



European  
Commission



# EU Market Situation for Eggs

Committee for the  
Common Organisation  
of the Agricultural  
Markets

24 January 2019

# FORECAST



## EU production of total eggs (expert forecast Autumn 2018)

Source : Experts WG

Qty in Tonnes

% change

	2017	2018	2019	%2018/2017	%2019/2018
FR	993 000	1 011 000	1 027 000	1.8	1.6
DE	890 000	899 000	905 000	1.0	0.7
ES	773 800	847 500	877 500	9.5	3.5
IT	808 000	811 000	817 500	0.4	0.8
UK	666 959	684 449	711 530	2.6	4.0
NL	684 000	703 000	703 000	2.8	0.0
PL	612 000	625 000	637 500	2.1	2.0
RO	397 000	397 000	397 000	0.0	0.0
BE	200 500	198 500	202 500	-1.0	2.0
CZ	174 700	175 000	175 000	0.2	0.0
HU	149 370	150 310	152 400	0.6	1.4
PT	134 800	135 900	135 900	0.8	0.0
SE	147 000	148 000	149 000	0.7	0.7
EL	128 000	128 000	128 000	0.0	0.0
AT	133 020	134 830	136 720	1.4	1.4
BG	94 000	94 000	94 000	0.0	0.0
DK	88 900	90 100	90 900	1.3	0.9
FI	74 500	76 000	76 000	2.0	0.0
IE	70 180	73 200	75 000	4.3	2.5
SK	71 000	71 000	71 000	0.0	0.0
LT	50 000	51 000	51 000	2.0	0.0
LV	42 200	42 200	42 200	0.0	0.0
HR	42 700	43 900	46 000	2.8	4.8
SI	21 000	21 500	21 500	2.4	0.0
CY	10 000	10 000	10 000	0.0	0.0
EE	9 800	9 800	9 800	0.0	0.0
<b>EU</b>	<b>7 091 529</b>	<b>7 241 289</b>	<b>7 353 050</b>	<b>2.1</b>	<b>1.5</b>

EU average without Romania



## EU production of eggs for consumption (expert forecast Autumn 2018)

Source : Experts WG

Qty in Tonnes

% change

	2017	2018	2019	%2018/2017	%2019/2018
FR	913 000	934 000	952 000	2.3	1.9
DE	813 000	821 000	826 000	1.0	0.6
IT	768 000	770 000	775 000	0.3	0.6
ES	721 000	793 000	821 000	10.0	3.5
UK	658 790	675 900	702 900	2.6	4.0
NL	606 000	625 000	625 000	3.1	0.0
PL	525 000	535 000	543 000	1.9	1.5
RO	375 000	375 000	375 000	0.0	0.0
CZ	149 700	150 000	150 000	0.2	0.0
BE	158 000	153 200	156 300	-3.0	2.0
HU	130 600	131 300	133 000	0.5	1.3
SE	147 000	148 000	149 000	0.7	0.7
PT	112 000	112 800	112 800	0.7	0.0
AT	109 330	109 400	111 040	0.1	1.5
EL	100 000	100 000	100 000	0.0	0.0
BG	88 000	88 000	88 000	0.0	0.0
DK	76 000	77 000	78 000	1.3	1.3
FI	65 000	66 000	66 000	1.5	0.0
SK	63 900	63 900	63 900	0.0	0.0
IE	70 180	73 200	75 000	4.3	2.5
LT	49 000	50 000	50 000	2.0	0.0
LV	41 100	41 100	41 100	0.0	0.0
HR	40 000	41 000	43 000	2.5	4.9
SI	21 000	21 500	21 500	2.4	0.0
EE	9 200	9 200	9 200	0.0	0.0
CY	9 000	9 000	9 000	0.0	0.0
MT	6 900	6 900	6 900	0.0	0.0
<b>EU</b>	<b>6 450 700</b>	<b>6 605 400</b>	<b>6 708 640</b>	<b>2.4</b>	<b>1.6</b>

EU average without Romania



## EU production of hatching eggs (expert forecast Autumn 2018)

Source : Experts WG

Qty in Tonnes

% change

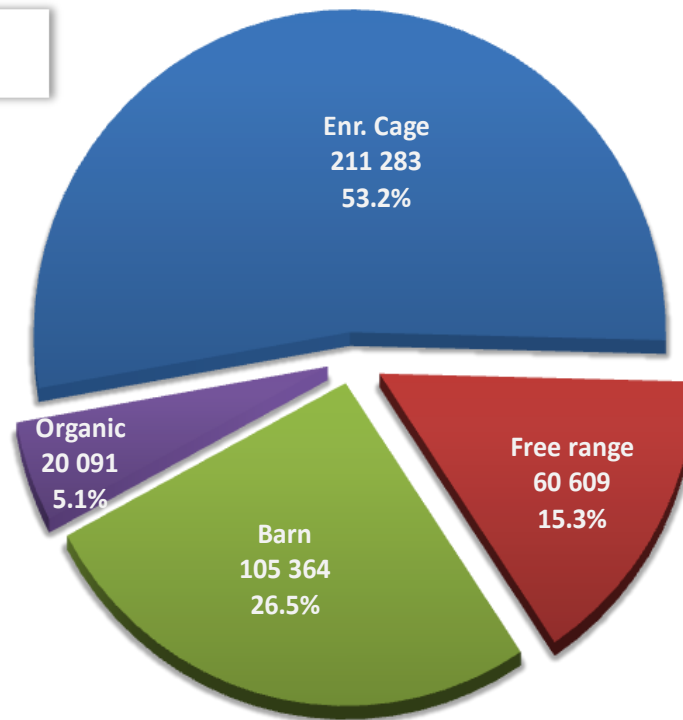
	2017	2018	2019	%2018/2017	%2019/2018
UK	8 169	8 549	8 630	4.7	0.9
PL	87 000	90 000	94 500	3.4	5.0
FR	80 000	77 000	75 000	-3.8	-2.6
NL	78 000	78 000	78 000	0.0	0.0
DE	77 000	78 000	79 000	1.3	1.3
BE	42 500	45 300	46 200	6.6	2.0
ES	52 800	54 500	56 500	3.2	3.7
IT	40 000	41 000	42 500	2.5	3.7
EL	28 000	28 000	28 000	0.0	0.0
CZ	25 000	25 000	25 000	0.0	0.0
PT	22 800	23 100	23 100	1.3	0.0
RO	15 000	15 000	15 000	0.0	0.0
HU	18 770	19 010	19 400	1.3	2.1
SE	19 000	19 000	19 000	0.0	0.0
IE	4 000	4 000	4 000	0.0	0.0
FI	9 500	10 000	10 000	5.3	0.0
DK	12 900	13 100	12 900	1.6	-1.5
SK	7 100	7 100	7 100	0.0	0.0
AT	23 690	25 430	25 680	7.3	1.0
BG	6 000	6 000	6 000	0.0	0.0
HR	2 700	2 900	3 000	7.4	3.4
LV	1 100	1 100	1 100	0.0	0.0
CY	1 000	1 000	1 000	0.0	0.0
LT	0	0	0		
EE	600	600	600	0.0	0.0
MT	200	200	200	0.0	0.0
SI	0	0	0		
<b>EU</b>	<b>647 829</b>	<b>657 889</b>	<b>666 410</b>	<b>1.6</b>	<b>1.3</b>

EU average without Romania

## Number of Laying Hens 2017 by way of keeping

based on the EU Member States that communicated data  
according to Commission Implementing Regulation (EC) 2017/1185

