

# World: Bromine - Market Report. Analysis And Forecast To 2025





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# B 1. INTRODUCTION

## 1.1 REPORT DESCRIPTION

This report has been designed to provide an in-depth analysis of the global bromine market. It covers actual data sets of quantitative medium-term perspectives, as well as developments in production, trade, consumption and prices. The report also includes a comparative analysis of the major consuming countries, revealing opportunities opened for producers and exporters across the globe. The forecast exhibits market prospects to 2025.

Countries coverage: Worldwide - the report contains statistical data for 200 countries and includes detailed profiles of the 50 largest consuming countries (United States, China, Japan, Germany, United Kingdom, France, Brazil, Italy, Russian Federation, India, Canada, Australia, Republic of Korea, Spain, Mexico, Indonesia, Netherlands, Turkey, Saudi Arabia, Switzerland, Sweden, Nigeria, Poland, Belgium, Argentina, Norway, Austria, Thailand, United Arab Emirates, Colombia, Denmark, South Africa, Malaysia, Israel, Singapore, Egypt, Philippines, Finland, Chile, Ireland, Pakistan, Greece, Portugal, Kazakhstan, Algeria, Czech Republic, Qatar, Peru, Romania, Vietnam) + the largest producing countries.

Product coverage: Bromine

Data coverage:

- Bromine market size and volume;
- Bromine market trends and prospects;
- Global bromine production and its dynamics;
- Per capita consumption;
- Breakdown of production by region and country;
- Medium term outlook;
- Bromine trade (exports/imports);
- Prices for bromine;
- Profiles of the main manufacturers.

The report will help you:

- Get a bigger picture of the market;
- Rewire your business around market trends;
- Devise your marketing strategy;
- Operate with increased effectiveness.

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## 2. EXECUTIVE SUMMARY

### 2.1 KEY FINDINGS

Table 1: Key Findings

Findings in 2015

|               |                 |     |
|---------------|-----------------|-----|
| Market Volume | thousand tonnes | *** |
|               | % to 2014       | *** |
| Market Value  | million USD     | *** |
|               | % to 2014       | *** |
| Production    | thousand tonnes | *** |
|               | % to 2014       | *** |
|               | million USD     | *** |
|               | % to 2014       | *** |
| Imports       | thousand tonnes | *** |
|               | % to 2014       | *** |
|               | million USD     | *** |
|               | % to 2014       | *** |
| Exports       | thousand tonnes | *** |
|               | % to 2014       | *** |
|               | million USD     | *** |
|               | % to 2014       | *** |

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### 2.2 MARKET TRENDS

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# 3. MARKET OVERVIEW

## 3.1 MARKET VOLUME AND VALUE

Table 2: Market Volume, in Physical Terms, 2007-2015  
(thousand tonnes)

| Product       | Unit               | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | CAGR,<br>2007-<br>2015 |
|---------------|--------------------|------|------|------|------|------|------|------|------|------|------------------------|
| Production    | tonnes             | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|               | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Imports       | tonnes             | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|               | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Exports       | tonnes             | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|               | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Market Volume | tonnes             | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|               | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |

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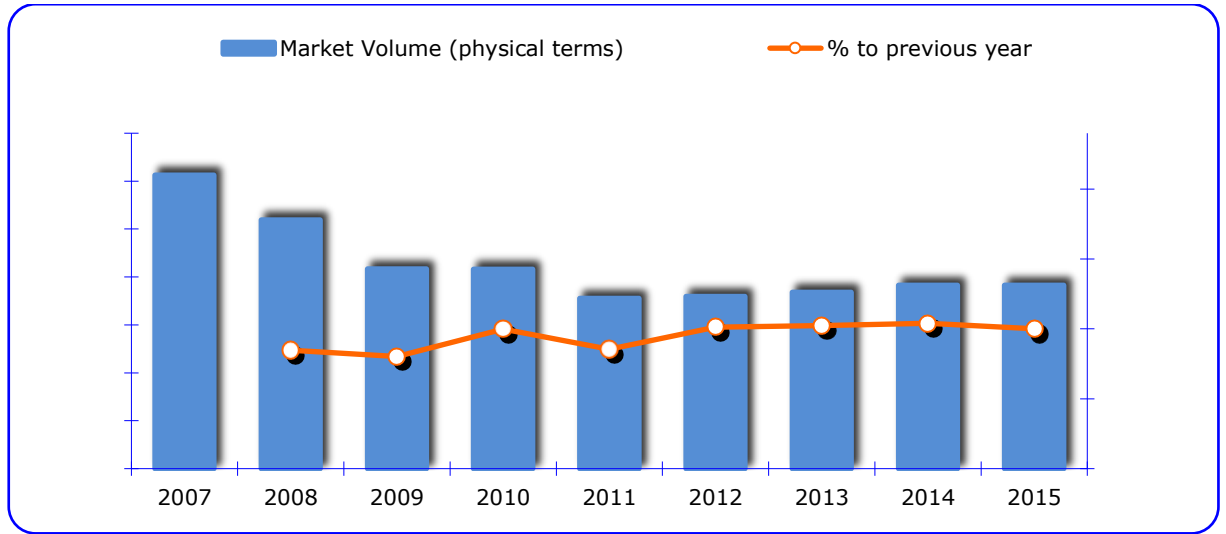
Table 3: Market Value, 2007-2015  
(million USD)

| Product      | Unit               | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | CAGR,<br>2007-<br>2015 |
|--------------|--------------------|------|------|------|------|------|------|------|------|------|------------------------|
| Production   | USD                | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|              | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Imports      | USD                | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|              | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Exports      | USD                | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|              | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Market Value | USD                | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
|              | % to previous year | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |

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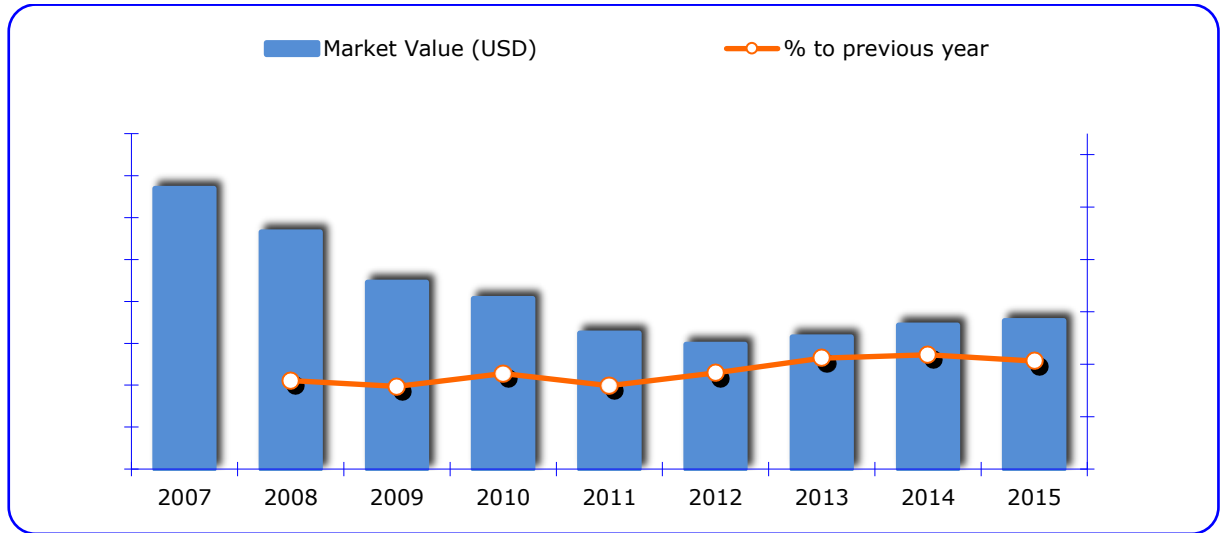
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Figure 1: Market Volume, in Physical Terms, 2007-2015  
(thousand tonnes, y-o-y)



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Figure 2: Market Value, 2007-2015  
(million USD, y-o-y)



