



# CPB Memo

**Date:** 23 November 2018

**Subject:** CPB World Trade Monitor September

CPB Netherlands Bureau for  
Economic Policy Analysis  
Bezuidenhoutseweg 30  
2594 AV Den Haag  
Postbus 80510  
2508 GM Den Haag  
T +31 88 9846000  
I [www.cpb.nl](http://www.cpb.nl)

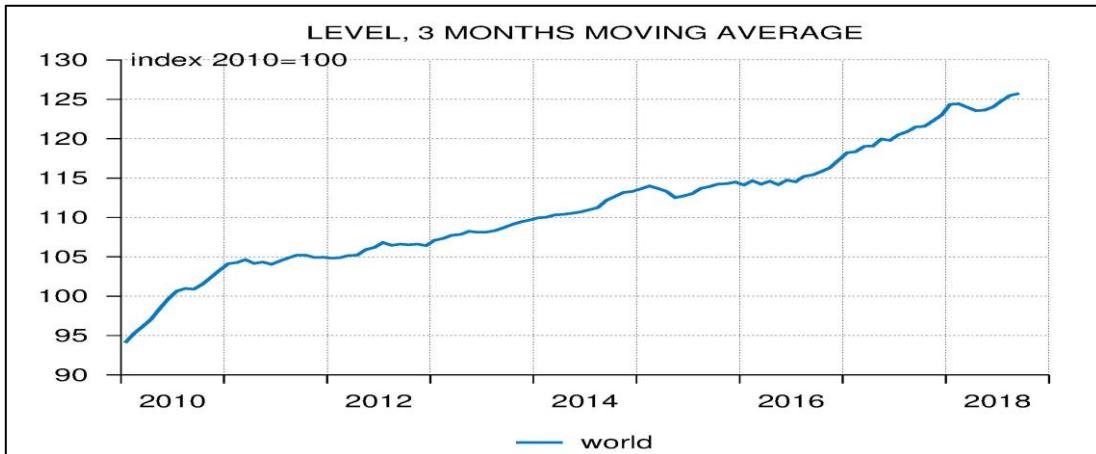
**Contact**  
Kasper Stuit, Bram Hendriks, Beau  
Soederhuizen

## **Developments in global international trade and industrial production September 2018:**

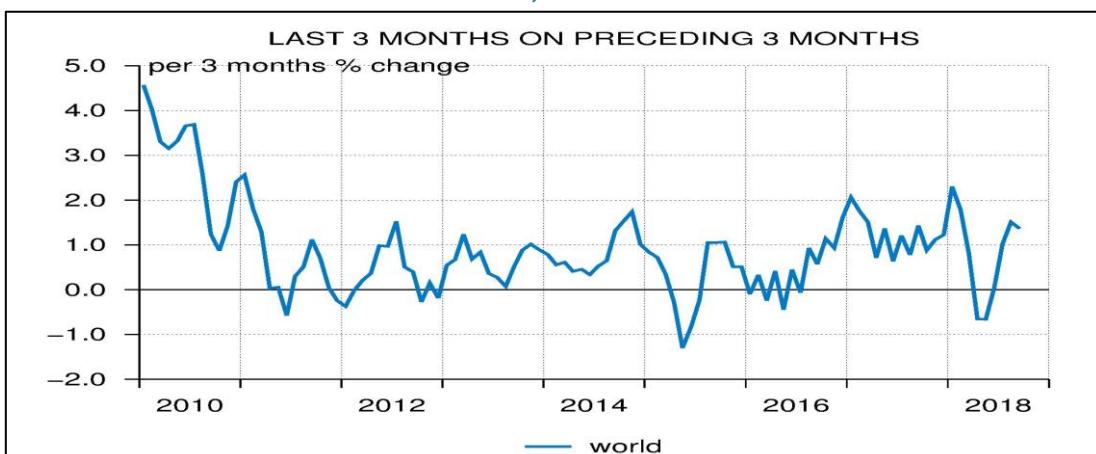
- World trade volume decreased 1.1% month-on-month (+0.2% in August, unchanged from initial estimate) and growth was 1.4% in 2018Q3 (0.0% in 2018Q2).
- World trade momentum was 1.4% (non-annualised; 1.5% in August, unchanged from initial estimate).
- World industrial production decreased 0.2% month-on-month (+0.5% in August, initial estimate 0.4%) and increased 0.4% in 2018Q3 (0.5% in 2018Q2).
- World industrial production momentum was 0.4% (non-annualised; 0.3% in August, unchanged from initial estimate).

