

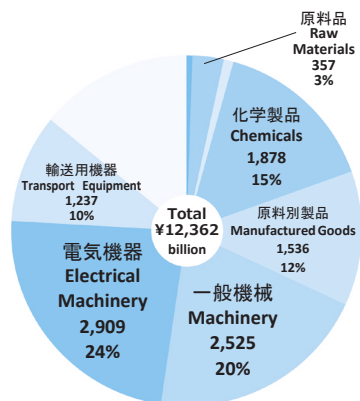
## II 主要国別・地域別貿易

### 1. アジア：貿易収支は3.9兆円の黒字、貿易総額は70.3兆円

#### (1) 中国：輸出は2年連続で減少、輸入は7年ぶりの減少

- ◆ 16年の対中国貿易は、総額で29.4兆円(前年比10%減)となり、わが国貿易総額の22% (同+1ポイント)を占めた。
- ◆ 輸出は12.4兆円(同7%減)となり、2年連続で減少した。科学光学機器が7,300億円(同20%減)、有機化合物が5,800億円(同21%減)、鉄鋼が4,600億円(同16%減)となった。一方で、自動車は20万台(同12%増)、5,300億円(同7%増)、自動車の部分品は6,700億円(同5%増)と増加した。
- ◆ 輸入は17.0兆円(同12%減)となり、7年ぶりに減少に転じた。衣類・同付属品が1.9兆円(同17%減)、電算機類(含周辺機器)が1.3兆円(同12%減)、半導体等電子部品が5,200億円(同25%減)となったほか、通信機、金属製品なども減少した。
- ◆ 対中国貿易収支は▲4.7兆円(同25%減)となり、6年ぶりに赤字が縮小した。

2016 対中国 輸出 Exports to China by commodity



| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 半導体等電子部品 (Semiconductors etc.)     | 923               | ▲ 7.2      |
| 科学光学機器 (Scientific, Optical Inst.) | 728               | ▲ 19.6     |
| プラスチック (Plastic Materials)         | 693               | ▲ 3.9      |
| 自動車の部分品 (Parts of Motor Vehicles)  | 671               | 4.6        |
| 有機化合物 (Organic Chemicals)          | 579               | ▲ 20.8     |
| TOP 5 total                        | 3,595             | —          |
| Grand total                        | 12,362            | ▲ 6.5      |

対中国 輸出 Exports to China by commodity



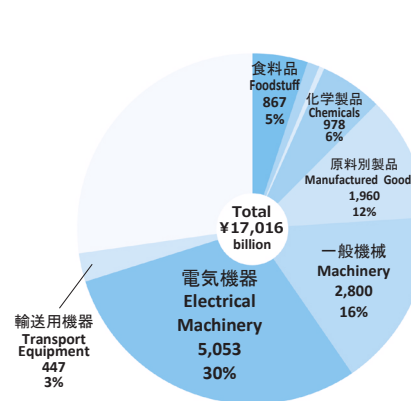
## II Trade by Major Area and Country

### 1. Asia: Balance of trade surplus of ¥3.9 trillion, Total Trade Value of ¥70.3 trillion

#### (1) China: Exports down for second consecutive year, imports down for first time in seven years

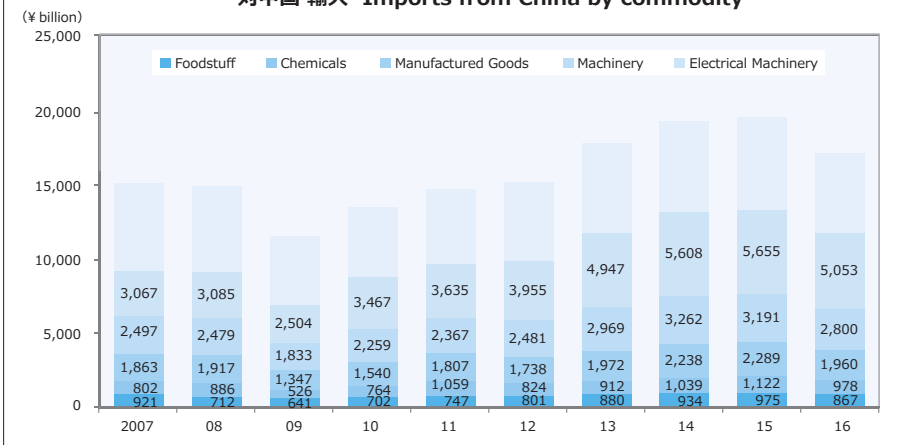
- ◆ In 2016, Japan's trade with China fell 10% to ¥29.4 trillion, which accounted for 22% (up 1 percentage point) of Japan's total foreign trade value.
- ◆ Exports to China declined for the second consecutive year, falling 7% to ¥12.4 trillion. Exports of Scientific, Optical Instruments decreased 20% to ¥730.0 billion, exports of Organic Chemicals went down 21% to ¥580.0 billion, and Iron & Steel Products exports fell 16% to ¥460.0 billion. In contrast, Motor Vehicles exports went up 7% to ¥530.0 billion (up 12% to 200,000 units) and exports of Parts of Motor Vehicles increased 5% to ¥670.0 billion.
- ◆ Imports from China turned to a decline for the first time in seven years, falling 12% to ¥17.0 trillion. Imports of Clothing & Accessories (down 17% to ¥1.9 trillion), imports of Computers & Units (down 12% to ¥1.3 trillion), and imports of Semiconductors etc. (down 25% to ¥520.0 billion) went down. Furthermore, imports of Telephony, Telegraphy and imports of Manufactures of Metals decreased.
- ◆ In 2016, Japan's balance of trade deficit with China decreased for the first time in six years, dropping 25% to ¥4.7 trillion.

2016 対中国 輸入 Imports from China by commodity



| Items                                  | Value (¥ billion) | Growth (%) |
|--|-------------------|------------|
| 通信機 (Telephony, Telegraphy)            | 2,158             | ▲ 5.0      |
| 衣類・同付属品 (Clothing & Accessories)       | 1,907             | ▲ 16.6     |
| 電算機類(含周辺機器) (Computers & Units)        | 1,305             | ▲ 12.3     |
| 音響映像機器(含部品) (Audio & Visual Apparatus) | 598               | ▲ 11.4     |
| 金属製品 (Manufactures of Metals)          | 579               | ▲ 13.2     |
| TOP 5 total                            | 6,547             | —          |
| Grand total                            | 17,016            | ▲ 12.4     |

対中国 輸入 Imports from China by commodity



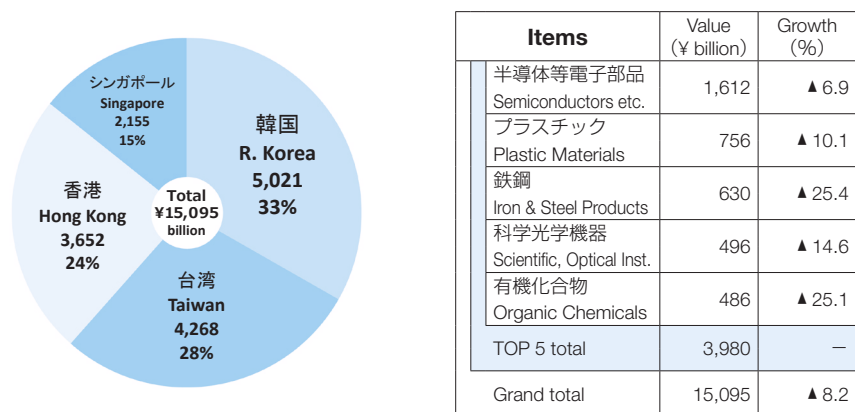
Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

## (2) アジアNIEs：輸出入とも減少に転じる

- ◆ 16年の対アジアNIEs貿易は総額で21.3兆円（前年比10%減）となり、わが国貿易総額の16%（同+1ポイント）を占めた。
- ◆ 輸出は15.1兆円（同8%減）となり、4年ぶりに減少に転じた。韓国（有機化合物）向けが5.0兆円（同6%減）、台湾（鉄鋼）向けが4.3兆円（同5%減）となったほか、香港（半導体等電子部品）向け3.7兆円（同14%減）、シンガポール（船舶）向け2.2兆円（同10%減）といずれも減少した。
- ◆ 輸入は6.2兆円（同14%減）となり、7年ぶりに減少に転じた。韓国（石油製品）から2.7兆円（同16%減）、台湾（半導体等電子部品）から2.5兆円（同11%減）、シンガポール（半導体等電子部品）から8,100億円（同15%減）、香港（非金属鉱物製品）から2,100億円（同7%減）といずれも減少した。
- ◆ 対アジアNIEs貿易収支は8.9兆円（同4%減）となり、4年ぶりに黒字が縮小した。

\*シンガポールはNIEs、ASEAN両方に含まれる。

### 2016 対アジアNIEs 輸出 Exports to Asian NIEs

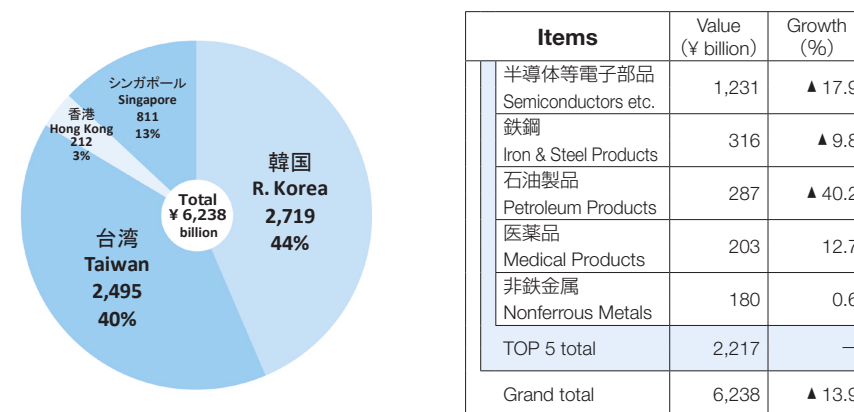


## (2) Asian NIEs : Both exports and imports turn downward

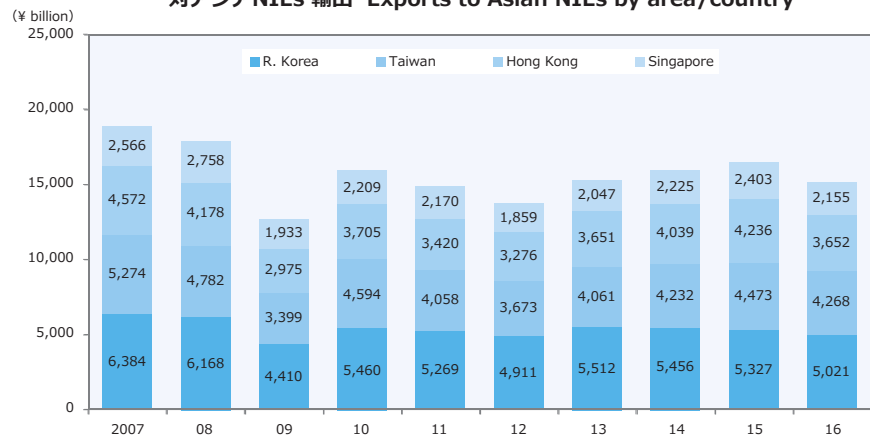
- ◆ In 2016, Japan's trade with Asian NIEs went down 10% to ¥21.3 trillion, which accounted for 16% (up 1 percentage point) of Japan's total foreign trade value.
- ◆ Exports to Asian NIEs turned to a decline for the first time in four years, dropping 8% to ¥15.1 trillion. Exports to R. Korea (Organic Chemicals) (down 6% to ¥5.0 trillion), exports to Taiwan (Iron & Steel Products) (down 5% to ¥4.3 trillion), exports to Hong Kong (Semiconductors etc.) (down 14% to ¥3.7 trillion) and exports to Singapore (Ships) (down 10% to ¥2.2 trillion) all decreased.
- ◆ Imports from Asian NIEs turned to a decline for the first time in seven years, falling 14% to ¥6.2 trillion. Imports from R. Korea (Petroleum Products) (down 16% to ¥2.7 trillion), imports from Taiwan (Semiconductors etc.) (down 11% to ¥2.5 trillion), imports from Singapore (Semiconductors etc.) (down 15% to ¥810.0 billion), and imports from Hong Kong (Non-Metallic Mineral Ware) (down 7% to ¥210.0 billion) all decreased.
- ◆ In 2016, Japan's balance of trade surplus with Asian NIEs narrowed for the first time in four years, dropping 4% to ¥8.9 trillion.

