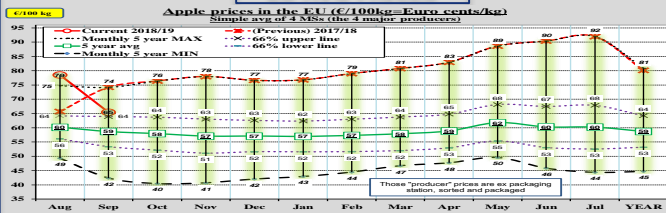


Prices

EU AVG PRICES

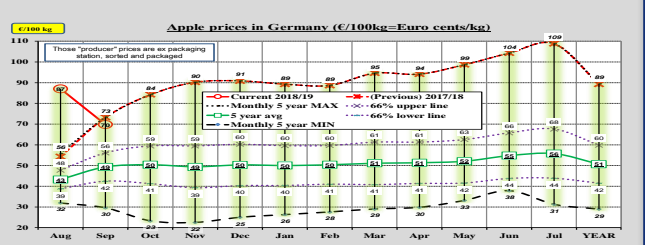
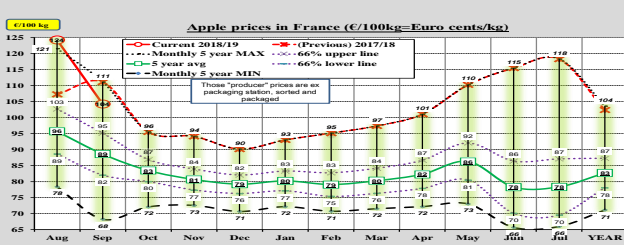
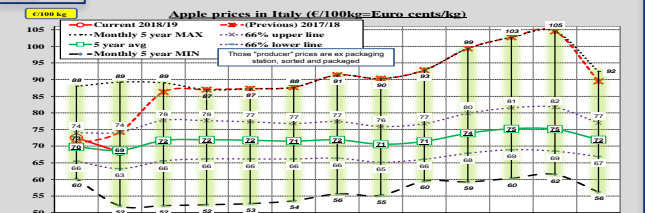
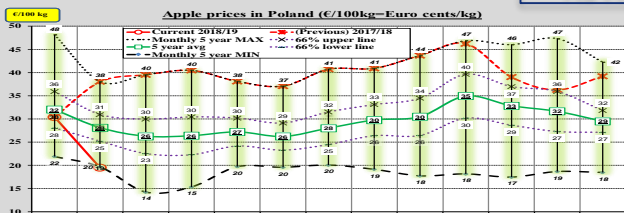


**Apple prices €/100kg (= Euro cents/kg) and % changes - Sep 2018**

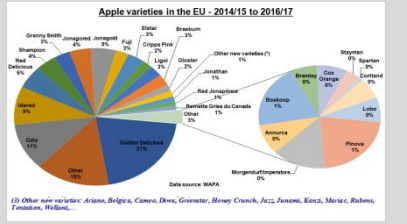
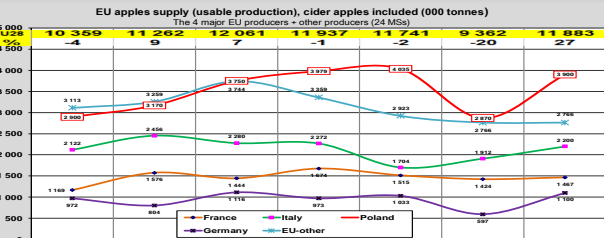
Current prices compared to 5 year average | Current prices compared to one month ago | 2018 changes from Aug to Sep %

Country	Sep 2018 Price (€/100kg)	5 year avg. price (€/100kg)	% change (Aug to Sep)	2018 change (Aug to Sep %)
EU	65	131	-2%	-17%
PL-Poland	19	95	-12%	-36%
IT-Italy	68	104	-2%	-6%
FR-France	104	130	-7%	-16%
DE-Germany	70	201	+14%	-20%

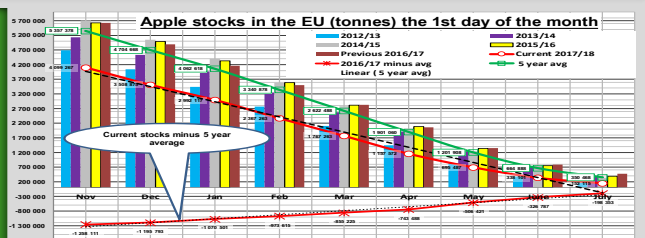
MS PRICES



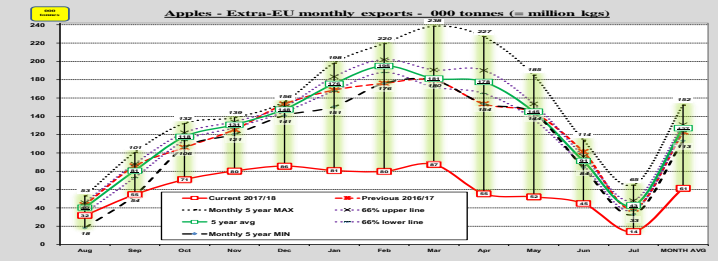
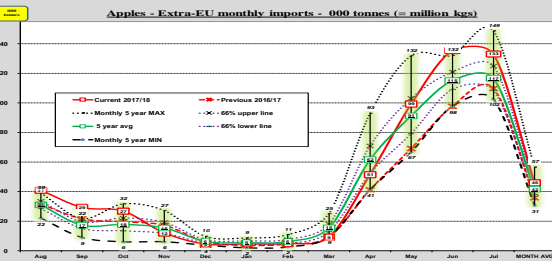
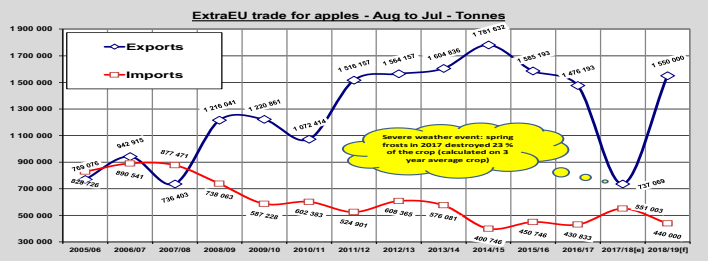
Production



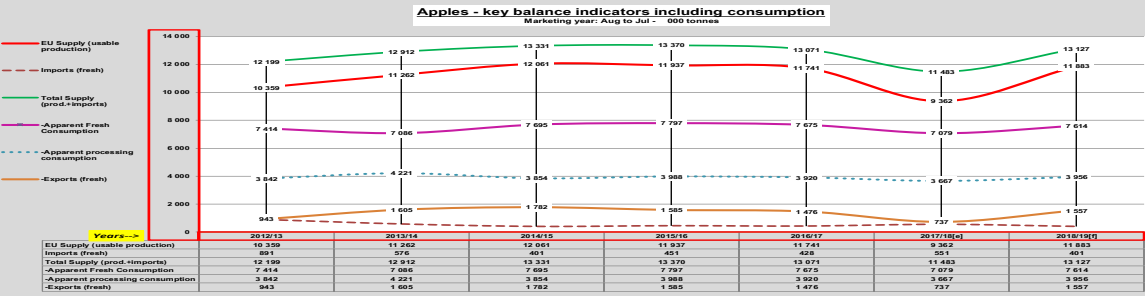
Stocks



Trade



EU Balance



Export diversification





## INDEX

European  
Commission

### 0. Summary overview, market update

#### 1. Prices

- \* EU prices

- \* MS prices for major producers

#### 2. Production (by variety + extreme weather events + stocks)

#### 3. Trade

- \* Evolution of the trade balance

- \* Import monitoring

- \* Export development

#### 4. Key balance indicators including CONSUMPTION

#### 5. Export diversification



## **0. SUMMARY OVERVIEW, MARKET UPDATE**

### **RECENT DEVELOPMENTS – Marketing year 2018/19 (\*)**

- 1. Marketing year 2018/19 started the 1st of August. After a very small crop the preceding marketing year the ongoing season represents coming back to high volumes which in terms of prices implies moving from very high prices to lower prices.**
- 2. EU average prices in this campaign are still above reference period average (+31% in August and +11% in September).**
- 3. At Member State level there are significant differences: September price for France is more than 5 times the price in Poland.**
- 4. The situation by MS in September compared to the 5 year reference period is as follows: +42% in DE, +18% in FR, -1% in IT and -31% in PL.**
- 5. Drought did not affect significantly apple production. Poland has a big crop and there are difficulties for selling it due to lack of adaptation to demand for some varieties and especially regarding apples for processing.**




**(\*) Adjustements to price figures are still possible and likely to happen in the context of methodological review and complementary notifications.**

## 0. SUMMARY OVERVIEW, MARKET UPDATE

### FURTHER COMMENTS

1. **The level of stocks that is going to be transferred to the next marketing year is very small (unlike for preceding years).**
2. **Regarding the international environment, export opportunities seem to be on the rise. China, a country representing over a half of the world's production and a major exporter, suffered a severe frost that could imply an important reduction of the world's supply and, therefore, favourable conditions for EU exports in Asia and the international markets.**
3. **The crops of the Southern Hemisphere (-4%) and the US are decreasing when compared the the preceding one.**

## BACKGROUND – Marketing year 2017/18

1. Extreme weather events during April and May 2017, late spring frosts, are at the origin of a relatively small supply level implying high prices during this marketing year. This is the central weather event defining the ongoing marketing year.
2. The EU apple market has essentially two major "leading indicators":
  - 2.1. The size of the crop for the ongoing marketing year;  at EU level a 19% reduction of the current crop (when compared to a 5 year reference period) results on about 40% price increase (with huge differences depending on the relative size of the crop of each MS and the historical reference level of prices); => in the current year the price band is situated well above the historical range for prices; => [PLACEMENT OF THE BAND WHEN COMPARED TO REFERENCE PERIOD AVERAGE PRICES]
  - 2.2 The depletion or unstocking rate  month after month during the marketing year; => that rate and price evolve towards opposite directions; = [MONTHLY ADJUSTMENTS WITHIN THE BAND ABOVE]
3. The depletion or unstocking rate depends on 3 sub-factors:
  - 3.1 Monthly consumption; 
  - 3.2 Monthly trade balance (the EU apple market is sensitive to extra-EU export developments) ;
  - 3.2 Small adjustments in terms of product expecting to go to fresh consumption but that due to quality issues has to go finally for processing.
4. In conclusion, the current marketing year is characterized by a significantly smaller than average supply and very high prices.