*The next release of the CPB World Trade Monitor is scheduled tentatively for 24 December 2018, 15:00 hours.*

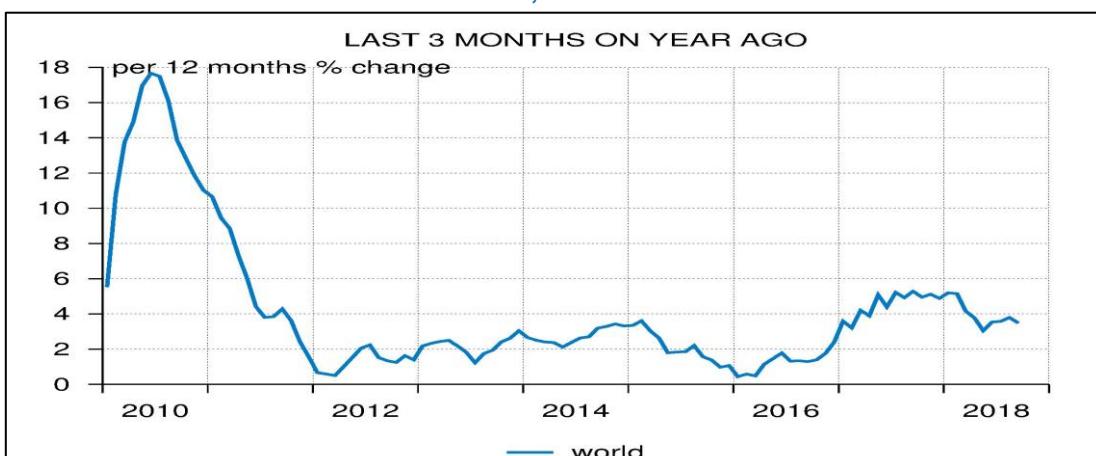
### WORLD MERCHANDISE TRADE VOLUME, CHART 1