\*Singapore is included in both Asian NIEs and ASEAN countries.

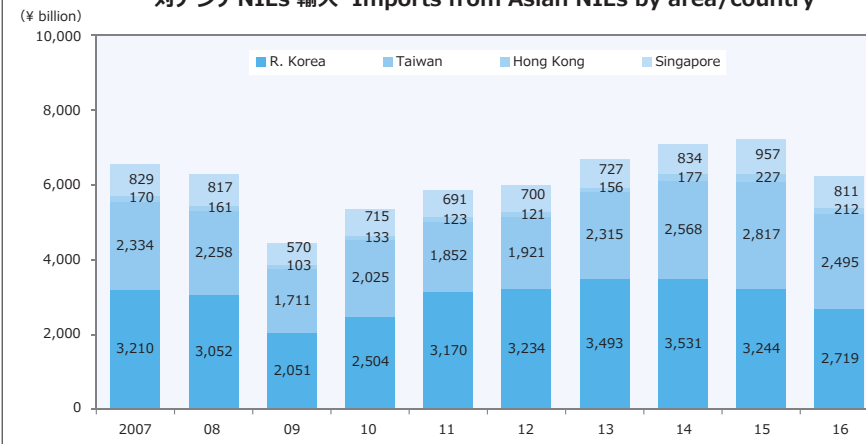
### 2016 対アジアNIEs 輸入 Imports from Asian NIEs



### 対アジアNIEs 輸出 Exports to Asian NIEs by area/country



### 対アジアNIEs 輸入 Imports from Asian NIEs by area/country

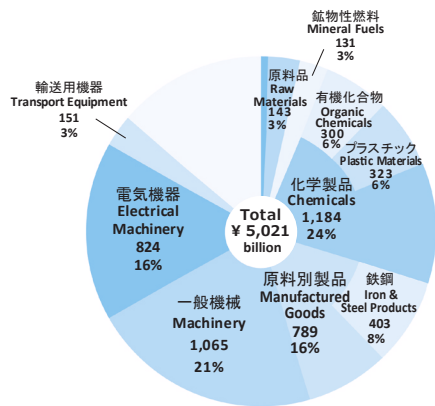


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

**(2) - 1 韓国：輸出入とも減少続く**

- ◆ 16年の対韓国貿易は総額で7.7兆円(前年比10%減)となり、対アジアNIEs貿易総額の36% (同横ばい)を占めた。
- ◆ 輸出は5.0兆円(同6%減)となり、3年連続で減少した。有機化合物が3,000億円(同31%減)、鉄鋼が4,000億円(同21%減)となったほか、科学光学機器、プラスチックなども減少した。一方、自動車は540億円(同20%増)となった。
- ◆ 輸入は2.7兆円(同16%減)となり、2年連続で減少した。石油製品が2,400億円(同45%減)、半導体等電子部品が1,800億円(同35%減)、通信機が680億円(同59%減)となった。家具、原動機などは増加した。
- ◆ 対韓国貿易収支は2.3兆円(同11%増)となり、2年連続で黒字が拡大した。

2016 対韓国 輸出 Exports to R. Korea by commodity

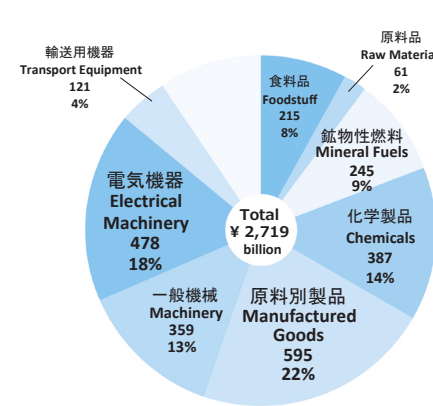


| Items                            | Value (¥ billion) | Growth (%) |
|----------------------------------|-------------------|------------|
| 鉄鋼 Iron & Steel Products         | 403               | ▲ 21.4     |
| プラスチック Plastic Materials         | 323               | ▲ 7.7      |
| 有機化合物 Organic Chemicals          | 300               | ▲ 31.4     |
| 半導体等電子部品 Semiconductors etc.     | 258               | ▲ 8.9      |
| 科学光学機器 Scientific, Optical Inst. | 225               | ▲ 10.7     |
| TOP 5 total                      | 1,510             | —          |
| Grand total                      | 5,021             | ▲ 5.7      |

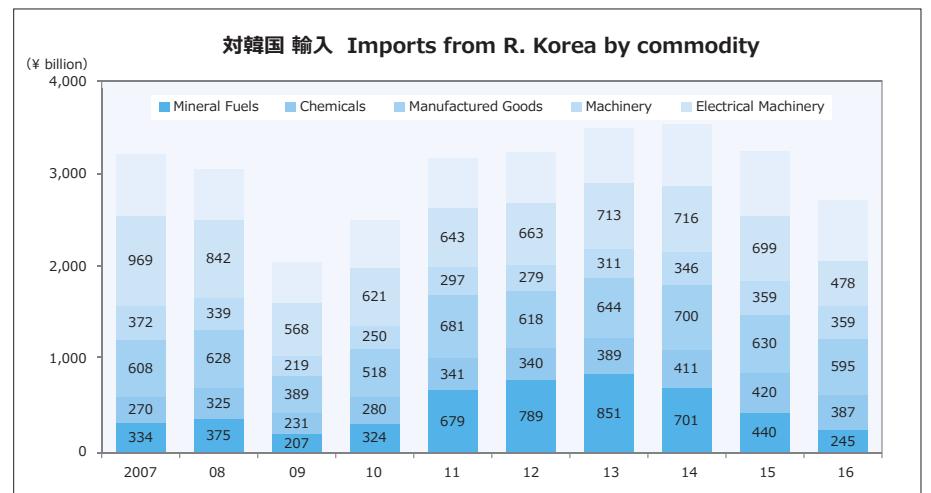
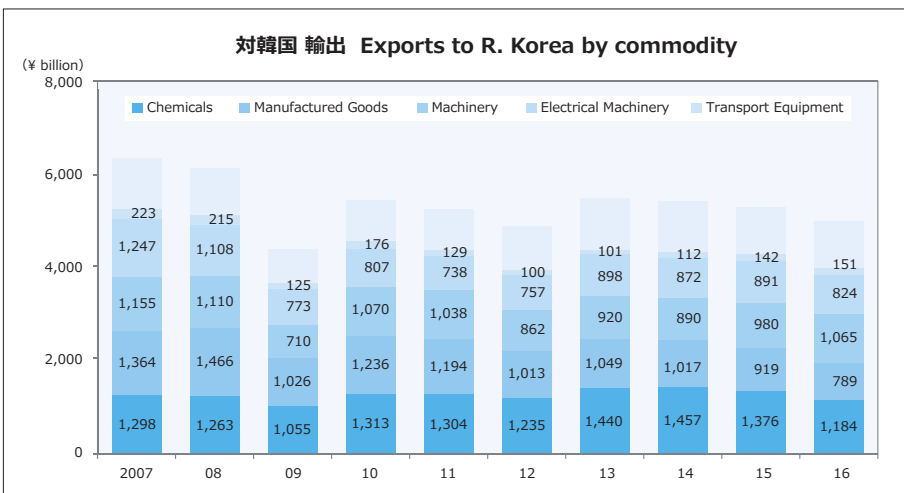
**(2)-1 R. Korea: Both exports and imports continue downward**

- ◆ In 2016, Japan's trade with R. Korea went down 10% to ¥7.7 trillion, which accounted for 36% (flat from a year earlier) of Japan's total foreign trade value with Asian NIEs.
- ◆ Exports to R. Korea decreased for the third consecutive year, falling 6% to ¥5.0 trillion. Exports of Organic Chemicals fell 31% to ¥300.0 billion and Iron & Steel Products exports went down 21% to ¥400.0 billion. Furthermore, exports of Scientific, Optical Instruments and exports of Plastic Materials decreased. In contrast, Motor Vehicles exports went up 20% to ¥54.0 billion.
- ◆ Imports from R. Korea declined for the second consecutive year, falling 16% to ¥2.7 trillion. Imports of Petroleum Products went down 45% to ¥240.0 billion, imports of Semiconductors etc. fell 35% to ¥180.0 billion, and imports of Telephony, Telegraphy declined 59% to ¥68.0 billion. However, imports of Furniture and imports of Power Generating Machines increased.
- ◆ In 2016, Japan's balance of trade surplus with R. Korea increased for the second consecutive year, growing 11% to ¥2.3 trillion.

2016 対韓国 輸入 Imports from R. Korea by commodity



| Items                        | Value (¥ billion) | Growth (%) |
|------------------------------|-------------------|------------|
| 鉄鋼 Iron & Steel Products     | 250               | ▲ 8.1      |
| 石油製品 Petroleum Products      | 239               | ▲ 44.7     |
| 半導体等電子部品 Semiconductors etc. | 182               | ▲ 35.0     |
| 非鉄金属 Nonferrous Metals       | 139               | 1.7        |
| 有機化合物 Organic Chemicals      | 121               | ▲ 3.6      |
| TOP 5 total                  | 931               | —          |
| Grand total                  | 2,719             | ▲ 16.2     |

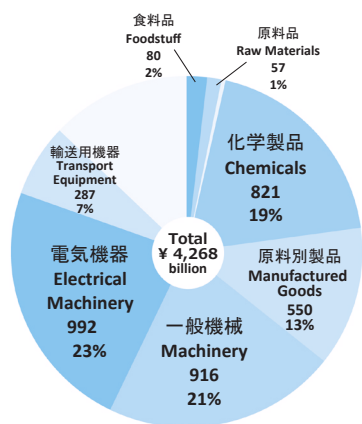


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

## (2)-2 台湾：輸出入とも減少に転じる

- ◆ 16年の対台湾貿易は総額で6.8兆円(前年比7%減)となり、対アジアNIEs貿易総額の32% (同+1ポイント)を占めることとなった。
- ◆ 輸出は4.3兆円(同5%減)となり、4年ぶりに減少に転じた。鉄鋼が1,500億円(同29%減)、非鉄金属製品が850億円(同26%減)、プラスチックが2,500億円(同8%減)となった。原動機は680億円(同30%増)、自動車は2,100億円(同5%増)と増加した。
- ◆ 輸入は2.5兆円(同11%減)となり、5年ぶりに減少に転じた。半導体等電子部品が9,600億円(同11%減)、音響映像機器(含部品)が400億円(同29%減)、鉄鋼が650億円(同16%減)となった。一方、航空機類は120億円(同8.8倍)となった。
- ◆ 対台湾貿易収支は1.8兆円(同7%増)となり、6年ぶりに増加に転じた。