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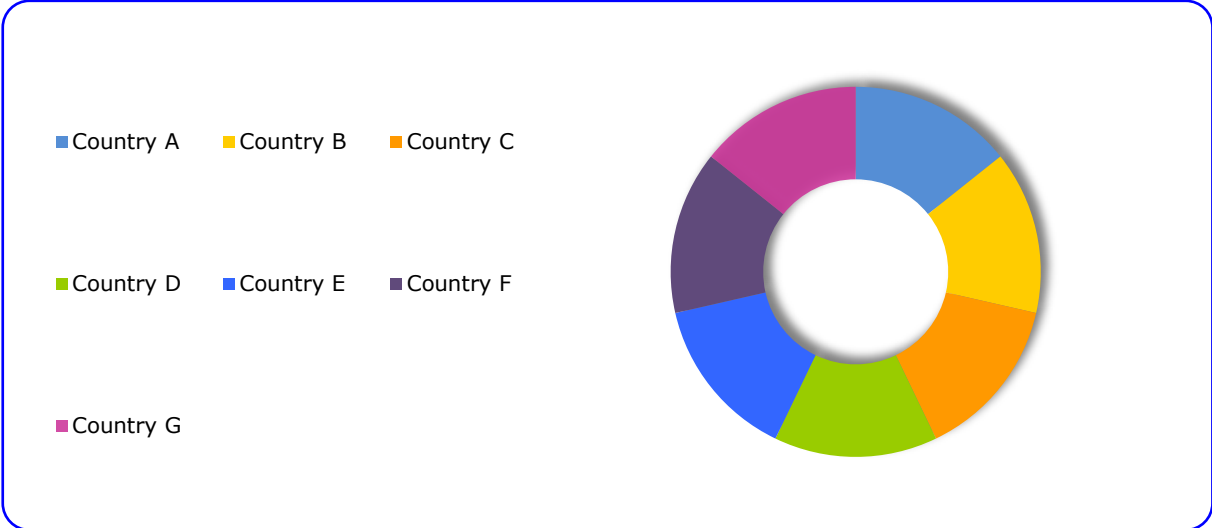


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### 3.2 CONSUMPTION BY COUNTRY

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Figure 3: Consumption, by Country, 2015  
(based on tonnes)



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Table 4: Per Capita Consumption, by Country, 2013-2015  
(thousand tonnes, kg/year)

| Country   | Consumption,<br>thousand tonnes |      |      | Population,<br>million persons |      |      | Per Capita Consumption,<br>kg/year |      |      | CAGR, Per<br>Capita<br>2007-2015 |
|-----------|---------------------------------|------|------|--------------------------------|------|------|------------------------------------|------|------|----------------------------------|
|           | 2013                            | 2014 | 2015 | 2013                           | 2014 | 2015 | 2013                               | 2014 | 2015 |                                  |
| Country A | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country B | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country C | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country D | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country E | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country F | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country G | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country H | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country I | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Country J | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Others    | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |
| Total     | ***                             | ***  | ***  | ***                            | ***  | ***  | ***                                | ***  | ***  | ***                              |

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### 3.3 MARKET OPPORTUNITIES BY COUNTRY

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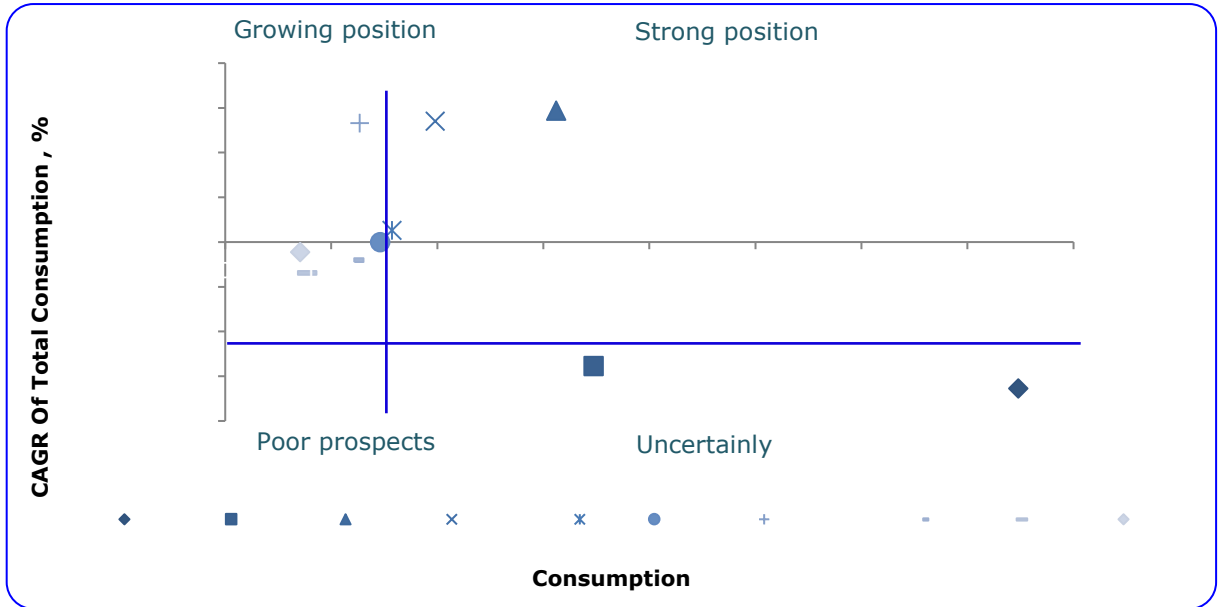
Table 5: Comparison of Consumption, Production and Imports, by Country, 2013-2015  
(thousand tonnes)

| Country   | Total imports,<br>thousand tonnes |      |      | Total exports,<br>thousand tonnes |      |      | Total consumption,<br>thousand tonnes |      |      | Share of<br>import in<br>total<br>consumption | IB index |
|-----------|-----------------------------------|------|------|-----------------------------------|------|------|---------------------------------------|------|------|---|----------|
|           | 2013                              | 2014 | 2015 | 2013                              | 2014 | 2015 | 2013                                  | 2014 | 2015 | 2015  | 2015     |
| Country A | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country B | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country C | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country D | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country E | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country F | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country G | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country H | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country I | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Country J | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Others    | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |
| Total     | ***                               | ***  | ***  | ***                               | ***  | ***  | ***                                   | ***  | ***  | ***   | ***      |

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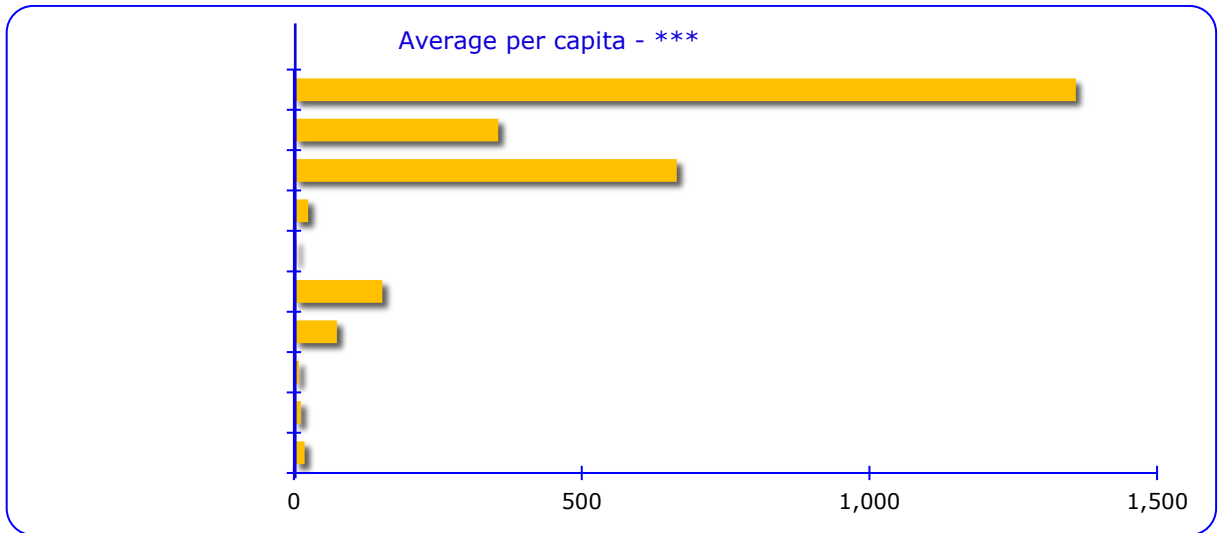
Figure 4: Major and Fastest-Growing Markets, 2015