MS communicated data



Total not in cage  
186 064 310 laying hens = 46,8%

Total Enr. cage  
211 282 574 laying hens = 53,2%

Total Laying Hens  
397 346 884 laying hens

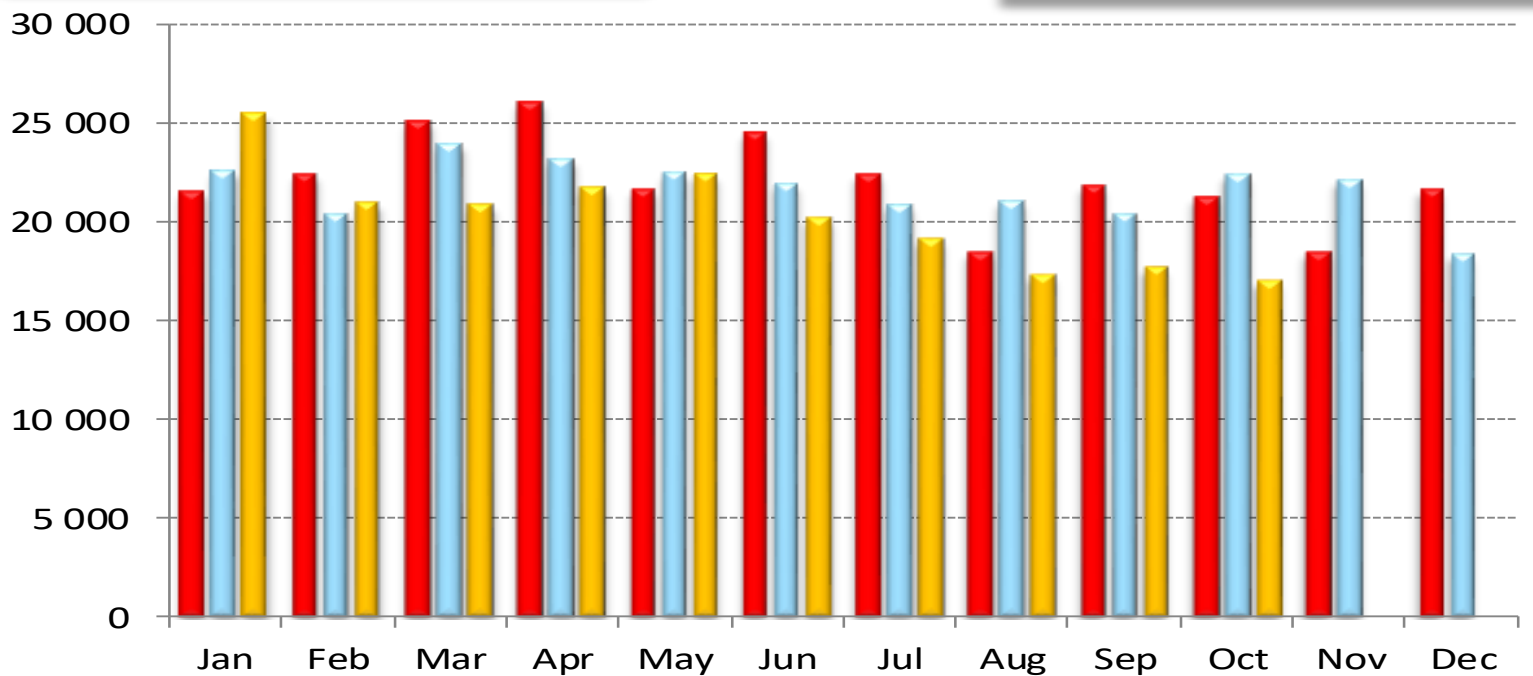
# LAYING HENS



Number of laying hens by farming method according to Member States notifications under Commission Regulation 2017/1185, Art. 12(b) - Annex III.10

	2017		% by farming method in respective MS			
	Total laying hens in MS	% MS / EU	% enriched	% barn	% free range	% organic
DE	52 654 659	13.3%	6.9%	63.0%	18.5%	11.6%
FR	49 046 170	12.3%	64.8%	6.4%	20.1%	8.7%
ES	46 732 918	11.8%	87.8%	6.0%	5.4%	0.7%
PL	46 269 911	11.6%	86.8%	9.6%	3.2%	0.3%
UK	44 132 492	11.1%	37.2%	4.7%	55.6%	2.6%
IT	34 963 657	8.8%	61.8%	31.1%	2.7%	4.4%
NL	34 326 001	8.6%	18.2%	60.0%	16.0%	5.8%
BE	9 418 433	2.4%	39.3%	42.6%	13.8%	4.4%
PT	9 225 913	2.3%	92.7%	5.1%	1.6%	0.5%
SE	8 060 982	2.0%	12.3%	67.9%	3.0%	16.8%
RO	7 984 125	2.0%	59.9%	35.9%	3.5%	0.7%
HU	6 975 187	1.8%	63.4%	35.5%	0.7%	0.4%
AT	6 733 485	1.7%	0.9%	65.0%	22.3%	11.8%
CZ	5 806 886	1.5%	84.0%	15.6%	0.2%	0.3%
BG	4 788 687	1.2%	56.5%	39.9%	3.6%	0.0%
DK	4 424 342	1.1%	19.6%	42.1%	8.4%	29.9%
FI	4 321 599	1.1%	60.0%	31.7%	3.0%	5.4%
EL	4 300 313	1.1%	84.4%	9.7%	2.9%	3.0%
IE	3 470 665	0.9%	54.2%	1.1%	41.7%	3.0%
SK	3 078 126	0.8%	84.5%	14.5%	0.8%	0.2%
LV	2 829 276	0.7%	86.5%	11.8%	1.6%	0.1%
LT	2 790 539	0.7%	95.7%	3.8%	0.1%	0.4%
HR	1 857 745	0.5%	73.1%	25.2%	1.6%	0.0%
SI	1 199 022	0.3%	57.3%	37.4%	3.2%	2.0%
EE	1 051 881	0.3%	86.3%	7.3%	3.0%	3.4%
CY	453 488	0.1%	71.7%	16.3%	9.9%	2.1%
MT	336 209	0.1%	97.0%	3.0%	0.0%	0.0%
LU	114 201	0.0%	0.0%	79.0%	10.5%	10.5%
<b>EU</b>	<b>397 346 885</b>	<b>100%</b>	<b>53%</b>	<b>27%</b>	<b>15%</b>	<b>5%</b>

## Chicks hatched for laying (1 000 pieces)



## PARAMETERS SUMMARY FOR THE CALCULATION OF THE ESTIMATED STOCK LAYING HENS + EGG PRODUCTION

	BE	BG	CZ	DK	DE	EE	GR	ES	FR	HR	IE	IT	CY	LV	LT	LU	HU	MT	NL	AT	PL	PT	RO	SI	SK	FI	SE	UK
<i>Method A</i>																												
Nº OF MONTHS	14		13		13	13	15	13	12	14	14 (1)	20	15		14	13	13		14	14	13	16	13	20	13	13	15	13
TOTAL LAY EGGS	322.0		309.5		330.1	288.0	354.0	319.8	328.9	338.6	361.0	370.0	343.0		316.8	328.6	307.9		354.0	324.0	342.0	332.2	320.0	359.0	310.4	342.9	348.9	303.0
PERCENTAGE	100%		100%		90%	100%	80%	70%	68%	100%	56%	20%	100%		100%	100%	100%		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
DEATH-RATE	5.0%		6.0%		5.0%	5.1%	6.0%	4.0%	5.0%	6.0%	3.7%	4.0%	15.0%		5.0%	8.0%	3.9%		9.0%	5.0%	3.0%		5.0%	9.0%	8.0%	3%	5.0%	3.0%