# 1. PRICES

## 1.1. EU Prices

## 1.2. MS prices for major producers

\* Poland (1st EU28 volume producer)

\* Italy (2nd)

\* France (3rd)

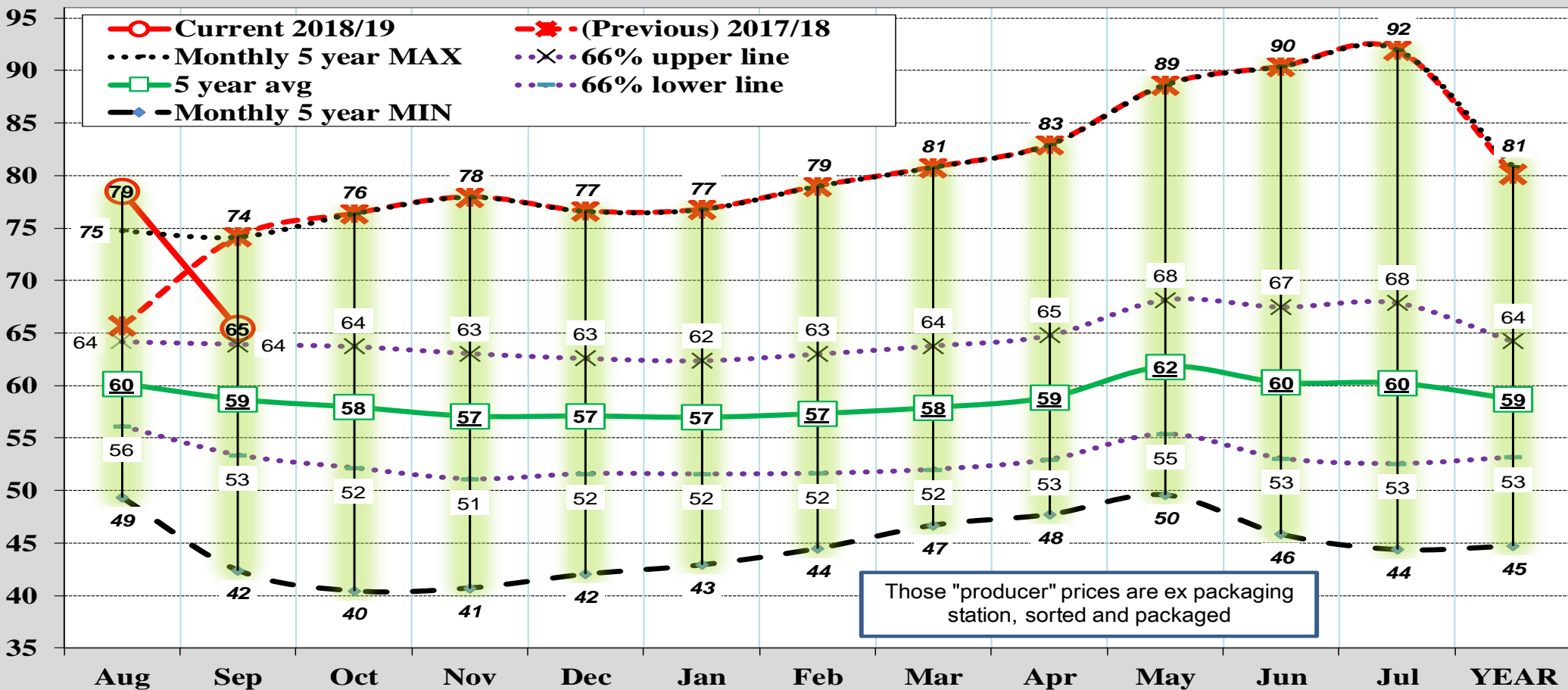
\* Germany (4th)



### Apple prices in the EU (€/100kg=Euro cents/kg)

Simple avg of 4 MSs (the 4 major producers)

€/100 kg



Those "producer" prices are ex packaging station, sorted and packaged

## Apple prices €/100kg (= Euro cents/kg) and % changes – Sep 2018

Full price data for Sep in graphs (up to week 39)

### CURRENT PRICES COMPARED TO 5 YEAR AVERAGE

Sep 2018, Price, €/100 kg

Aug->Sep 2018, comparison to 5 year avg, base = 100 %

**65**

131->111

**EU**

**PL-Poland**

**19**

95->69

**IT-Italy**

**68**

104->99

**FR-France**

**104**

130->118

**DE-Germany**

**70**

201->142

### CURRENT PRICES COMPARED TO ONE MONTH AGO

5 year avg price, changes from Aug to Sep %

2018, changes from Aug to Sep %

-2 %

-17 %

-12%

-36 %

-2 %

-6 %

-7 %

-16 %

+14 %

-20 %

## Apple prices €/100kg (= Euro cents/kg) and % changes – Aug 2018

	CURRENT PRICES COMPARED TO 5 YEAR AVERAGE		CURRENT PRICES COMPARED TO ONE MONTH AGO	
	Aug 2018, Price, €/100 kg	Jul->Aug 2018, comparison to 5 year avg, base = 100 %	5 year avg price, changes from July to Aug %	2018, changes from July to Aug %
<b>EU</b>	<b>79</b>	160->131	+5 %	-15 %
PL-Poland	<b>30</b>	110->95	-3%	-16 %
IT-Italy	<b>73</b>	142->104	-5 %	-31 %
FR-France	<b>118</b>	153->130	+23 %	+5 %
DE-Germany	<b>87</b>	237->201	-6 %	-20 %

## Apple prices €/100kg (= Euro cents/kg) and % changes – July 2018

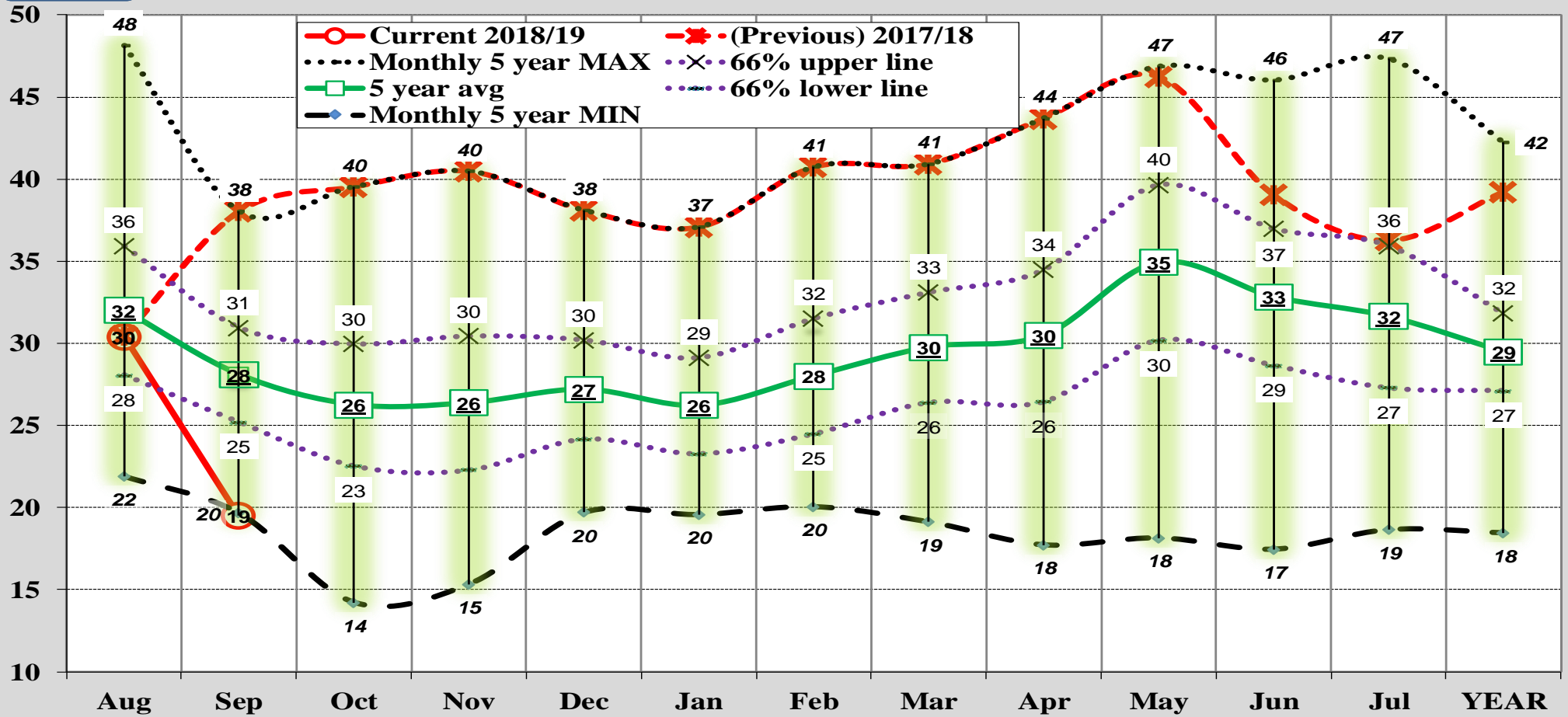
	CURRENT PRICES COMPARED TO 5 YEAR AVERAGE		CURRENT PRICES COMPARED TO ONE MONTH AGO	
	July 2018, Price, €/100 kg	July 2018, comparison to 5 year avg, base = 100 %	5 year avg price, changes from June to July %	2017/18, changes from June to July %
<b>EU</b>	<b>92</b>	<b>160</b>	0 %	+2 %
PL-Poland	<b>36</b>	110	-4%	<b>-7 %</b>
IT-Italy	<b>105</b>	142	0 %	+2 %
FR-France	<b>118</b>	153	+1 %	+2 %
DE-Germany	<b>109</b>	237	0 %	+4 %