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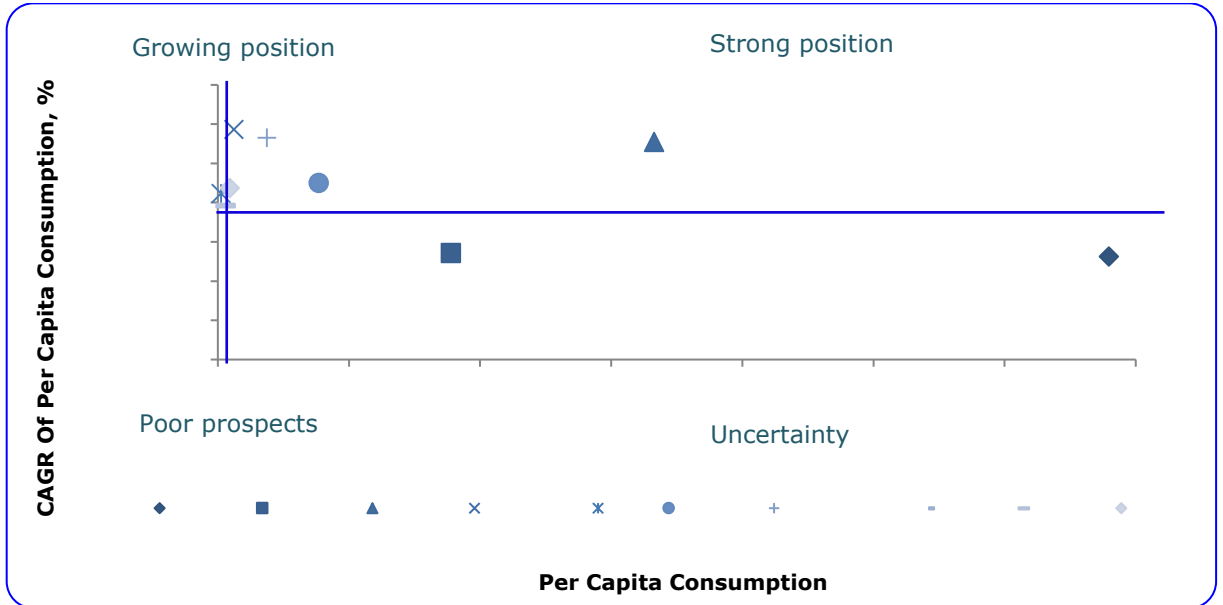
Figure 5: Per Capita Consumption, 2015 (kg/year)



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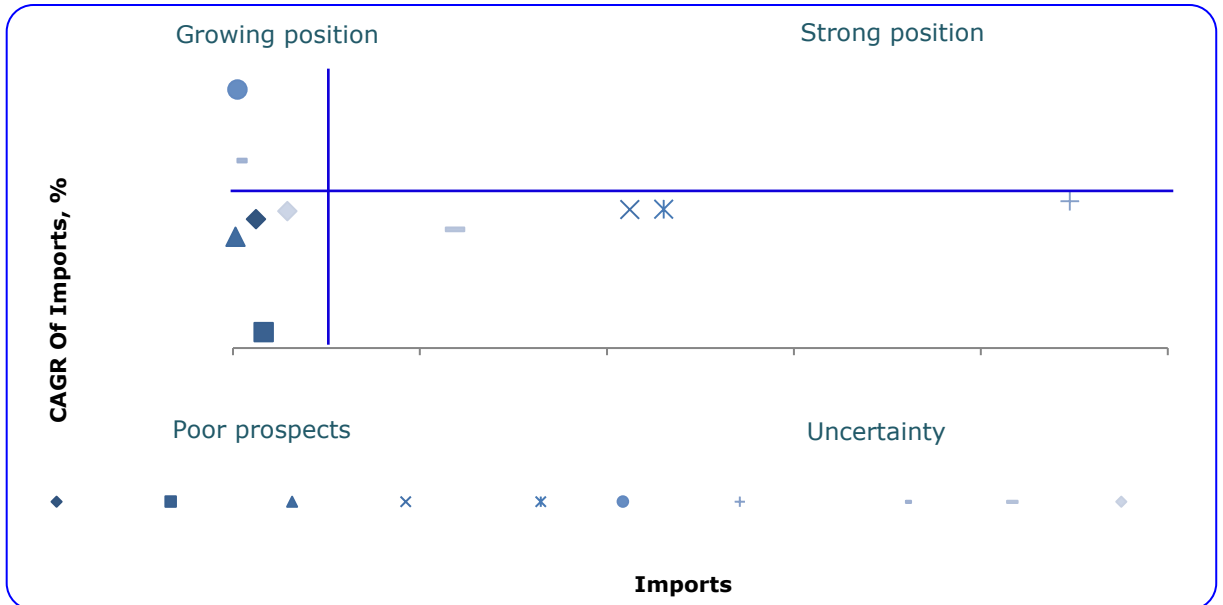
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Figure 6: Major and Fastest-Growing Markets: Per Capita Consumption, 2015



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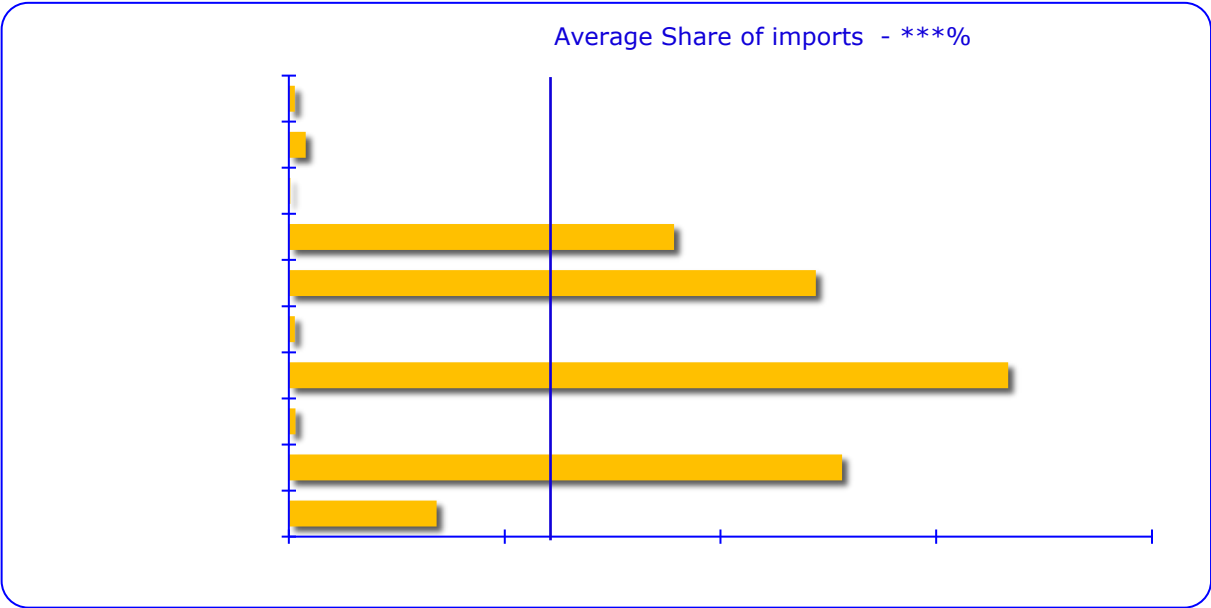
Figure 7: Major Importers, 2015



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Figure 8: Share of Imports in Total Consumption, 2015