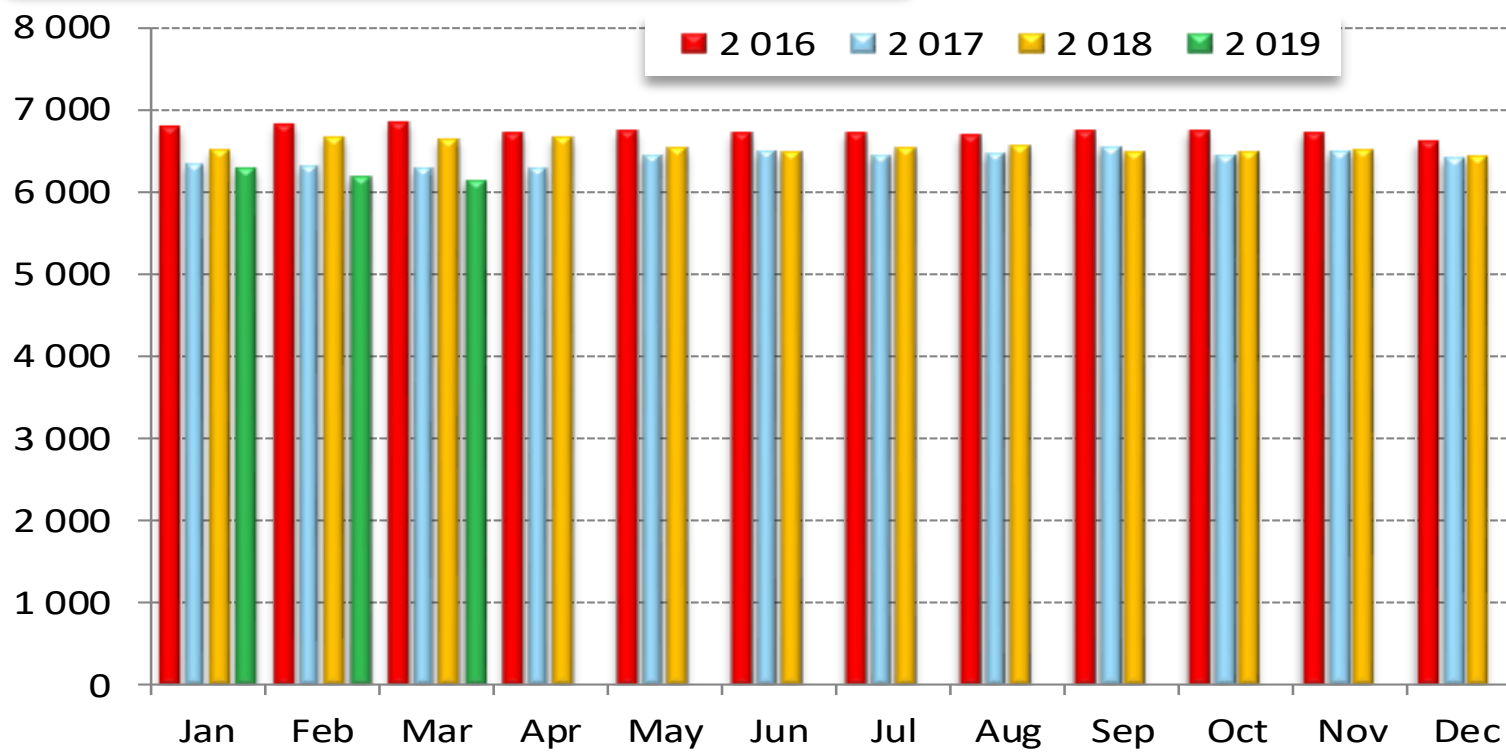
<i>Method B</i>																												
Nº OF MONTHS					21		21	21	12		14 (2)	20																
TOTAL LAY EGGS					471.1		501.7	460.6	287.0		330.0	326.0																
PERCENTAGE					10%		20%	30%	32%		44%	80%																
DEATH-RATE					7%			9-11%	5%		3.5%	6.0%																

1=enr. Cage

2=Free range



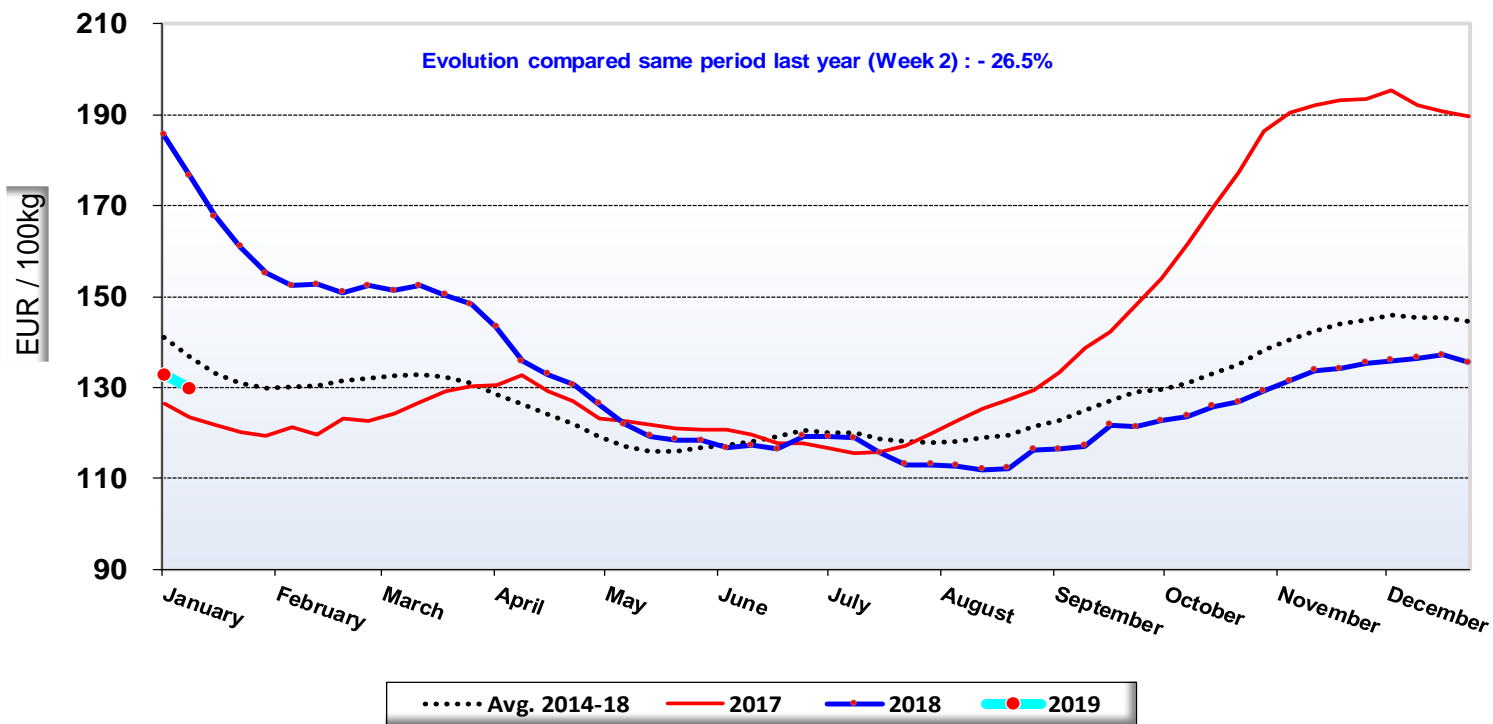
## Production forecast of eggs in shell (Mio pieces)