### WORLD MERCHANDISE TRADE VOLUME, CHART 2



### WORLD MERCHANDISE TRADE VOLUME, CHART 3

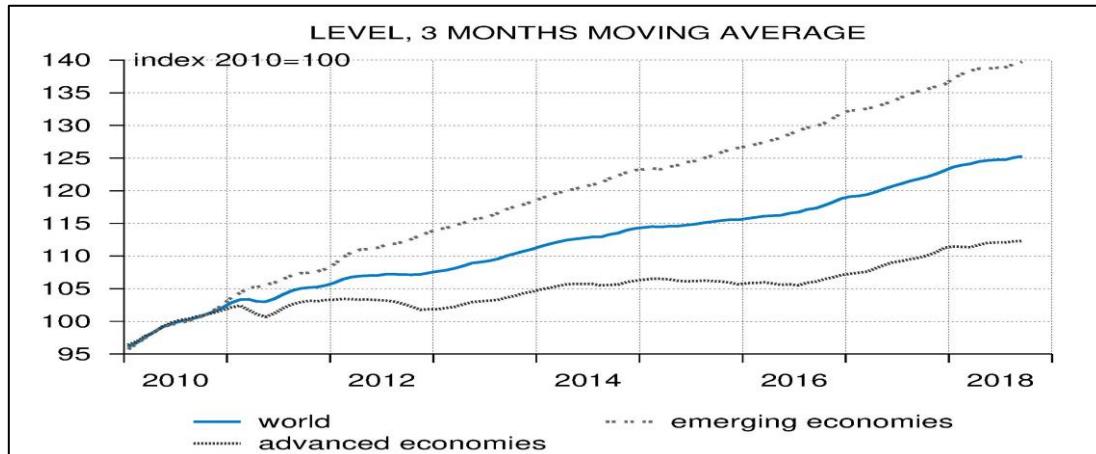


## WORLD MERCHANDISE TRADE (percentage changes)

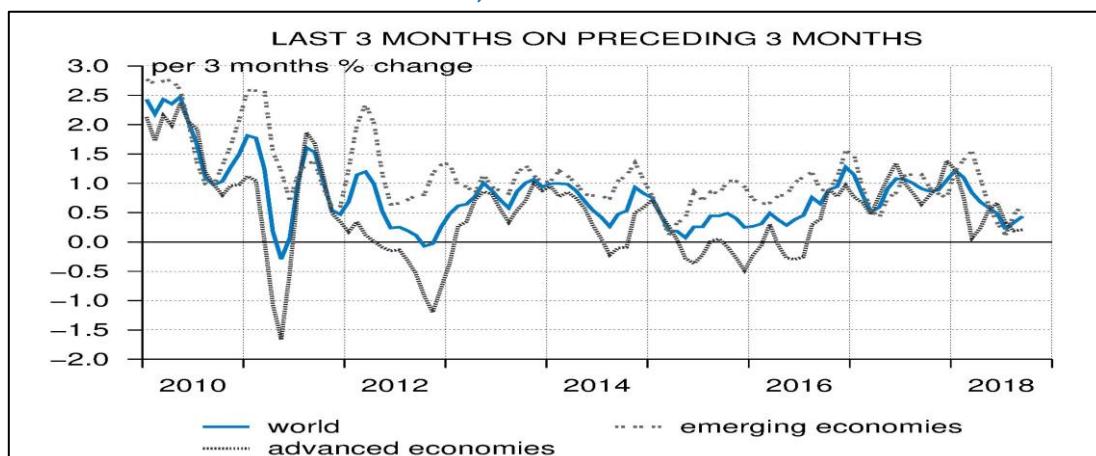
	year on year			quarter on quarter			momentum (a)		month on month		
	2015	2016	2017	2018q1	2018q2	2018q3	2018m08	2018m09	2018m07	2018m08	2018m09
<b>Volumes (s.a.)</b>											
<b>World trade</b>	<b>1.9</b>	<b>1.5</b>	<b>4.7</b>	<b>0.8</b>	<b>0.0</b>	<b>1.4</b>	<b>1.5</b>	<b>1.4</b>	<b>1.5</b>	<b>0.2</b>	<b>-1.1</b>
<b>World imports</b>	<b>1.7</b>	<b>1.5</b>	<b>5.1</b>	<b>0.7</b>	<b>0.0</b>	<b>1.5</b>	<b>1.4</b>	<b>1.5</b>	<b>2.4</b>	<b>0.2</b>	<b>-2.0</b>
Advanced Economies	3.7	2.0	3.7	0.0	-0.3	0.0	0.0	0.0	0.5	-0.1	-0.6
United States	6.2	0.6	4.0	1.6	-1.0	2.6	1.2	2.6	1.0	1.2	1.6
Japan	0.2	-0.1	3.0	0.6	-1.6	1.3	0.1	1.3	4.2	1.2	-2.9
Euro Area	3.6	2.5	3.5	0.7	0.6	-0.1	0.5	0.1	0.6	-0.6	-1.4
Other advanced economies	2.8	3.1	3.8	-0.3	-0.7	-2.3	-1.8	-2.3	-1.0	-0.9	-0.6
Emerging economies	-1.2	0.6	7.2	1.8	0.5	3.6	3.4	3.6	5.1	0.7	-4.0
Asia	-0.3	2.5	8.9	2.6	0.7	4.3	4.0	4.3	5.9	1.2	-4.7
Eastern Europe / CIS	-22.1	4.1	12.2	-0.6	-0.5	-1.5	-0.8	-1.5	-0.7	-0.9	0.1
Latin America	-1.2	-2.5	6.2	0.1	0.3	3.9	3.9	3.9	6.3	0.5	-6.3
Africa and Middle East	4.5	-6.8	-3.2	-0.3	-0.2	0.5	0.6	0.5	0.9	-2.1	1.9
<b>World exports</b>	<b>2.0</b>	<b>1.5</b>	<b>4.3</b>	<b>0.9</b>	<b>0.1</b>	<b>1.3</b>	<b>1.6</b>	<b>1.3</b>	<b>0.6</b>	<b>0.2</b>	<b>-0.2</b>
Advanced Economies	2.0	1.1	4.1	0.0	1.2	-0.3	0.5	-0.3	-0.8	0.4	-0.6
United States	-1.1	-0.3	4.1	1.2	3.0	-1.5	-1.4	-1.5	-1.1	-1.1	2.0
Japan	2.7	1.8	6.7	0.5	0.6	-1.9	-0.7	-1.9	0.3	2.2	-5.5
Euro Area	2.3	1.8	3.9	-0.7	0.4	-0.3	0.6	-0.3	-0.9	0.7	-1.6
Other advanced economies	3.1	0.6	3.5	0.3	1.6	1.0	1.9	1.0	-0.9	0.1	1.0
Emerging economies	2.1	2.0	4.7	2.1	-1.3	3.3	3.1	3.3	2.6	0.1	0.3
Asia	0.8	0.8	5.9	3.3	-1.9	3.8	3.8	3.8	3.5	0.0	0.1
Eastern Europe / CIS	-1.3	3.8	5.7	0.6	1.2	2.1	2.1	2.1	0.1	1.2	0.7
Latin America	9.1	4.1	3.7	0.2	-2.4	2.3	0.3	2.3	1.5	-0.1	1.6
Africa and Middle East	4.5	4.5	-0.9	-1.2	1.2	1.9	2.7	1.9	0.4	0.2	-0.3