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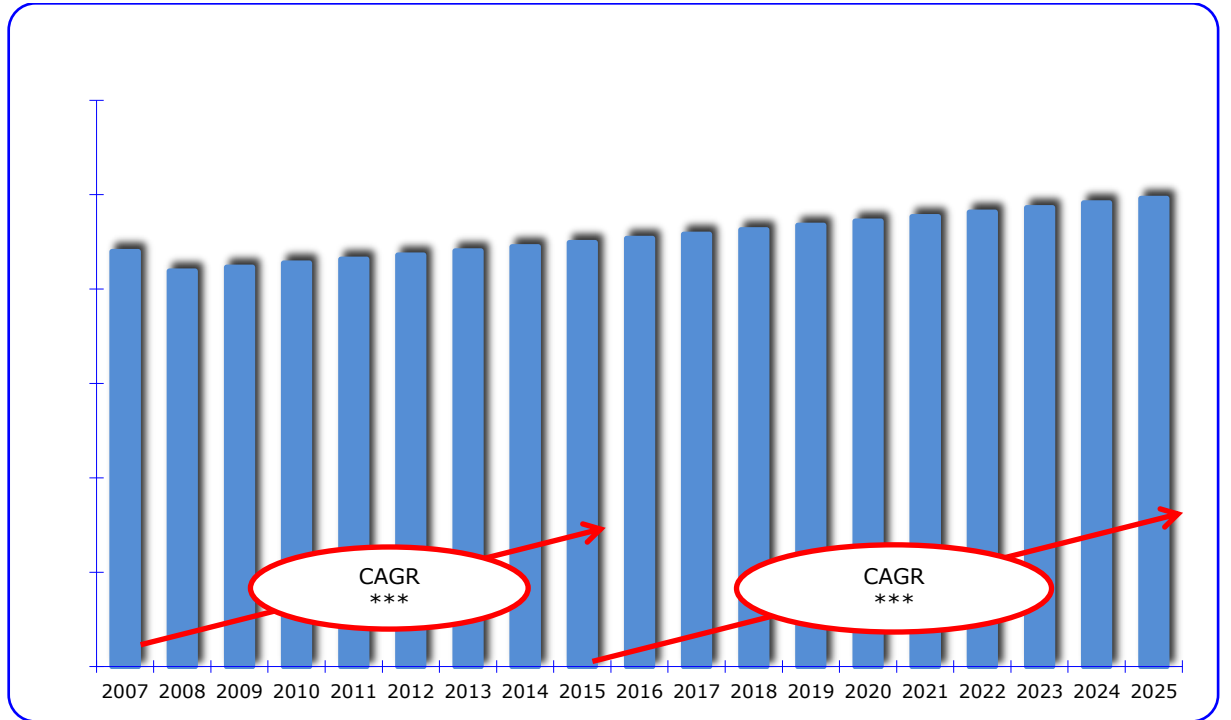
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### 3.4 MARKET FORECAST TO 2025

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Figure 9: Market Forecast to 2025

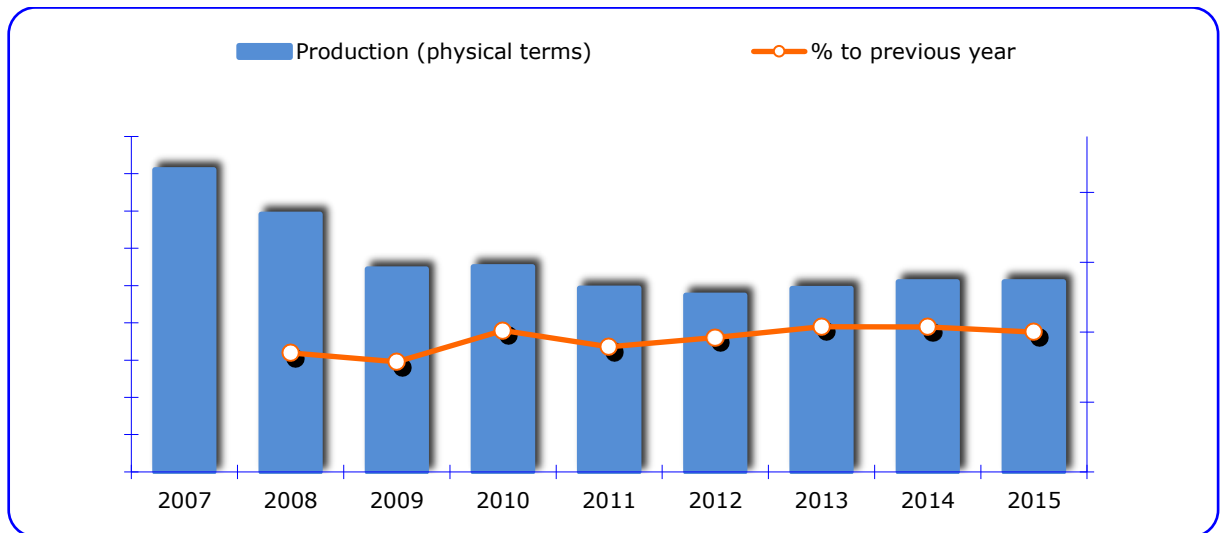


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# B 4. PRODUCTION

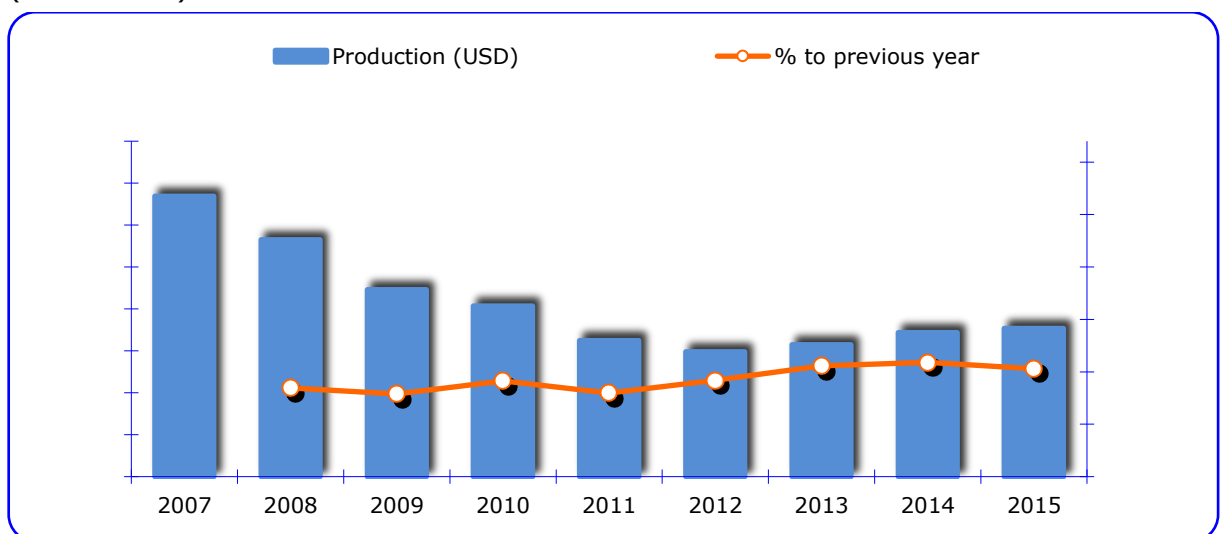
## 4.1 PRODUCTION FROM 2007-2015

Figure 10: Production, in Physical Terms, 2007–2015  
(thousand tonnes)



Source: \*\*\*

Figure 11: Production, in Value Terms, 2007–2015  
(million USD)