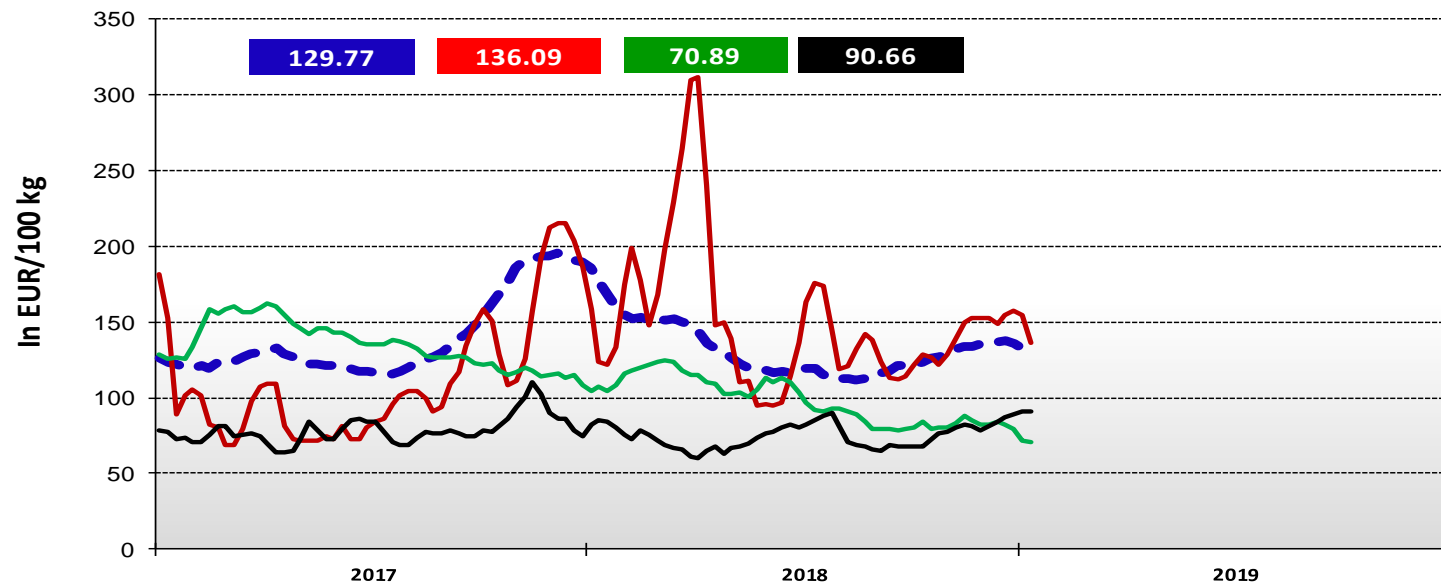
## Evolution of the weekly EU average price for **Class A eggs** in packing stations

Latest price ==> 129.77 EUR/100 kg



Source: MSs notifications (Commission Implementing Regulation (EC) 2017/1185)

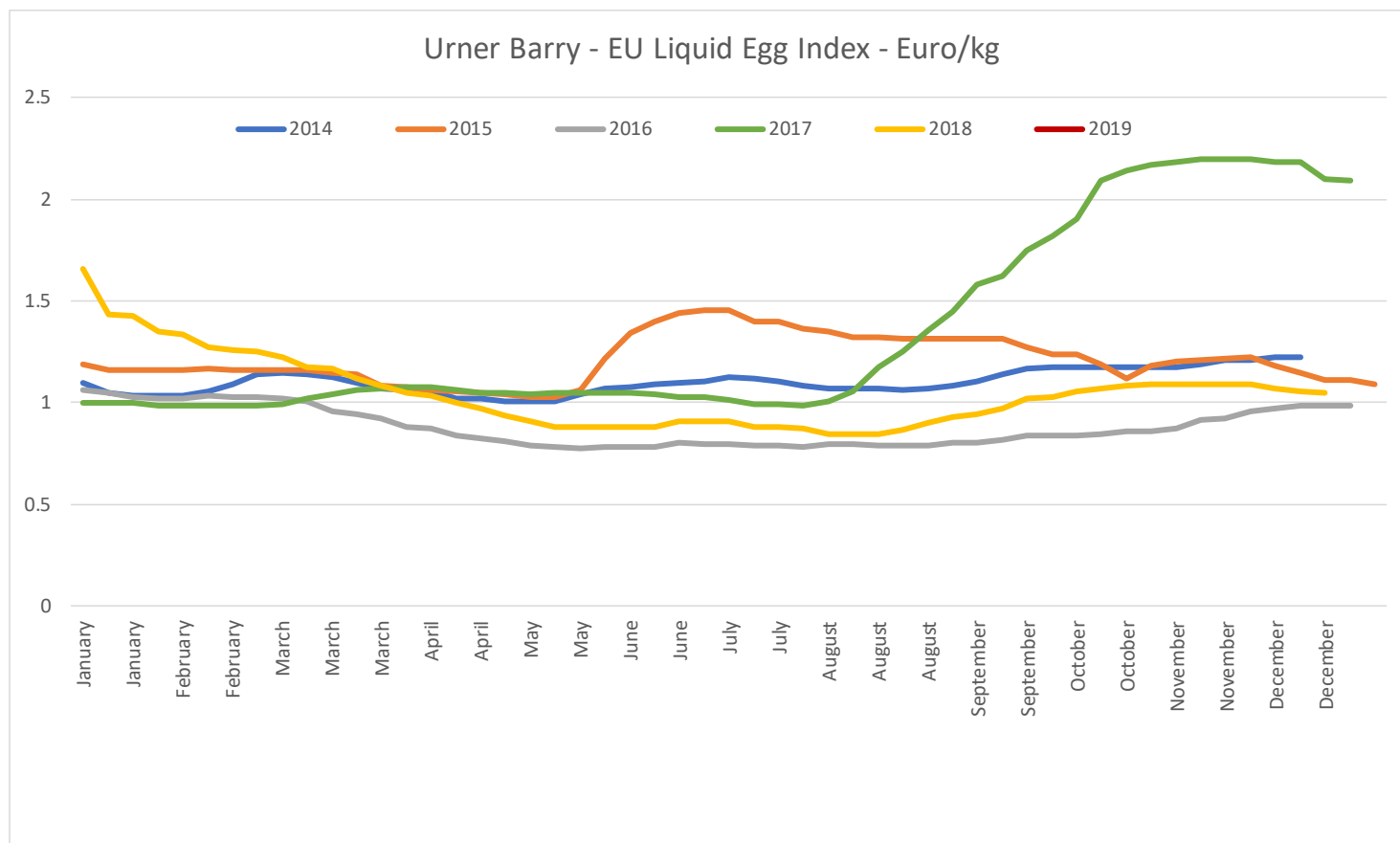
## Egg prices of EU, USA, Brazil and India



Sources:

EU = weighted average of MS prices - Average class L&M  
 US = weekly USDA prices - Eggs grade A ,Chicago  
 BR = average of prices in main producing states - (noticiasagricolas.com.br)  
 IN = average of NECC prices in available Production Centres - (e2necc.com)