2016 対台湾 輸出 Exports to Taiwan by commodity

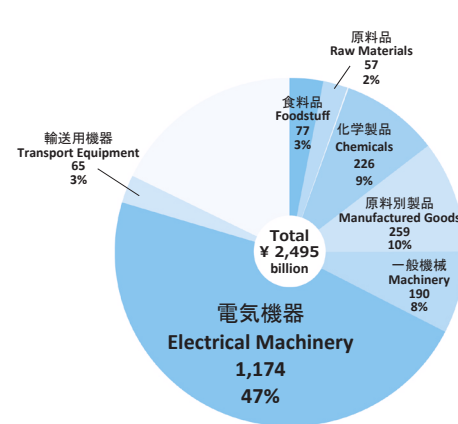


| Items                          | Value (¥ billion) | Growth (%) |
|--------------------------------|-------------------|------------|
| 半導体等電子部品 (Semiconductors etc.) | 645               | 1.6        |
| プラスチック (Plastic Materials)     | 250               | ▲ 8.4      |
| 非鉄金属 (Nonferrous Metals)       | 210               | ▲ 3.0      |
| 自動車 (Motor Vehicles)           | 207               | 5.4        |
| 有機化合物 (Organic Chemicals)      | 155               | ▲ 9.9      |
| TOP 5 total                    | 1,467             | —          |
| Grand total                    | 4,268             | ▲ 4.6      |

## (2)-2 Taiwan: Both exports and imports turn downward

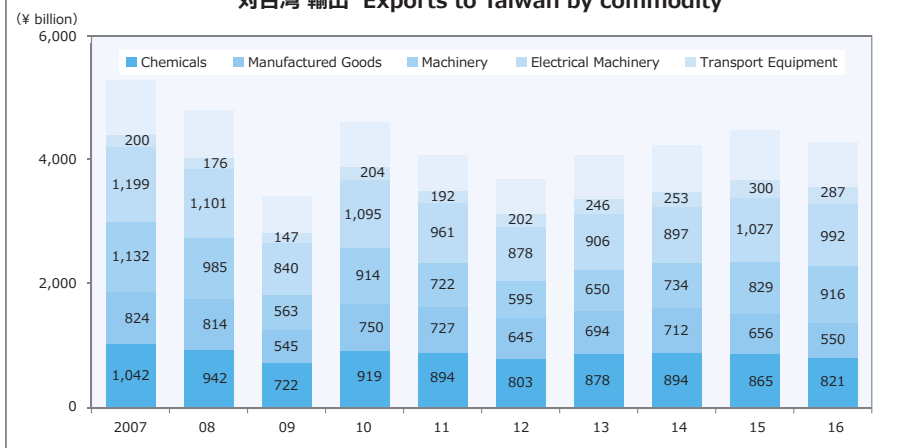
- ◆ In 2016, Japan's trade with Taiwan went down 7% to ¥6.8 trillion, which accounted for 32% (up 1 percentage point) of Japan's total foreign trade value with Asian NIEs.
- ◆ Exports to Taiwan turned to a decline for the first time in four years, dropping 5% to ¥4.3 trillion. Iron & Steel Products exports decreased 29% to ¥150.0 billion, exports of Non-Metallic Mineral Ware fell 26% to ¥85.0 billion, and exports of Plastic Materials went down 8% to ¥250.0 billion. Exports of Power Generating Machines (up 30% to ¥68.0 billion) and Motor Vehicles exports (up 5% to ¥210.0 billion) increased.
- ◆ Imports from Taiwan turned to a decline for the first time in five years, falling 11% to ¥2.5 trillion. Imports of Semiconductors etc. went down 11% to ¥960.0 billion, imports of Audio & Visual Apparatus fell 29% to ¥40.0 billion, and Iron & Steel Products imports declined 16% to ¥65.0 billion. In contrast, Aircraft imports grew 8.8 times from a year earlier to ¥12.0 billion.
- ◆ In 2016, Japan's balance of trade surplus with Taiwan increased for the first time in six years, going up 7% to ¥1.8 trillion.

2016 対台湾 輸入 Imports from Taiwan by commodity

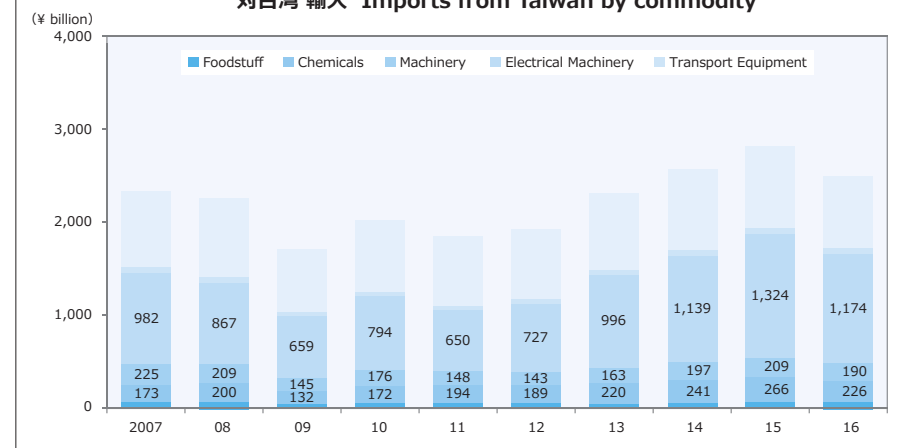


| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 半導体等電子部品 (Semiconductors etc.)     | 957               | ▲ 10.7     |
| 金属製品 (Manufactures of Metals)      | 69                | ▲ 13.2     |
| 鉄鋼 (Iron & Steel Products)         | 65                | ▲ 15.9     |
| 科学光学機器 (Scientific, Optical Inst.) | 63                | ▲ 11.9     |
| 魚介類・同調製品 (Fish & Fish Preparation) | 57                | ▲ 0.3      |
| TOP 5 total                        | 1,212             | —          |
| Grand total                        | 2,495             | ▲ 11.4     |

対台湾 輸出 Exports to Taiwan by commodity



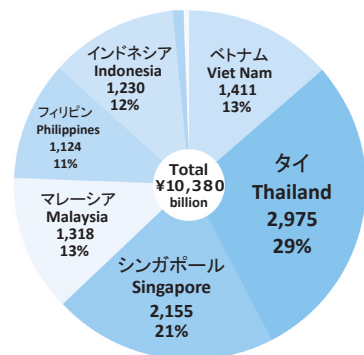
対台湾 輸入 Imports from Taiwan by commodity



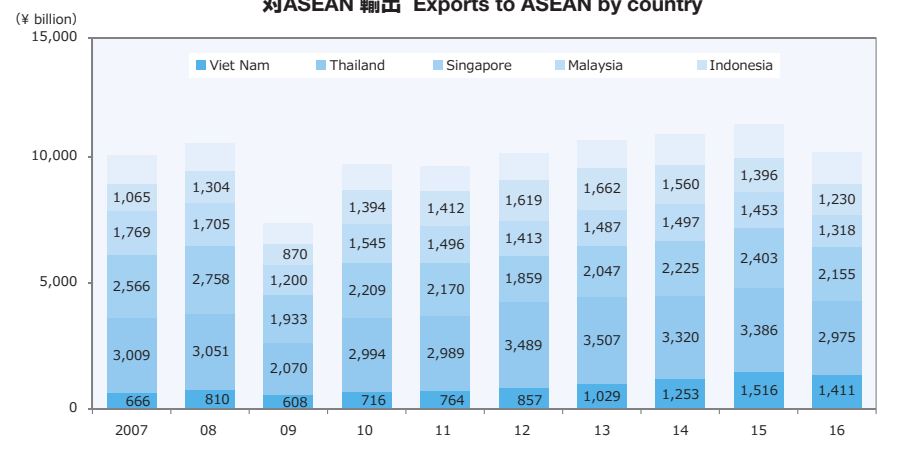
Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

**(3) ASEAN：輸出は5年ぶりの減少、輸入は2年連続の減少**

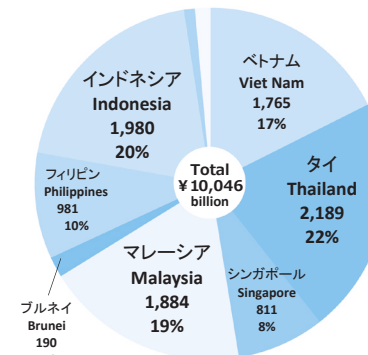
- ◆ 16年の対ASEAN貿易は、総額で20.4兆円(前年比12%減)となり、わが国貿易総額の15% (同横ばい)を占めた。
- ◆ 輸出は10.4兆円(同10%減)となり、5年ぶりに減少に転じた。タイ(鉄鋼)向けは3.0兆円(同12%減)、シンガポール(船舶)向けは2.2兆円(同10%減)、インドネシア(自動車)向けは1.2兆円(同12%減)となるなど、すべての国に対して減少した。
- ◆ 輸入は10.0兆円(同15%減)となり、2年連続で減少した。マレーシア(LNG)からは1.9兆円(同28%減)、インドネシア(LNG)からは2.0兆円(同17%減)、タイ(電算機類(含周辺機器))からは2.2兆円(同11%減)など減少した。一方、カンボジア、ラオス(衣類・同付属品)からは、それぞれ1,300億円(同12%増)、130億円(同6%増)と増加した。
- ◆ 対ASEAN貿易収支は3,300億円(同黒字転化)と4年ぶりに黒字に転化した。  
\*シンガポールはアジアNIEs、ASEAN両方に含まれる。

**2016 対ASEAN 輸出 Exports to ASEAN**

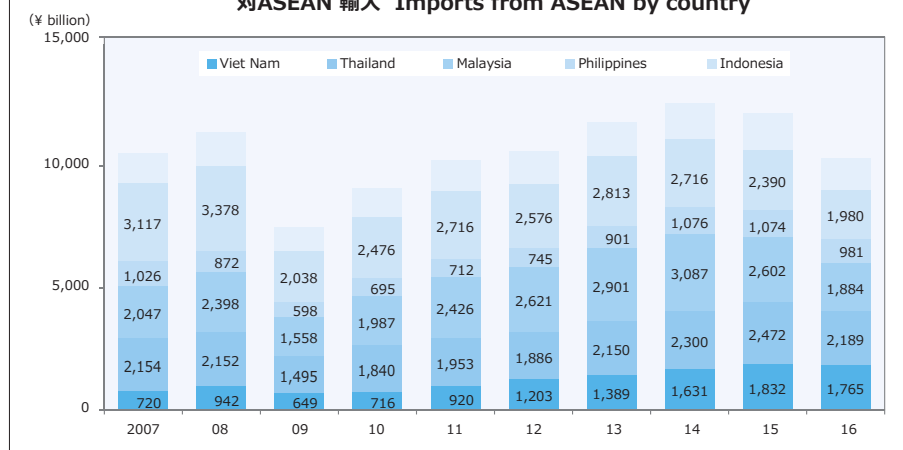
| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 鉄鋼<br>Iron & Steel Products        | 841               | ▲ 18.3     |
| 半導体等電子部品<br>Semiconductors etc.    | 725               | ▲ 12.4     |
| 自動車<br>Motor Vehicles              | 619               | ▲ 5.6      |
| 自動車の部分品<br>Parts of Motor Vehicles | 573               | 2.4        |
| 原動機<br>Power Generating Machine    | 371               | ▲ 14.0     |
| TOP 5 total                        | 3,129             | —          |
| Grand total                        | 10,380            | ▲ 9.7      |