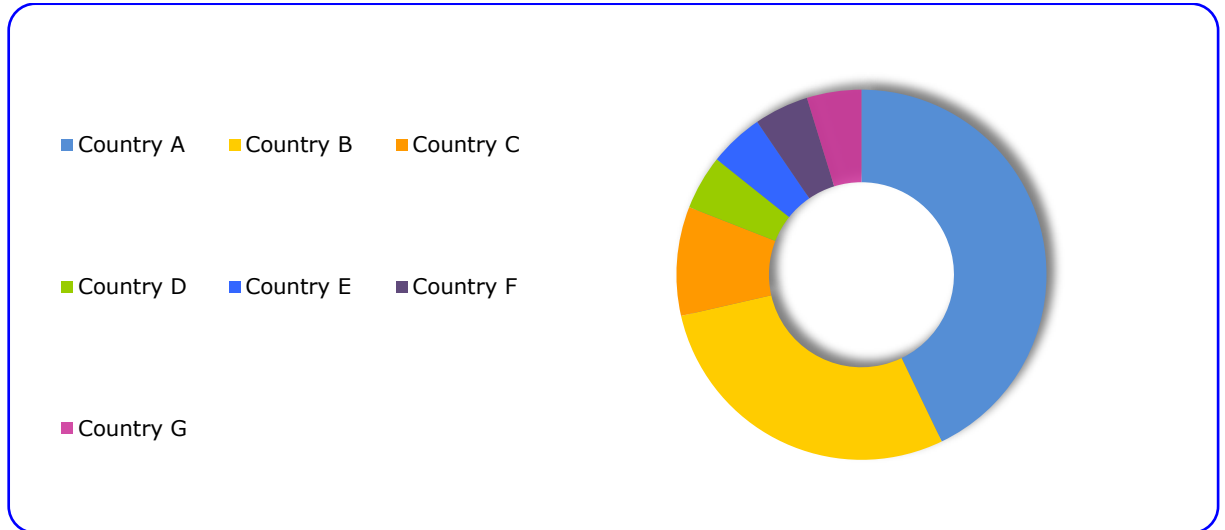
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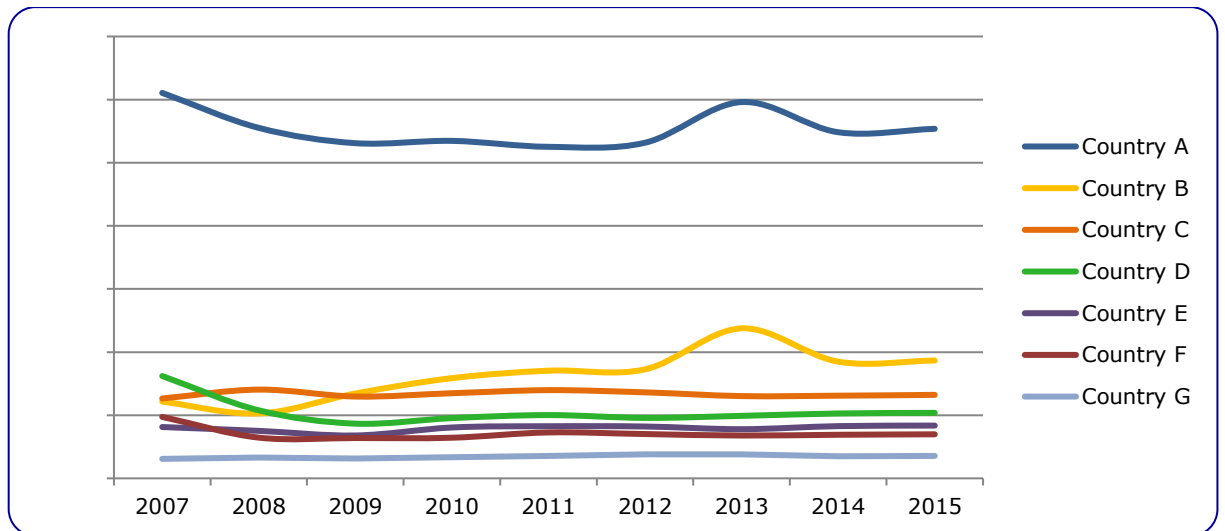
**4.2 PRODUCTION BY COUNTRY**

Figure 12: Production, by Country, 2015  
(thousand tonnes)



Source: \*\*\*

Figure 13: Production, in Physical Terms, by Country, 2007–2015  
(thousand tonnes)



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Table 6: Production, in Physical Terms, by Country, 2007–2015  
(thousand tonnes)

| COUNTRY/PERIOD | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | CAGR,<br>2007-<br>2015 |
|----------------|------|------|------|------|------|------|------|------|------|------------------------|
| Country A      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country B      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country C      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country D      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country E      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country F      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country G      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country H      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country I      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country J      | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Others         | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Total          | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |

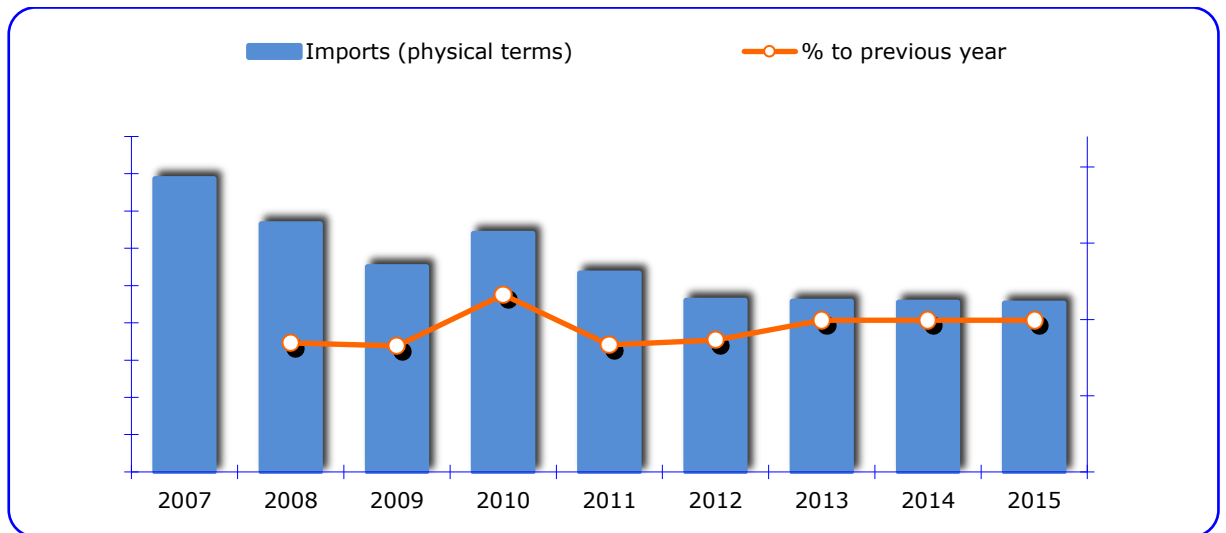
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# B 5. IMPORTS

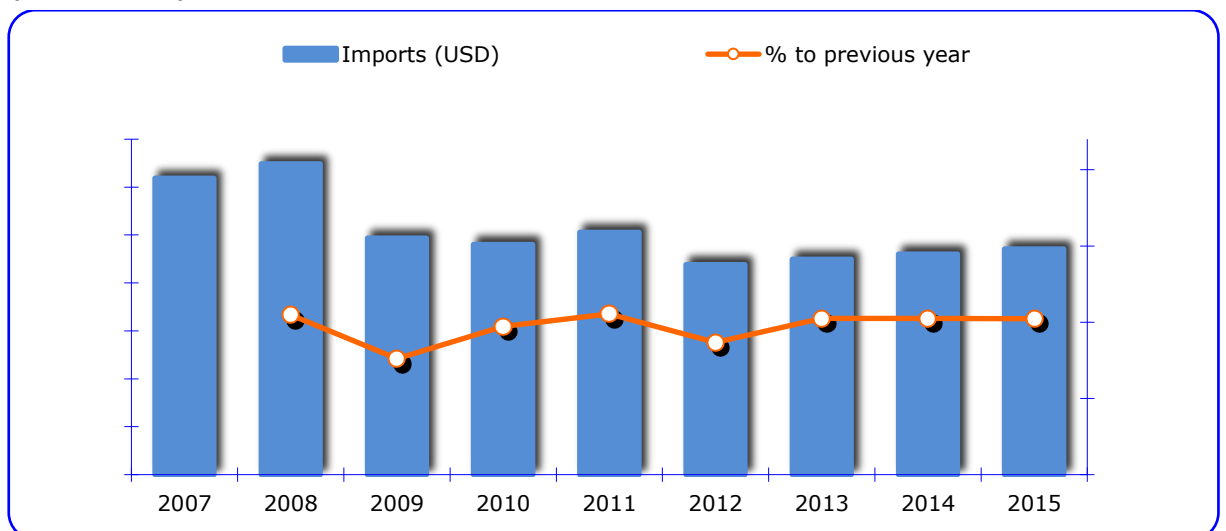
## 5.1 IMPORTS FROM 2007-2015

Figure 14: Imports, in Physical Terms, 2007-2015  
(thousand tonnes)



Source: \*\*\*

Figure 15: Imports, in Value Terms, 2007-2015  
(million USD)