European

€/100 kg

## Apple prices in Poland (€/100kg=Euro cents/kg)

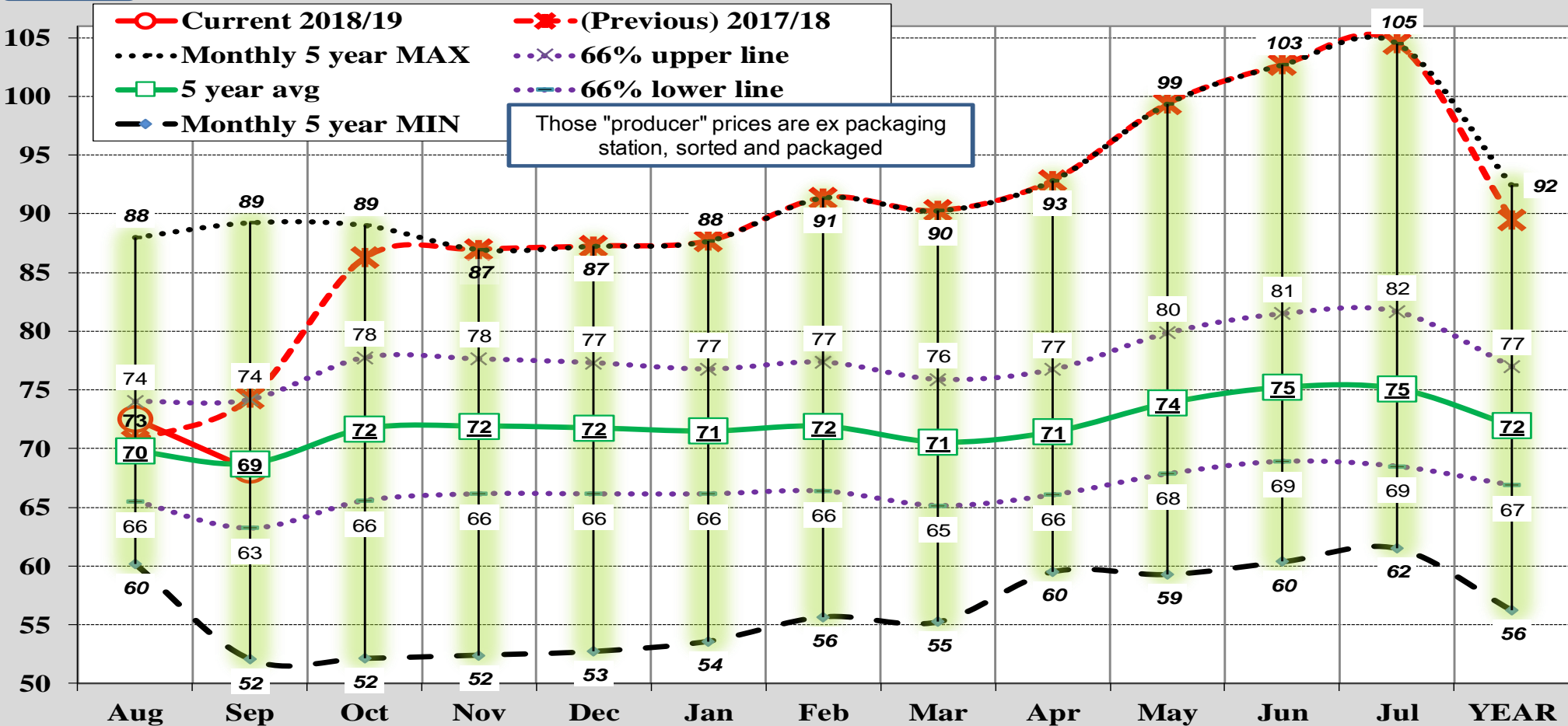




European

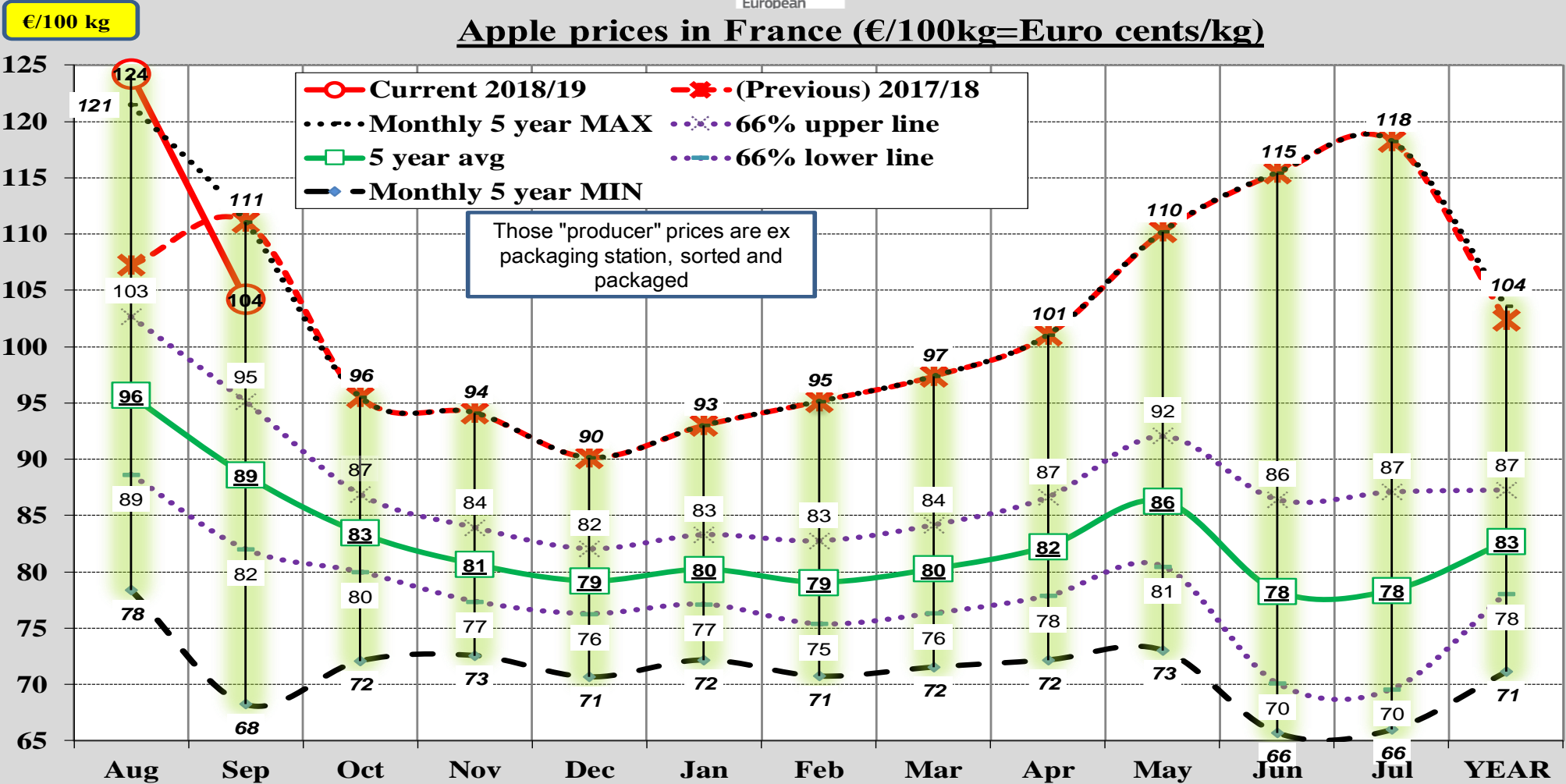
€/100 kg

## Apple prices in Italy (€/100kg=Euro cents/kg)





## Apple prices in France (€/100kg=Euro cents/kg)

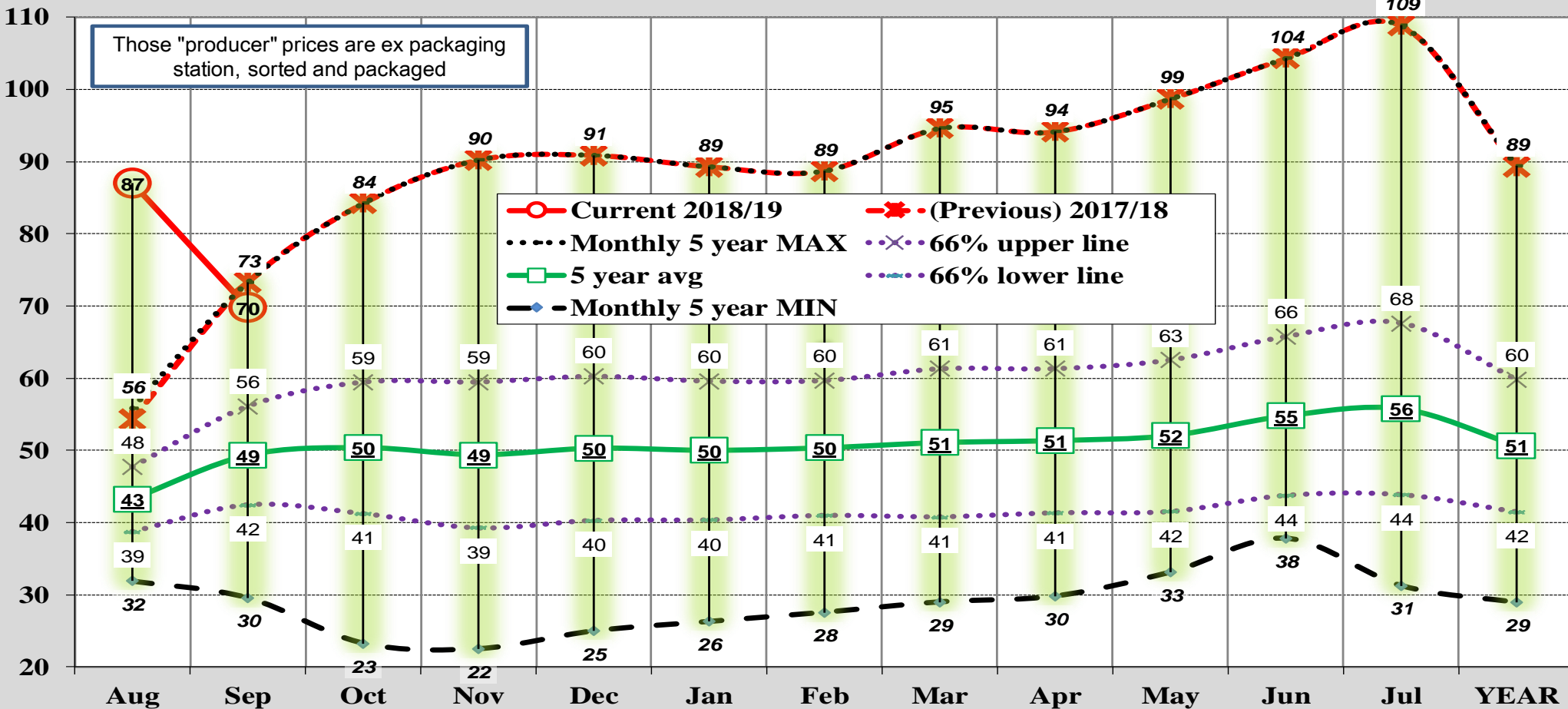




European

€/100 kg

## Apple prices in Germany (€/100kg=Euro cents/kg)





## 2. PRODUCTION

**2.1. EU production for MSs that are major producers**

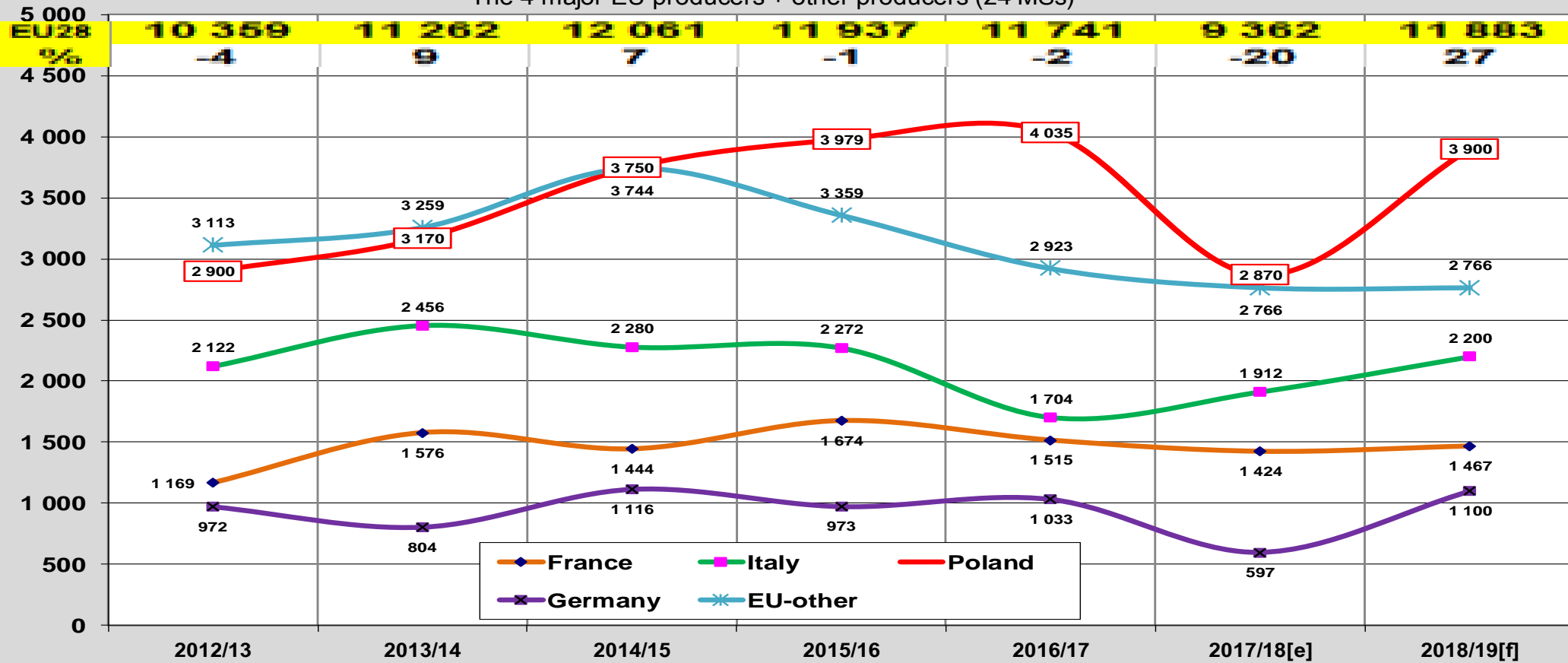