**対ASEAN 輸出 Exports to ASEAN by country****(3) ASEAN: Exports down for first time in five years, imports down for second consecutive year**

- ◆ In 2016, Japan's trade with ASEAN went down 12% to ¥20.4 trillion, which accounted for 15% (flat from a year earlier) of Japan's total foreign trade value.
- ◆ Exports to ASEAN turned to a decline for the first time in five years, falling 10% to ¥10.4 trillion. Exports declined to all of the countries. Exports to Thailand (Iron & Steel Products) went down 12% to ¥3.0 trillion, exports to Singapore (Ships) fell 10% to ¥2.2 trillion, and exports to Indonesia (Motor Vehicles) decreased 12% to ¥1.2 trillion.
- ◆ Imports from ASEAN declined for the second consecutive year, falling 15% to ¥10.0 trillion. Imports from Malaysia (LNG) went down 28% to ¥1.9 trillion, imports from Indonesia (LNG) fell 17% to ¥2.0 trillion, and imports from Thailand (Computers & Units) decreased 11% to ¥2.2 trillion. In contrast, imports from Cambodia and Laos (Clothing & Accessories) increased 12% to ¥130.0 billion and 6% to ¥13.0 billion respectively.
- ◆ In 2016, Japan's balance of trade with ASEAN turned to a surplus (¥330.0 billion) for the first time in four years.  
\*Singapore is included in both Asian NIEs and ASEAN countries.

**2016 対ASEAN 輸入 Imports from ASEAN**

| Items                                 | Value (¥ billion) | Growth (%) |
|---------------------------------------|-------------------|------------|
| 液化天然ガス<br>LNG                         | 1,060             | ▲ 38.6     |
| 衣類・同付属品<br>Clothing & Accessories     | 721               | ▲ 2.4      |
| 半導体等電子部品<br>Semiconductors etc.       | 377               | ▲ 24.4     |
| 木製品等(除家具)<br>Wood & Cork manufactured | 331               | ▲ 12.2     |
| 魚介類・同調製品<br>Fish & Fish Preparation   | 297               | ▲ 8.7      |
| TOP 5 total                           | 2,785             | —          |
| Grand total                           | 10,046            | ▲ 15.2     |

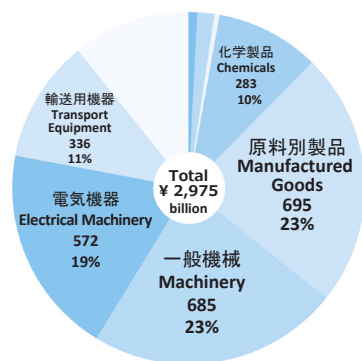
**対ASEAN 輸入 Imports from ASEAN by country**

Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

### (3)-1 タイ：輸出入とも減少に転じる

- ◆ 16年の対タイ貿易は、総額で5.2兆円(前年比12%減)となり、対ASEAN貿易総額の25% (同横ばい)を占めた。
- ◆ 輸出は3.0兆円(同12%減)となり、2年ぶりに減少に転じた。鉄鋼が3,700億円(同20%減)となったほか、原動機が1,700億円(同17%減)、金属加工機械が520億円(同37%減)と減少した。一方、ポンプ・遠心分離機は990億円(同12%増)、音響機器は50億円(同26%増)と増加した。
- ◆ 輸入は2.2兆円(同11%減)となり、4年ぶりに減少に転じた。電算機類(含周辺機器)が880億円(同26%減)、石油製品が55億円(同82%減)、音響映像機器(含部品)が780億円(同20%減)となった。一方、電算機類の部分品は210億円(同22%増)、電気計測器が280億円(同11%増)と増加した。
- ◆ 対タイ貿易収支は7,900億円(同14%減)となり、4年連続で黒字が縮小した。

2016 対タイ 輸出 Exports to Thailand by commodity

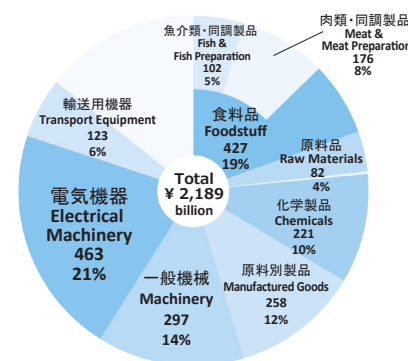


| Items       | Value (¥ billion) | Growth (%) |
|-------------|-------------------|------------|
| 鉄鋼          | 371               | ▲ 19.5     |
| 自動車の部分品     | 286               | 0.1        |
| 半導体等電子部品    | 173               | ▲ 1.8      |
| 原動機         | 168               | ▲ 16.7     |
| 非鉄金属        | 111               | ▲ 16.3     |
| TOP 5 total | 1,110             | —          |
| Grand total | 2,975             | ▲ 12.1     |

### (3)-1 Thailand: Both exports and imports turn downward

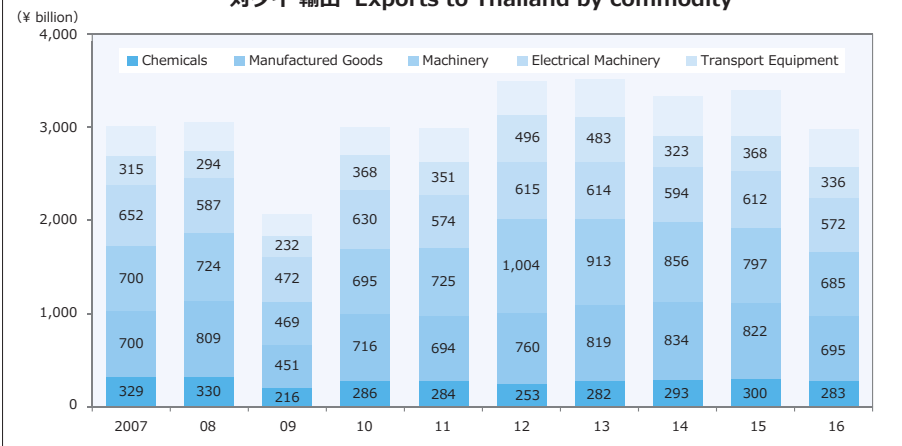
- ◆ In 2016, Japan's trade with Thailand went down 12% to ¥5.2 trillion, which accounted for 25% (flat from a year earlier) of Japan's total foreign trade value with ASEAN.
- ◆ Exports to Thailand decreased after increasing for one year, falling 12% to ¥3.0 trillion. Iron & Steel Products exports went down 20% to ¥370.0 billion, exports of Power Generating Machines fell 17% to ¥170.0 billion, and exports of Metalworking Machinery declined 37% to ¥52.0 billion. In contrast, exports of Pump & Centrifuges went up 12% to ¥99.0 billion and exports of Audio Apparatus increased 26% to ¥5.0 billion.
- ◆ Imports from Thailand turned to a decline for the first time in four years, falling 11% to ¥2.2 trillion. Imports of Computers & Units went down 26% to ¥88.0 billion, imports of Petroleum Products decreased 82% to ¥5.5 billion, and imports of Audio & Visual Apparatus declined 20% to ¥78.0 billion. In contrast, imports of Parts of Computer went up 22% to ¥21.0 billion and imports of Electrical Measuring grew 11% to ¥28.0 billion.
- ◆ In 2016, Japan's balance of trade surplus with Thailand decreased for the fourth consecutive year, falling 14% to ¥790.0 billion.

2016 対タイ 輸入 Imports from Thailand by commodity

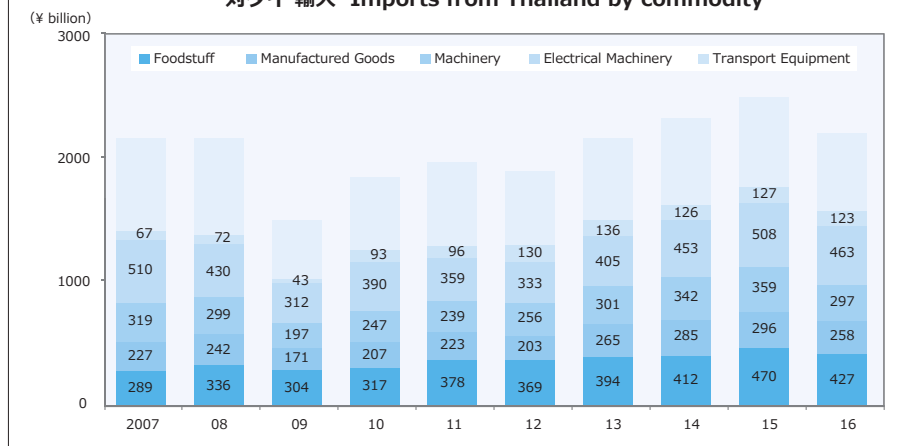


| Items       | Value (¥ billion) | Growth (%) |
|-------------|-------------------|------------|
| 肉類・同調製品     | 176               | ▲ 3.6      |
| 魚介類・同調製品    | 102               | ▲ 9.0      |
| 金属製品        | 93                | ▲ 13.4     |
| 電算機類(含周辺機器) | 88                | ▲ 26.2     |
| 音響映像機器(含部品) | 78                | ▲ 20.0     |
| TOP 5 total | 537               | —          |
| Grand total | 2,189             | ▲ 11.4     |

