Chongqing   3.8   (+3.8)   19.2   (-14.1)   30.9   (+10.1)   34.6   (+5.4)   11.5   (-5.2)   -15.4   (-1.5)													(-21.8)	
Real estate price expectation (1 Y)         increase         slightly increase         not change         slightly decrease         decrease         balance           Beijing         3.7         (+ 3.7)         37.0         (- 3.0)         40.8         (+16.8)         14.8         (-13.2)         3.7         (- 4.3)         11.1         (+1           Hong Kong         3.8         (-16.2)         30.8         (+10.8)         23.1         (-0.9)         38.5         (+14.5)         3.8         (-8.2)         -3.9         (-5           Guangzhou         0.0         (+/- 0.0)         15.4         (-13.8)         57.7         (+24.4)         23.1         (-10.2)         3.8         (-0.4)         -7.7         (-1           Shenzhen         7.7         (-4.3)         11.5         (-13.5)         50.1         (+25.1)         26.9         (-10.6)         3.8         (-4.5)         -3.8         (+1           Tampin         7.7         (-0.6)         19.2         (-10.0)         42.4         (+4.5)         3.8         (-4.5)         -3.8         (+4           Chongqing         3.8         (+3.8)         19.2         (-10.0)         42.4         (+4.9)         30.8         (+5.8)         3.8	Chongqing												(- 0.7)	
Beijing 3.7 (+3.7) 3.70 (-3.0) 40.8 (+16.8) 14.8 (-13.2) 3.7 (-4.3) 11.1 (+1 5 hanghai 7.4 (+7.4) 33.3 (-10.7) 40.8 (+24.8) 14.8 (-17.2) 3.7 (-4.3) 13.0 (+1 6 hong Kong 3.8 (-16.2) 3.8 (+10.8) 23.1 (-0.9) 38.5 (+14.5) 3.8 (-8.2) -3.9 (-5 6 hong Kong 0.0 (+/-0.0) 15.4 (-13.8) 57.7 (+24.4) 23.1 (-10.2) 3.8 (-0.4) -7.7 (-1 5 5 henzhen 7.7 (+3.5) 11.5 (-13.5) 50.1 (+25.1) 26.9 (-10.6) 3.8 (-4.5) -3.8 (+3.8) 1.8 (-1.2)														
Shanghai     7.4     (+7.4)     33.3     (-10.7)     40.8     (+24.8)     14.8     (-17.2)     3.7     (-4.3)     13.0     (+1       Hong Kong     3.8     (-16.2)     30.8     (+10.8)     23.1     (-0.9)     38.5     (+14.5)     3.8     (-8.2)     -3.9     (-5       Guangzhou     0.0     (+/-0.0)     15.4     (-13.8)     57.7     (+24.4)     23.1     (-10.2)     3.8     (-0.4)     -7.7     (-5.8)       Shenzhen     7.7     (+3.5)     11.5     (-13.5)     50.1     (+25.1)     26.9     (-10.6)     3.8     (-4.5)     -3.8     (+4       Tanjin     7.7     (-0.6)     19.2     (-10.0)     42.4     (+4.9)     30.8     (+5.8)     3.8     (-4.5)     -5.8     (+4.5)       Chongqing     3.8     (+3.8)     19.2     (-10.0)     42.4     (+4.9)     30.8     (+5.8)     3.8     (-4.5)     -5.8     (+4.5)	Beijing												(+13.1)	
Quangzhou     0.0     (+/-0.0)     15.4     (-13.8)     57.7     (+24.4)     23.1     (-10.2)     3.8     (-0.4)     -7.7     (-15.5)       Shenzhen     7.7     (+3.5)     11.5     (-13.5)     50.1     (+25.1)     26.9     (-10.6)     3.8     (+4.5)     -3.8     (+4.5)       Tanipin     7.7     (-0.6)     19.2     (-10.0)     46.2     (+4.5)     23.1     (+2.3)     3.8     (+3.8)     2.0     (-11.6)       Chongqing     3.8     (+3.8)     19.2     (-10.0)     42.4     (+4.9)     30.8     (+5.8)     3.8     (-4.5)     -5.8     (+4.5)	Shanghai												(+15.0)	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Hong Kong			30.8		23.1	(- 0.9)		(+14.5)	3.8			(- 9.9)	
Tianjin 7.7 $(-0.6)$ 19.2 $(-10.0)$ 46.2 $(+4.5)$ 23.1 $(+2.3)$ 3.8 $(+3.8)$ 2.0 $(-10.0)$ 47.2 $(+3.8)$ 3.8 $(+3.8)$ 19.2 $(-10.0)$ 42.4 $(+4.9)$ 30.8 $(+5.8)$ 3.8 $(-4.5)$ -5.8 $(+6.8)$ 3.8 $(-4.5)$ -5.8 $(+6.8)$ 3.8 $(-4.5)$ -5.8 $(+6.8)$ 3.8 $(-4.5)$ -5.8 $(-4.5)$	Guangzhou												(- 1.4)	
Chongqing 3.8 (+3.8) 19.2 (-10.0) 42.4 (+4.9) 30.8 (+5.8) 3.8 (-4.5) -5.8 (+4.5)	Shenzhen				, ,								(+ 6.6)	
	Tianjin												(-10.5)	
Abbar 24 and the continued in the Contember and the first the contember and													(+ 0.4)	

Note: 31 analysts participated in the September survey, which was conducted during the period 9/4-9/18/2019. 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.