**2.2. EU production by variety (%)**

**2.3. Extreme weather events**

**2.4. Apple stocks**

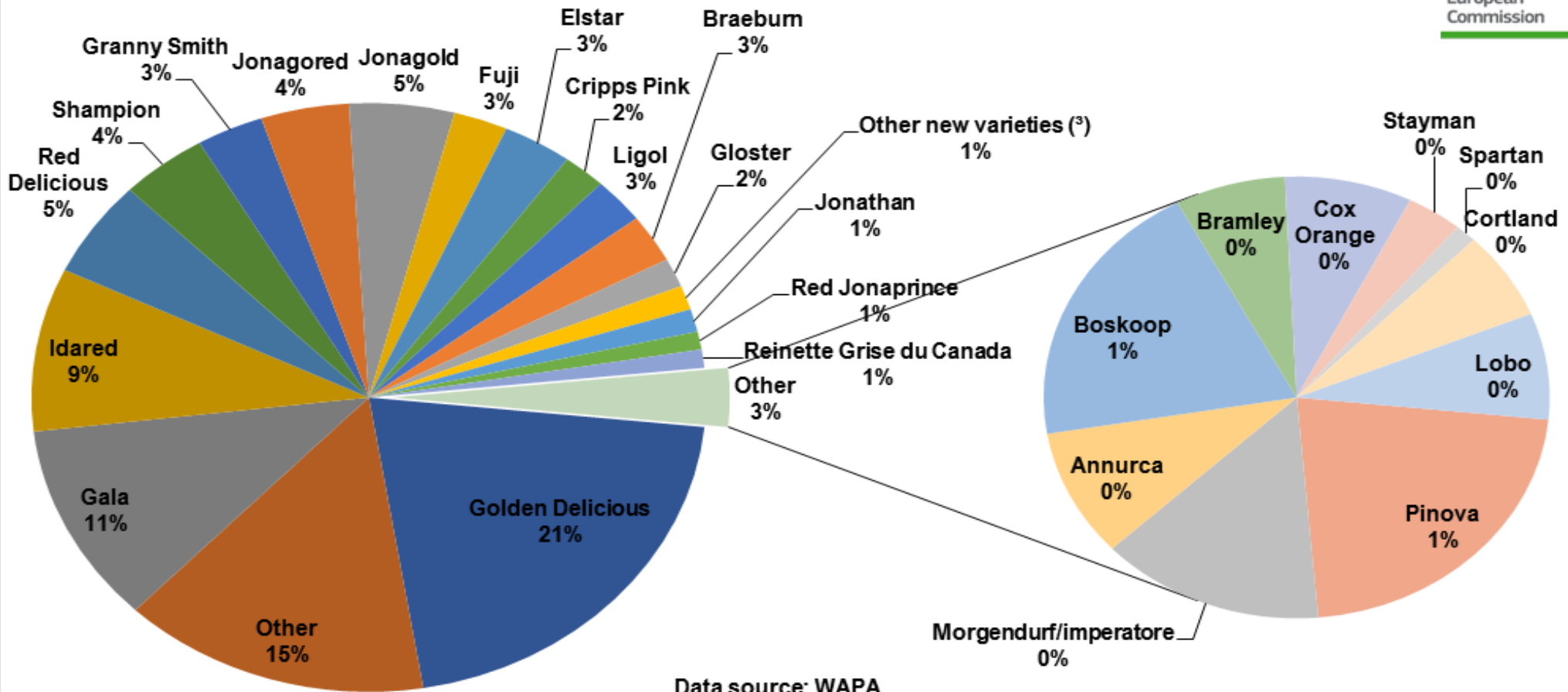
## EU apples supply (usable production), cider apples included (000 tonnes)

The 4 major EU producers + other producers (24 MSs)



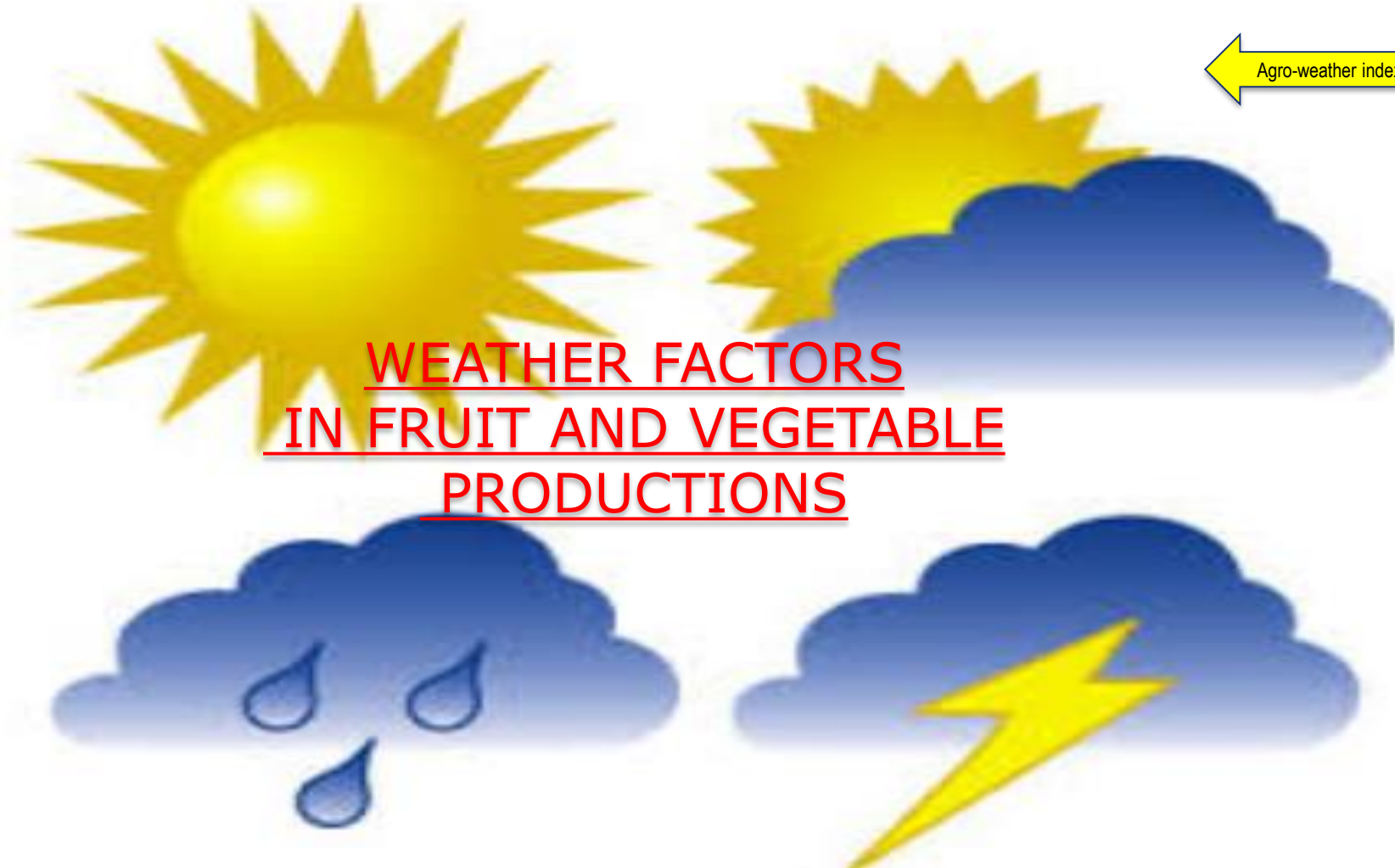
Further detail

# Apple varieties in the EU - 2014/15 to 2016/17



Data source: WAPA

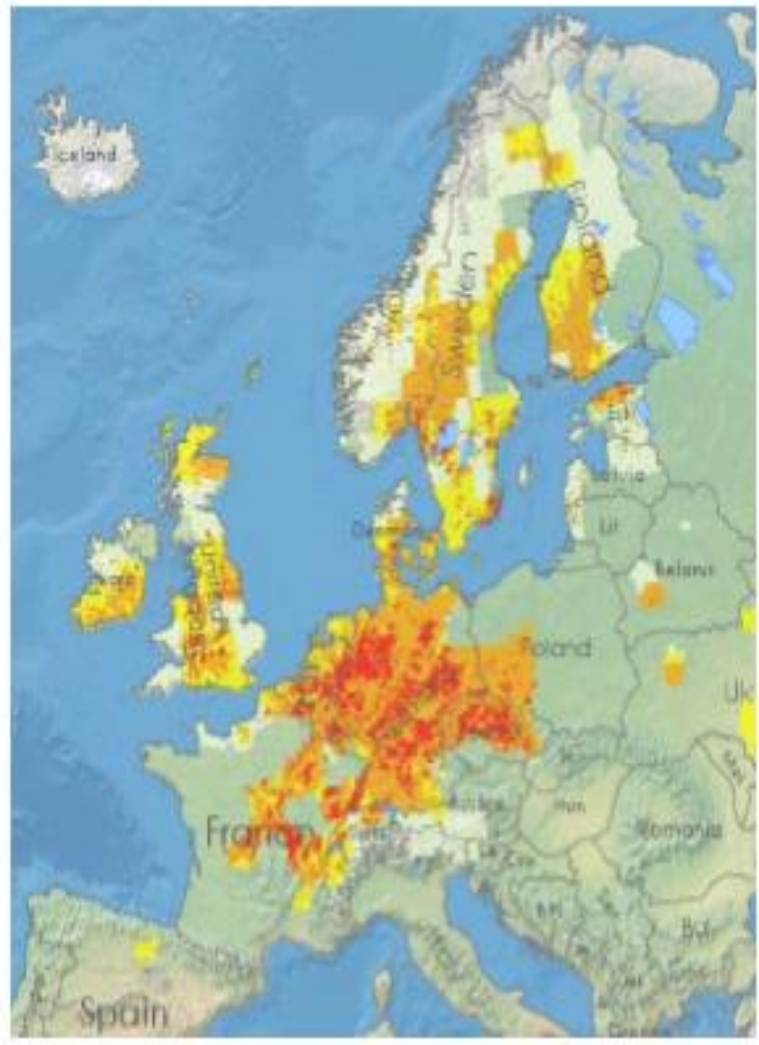
(3) Other new varieties: Ariane, Belgica, Cameo, Diwa, Greenstar, Honey Crunch, Jazz, Junami, Kanzi, Maria c, Rubens, Tentation, Wellant,...