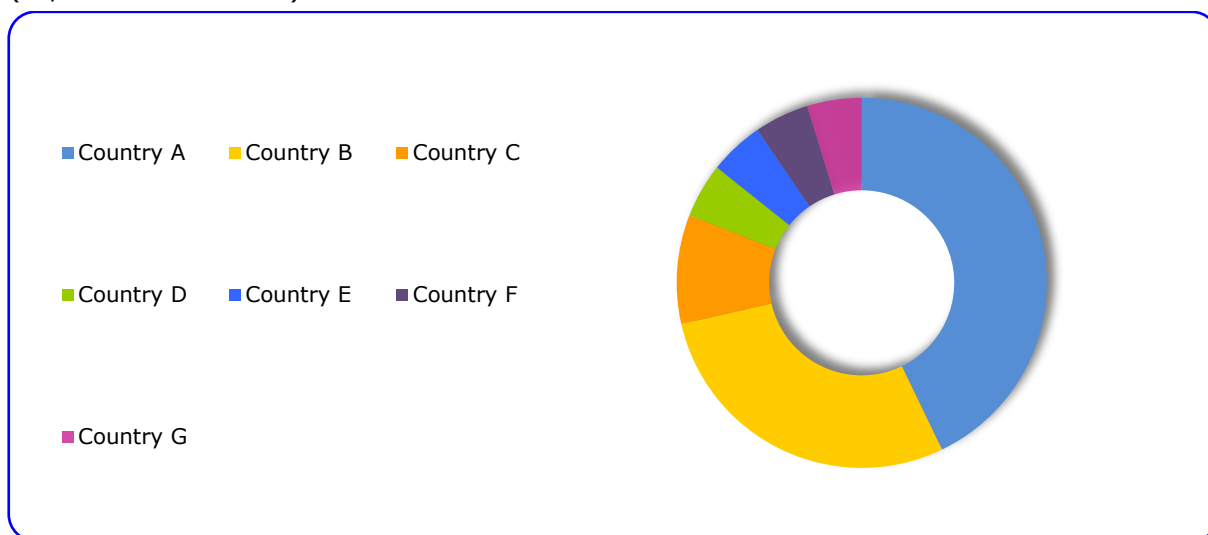


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## 5.2 IMPORTS BY COUNTRY

Figure 16: Imports, in Physical Terms, by Country, 2015  
(%, based on tonnes)



Source: \*\*\*

Table 7: Imports, in Physical Terms, by Country, 2007-2015  
(thousand tonnes)

| Country   | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | CAGR, 2007-2015 |
|-----------|------|------|------|------|------|------|------|------|------|-----------------|
| Country A | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country B | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country C | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country D | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country E | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country F | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country G | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country H | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country I | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country J | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Others    | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Total     | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |

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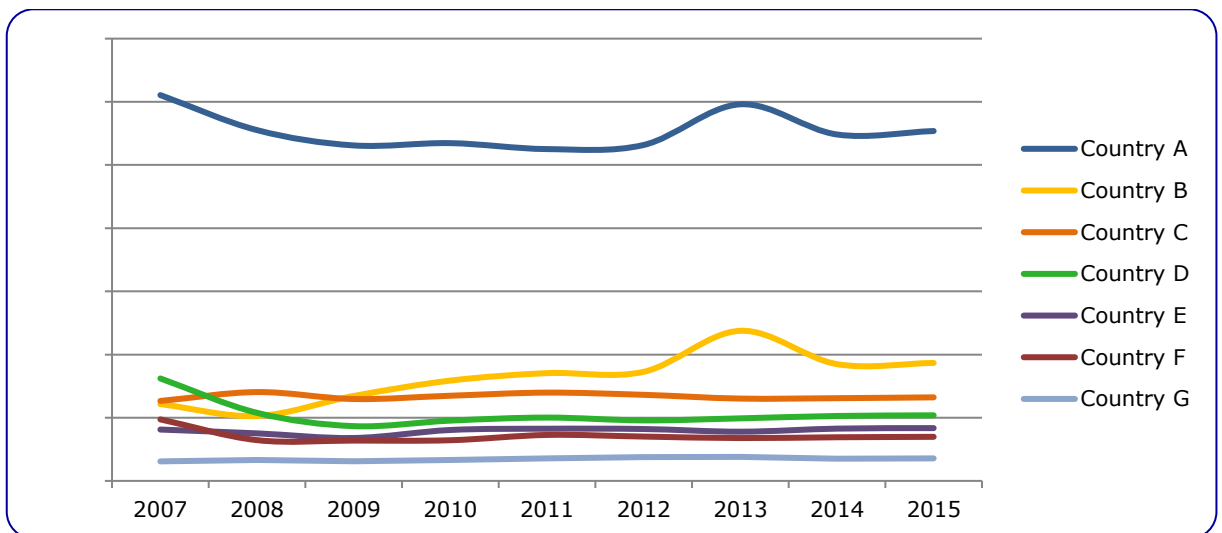
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Table 8: Imports, in Value Terms, by Country, 2007-2015  
(million USD)

| Country   | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | CAGR,<br>2007-<br>2015 |
|-----------|------|------|------|------|------|------|------|------|------|------------------------|
| Country A | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country B | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country C | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country D | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country E | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country F | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country G | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country H | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country I | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Country J | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Others    | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |
| Total     | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***                    |

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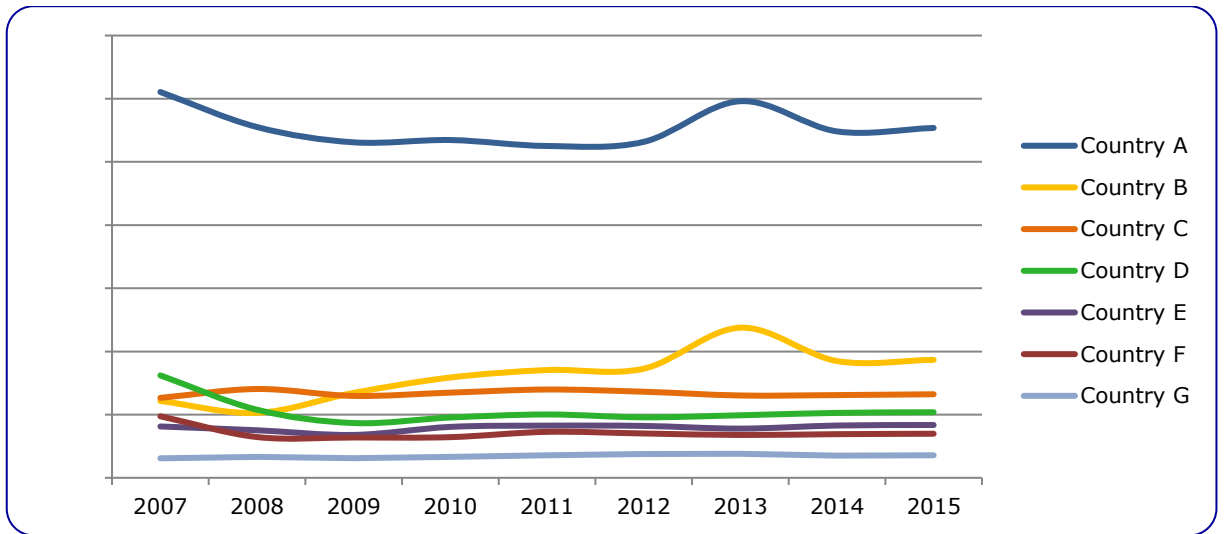
Figure 17: Imports, in Physical Terms, by Country, 2007-2015  
(thousand tonnes)



Source: \*\*\*

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Figure 18: Imports, in Value Terms, by Country, 2007-2015  
(million USD)