<b>Prices / unit values in USD (s.a.)</b>											
<b>World trade</b>	<b>-13.8</b>	<b>-4.4</b>	<b>6.0</b>	<b>4.1</b>	<b>-0.2</b>	<b>-0.7</b>	<b>-1.3</b>	<b>-0.7</b>	<b>-0.5</b>	<b>-0.4</b>	<b>1.5</b>
<b>World imports</b>	<b>-13.8</b>	<b>-4.3</b>	<b>6.0</b>	<b>3.9</b>	<b>0.0</b>	<b>-0.5</b>	<b>-1.0</b>	<b>-0.5</b>	<b>-0.4</b>	<b>-0.5</b>	<b>1.5</b>
Advanced Economies	-14.9	-3.2	6.0	4.3	-0.8	-0.3	-1.0	-0.3	0.1	-0.8	1.3
United States	-10.2	-3.3	2.9	1.3	1.0	0.0	0.6	0.0	-0.1	-0.4	0.2
Japan	-20.3	-6.2	7.5	4.9	3.2	0.1	1.0	0.1	-2.7	2.4	-1.6
Euro Area	-17.3	-2.5	7.7	5.7	-1.8	-0.3	-1.7	-0.3	0.5	-1.1	2.2
Other advanced economies	-13.8	-3.4	5.6	4.7	-1.6	-0.4	-1.6	-0.4	0.6	-1.3	1.8
Emerging economies	-12.0	-5.9	6.0	3.3	1.0	-1.0	-1.1	-1.0	-1.3	-0.1	1.9
Asia	-12.6	-6.7	6.8	3.5	1.7	-0.7	-0.7	-0.7	-1.6	-0.2	2.5
Eastern Europe / CIS	-16.2	-6.6	10.6	5.3	-2.1	-2.4	-2.8	-2.4	-0.8	-1.5	-0.2
Latin America	-9.2	-5.4	3.4	4.1	0.7	-0.4	-0.7	-0.4	-0.4	0.0	0.7
Africa and Middle East	-11.1	-1.3	3.9	0.3	-1.2	-2.7	-3.3	-2.7	-0.5	0.6	-0.5
<b>World exports</b>	<b>-13.9</b>	<b>-4.4</b>	<b>6.0</b>	<b>4.2</b>	<b>-0.4</b>	<b>-1.0</b>	<b>-1.6</b>	<b>-1.0</b>	<b>-0.5</b>	<b>-0.4</b>	<b>1.5</b>
Advanced Economies	-13.6	-2.0	5.2	4.3	-1.2	-0.8	-1.9	-0.8	0.1	-0.9	1.5
United States	-6.3	-3.2	2.4	1.2	1.3	-0.2	0.4	-0.2	-0.5	-0.1	0.0
Japan	-11.9	0.9	2.1	2.0	1.3	-0.2	-0.5	-0.2	-0.6	-1.3	2.6
Euro Area	-15.2	-1.3	5.8	5.3	-2.2	-1.2	-2.8	-1.2	0.5	-1.0	1.5
Other advanced economies	-15.6	-3.3	7.0	5.1	-1.7	-0.9	-2.1	-0.9	0.2	-1.0	1.8
Emerging economies	-14.2	-7.4	7.0	4.1	0.6	-1.1	-1.2	-1.1	-1.3	0.3	1.5
Asia	-6.3	-5.2	3.6	3.3	0.6	-2.0	-1.9	-2.0	-2.3	0.3	1.6
Eastern Europe / CIS	-31.1	-19.8	18.9	8.2	1.5	3.2	1.9	3.2	0.6	2.4	2.9
Latin America	-19.1	-5.8	8.1	4.8	0.8	0.1	-0.3	0.1	1.5	-0.5	-0.4
Africa and Middle East	-38.1	-15.5	23.6	4.0	0.8	-0.1	-0.6	-0.1	-0.1	0.0	2.0
<b>World prices / unit values in USD</b>											
Fuels (HWWI)	-44.1	-14.6	22.2	8.9	8.2	3.5	5.3	3.5	0.8	-1.2	6.5
Primary commodities ex. fuels (HWWI)	-22.8	-0.8	11.2	5.9	0.2	-7.2	-4.6	-7.2	-5.0	-1.5	-1.7