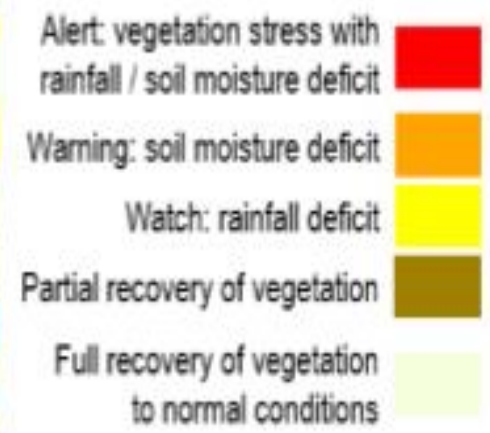
WEATHER FACTORS  
IN FRUIT AND VEGETABLE  
PRODUCTIONS



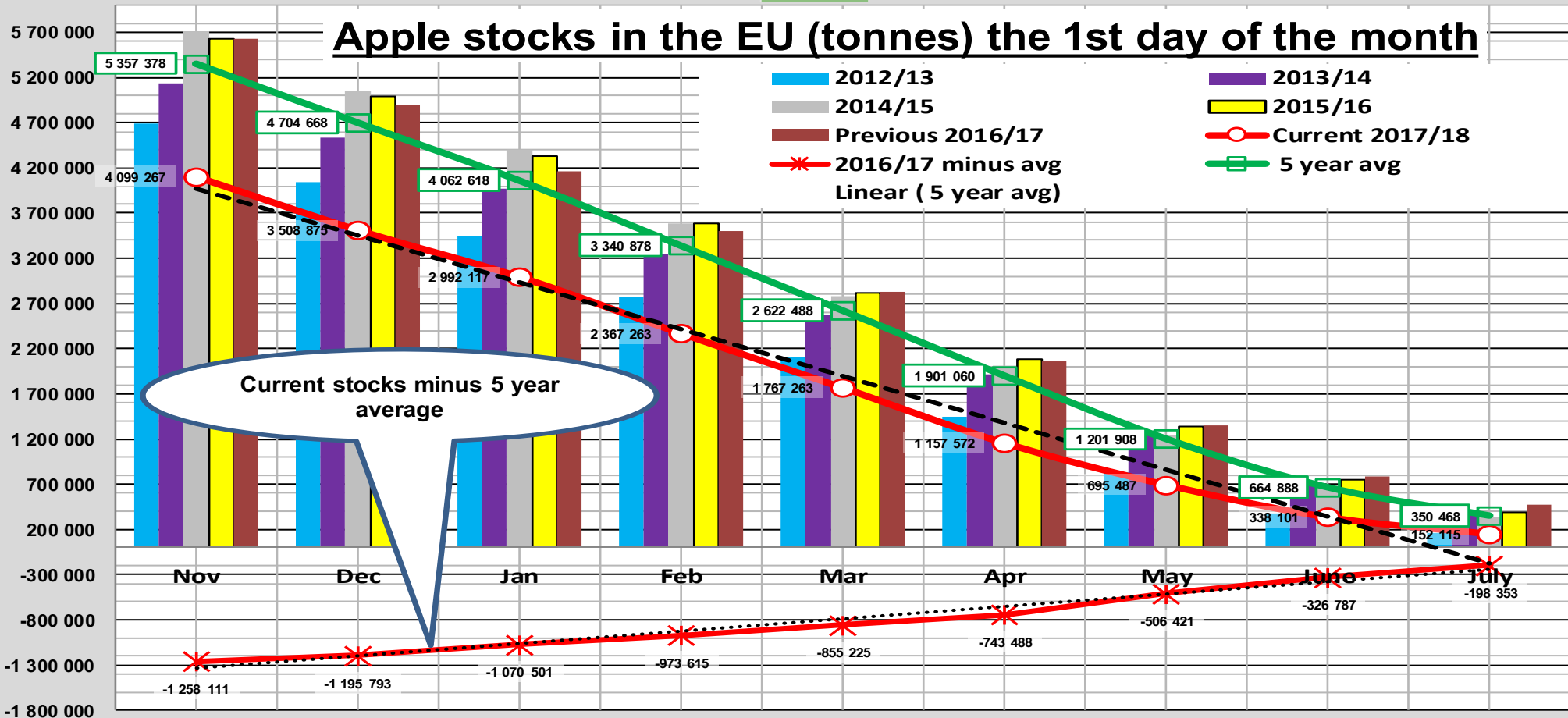
21<sup>st</sup> to 31<sup>st</sup> of July 2018



11<sup>th</sup> to 21<sup>st</sup> of September 2018



Source: JRC

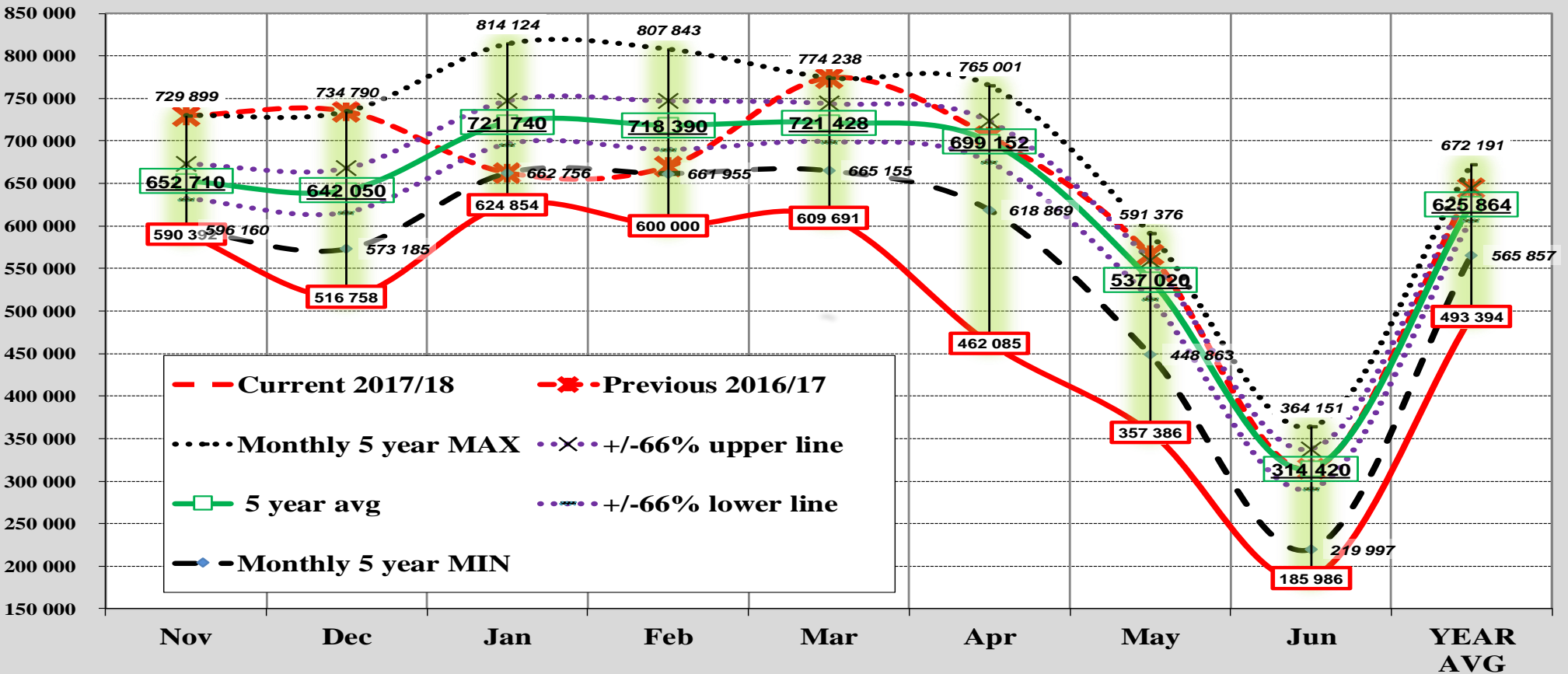


Data sources: WAPA&AMI

[Further detail](#)