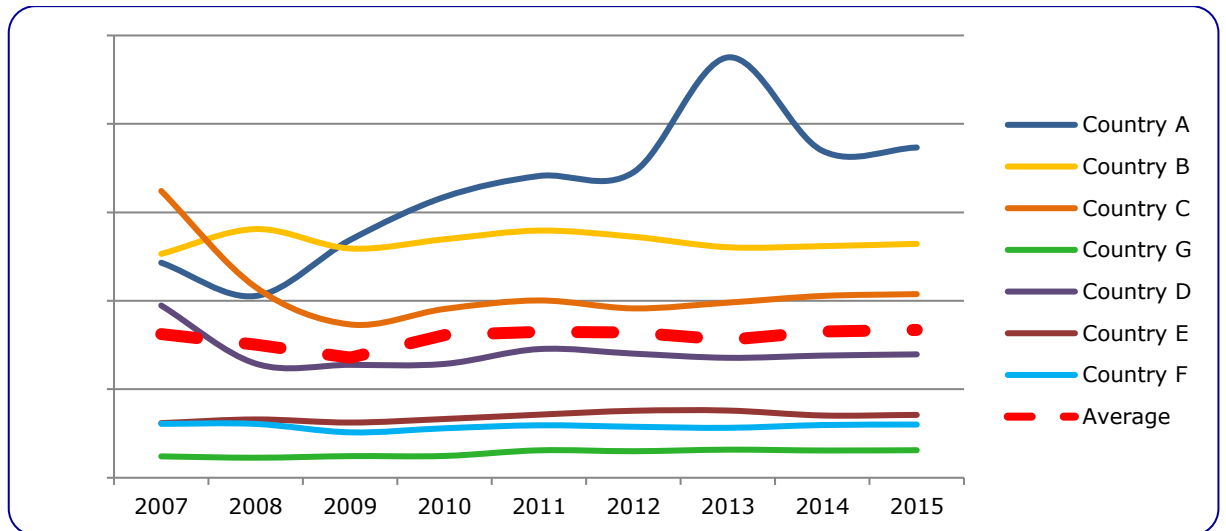


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**5.3 IMPORT PRICES**

Figure 19: Import Prices, by Country, 2007-2015  
(USD per kg)



Source: \*\*\*

Table 9: Import Prices, by Country, 2007-2015  
(USD per kg)

| Country   | 2007<br>USD/kg | 2008<br>USD/kg | 2009<br>USD/kg | 2010<br>USD/kg | 2011<br>USD/kg | 2012<br>USD/kg | 2013<br>USD/kg | 2014<br>USD/kg | 2015<br>USD/kg |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Country A | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country B | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country C | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country D | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country E | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country F | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country G | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country H | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country I | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country J | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Average   | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |

Source: \*\*\*

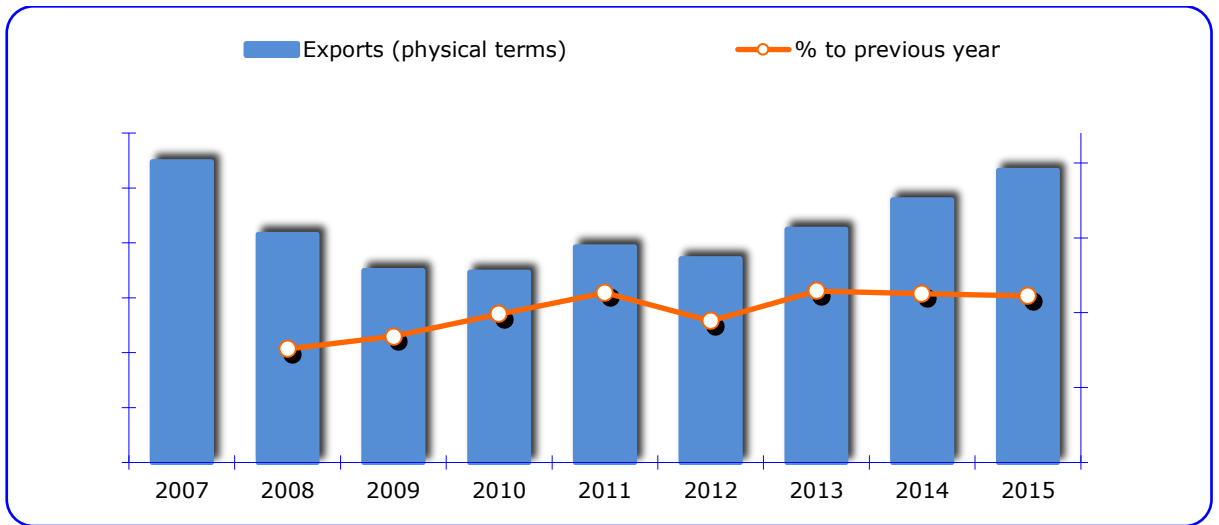
**B**

# 6. EXPORTS

## 6.1 EXPORTS FROM 2007-2015

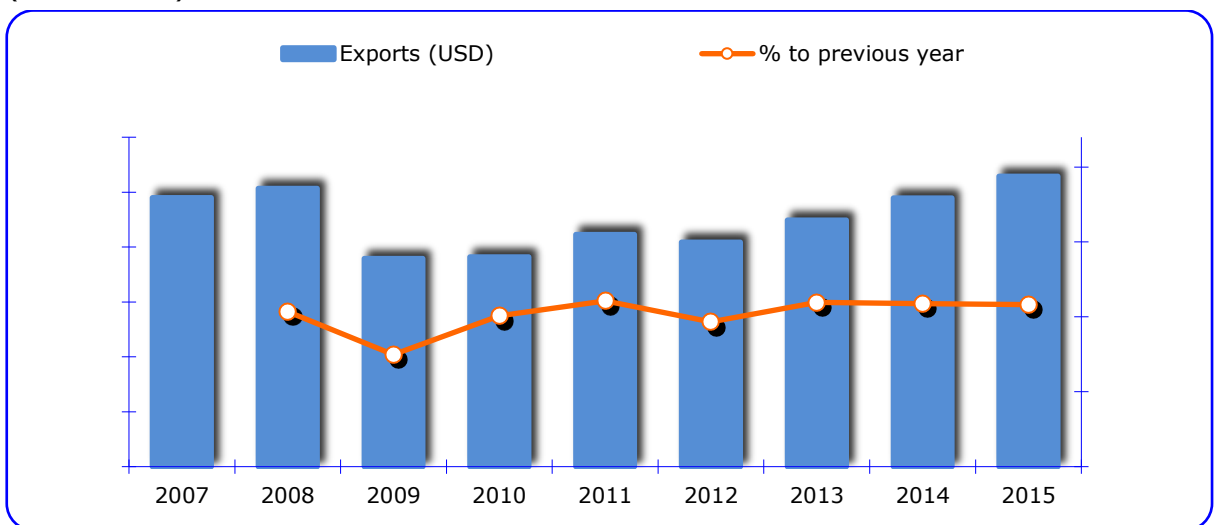
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Figure 20: Exports, in Physical Terms, 2007-2015  
(thousand tonnes)



Source: \*\*\*

Figure 21: Exports, in Value Terms, 2007-2015  
(million USD)



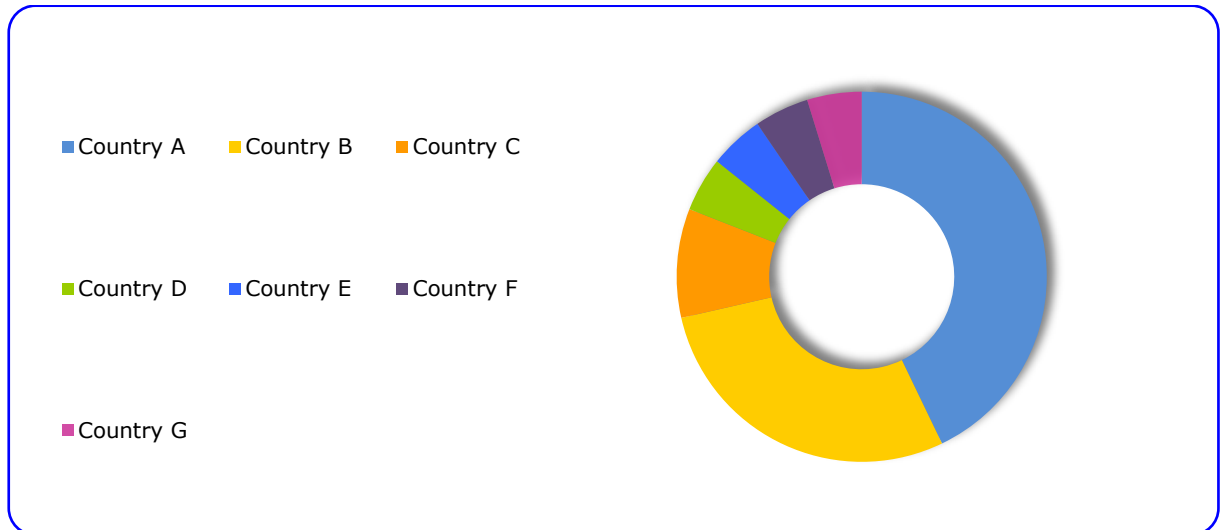
Source: \*\*\*



## B

## 6.2 EXPORTS BY COUNTRY

Figure 22: Exports, in Physical Terms, by Country, 2015  
(%, based on tonnes)