対タイ 輸出 Exports to Thailand by commodity

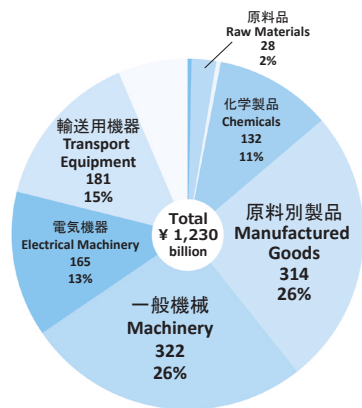


対タイ 輸入 Imports from Thailand by commodity

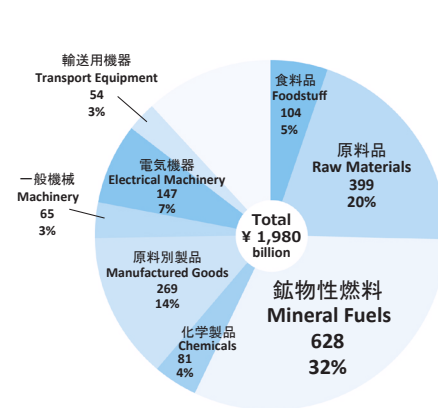


**(3) - 2 インドネシア：輸出入とも3年連続の減少**

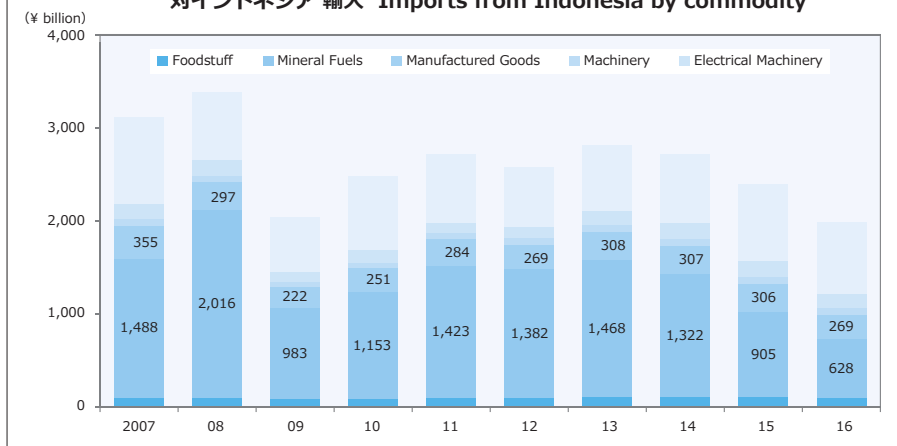
- ◆ 16年の対インドネシア貿易は総額で3.2兆円(前年比15%減)となり、対ASEAN貿易総額の16% (同横ばい)を占めた。
- ◆ 輸出は1.2兆円(同12%減)となり、3年連続で減少した。自動車部品が390億円(同38%減)、鉄鋼が1,500億円(同11%減)、原動機が660億円(同18%減)となった。自動車の部分品は1,300億円(同2%増)、重電機器は190億円(同7%増)と増加した。
- ◆ 輸入は2.0兆円(同17%減)となり、3年連続で減少した。LNGが2,800億円(同29%減)、原油及び粗油が920億円(同51%減)、石炭が2,400億円(同17%減)となった。一方、原動機は120億円(同28%増)、医薬品は74億円(同44%増)と増加した。
- ◆ 対インドネシア貿易収支は▲7,500億円(同25%減)となり、2年連続で赤字が縮小した。

**2016 対インドネシア 輸出 Exports to Indonesia by commodity**

| Items       | Value (¥ billion) | Growth (%) |
|-------------|-------------------|------------|
| 鉄鋼          | 154               | ▲ 11.3     |
| 自動車部品       | 135               | 1.6        |
| 原動機         | 66                | ▲ 17.7     |
| プラスチック      | 52                | ▲ 4.0      |
| 金属製品        | 49                | ▲ 9.3      |
| TOP 5 total | 455               | —          |
| Grand total | 1,230             | ▲ 11.9     |

**2016 対インドネシア 輸入 Imports from Indonesia by commodity**

| Items       | Value (¥ billion) | Growth (%) |
|-------------|-------------------|------------|
| 液化天然ガス      | 283               | ▲ 28.9     |
| 石炭          | 243               | ▲ 17.0     |
| 非鉄金属鉱       | 204               | ▲ 6.9      |
| 衣類・同付属品     | 101               | ▲ 9.7      |
| 原油及び粗油      | 92                | ▲ 51.2     |
| TOP 5 total | 924               | —          |
| Grand total | 1,980             | ▲ 17.2     |

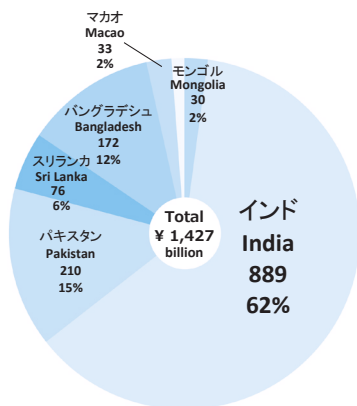
**対インドネシア 輸出 Exports to Indonesia by commodity****対インドネシア 輸入 Imports from Indonesia by commodity**

Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

#### (4) その他アジア：輸出入とも減少

- ◆ アジア25カ国のうち、中国(1)、アジアNIEs(4)、ASEAN(10)を除いた11カ国との貿易は、16年は総額で2.1兆円(前年比10%減)となり、対アジア貿易総額の3% (同横ばい)を占めた。
- ◆ 輸出は1.4兆円(同9%減)と4年ぶりに減少に転じ、アジア向け輸出の4% (同横ばい)を占めた。うち6割を占めるインド(鉄鋼、非鉄金属)向けは8,900億円(同9%減)となり、3年ぶりに減少に転じた。
- ◆ 輸入は7,000億円(同12%減)と2年連続で減少し、アジアからの輸入の2% (同横ばい)を占めた。うち7割を占めるインド(石油製品、鉄鋼)からは5,100億円(同14%減)となり、2年連続で減少した。
- ◆ 対その他アジア貿易収支は7,200億円(同7%減)となり、貿易黒字が縮小した。

2016 対その他アジア 輸出 Exports to Other Asian countries

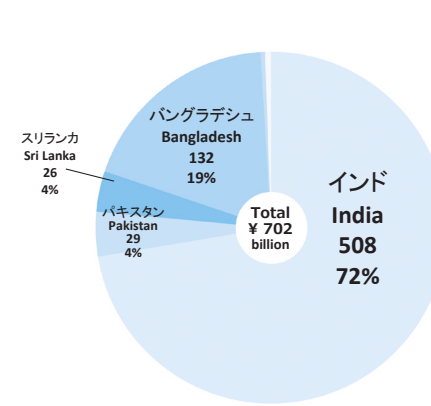


| Items                           | Value (¥ billion) | Growth (%) |
|---------------------------------|-------------------|------------|
| 自動車 Motor Vehicles              | 201               | ▲ 21.8     |
| 鉄鋼 Iron & Steel Products        | 164               | ▲ 33.4     |
| 自動車の部分品 Parts of Motor Vehicles | 79                | ▲ 0.2      |
| プラスチック Plastic Materials        | 72                | 1.1        |
| 原動機 Power Generating Machine    | 67                | ▲ 14.6     |
| TOP 5 total                     | 583               | —          |
| Grand total                     | 1,427             | ▲ 9.4      |

#### (4) Other Asian countries: Both exports and imports down

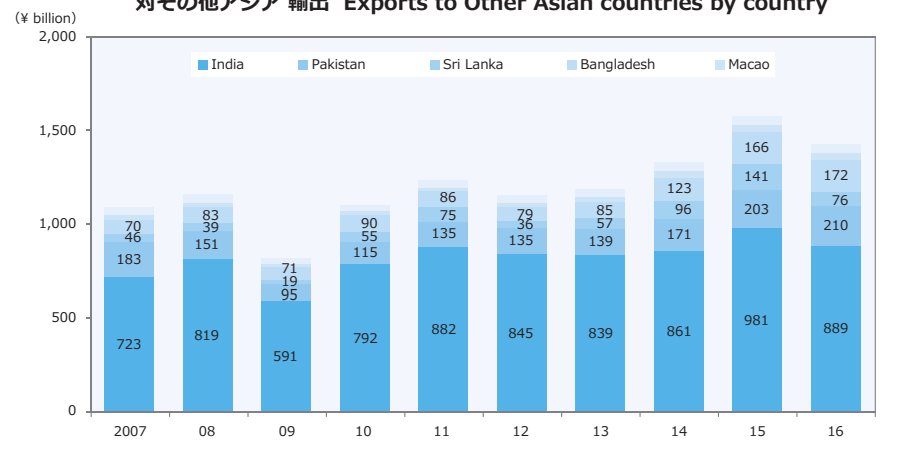
- ◆ In 2016, Japan's trade with Other Asian countries, which is made up of 11 countries excluding China, Asian NIEs (4 countries), and ASEAN (10 countries) out of 25 countries in Asia, declined 10% to ¥2.1 trillion, which accounted for 3% (flat from a year earlier) of Japan's total trade with Asia.
- ◆ Exports to Other Asian countries turned to a decline for the first time in four years, falling 9% to ¥1.4 trillion, which accounted for 4% (flat from a year earlier) of Japan's total exports to Asia. Exports to India (Iron & Steel Products, Nonferrous Metals), which accounted for around 60% of the total exports to Other Asian countries, went down after two years of growth, dropping 9% to ¥890.0 billion.
- ◆ Imports from Other Asian countries declined for the second consecutive year, falling 12% to ¥700.0 billion, which accounted for 2% (flat from a year earlier) of Japan's total imports from Asia. Imports from India (Petroleum Products, Iron & Steel Products), which accounted for around 70% of the total imports from Other Asian countries, went down for the second consecutive year, falling 14% to ¥510.0 billion.
- ◆ In 2016, Japan's balance of trade surplus with Other Asian countries narrowed, decreasing 7% to ¥720.0 billion.

2016 対その他アジア 輸入 Imports from Other Asian countries

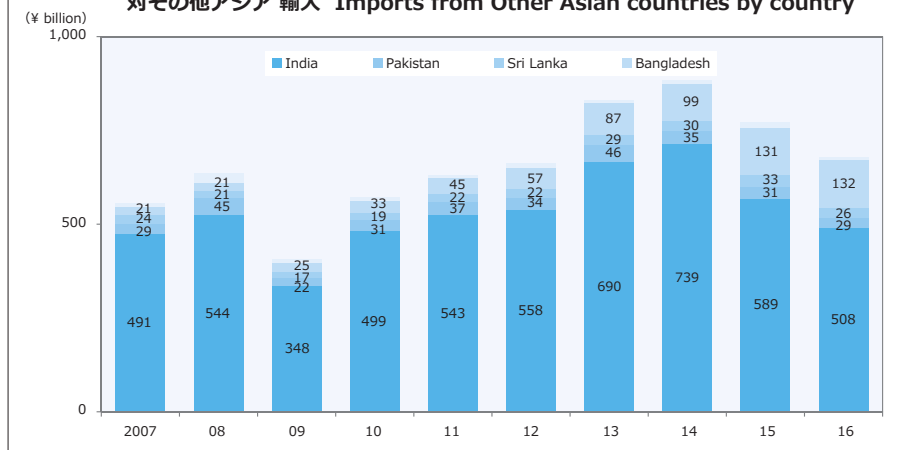


| Items                             | Value (¥ billion) | Growth (%) |
|-----------------------------------|-------------------|------------|
| 衣類・同付属品 Clothing & Accessories    | 139               | 0.2        |
| 石油製品 Petroleum Products           | 86                | ▲ 44.9     |
| 有機化合物 Organic Chemicals           | 84                | 21.6       |
| 魚介類・同調製品 Fish & Fish Preparation  | 52                | ▲ 5.5      |
| 非金属鉱物製品 Non-metallic Mineral Ware | 45                | 3.3        |
| TOP 5 total                       | 407               | —          |
| Grand total                       | 702               | ▲ 12.1     |

対その他アジア 輸出 Exports to Other Asian countries by country



対その他アジア 輸入 Imports from Other Asian countries by country



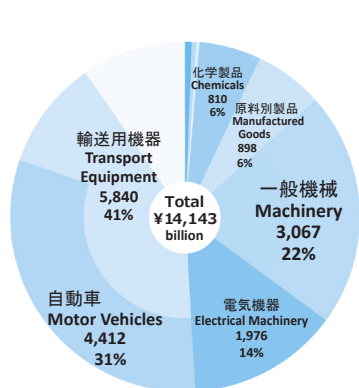
Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.