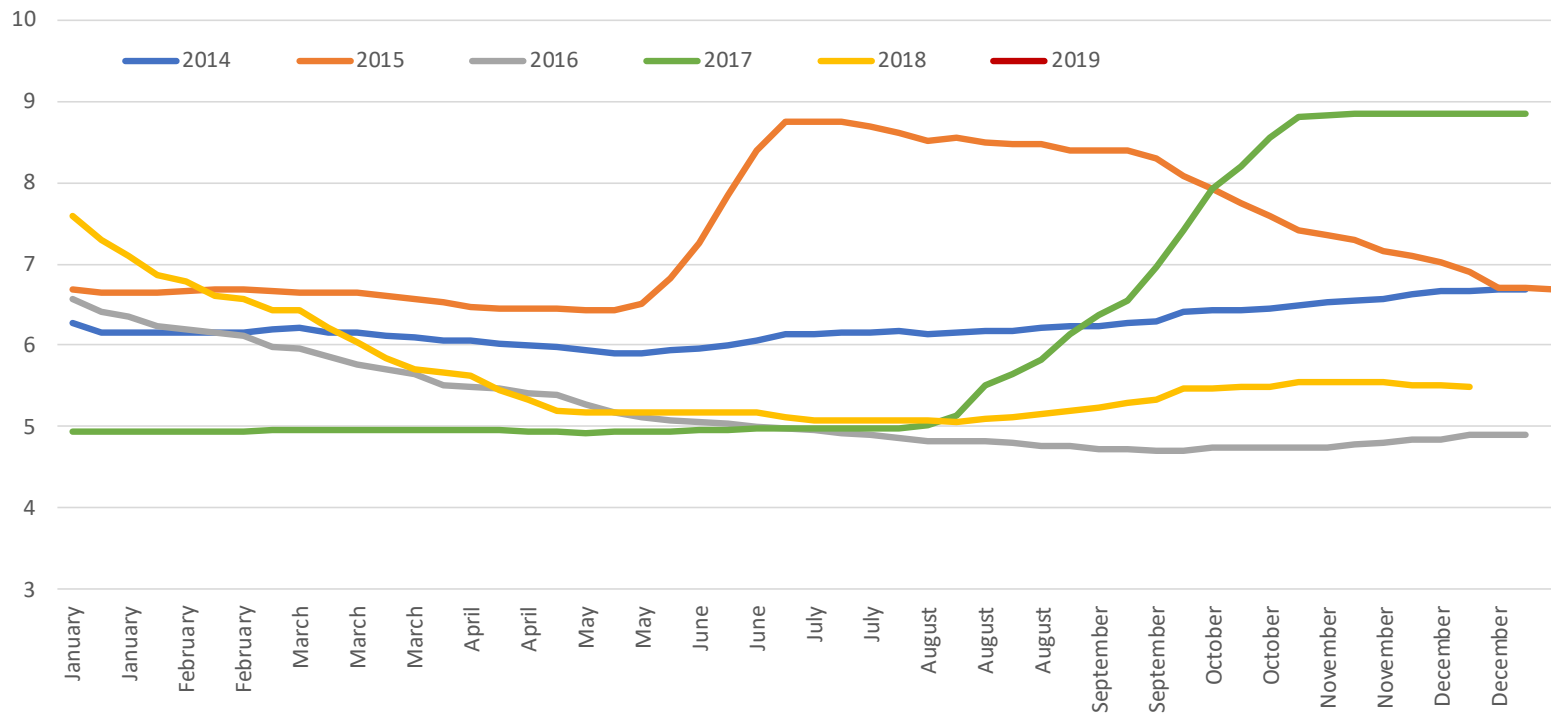




Note: The EU Liquid Egg index was compiled by taking 60% of Urner Barry's Liquid Whole Egg quote and 40% of separated equivalents, which include Urner Barry's Liquid Yolk and White quotes  
[www.ubcomtell.com](http://www.ubcomtell.com)



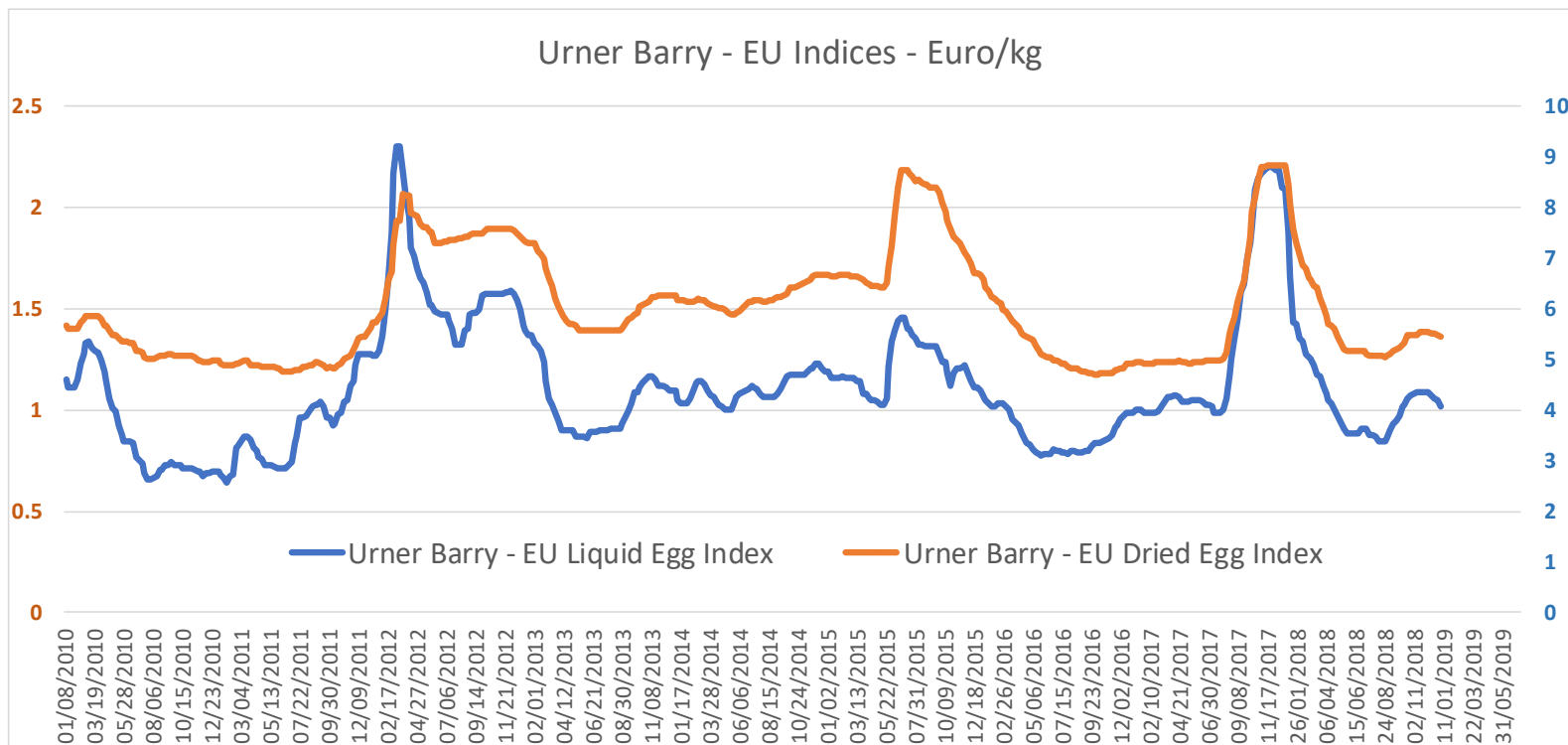
Urner Barry - EU Dried Egg Index - Euro/kg



Note: The EU Dried Egg index was compiled by taking 60% of Urner Barry's Dried *Whole Egg* quote and 40% of separated equivalents, which include Urner Barry's *Dried Yolk and Spray Albumen* quotes

Source: Urner Barry, [www.ubcomtell.com](http://www.ubcomtell.com)

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Note: The EU Liquid Egg index was compiled by taking 60% of Urner Barry's Liquid Whole Egg quote and 40% of separated equivalents, which include Urner Barry's Liquid Yolk and White quotes and The EU Dried Egg index was compiled by taking 60% of Urner Barry's Dried Whole Egg quote and 40% of separated equivalents, which include Urner Barry's Dried Yolk and Spray Albumen quotes.