tonnes

## Apples - Monthly unstocking rates in the EU - tonnes





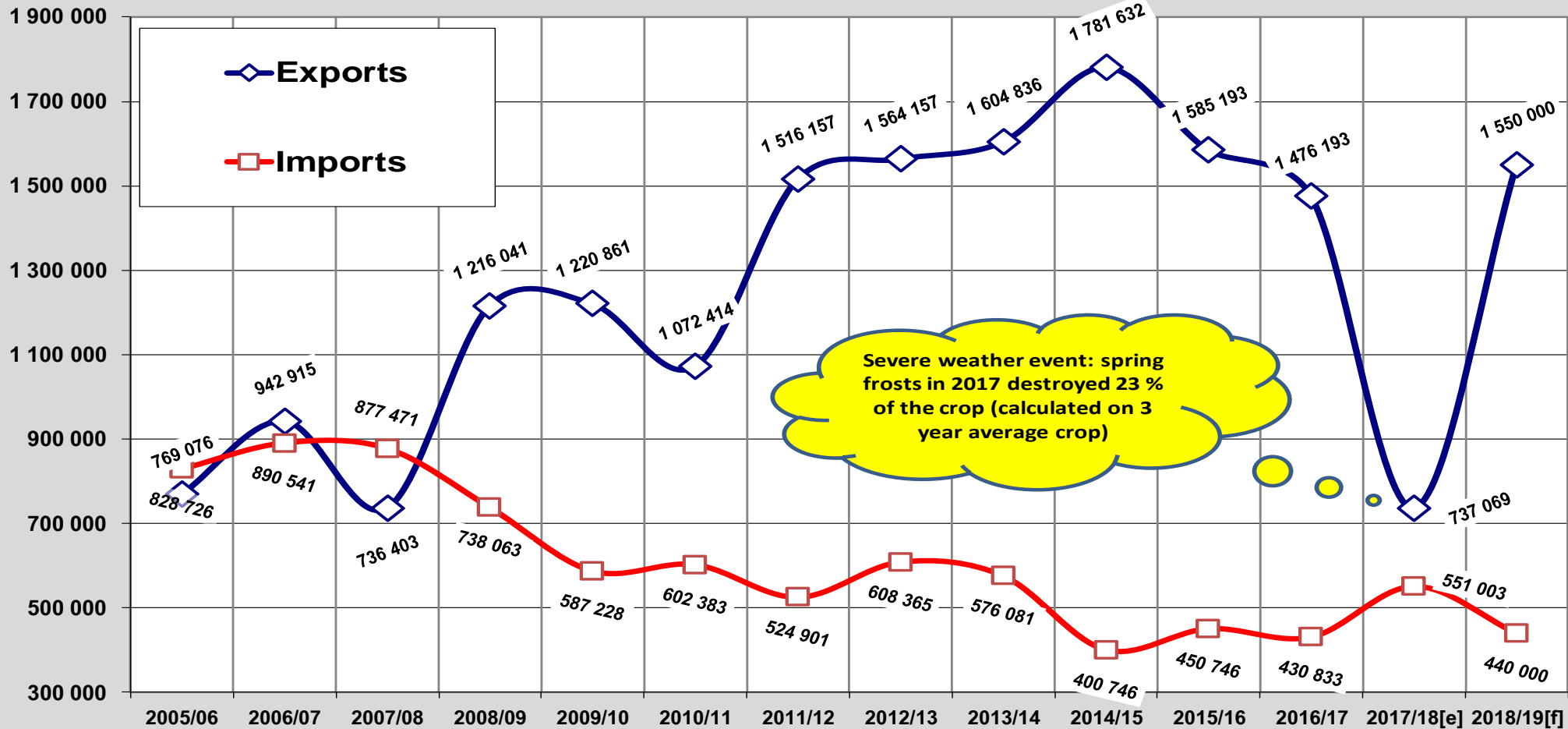
## 3. TRADE

**3.1. Evolution of the trade balance**

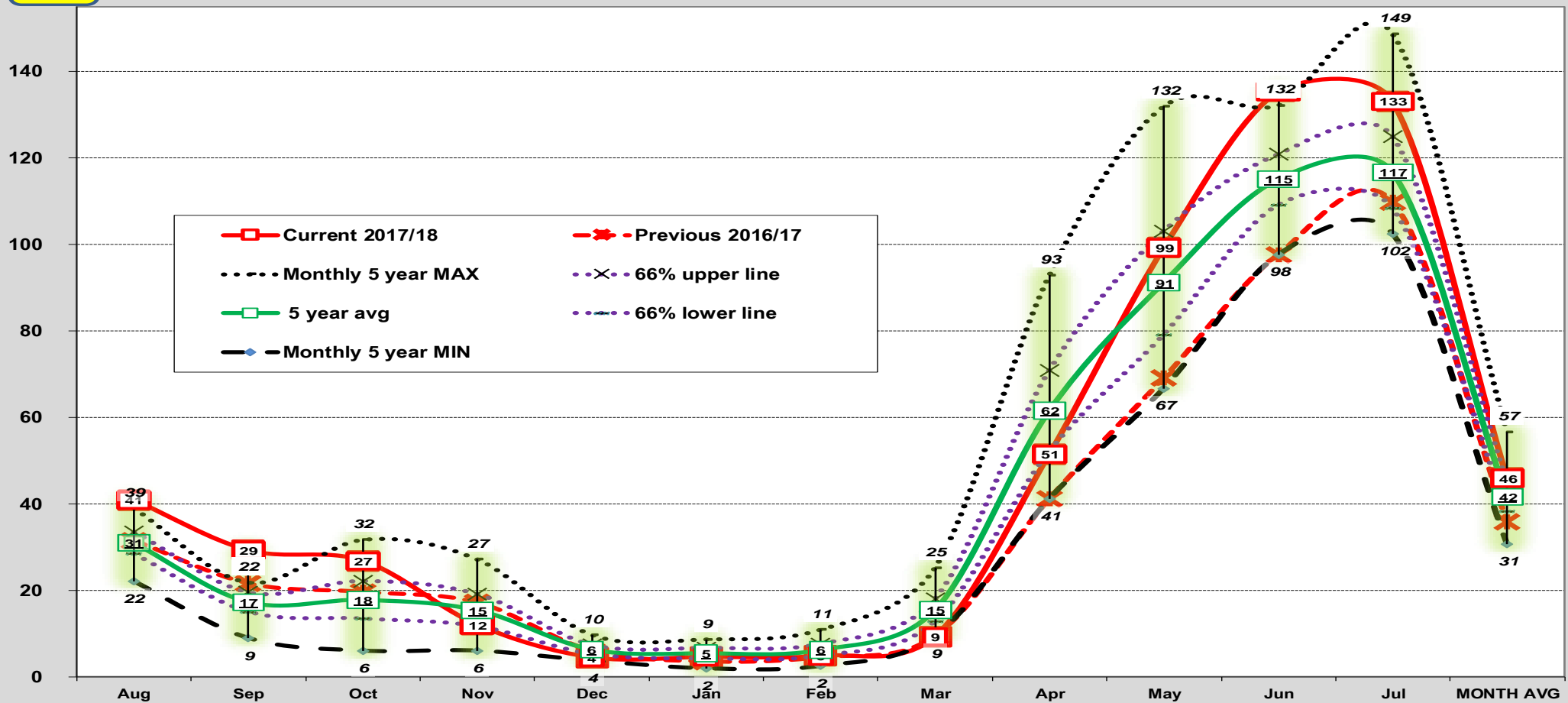
**3.2. Import monitoring**

**2.3. Export development (export diversification is under section 5)**

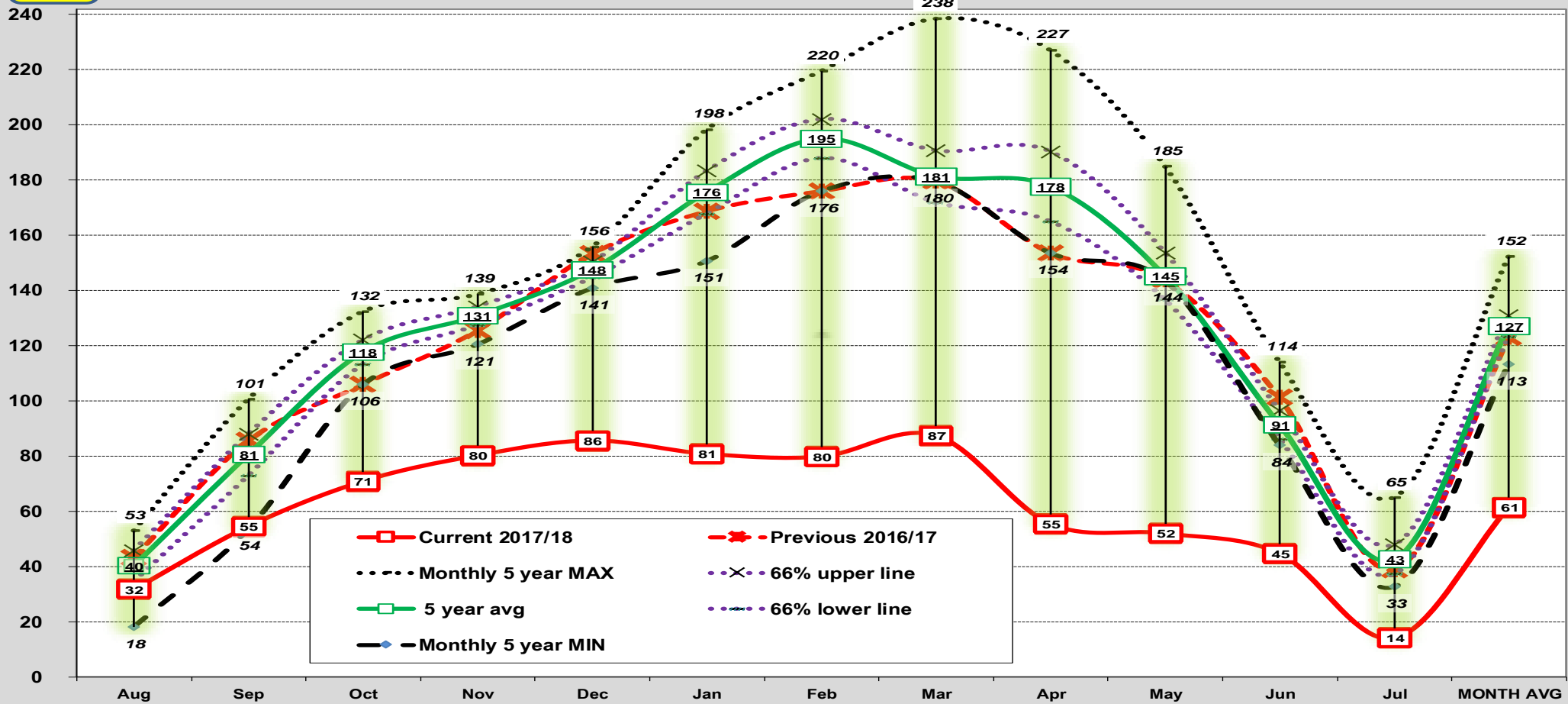
## ExtraEU trade for apples - Aug to Jul - Tonnes



## Apples - Extra-EU monthly imports - 000 tonnes (= million kgs)



## Apples - Extra-EU monthly exports - 000 tonnes (= million kgs)





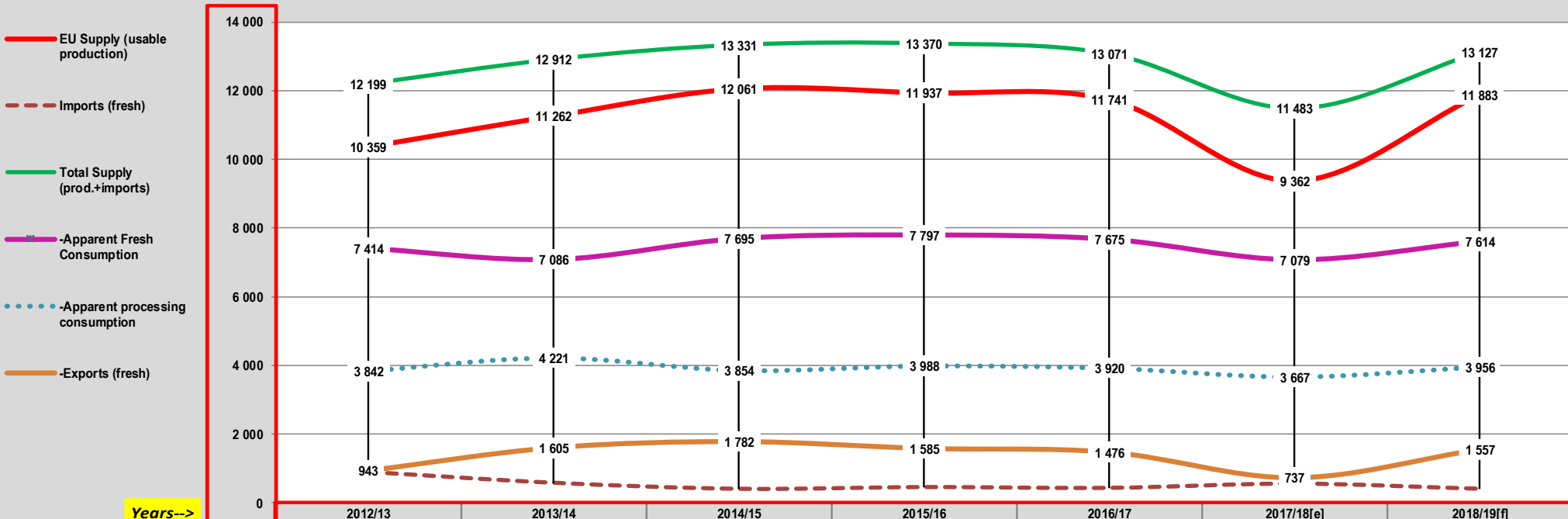
## 4. KEY BALANCE INDICATORS

### including CONSUMPTION

- Production
- Imports
- Total supply (production + imports)
  - \* Apparent fresh consumption
  - \* Apples for processing
  - \* Exports
- Market access (Imports/Fresh consumption)
- Fresh production exported (%)
- Apparent fresh consumption (kg/person)