## 2. 米国：輸出入とも減少に転じる

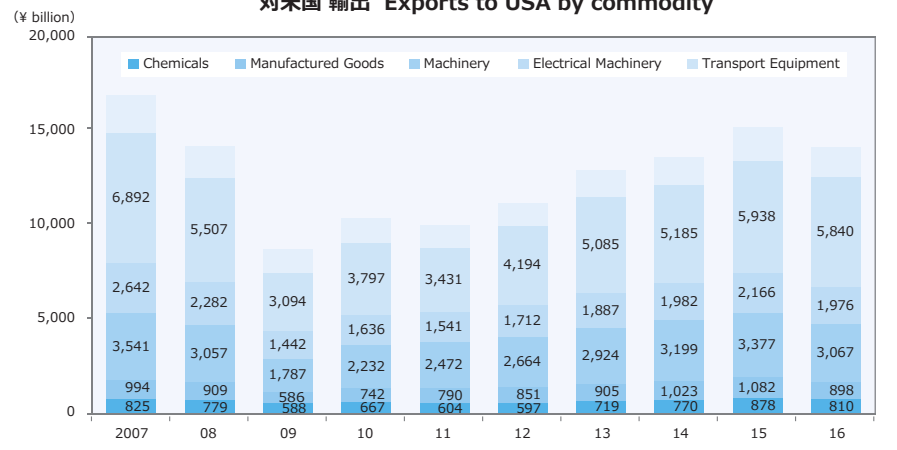
- ◆ 16年の対米国貿易は、総額で21.5兆円(前年比8%減)と5年ぶりに減少に転じ、わが国貿易総額の16% (同+1ポイント)を占めた。
- ◆ 輸出は14.1兆円(同7%減)と5年ぶりに減少に転じたが、4年連続で中国を上回り、わが国最大の輸出相手国となった。ただし数量ベースでは▲1.8%となり、4年連続で減少した。鉄鋼が1,900億円(同33%減)、原動機が7,600億円(同8%減)、半導体等電子部品が2,500億円(同17%減)となった。一方、3割を占める自動車は180万台(同8%増)、4.4兆円(同横ばい)となった。
- ◆ 輸入は7.3兆円(同9%減)と7年ぶりに減少に転じた。数量ベースでは▲1.0%と2年連続で減少した。穀物類が3,600億円(同25%減)、石油製品が560億円(同47%減)、医薬品が4,100億円(同9%減)となった。一方、原動機は5,700億円(同8%増)、半導体等電子部品は3,500億円(同13%増)と増加した。
- ◆ 対米国貿易収支は6.8兆円(同5%減)となり、2年ぶりに黒字が縮小に転じた。

2016 対米国 輸出 Exports to USA by commodity



| Items                             | Value (¥ billion) | Growth (%) |
|-----------------------------------|-------------------|------------|
| 自動車 (Motor Vehicles)              | 4,412             | 0.6        |
| 自動車の部分品 (Parts of Motor Vehicles) | 863               | ▲ 2.4      |
| 原動機 (Power Generating Machine)    | 759               | ▲ 8.2      |
| 建設用・鉱山用機械 (Construction Machines) | 315               | 0.6        |
| 電気計測機器 (Electrical Measuring)     | 308               | ▲ 8.8      |
| TOP 5 total                       | 6,657             | —          |
| Grand total                       | 14,143            | ▲ 7.1      |

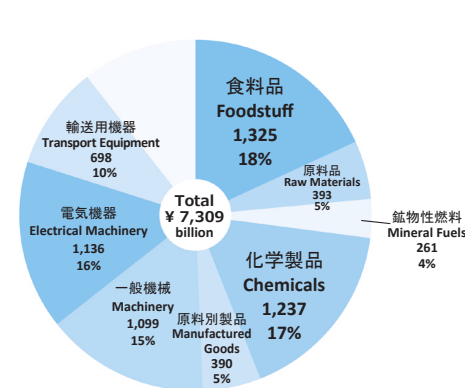
対米国 輸出 Exports to USA by commodity



## 2. USA: Both exports and imports turn downward

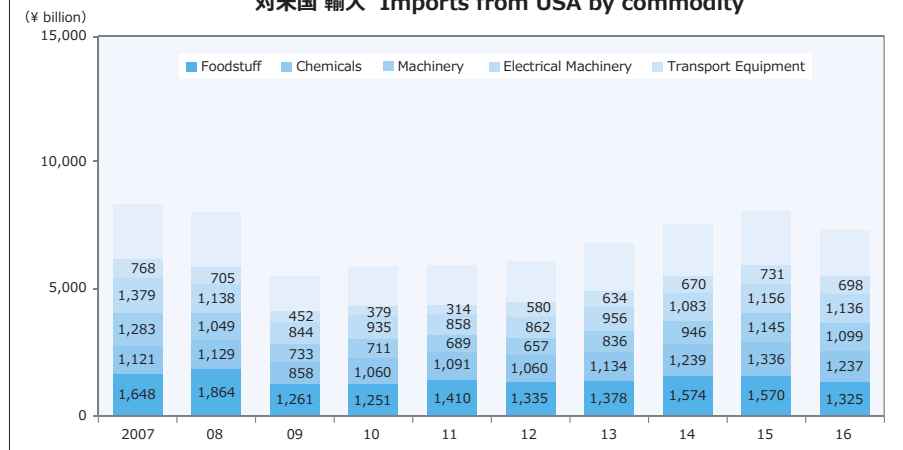
- ◆ In 2016, Japan's trade with USA turned to a decline for the first time in five years, dropping 8% to ¥21.5 trillion, which accounted for 16% (up 1 percentage point) of Japan's total foreign trade value.
- ◆ Although exports to USA turned to a decline for the first time in five years, falling 7% to ¥14.1 trillion, USA was Japan's largest export partner surpassing China for four years in a row. On a volume basis, exports to USA declined for the fourth consecutive year (down 1.8%). Iron & Steel Products exports went down 33% to ¥190.0 billion, exports of Power Generating Machines fell 8% to ¥760.0 billion, and exports of Semiconductors etc. declined 17% to ¥250.0 billion. On the other hand, Motor Vehicles exports, which accounted for around 30% of the total exports to USA, were flat from a year earlier at ¥4.4 trillion (up 8% to 1.8 million units).
- ◆ Imports from USA turned to a decline for the first time in seven years, falling 9% to ¥7.3 trillion. On a volume basis, imports from USA declined for the second consecutive year, dropping 1.0%. Imports of Cereals, Cereal Preparation went down 25% to ¥360.0 billion, imports of Petroleum Products fell 47% to ¥56.0 billion, and imports of Medical Products decreased 9% to ¥410.0 billion. In contrast, imports of Power Generating Machines grew 8% to ¥570.0 billion and imports of Semiconductors etc. went up 13% to ¥350.0 billion.
- ◆ In 2016, Japan's balance of trade surplus with USA decreased after one year of increasing, dropping 5% to ¥6.8 trillion.

2016 対米国 輸入 Imports from USA by commodity



| Items                                 | Value (¥ billion) | Growth (%) |
|---------------------------------------|-------------------|------------|
| 原動機 (Power Generating Machine)        | 569               | 8.3        |
| 航空機類 (Aircraft)                       | 527               | ▲ 4.9      |
| 医薬品 (Medical Products)                | 406               | ▲ 8.7      |
| 科学光学機器 (Scientific, Optical Inst.)    | 397               | ▲ 7.1      |
| 穀物・同調製品 (Cereals, Cereal Preparation) | 360               | ▲ 24.7     |
| TOP 5 total                           | 2,259             | —          |
| Grand total                           | 7,309             | ▲ 9.3      |

対米国 輸入 Imports from USA by commodity

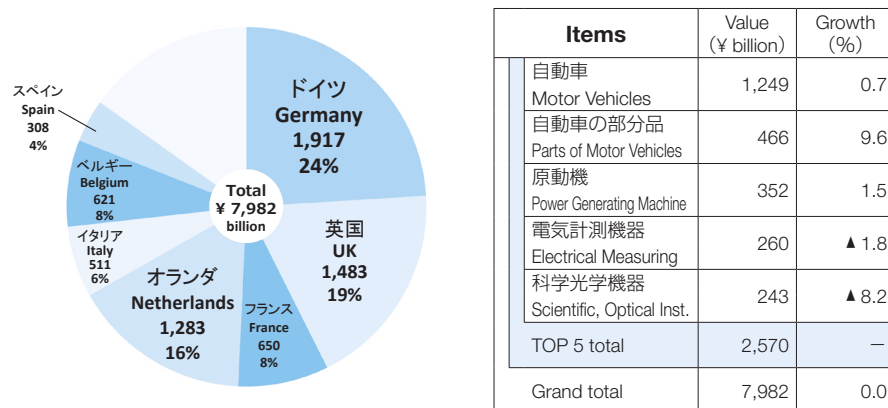


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

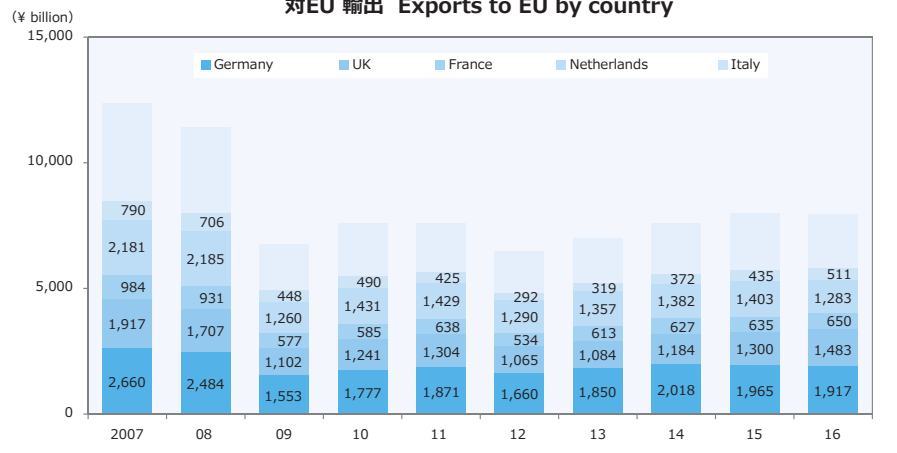
### 3. EU : 輸出は横ばい、輸入は7年ぶりに減少に転じる

- ◆ 16年の対EU貿易は、総額で16.1兆円(前年比3%減)となり、わが国貿易総額の12% (同+1ポイント)を占めた。
- ◆ 輸出は8.0兆円(同横ばい)となった。数量ベースでは+6.6%と3年連続で増加した。英国(自動車)向けは1.5兆円(同14%増)、イタリア(船舶)向けは5,100億円(同18%増)、スペイン(原動機)向けは3,100億円(同8%増)と増加したが、オランダ(電算機類の部分品)向けは1.3兆円(同9%減)、アイルランド(医薬品)向けは830億円(同38%減)と減少した。
- ◆ 輸入は8.1兆円(同6%減)と7年ぶりに減少に転じた。数量ベースでは1.5%と2年ぶりに増加に転じた。アイルランド(有機化合物)からは6,800億円(同23%減)、英国(科学光学機器)からは7,100億円(同10%減)と減少した。一方、イタリア(医薬品)からは9,500億円(同4%増)、リトアニア(たばこ)からは580億円(同34%増)と増加した。
- ◆ 対EU貿易収支は▲1,500億円(同76%減)となり、5年連続で赤字となった。