Source: Urner Barry, [www.ubcomtell.com](http://www.ubcomtell.com)

## EU Imports of Eggs:

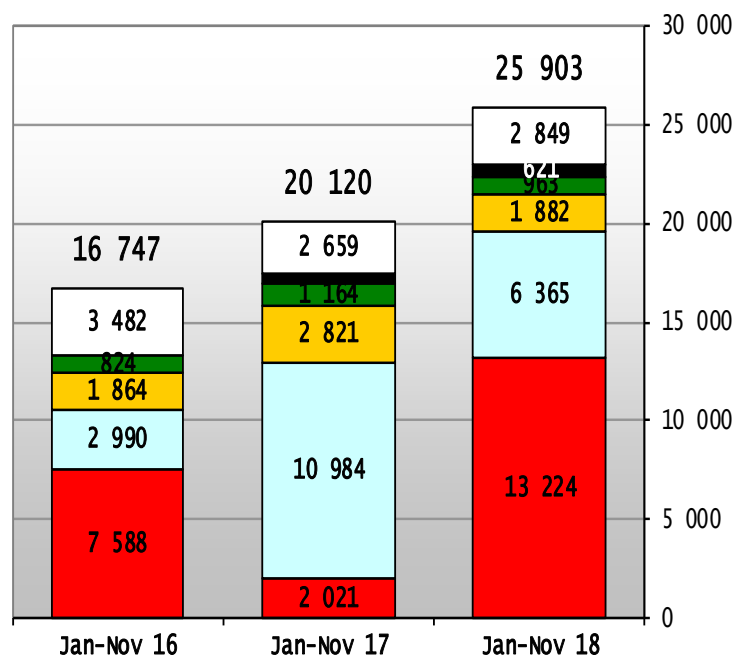
Trade Figures (*Comext – tonnes egg equiv.*) not incl. Hatching eggs

	2014		2015		2016		2017		Jan-Nov 18		Compared to Jan-Nov 17
	tonnes	%	tonnes	%	tonnes	%	tonnes	%	tonnes	%	
Ukraine	163	1.2%	3 665	19.0%	8 043	45.1%	3 041	13.5%	13 224	51.1%	+++
USA	4 156	30.5%	2 745	14.2%	3 493	19.6%	11 567	51.4%	6 365	24.6%	- 42%
Argentina	1 433	10.5%	3 232	16.7%	1 864	10.5%	2 921	13.0%	1 882	7.3%	- 33%
Albania	0	0.0%	1 554	8.0%	824	4.6%	1 326	5.9%	963	3.7%	- 17%
For.JRep.Mac	86	0.6%	0	0.0%	4	0.0%	674	3.0%	621	2.4%	+ 32%
Norway	1 330	9.8%	1 455	7.5%	1 901	10.7%	1 052	4.7%	597	2.3%	- 42%
Others	6 464	47.4%	6 653	34.5%	1 690	9.5%	1 918	8.5%	2 252	8.7%	
Extra-EU	13 632		19 303		17 818		22 499		25 903		
% change			+ 42%		- 8%		+ 26%		+ 28.7%		