Source: \*\*\*

Table 10: Exports, in Physical Terms, by Country, 2007-2015  
(thousand tonnes)

| Country   | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | CAGR, 2007-2015 |
|-----------|------|------|------|------|------|------|------|------|------|-----------------|
| Country A | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country B | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country C | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country D | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country E | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country F | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country G | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country H | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country I | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country J | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Others    | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Total     | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |

Source: \*\*\*

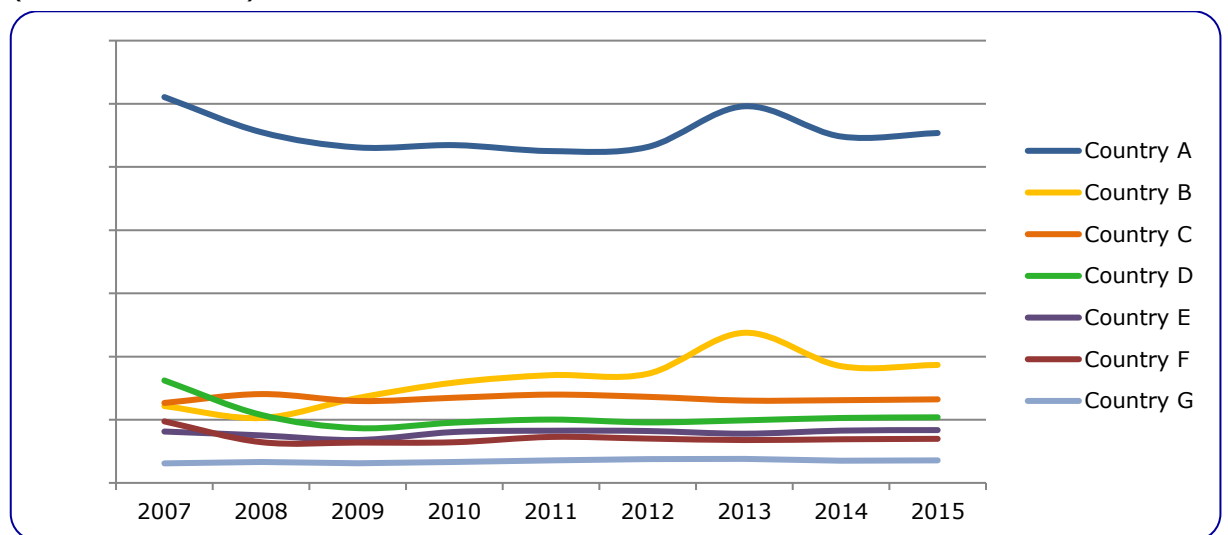
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Table 11: Exports, in Value Terms, by Country, 2007-2015  
(million USD)

| Country   | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | CAGR, 2007-2015 |
|-----------|------|------|------|------|------|------|------|------|------|-----------------|
| Country A | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country B | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country C | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country D | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country E | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country F | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country G | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country H | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country I | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Country J | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Others    | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |
| Total     | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***  | ***             |

Source: \*\*\*

Figure 23: Exports, in Physical Terms, by Country, 2007-2015  
(thousand tonnes)

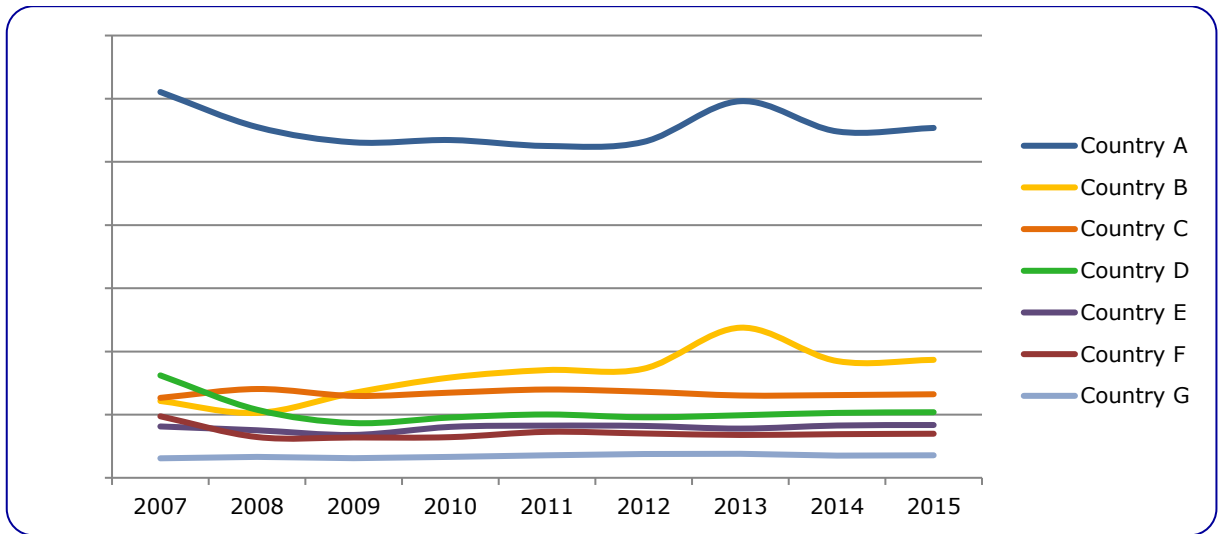


Source: \*\*\*

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Figure 24: Exports, in Value Terms, by Country, 2007-2015  
(million USD)

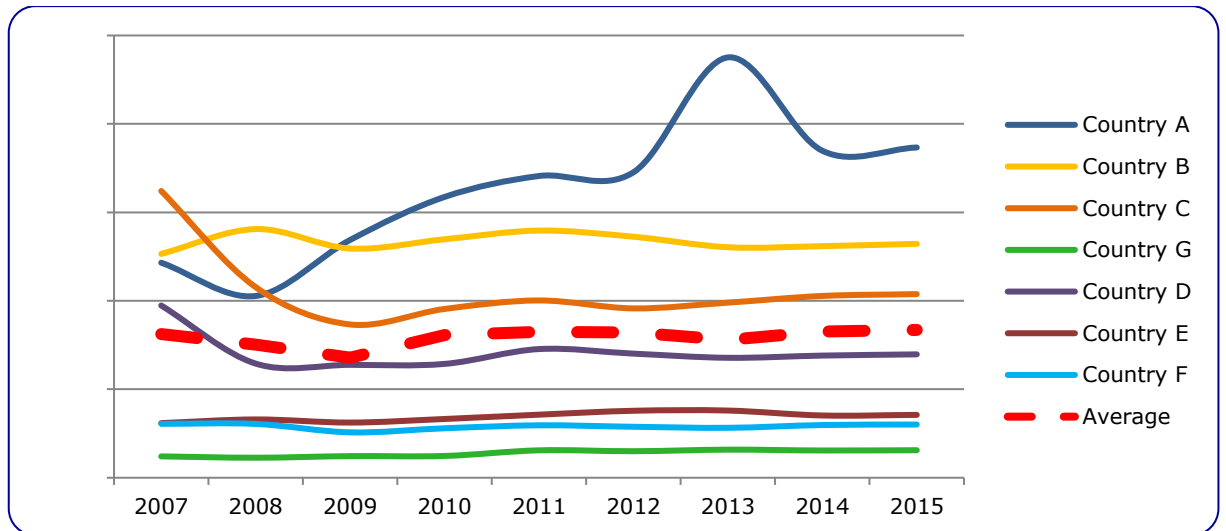


Source: \*\*\*

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**6.3 EXPORT PRICES**

Figure 25: Export Prices, by Country, 2007-2015  
(USD per kg)



Source: \*\*\*

Table 12: Export Prices, by Country, 2007-2015  
(USD per kg)

| Country   | 2007<br>USD/kg | 2008<br>USD/kg | 2009<br>USD/kg | 2010<br>USD/kg | 2011<br>USD/kg | 2012<br>USD/kg | 2013<br>USD/kg | 2014<br>USD/kg | 2015<br>USD/kg |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Country A | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country B | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country C | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country D | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country E | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country F | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country G | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country H | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country I | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Country J | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |
| Average   | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            | ***            |

Source: \*\*\*



# 7. COUNTRY PROFILES

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## 8. PROFILES OF MAJOR PRODUCERS

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