2016 対EU 輸出 Exports to EU



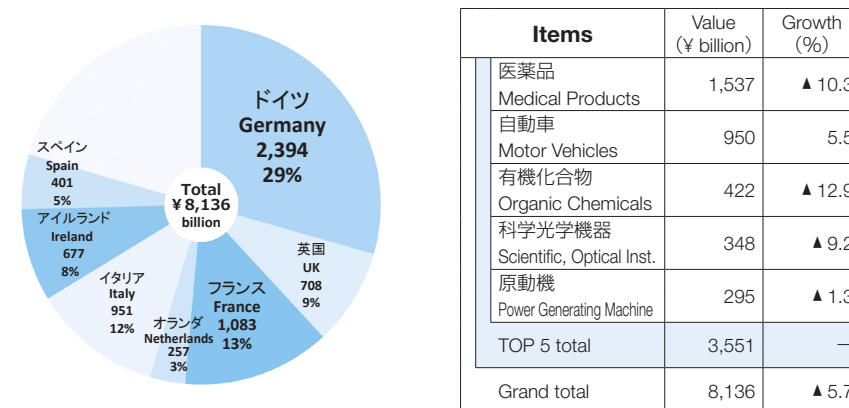
対EU 輸出 Exports to EU by country



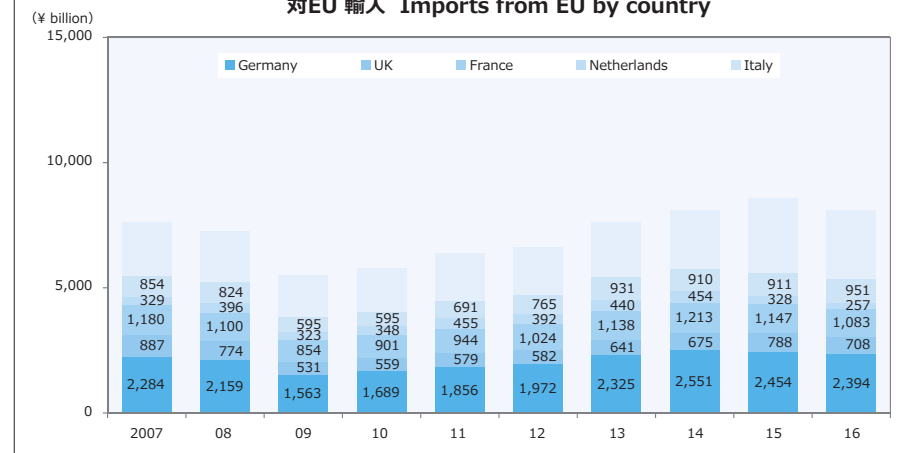
### 3. EU: Exports flat, imports turn downward for first time in seven years

- ◆ In 2016, Japan's trade with EU decreased 3% to ¥16.1 trillion, which accounted for 12% (up 1 percentage point from a year earlier) of Japan's total foreign trade value.
- ◆ Exports to EU were flat from a year earlier at ¥8.0 trillion. On a volume basis, exports to EU went up for the third consecutive year, increasing 6.6%. Although exports to UK (Motor Vehicles) (up 14% to ¥1.5 trillion), exports to Italy (Ships) (up 18% to ¥510.0 billion), and exports to Spain (Power Generating Machines) (up 8% to ¥310.0 billion) grew, exports to Netherlands (Parts of Computer) went down 9% to ¥1.3 trillion and exports to Ireland (Medical Products) fell 38% to ¥83.0 billion.
- ◆ Imports from EU turned to a decline for the first time in seven years, falling 6% to ¥8.1 trillion. However, on a volume basis, imports from EU increased after decreasing for one year, growing 1.5%. Imports from Ireland (Organic Chemicals) went down 23% to ¥680.0 billion and imports from UK (Scientific, Optical Instruments) fell 10% to ¥710.0 billion. In contrast, imports from Italy (Medical Products) went up 4% to ¥950.0 billion and imports from Lithuania (Cigarettes) grew 34% to ¥58.0 billion.
- ◆ In 2016, Japan's balance of trade deficit with EU decreased 76% to ¥150.0 billion and was a deficit for the fifth consecutive year.

2016 対EU 輸入 Imports from EU



対EU 輸入 Imports from EU by country



Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

**(1)ドイツ：輸出入とも2年連続の減少に**

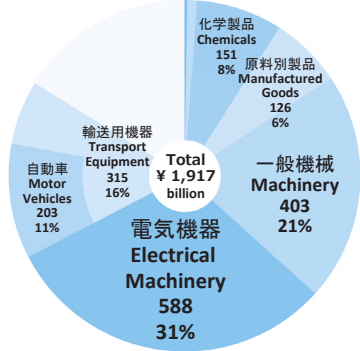
- ◆ 16年の対ドイツ貿易は総額で4.3兆円（前年比2%減）となり、対EU貿易総額の27%（同横ばい）を占めた。
- ◆ 輸出は1.9兆円（同2%減）となり、2年連続で減少した。電池が200億円（同38%減）、原動機が710億円（同14%減）、自動車の部分品が570億円（同14%減）など減少した。一方、自動車は2,000億円（同10%増）、電気計測機器は1,200億円（同5%増）と増加した。
- ◆ 輸入は2.4兆円（同3%減）となり、2年連続で減少した。有機化合物は1,200億円（同12%減）、金属製品は470億円（同16%減）、非鉄金属は190億円（同29%減）と減少した。一方、航空機類は370億円（同3.6倍）、医薬品は4,300億円（同2%増）と増加した。
- ◆ 対ドイツ貿易収支は▲4,800億円（同3%減）と2年連続で赤字が縮小した。

**(1)Germany: Both exports and imports down for second consecutive year**

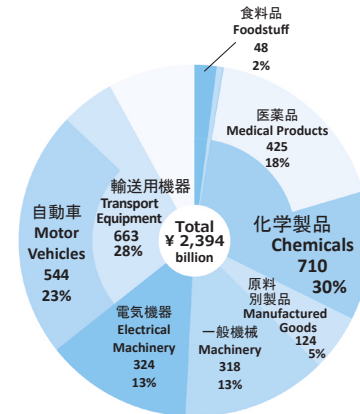
- ◆ In 2016, Japan's trade with Germany decreased 2% to ¥4.3 trillion, which accounted for 27% (flat from a year earlier) of Japan's total foreign trade value with EU.
- ◆ Exports to Germany declined for the second consecutive year, falling 2% to ¥1.9 trillion. Exports of Batteries and Accumulators (down 38% to ¥20.0 billion), exports of Power Generating Machines (down 14% to ¥71.0 billion), and exports of Parts of Motor Vehicles (down 14% to ¥57.0 billion) decreased. In contrast, Motor Vehicles exports went up 10% to ¥200.0 billion and exports of Electrical Measuring increased 5% to ¥120.0 billion.
- ◆ Imports from Germany decreased for the second consecutive year, falling 3% to ¥2.4 trillion. Imports of Organic Chemicals (down 12% to ¥120.0 billion), imports of Manufactures of Metals (down 16% to ¥47.0 billion), and imports of Nonferrous Metals (down 29% to ¥19.0 billion) went down. In contrast, Aircraft imports grew 3.6 times from a year earlier to ¥37.0 billion and imports of Medical Products went up 2% to ¥430.0 billion.
- ◆ Japan's balance of trade deficit with Germany narrowed for the second consecutive year, decreasing 3% to ¥480.0 billion.

2016 対ドイツ 輸出 Exports to Germany by commodity

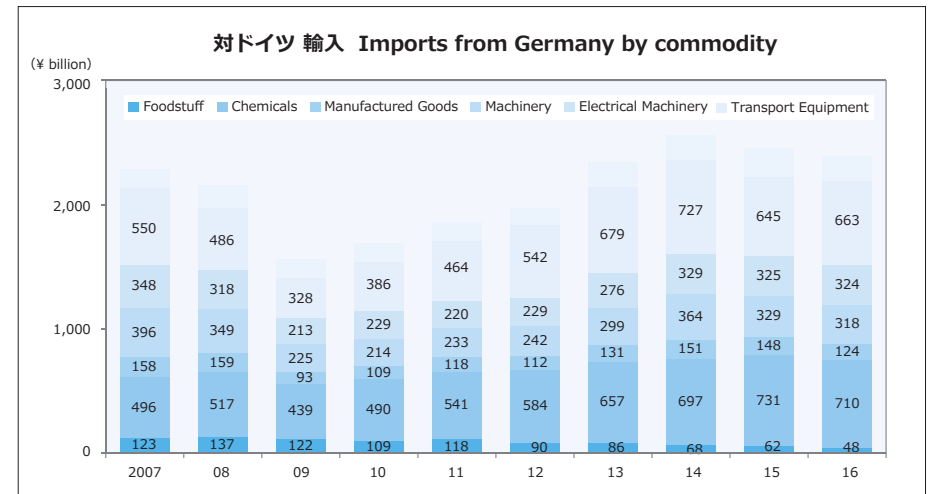
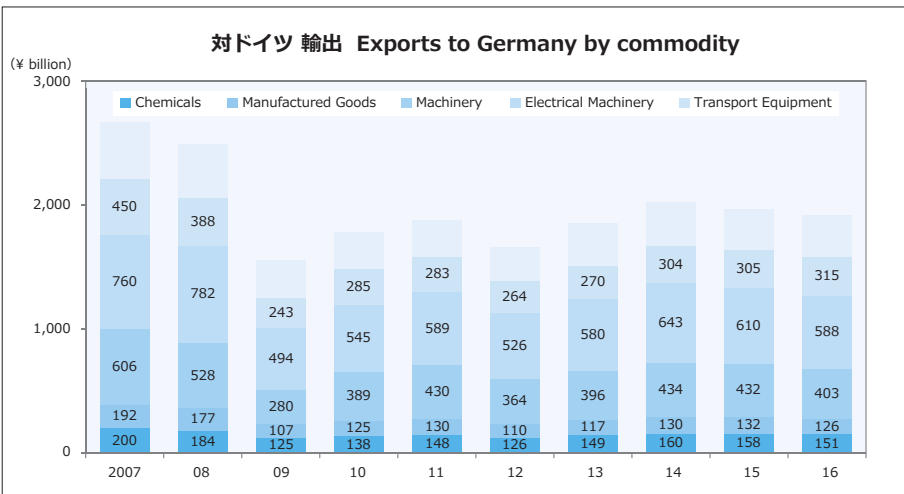
2016 対ドイツ 輸入 Imports from Germany by commodity



| Items                            | Value (¥ billion) | Growth (%) |
|----------------------------------|-------------------|------------|
| 自動車 Motor Vehicles               | 203               | 9.9        |
| 電気計測機器 Electrical Measuring      | 123               | 5.4        |
| 半導体等電子部品 Semiconductors etc.     | 119               | ▲ 5.2      |
| 科学光学機器 Scientific, Optical Inst. | 85                | 0.0        |
| 原動機 Power Generating Machine     | 71                | ▲ 14.1     |
| TOP 5 total                      | 602               | —          |
| Grand total                      | 1,917             | ▲ 2.4      |



| Items                            | Value (¥ billion) | Growth (%) |
|----------------------------------|-------------------|------------|
| 自動車 Motor Vehicles               | 544               | ▲ 0.2      |
| 医薬品 Medical Products             | 425               | 2.3        |
| 有機化合物 Organic Chemicals          | 120               | ▲ 12.3     |
| 科学光学機器 Scientific, Optical Inst. | 100               | ▲ 3.2      |
| 電気計測機器 Electrical Measuring      | 82                | 5.7        |
| TOP 5 total                      | 1,271             | —          |
| Grand total                      | 2,394             | ▲ 2.5      |