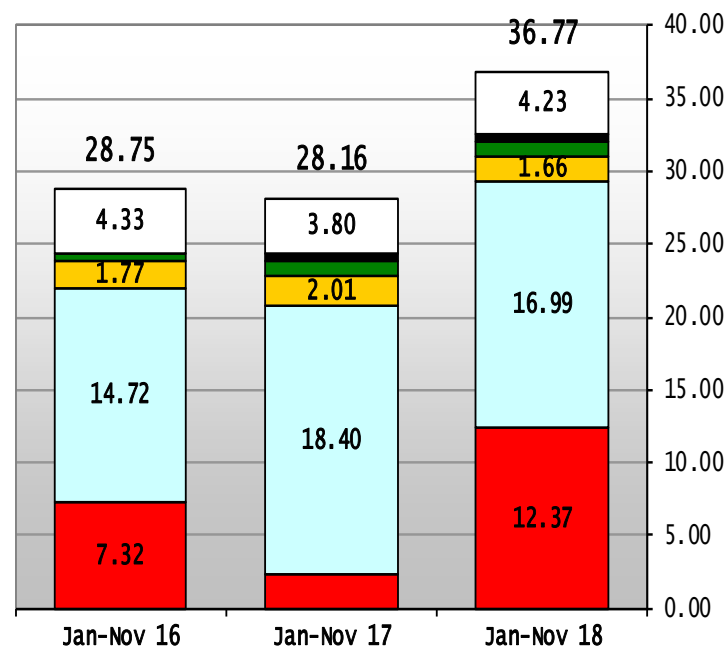
## EU Egg Imports

**Total EU Import of Eggs - not incl. Hatching eggs  
(Tonnes eggs equiv)**



Ukraine USA Argentina Albania For.JRep.Mac Others

**Total EU Import of Eggs - not incl. Hatching eggs  
(Million EUR)**



Ukraine USA Argentina Albania For.JRep.Mac Others

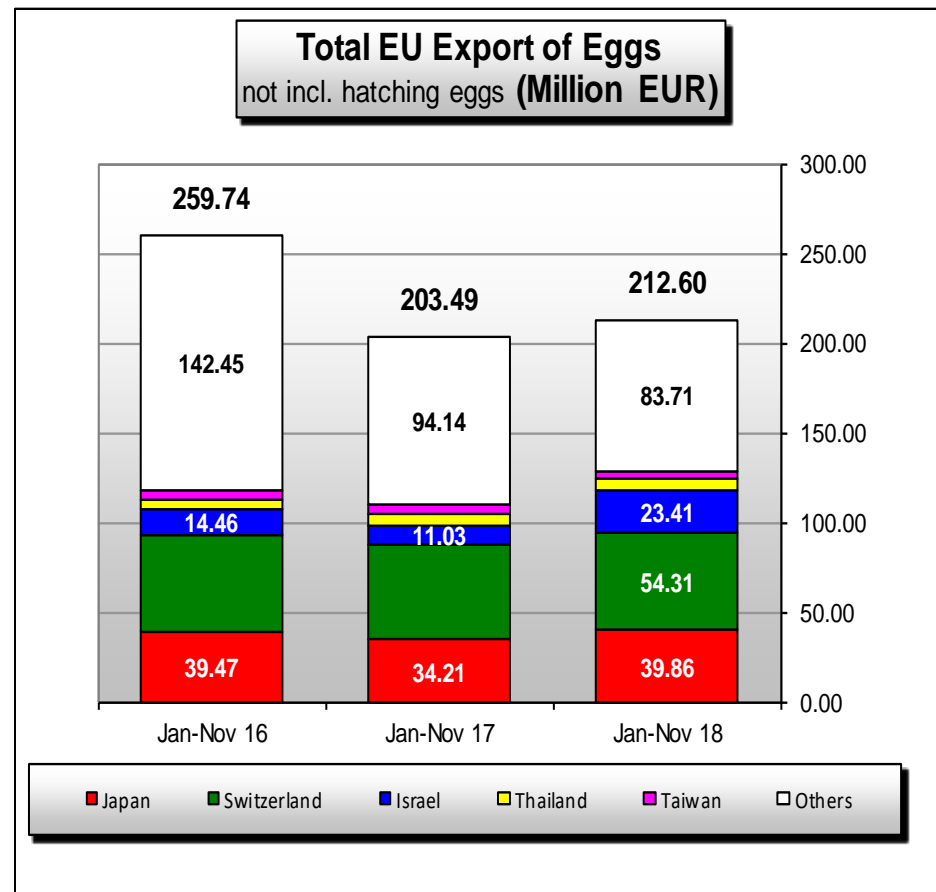
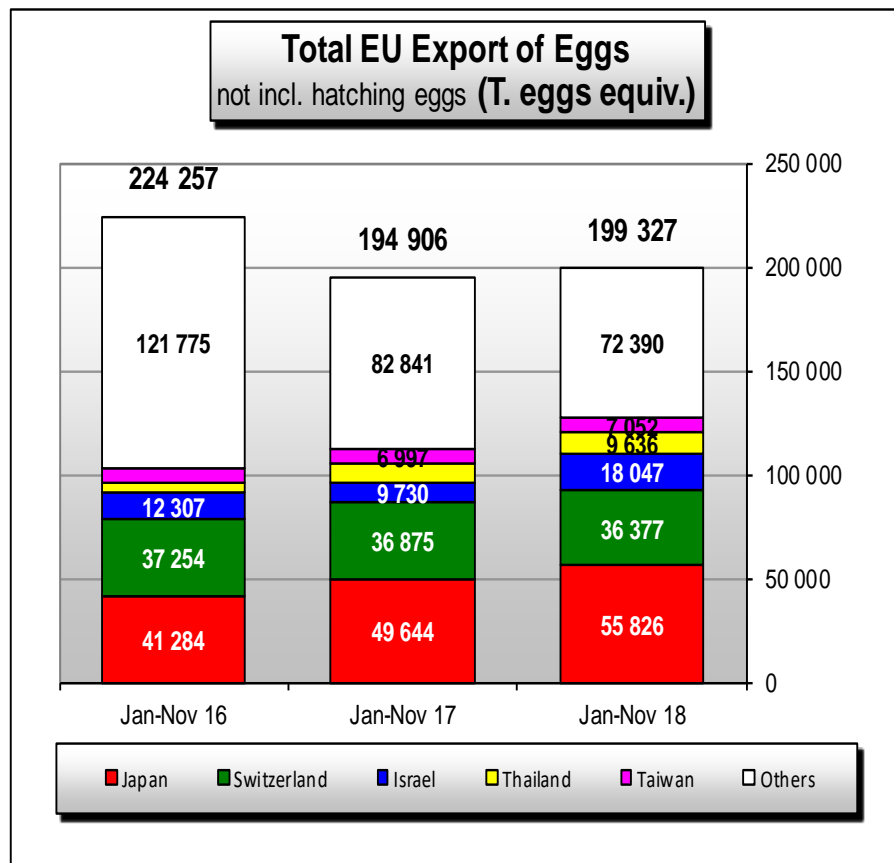


## EU Exports of Eggs:

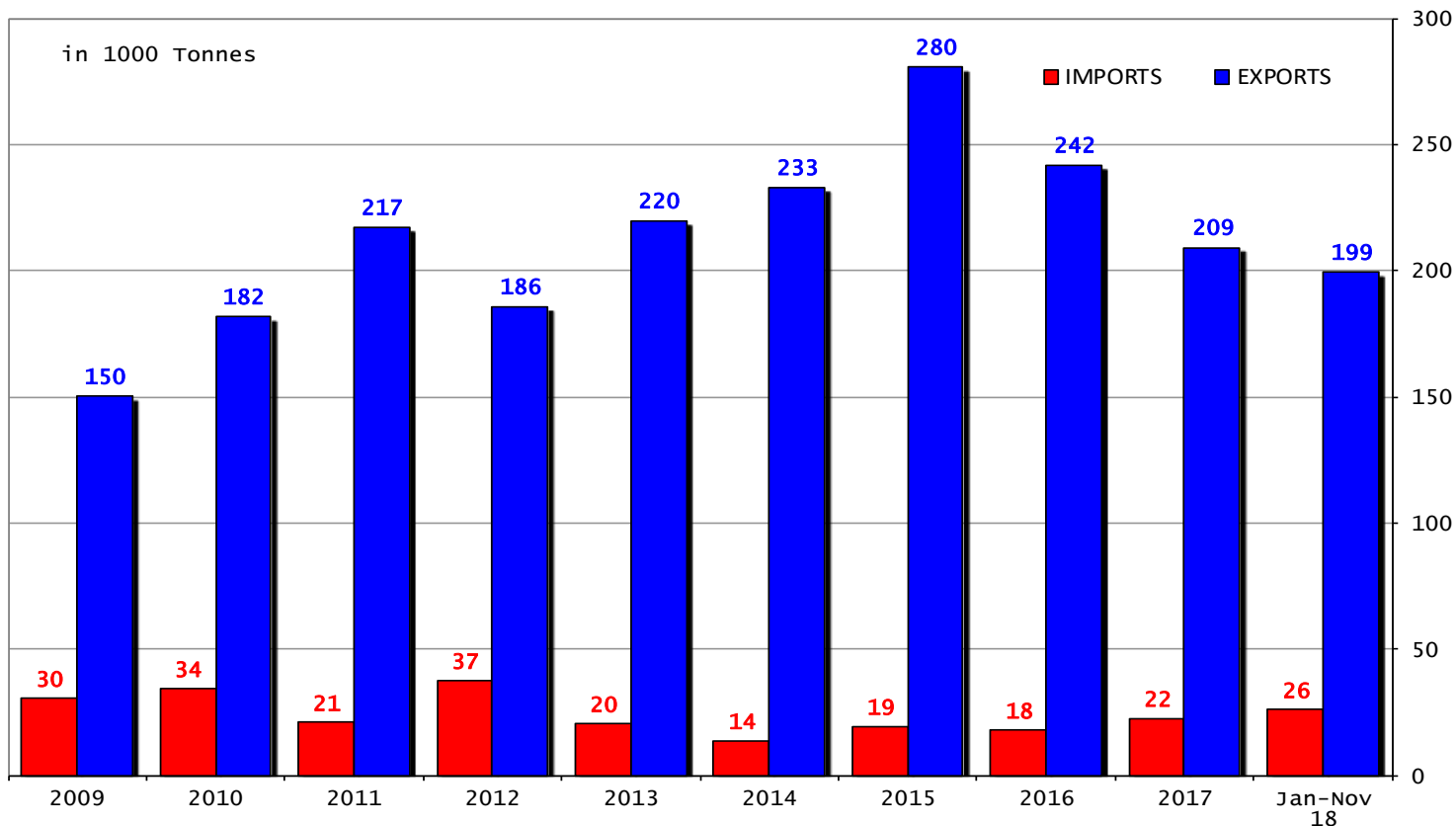
Trade Figures (Comext – tonnes egg equiv.) not incl. Hatching eggs