### Apples - key balance indicators including consumption

Marketing year: Aug to Jul - 000 tonnes



Years-->	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18[e]	2018/19[f]
EU Supply (usable production)	10 359	11 262	12 061	11 937	11 741	9 362	11 883
Imports (fresh)	891	576	401	451	428	551	401
Total Supply (prod.+imports)	12 199	12 912	13 331	13 370	13 071	11 483	13 127
-Apparent Fresh Consumption	7 414	7 086	7 695	7 797	7 675	7 079	7 614
-Apparent processing consumption	3 842	4 221	3 854	3 988	3 920	3 667	3 956
-Exports (fresh)	943	1 605	1 782	1 585	1 476	737	1 557

### Apples - key balance indicators including consumption (+)

Marketing year: Aug to Jul - Units: % and kg per person (consumption)



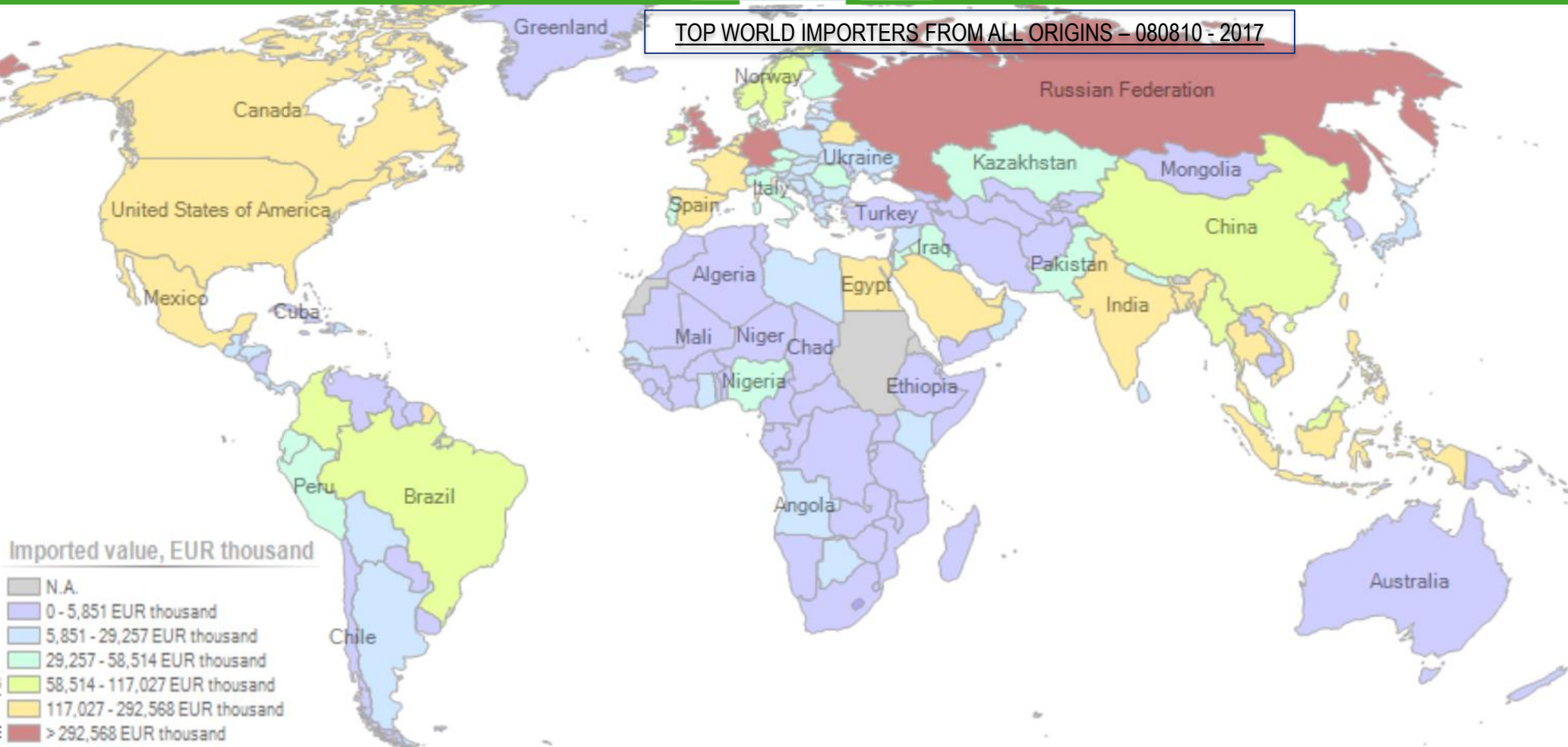
Years-->	2012/13	2013/14	2014/15	2015/16	2016/17[e]	2017/18[f]	2017/18[f]
Market Access (Imp./Cons. %)	16.9	15.1	12.2	12.8	12.2	20.7	11.7
Exported fresh production %	13.3	20.8	22.5	19.0	18.4	10.9	19.8
Apparent Fresh Cons. Kg/person	12.1	13.2	12.9	14.1	13.6	12.8	13.1

## 5. EXPORT DIVERSIFICATION

- **Map of top world importers of apples**
- **Bar chart on top world importers and annual growth rates**
- **Key trade indicators on top world importers of apples**
- **Main apple traders in the world and degree of diversification**
- **World consumption of apples, main players**



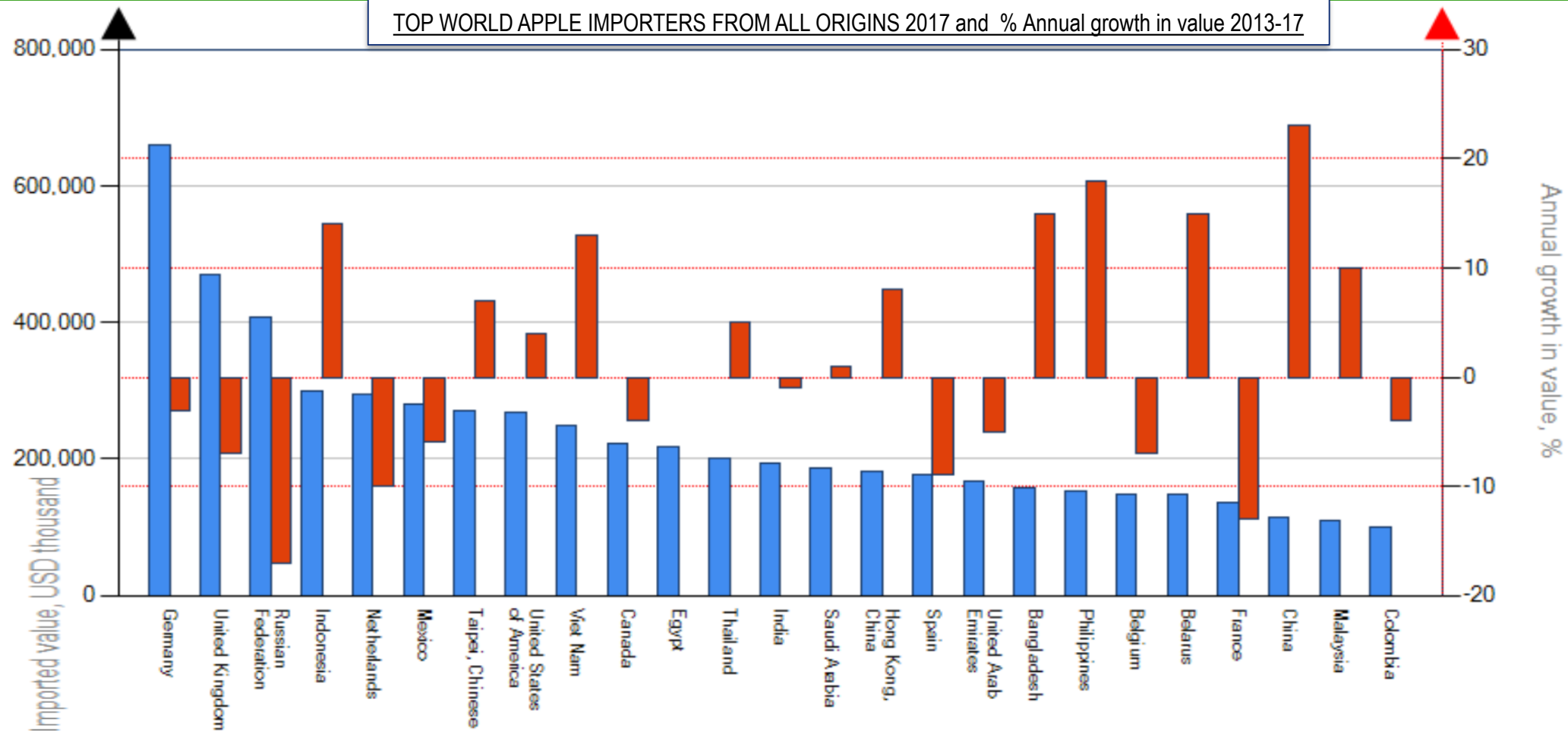
### TOP WORLD IMPORTERS FROM ALL ORIGINS - 080810 - 2017



Further detail



TOP WORLD APPLE IMPORTERS FROM ALL ORIGINS 2017 and % Annual growth in value 2013-17