(a) Average of the three months up to the report month over average of the preceding three months.

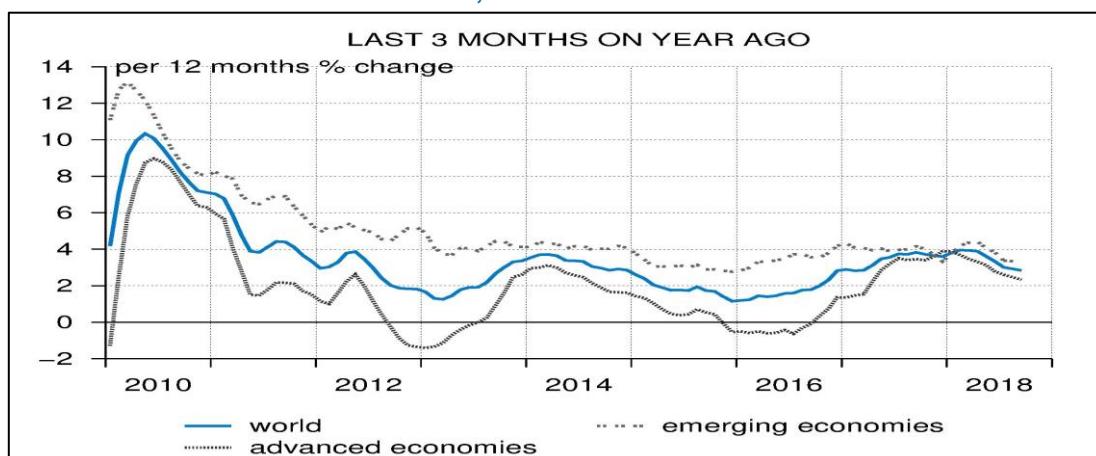
## INDUSTRIAL PRODUCTION VOLUME, CHART 1



## INDUSTRIAL PRODUCTION VOLUME, CHART 2



## INDUSTRIAL PRODUCTION VOLUME, CHART 3



## INDUSTRIAL PRODUCTION VOLUME (percentage changes)

	year on year			quarter on quarter			momentum (a)		month on month		
	2015	2016	2017	2018q1	2018q2	2018q3	2018m08	2018m09	2018m07	2018m08	2018m09
<b>World (b)</b>	<b>1.7</b>	<b>1.9</b>	<b>3.5</b>	<b>0.8</b>	<b>0.5</b>	<b>0.4</b>	<b>0.3</b>	<b>0.4</b>	<b>0.2</b>	<b>0.5</b>	<b>-0.2</b>
Advanced Economies	0.4	0.1	3.0	0.1	0.7	0.2	0.2	0.2	0.0	0.6	-0.3
United States	-1.0	-1.9	1.6	0.6	1.3	1.2	1.0	1.2	0.4	0.8	0.2
Japan	-1.3	-0.4	4.3	-1.2	1.2	-1.5	-1.5	-1.5	0.0	0.0	-1.1
Euro Area	1.9	1.7	3.1	-0.4	0.0	-0.2	-0.1	-0.2	-0.8	0.9	-0.4
Other advanced economies	1.6	1.4	4.2	0.7	0.2	0.4	0.5	0.4	0.1	0.3	-0.4
Emerging economies	3.0	3.6	3.9	1.5	0.3	0.6	0.5	0.6	0.4	0.4	0.0
Asia	4.6	5.4	5.7	2.0	0.9	0.8	0.7	0.8	0.6	0.5	0.0
Eastern Europe / CIS	-1.6	1.9	2.9	1.7	0.8	0.3	0.3	0.3	0.3	0.1	0.0
Latin America	-2.3	-3.5	-0.8	-0.5	-1.4	-0.4	-0.1	-0.4	-0.6	-0.2	-0.5
Africa and Middle East	3.1	3.6	0.7	0.9	-1.2	0.8	0.0	0.8	0.2	0.8	0.3

(a) Average of the three months up to the report month over average of the preceding three months.

(b) Country data are weighted with shares in world production. Regional aggregates computed with shares in world imports are available in the xlsx file at the CPB website.