	2014		2015		2016		2017		Jan-Nov 18		Compared to Jan-Nov 17
	tonnes	%	tonnes	%	tonnes	%	tonnes	%	tonnes	%	
Japan	78 765	34%	73 471	26%	46 087	19%	53 211	25%	55 826	28%	+ 12.5%
Sw itzerland	41 483	18%	41 257	15%	40 335	17%	40 495	19%	36 377	18%	- 1%
Israel	3 532	2%	11 750	4%	12 553	5%	10 680	5%	18 047	9%	+ 85%
Thailand	4 939	2%	5 146	2%	5 729	2%	9 875	5%	9 636	5%	+ 9%
Taiw an	3 445	1%	4 082	1%	6 483	3%	7 340	4%	7 052	4%	+ 1%
Mauritania	1 535	1%	1 310	0%	4 096	2%	1 856	1%	4 378	2%	+ 139%
South Korea	2 661	1%	3 455	1%	5 162	2%	7 908	4%	3 772	2%	- 49%
Philippines	3 030	1%	3 097	1%	3 550	1%	4 084	2%	3 514	2%	- 9%
Russia	7 659	3%	3 854	1%	5 278	2%	4 932	2%	3 180	2%	- 29%
Turkey	1 639	1%	1 651	1%	2 972	1%	4 314	2%	3 151	2%	- 20%
Australia	1 117	0%	692	0%	2 180	1%	2 053	1%	2 834	1%	+ 0%
Others	83 038	36%	130 710	47%	107 266	44%	62 442	30%	51 561	26%	
Extra-EU	232 842		280 474		241 691		209 190		199 327		
% change			+ 20%		- 14%		- 13%		+ 2.3%		

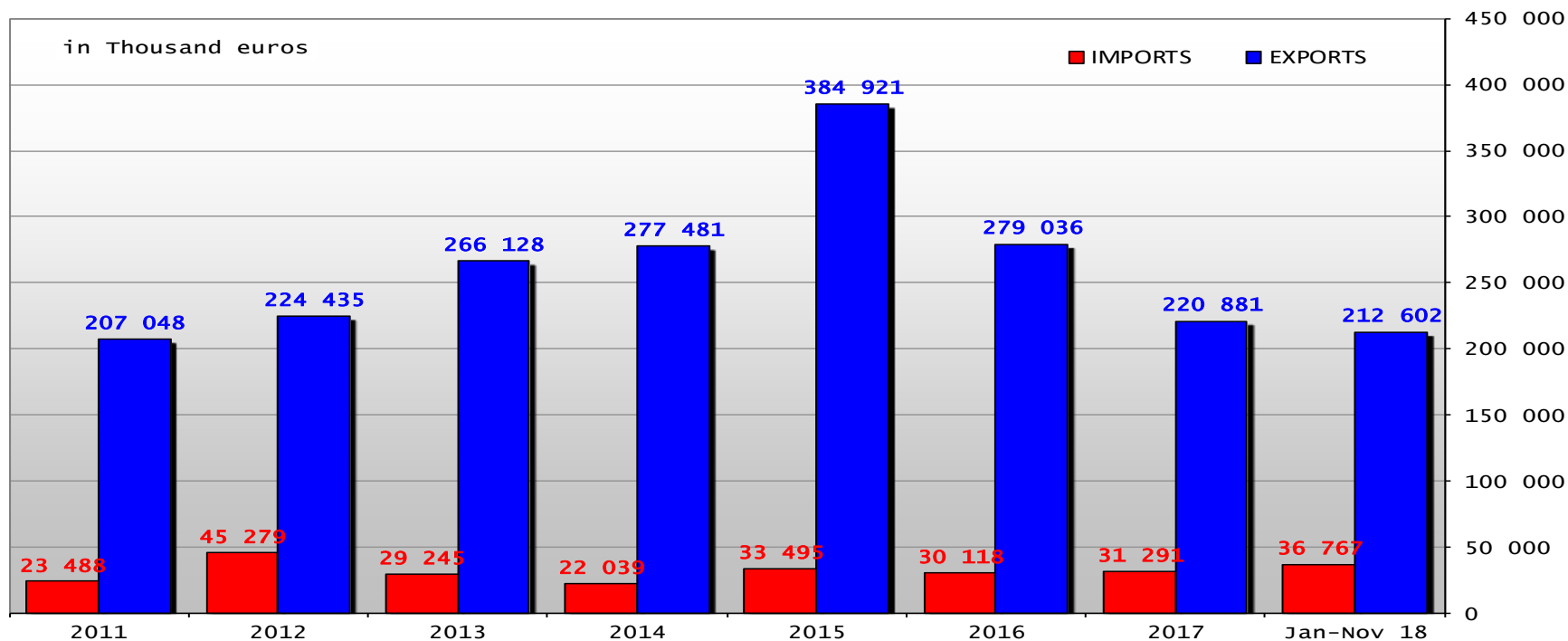
## EU Egg Exports



# EU Egg Trade Balance (not including Hatching eggs)



# EU Egg Trade Balance (not including Hatching eggs)



## EU Exports of hatching eggs

Trade figures (Comext - tonnes egg equivalent)

	2015		2016		2017		Jan-Nov18		Compared to Jan-Nov17
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
Russia	43 431	51%	37 591	46%	33 138	39%	34 643	43%	+ 14.3%
Iraq	9 384	11%	12 925	16%	16 967	20%	14 665	18%	- 4.8%
Libya	4 668	6%	5 468	7%	4 543	5%	5 034	6%	+ 15.6%
Ukraine	8 257	10%	4 281	5%	5 593	7%	3 103	4%	- 40.6%
Switzerland	2 912	3%	2 786	3%	2 554	3%	2 606	3%	+ 12.2%
Saudi Arabia	3 762	4%	2 749	3%	2 533	3%	2 169	3%	- 10.9%
Belarus	557	1%	899	1%	1 633	2%	2 036	3%	+ 45.2%
Others	11 705	14%	14 482	18%	17 911	21%	16 326	20%	- 1.9%
Extra-EU	84 676		81 181		84 872		80 583		
% change Year / Year-1	+ 11.7%		- 4.1%		+ 4.5%		+ 3.2%		

## EU Exports of one day chicks

Trade figures (Comext - tonnes)

	2015		2016		2017		Jan-Nov18		Compared to Jan-Nov17
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	
Ukraine	4 419	43%	3 598	37%	2 934	34%	3 206	38%	+ 18.2%
Russia	800	8%	854	9%	575	7%	507	6%	+ 4.3%
Belarus	934	9%	755	8%	676	8%	434	5%	+ 41.4%
Egypt	1 393	13%	1 107	11%	525	6%	420	5%	- 4.6%
Serbia	211	2%	338	3%	333	4%	307	4%	- 8.2%
Morocco	262	3%	299	3%	483	6%	302	4%	+ 6.2%
Albania	224	2%	239	2%	264	3%	297	4%	+ 24.4%
Ghana	229	2%	151	2%	206	2%	291	3%	+ 0.8%
Algeria	434	4%	315	3%	309	4%	222	3%	+ 16.9%
Philippines	61	1%	194	2%	319	4%	187	2%	+ 52.9%
Moldova	180	2%	185	2%	169	2%	140	2%	- 20.2%
Others	1 217	12%	1 618	17%	1 843	21%	118	1%	- 6.1%
Extra-EU	10 363		9 650		8 635		8 385		
% change Year / Year-1	- 1.5%		- 6.9%		- 10.5%		+ 4.7%		

## Where to find data:

- [http://ec.europa.eu/agriculture/markets/index\\_en.htm](http://ec.europa.eu/agriculture/markets/index_en.htm)
- **Click on link: Eggs**
- **Click on link: Presentations and prices**  
**(righthand side under: in this chapter)**
- **Choose the item (link) you want**