Further detail

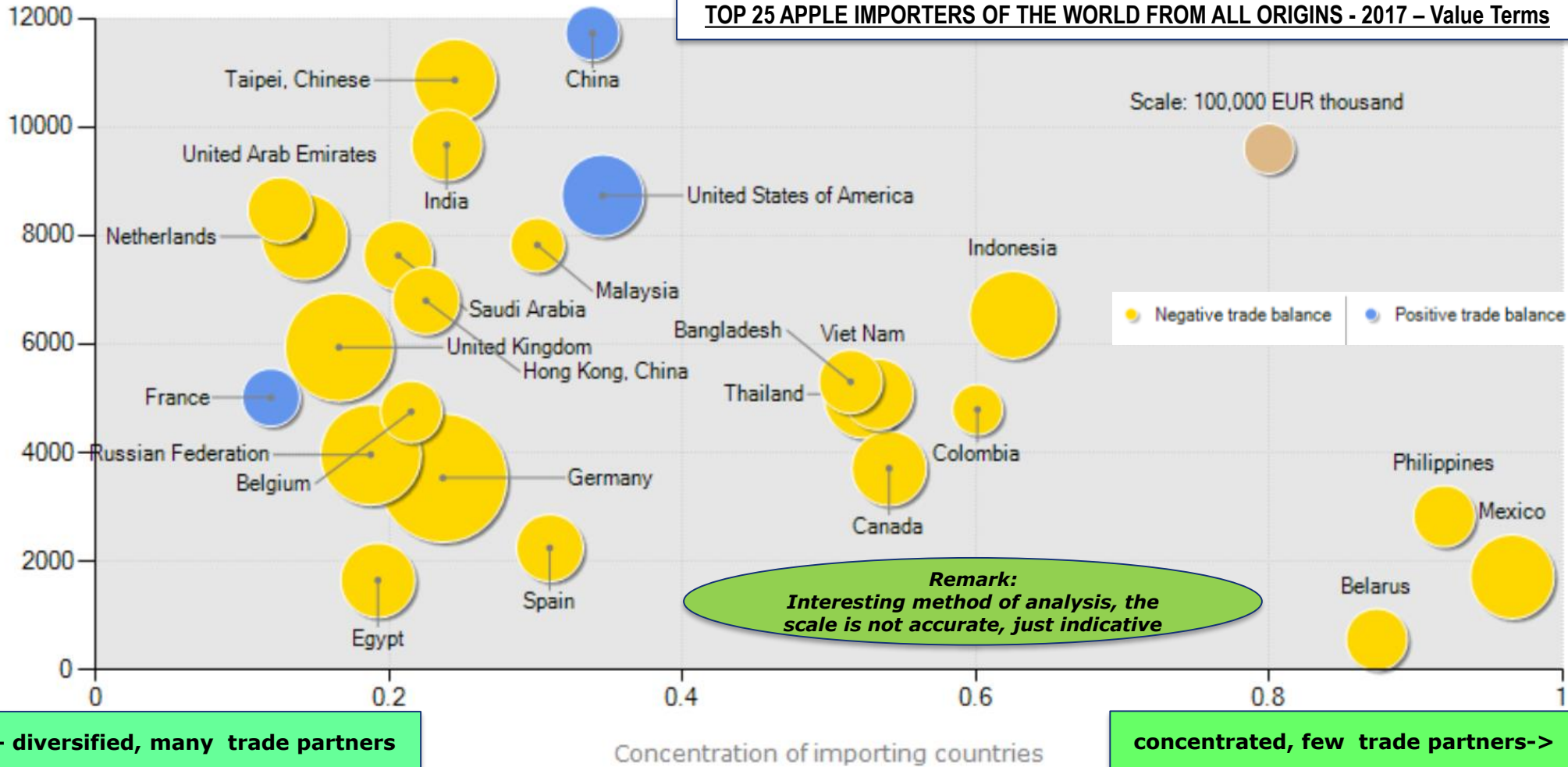
## TOP WORLD APPLE IMPORTERS FROM ALL ORIGINS - 080810



Importers	Value imported in 2017 (USD thousand)	Trade balance in 2017 (USD thousand)	Quantity imported in 2017	Quantity Unit	Unit value (USD/unit)	Annual growth in value between 2013-2017 (%)	Annual growth in quantity between 2013-2017 (%)	Share in world imports (%)	Average distance of supplying countries (km)	Concentration of supplying countries	Average tariff (estimated) applied by the country (%)	Ease of doing business ranking	Number of non-tariff requirements applied by the country	Estimation of untapped potential trade, USD thousand
World	7,836,601	-391,904	8,604,881	Tons	911	-1	-13	100	4,904	0.09				
<a href="#">Germany</a> <i>i</i>	661,026	-588,597	756,702	Tons	874	-3	1	8.4	3,533	0.24	<a href="#">3.3</a>	<a href="#">17</a>	<a href="#">20</a>	<a href="#">529,672</a>
<a href="#">United Kingdom</a> <i>i</i>	470,743	-450,514	396,229	Tons	1,188	-7	-5	6	5,942	0.17	<a href="#">3.3</a>	<a href="#">7</a>	<a href="#">20</a>	<a href="#">551,938</a>
<a href="#">Russian Federation</a> <i>i</i>	406,631	-399,864	705,553	Tons	576	-17	-16	5.2	3,963	0.19	<a href="#">4.3</a>	<a href="#">40</a>	<a href="#">21</a>	<a href="#">573,840</a>
<a href="#">Indonesia</a> <i>i</i>	299,806	-299,806	169,055	Tons	1,773	14	5	3.8	6,536	0.63	<a href="#">4.7</a>	<a href="#">91</a>		<a href="#">232,260</a>
<a href="#">Netherlands</a> <i>i</i>	295,700	-9,486	249,532	Tons	1,185	-10	-8	3.8	7,978	0.14	<a href="#">3.3</a>	<a href="#">28</a>	<a href="#">20</a>	<a href="#">298,522</a>
<a href="#">Mexico</a> <i>i</i>	281,367	-280,508	280,930	Tons	1,002	-6	-1	3.6	1,713	0.97	<a href="#">19.2</a>	<a href="#">47</a>	<a href="#">6</a>	<a href="#">286,839</a>
<a href="#">Taipei, Chinese</a>	270,434	-270,377	167,402	Tons	1,615	7	4	3.5	10,864	0.24	<a href="#">25.7</a>	<a href="#">11</a>		<a href="#">239,648</a>
<a href="#">United States of America</a> <i>i</i>	268,084	707,161	165,174	Tons	1,623	4	-1	3.4	8,736	0.35	<a href="#">0</a>	<a href="#">8</a>		<a href="#">240,323</a>
<a href="#">Viet Nam</a>	248,508	-248,388	155,308	Tons	1,600	13	9	3.2	5,003	0.52	<a href="#">10.6</a>	<a href="#">82</a>		<a href="#">108,713</a>
<a href="#">Canada</a> <i>i</i>	222,836	-182,679	217,739	Tons	1,023	-4	-1	2.8	3,710	0.54	<a href="#">2</a>	<a href="#">22</a>		<a href="#">190,377</a>
<a href="#">Egypt</a> <i>i</i>	218,363	-215,399	210,812	Tons	1,036	0	-36	2.8	1,648	0.19	<a href="#">30.2</a>	<a href="#">122</a>	<a href="#">20</a>	<a href="#">300,944</a>
<a href="#">Thailand</a> <i>i</i>	201,795	-197,649	161,638	Tons	1,248	5	6	2.6	5,076	0.53	<a href="#">7.4</a>	<a href="#">46</a>		<a href="#">208,543</a>
<a href="#">India</a> <i>i</i>	194,845	-189,330	204,323	Tons	954	-1	3	2.5	9,670	0.24	<a href="#">48.5</a>	<a href="#">130</a>	<a href="#">26</a>	<a href="#">338,442</a>
<a href="#">Saudi Arabia</a> <i>i</i>	185,595	-182,303	184,974	Tons	1,003	1	1	2.4	7,632	0.21	<a href="#">0</a>	<a href="#">94</a>	<a href="#">29</a>	<a href="#">211,494</a>
<a href="#">Hong Kong, China</a> <i>i</i>	182,040	-122,993	165,089	Tons	1,103	8	11	2.3	6,798	0.22	<a href="#">0</a>	<a href="#">4</a>	<a href="#">10</a>	<a href="#">135,895</a>
<a href="#">Spain</a> <i>i</i>	177,339	-79,246	205,516	Tons	863	-9	-3	2.3	2,244	0.31	<a href="#">3.3</a>	<a href="#">32</a>	<a href="#">20</a>	<a href="#">178,247</a>
<a href="#">United Arab Emirates</a>	166,682	-155,513	156,842	Tons	1,063	-5	-3	2.1	8,472	0.13	<a href="#">0</a>	<a href="#">26</a>	<a href="#">26</a>	<a href="#">260,857</a>
<a href="#">Bangladesh</a>	158,568	-158,479	234,343	Tons	677	15	16	2	5,306	0.51	<a href="#">25</a>	<a href="#">176</a>		<a href="#">152,752</a>
<a href="#">Philippines</a> <i>i</i>	152,630	-152,630	147,258	Tons	1,036	18	21	1.9	2,827	0.92	<a href="#">6.6</a>	<a href="#">99</a>	<a href="#">28</a>	<a href="#">154,039</a>
<a href="#">Belgium</a> <i>i</i>	149,036	-17,672	152,448	Tons	978	-7	-2	1.9	4,754	0.21	<a href="#">3.3</a>	<a href="#">42</a>	<a href="#">20</a>	<a href="#">139,568</a>
<a href="#">Belarus</a>	147,908	-140,383	476,234	Tons	311	15	28	1.9	557	0.87	<a href="#">4.5</a>	<a href="#">37</a>		<a href="#">94,889</a>
<a href="#">France</a> <i>i</i>	135,503	455,939	169,471	Tons	800	-13	-7	1.7	5,014	0.12	<a href="#">3.3</a>	<a href="#">29</a>	<a href="#">20</a>	<a href="#">165,256</a>
<a href="#">China</a> <i>i</i>	115,193	1,341,644	68,850	Tons	1,673	23	22	1.5	11,730	0.34	<a href="#">17.6</a>	<a href="#">78</a>	<a href="#">14</a>	<a href="#">101,936</a>
<a href="#">Malaysia</a> <i>i</i>	111,024	-109,836	105,322	Tons	1,054	10	2	1.4	7,826	0.3	<a href="#">4.7</a>	<a href="#">23</a>		<a href="#">148,327</a>



### TOP 25 APPLE IMPORTERS OF THE WORLD FROM ALL ORIGINS - 2017 – Value Terms

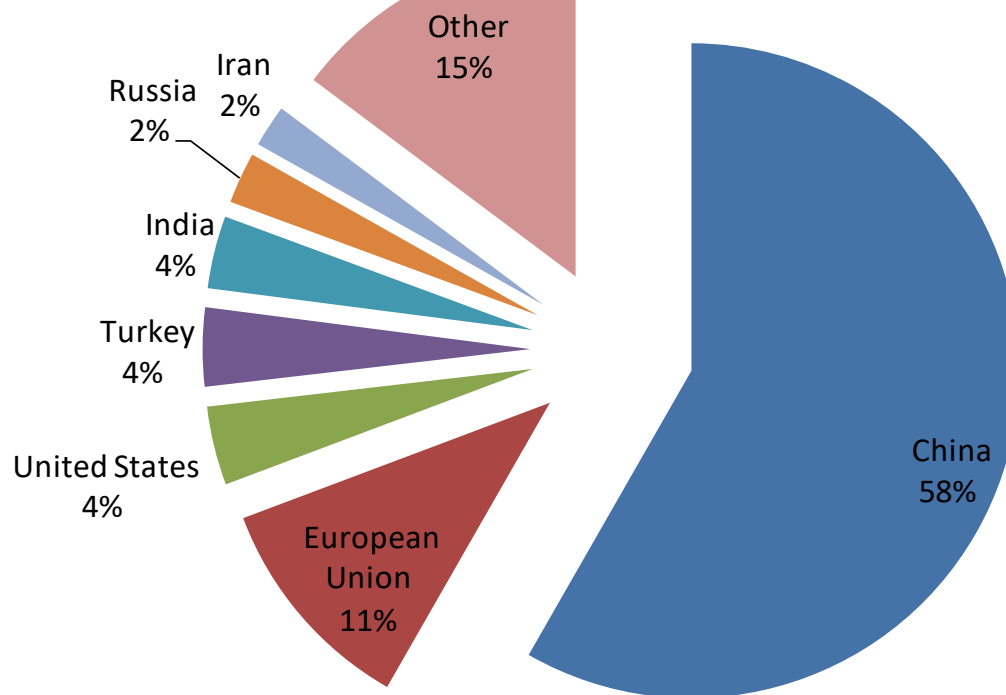


Further detail



## World consumption of apples 2015/16 (volume)

### Main players





End

*Thank you*