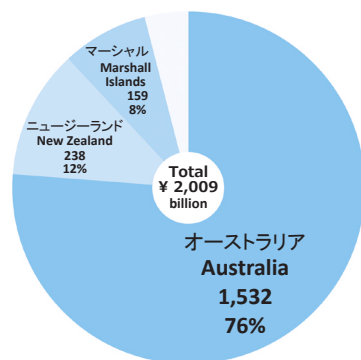


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

## 4. 大洋州：輸出入とも減少

- ◆ 16年の対大洋州貿易は、総額で5.8兆円(前年比16%減)となり、わが国貿易総額の4% (同▲1ポイント)を占めた。
- ◆ 輸出は2.0兆円(同4%減)と2年ぶりに減少に転じた。8割弱を占めるオーストラリア向けは1.5兆円(同2%減)となった。自動車は6,800億円(同5%減)、原動機が170億円(同29%減)、ゴム製品が470億円(同10%減)と減少した。ニュージーランド(自動車)向けは2,400億円(同7%減)と減少した。
- ◆ 輸入は3.8兆円(同22%減)と2年連続で減少した。9割弱を占めるオーストラリアからは3.3兆円(同21%減)と減少した。LNGは9,200億円(同22%減)、石炭は1.1兆円(同17%減)、鉄鉱石は4,300億円(同30%減)と減少した。穀物類は、560億円(同10%増)と増加した。ニュージーランド(非鉄金属)からは2,500億円(同12%減)となった。
- ◆ 対大洋州貿易収支は▲1.8兆円(同35%減)となり、2年連続で赤字が縮小した。

2016 対大洋州 輸出 Exports to Oceania



| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 自動車<br>Motor Vehicles              | 850               | ▲ 4.8      |
| 船舶<br>Ships                        | 163               | ▲ 20.2     |
| 建設用・鉱山用機械<br>Construction Machines | 64                | 17.2       |
| ゴム製品<br>Rubber manufactured        | 52                | ▲ 9.1      |
| 自動車の部分品<br>Parts of Motor Vehicles | 43                | 5.7        |
| TOP 5 total                        | 1,171             | —          |
| Grand total                        | 2,009             | ▲ 4.3      |

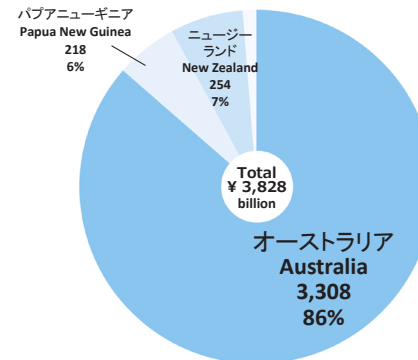
対大洋州 輸出 Exports to Oceania by country



## 4. Oceania: Both exports and imports down

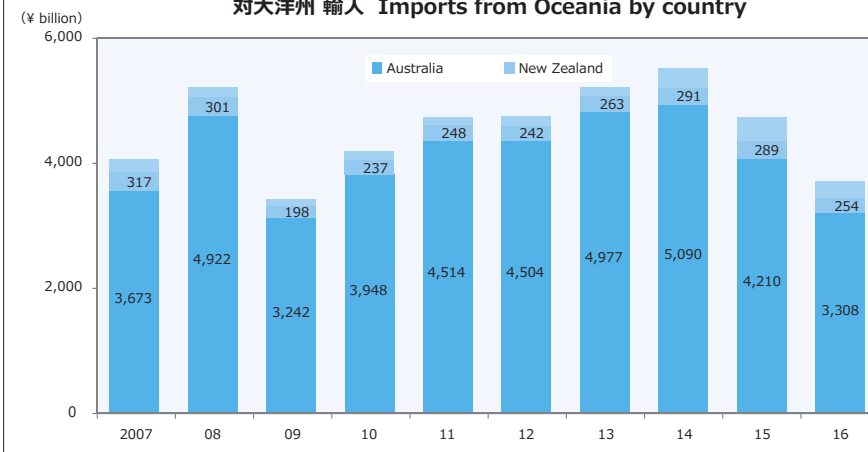
- ◆ In 2016, Japan's total trade with Oceania fell 16% to ¥5.8 trillion, which accounted for 4% (down 1 percentage point from a year earlier) of Japan's total foreign trade value.
- ◆ Exports to Oceania decreased after increasing for one year, dropping 4% to ¥2.0 trillion. Exports to Australia, which accounted for nearly 80% of the total, went down 2% to ¥1.5 trillion with declined Motor Vehicles exports (down 5% to ¥680.0 billion), exports of Power Generating Machines (down 29% to ¥17.0 billion), and exports of Rubber manufactured (down 10% to ¥47.0 billion). Exports to New Zealand (Motor Vehicles) fell 7% to ¥240.0 billion.
- ◆ Imports from Oceania decreased for the second consecutive year, falling 22% to ¥3.8 trillion. Imports from Australia, which accounted for nearly 90% of the total, declined 21% to ¥3.3 trillion as imports of LNG (down 22% to ¥920.0 billion), imports of Coal (down 17% to ¥1.1 trillion), and imports of Iron Ore & Concentrates (down 30% to ¥430.0 billion) went down. Imports of Cereals, Cereal Preparation went up 10% to ¥56.0 billion. Imports from New Zealand (Nonferrous Metals) fell 12% to ¥250.0 billion.
- ◆ In 2016, Japan's balance of trade deficit with Oceania decreased for the second consecutive year, dropping 35% to ¥1.8 trillion.

2016 対大洋州 輸入 Imports from Oceania



| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 液化天然ガス<br>LNG                      | 1,087             | ▲ 24.6     |
| 石炭<br>Coal                         | 1,074             | ▲ 17.1     |
| 鉄鉱石<br>Iron Ore & Concentrates     | 435               | ▲ 30.3     |
| 肉類・同調製品<br>Meat & Meat Preparation | 212               | ▲ 14.7     |
| 非鉄金属<br>Ore of Nonferrous          | 202               | ▲ 13.1     |
| TOP 5 total                        | 3,011             | —          |
| Grand total                        | 3,828             | ▲ 21.7     |

対大洋州 輸入 Imports from Oceania by country

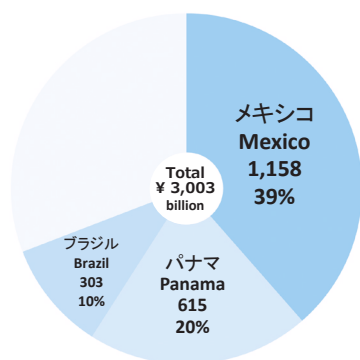


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

## 5. 中南米：輸出入とも減少続く

- ◆ 16年の対中南米貿易は、総額で5.7兆円(前年比11%減)と3年連続で減少し、わが国貿易総額の4% (同横ばい)を占めた。
- ◆ 輸出は3.0兆円(同11%減)と2年連続で減少した。ブラジル(自動車)向けは3,000億円(同36%減)、メキシコ(自動車の部分品)向けは1.2兆円(同9%減)、チリ(ゴム製品)向けは1,700億円(同16%減)と減少した。一方、パナマ(船舶)向けは6,200億円(同8%増)と増加した。
- ◆ 輸入は2.7兆円(同12%減)と3年連続で減少した。ブラジル(鉄鉱石)からは7,300億円(同20%減)、チリ(非鉄金属鉱)からは5,800億円(同20%減)、コロンビア(原油及び粗油)からは700億円(同40%減)と減少した。メキシコ(原油及び粗油)からは6,200億円(同9%増)と増加した。
- ◆ 対中南米貿易収支は2,900億円(同3%減)となり、2年連続で黒字が縮小した。

2016 対中南米 輸出 Exports to Central South America

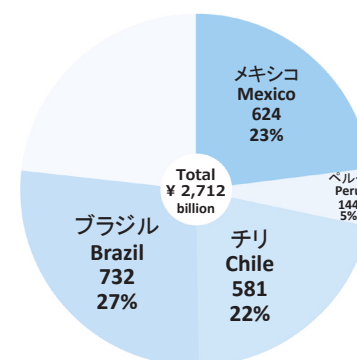


| Items                             | Value (¥ billion) | Growth (%) |
|-----------------------------------|-------------------|------------|
| 船舶 (Ships)                        | 698               | 11.7       |
| 自動車 (Motor Vehicles)              | 587               | ▲ 12.2     |
| 自動車の部分品 (Parts of Motor Vehicles) | 254               | ▲ 16.2     |
| 鉄鋼 (Iron & Steel Products)        | 219               | ▲ 16.4     |
| 原動機 (Power Generating Machine)    | 102               | ▲ 20.0     |
| TOP 5 total                       | 1,860             | —          |
| Grand total                       | 3,003             | ▲ 11.0     |

## 5. Central South America: Both exports and imports continue downward

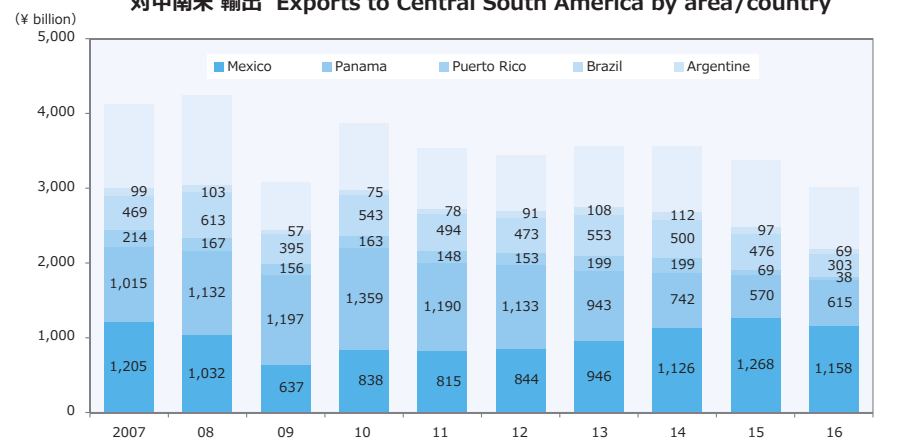
- ◆ In 2016, Japan's Trade with Central South America declined for the third consecutive year, dropping 11% to ¥5.7 trillion, which accounted for 4% (flat from a year earlier) of Japan's total foreign trade value.
- ◆ Exports to Central South America declined for the second consecutive year, falling 11% to ¥3.0 trillion. Exports to Brazil (Motor Vehicles) went down 36% to ¥300.0 billion, exports to Mexico (Parts of Motor Vehicles) fell 9% to ¥1.2 trillion, and exports to Chile (Rubber manufactured) decreased 16% to ¥170.0 billion. In contrast, exports to Panama (Ships) went up 8% to ¥620.0 billion.
- ◆ Imports from Central South America declined for the third consecutive year, dropping 12% to ¥2.7 trillion. Imports from Brazil (Iron Ore & Concentrates) fell 20% to ¥730.0 billion, imports from Chile (Ore of Nonferrous) went down 20% to ¥580.0 billion, and imports from Colombia (Petroleum) decreased 40% to ¥70.0 billion. Imports from Mexico (Petroleum) went up 9% to ¥620.0 billion.
- ◆ In 2016, Japan's balance of trade surplus with Central South America narrowed for the second consecutive year, decreasing 3% to ¥290.0 billion.

2016 対中南米 輸入 Imports from Central South America

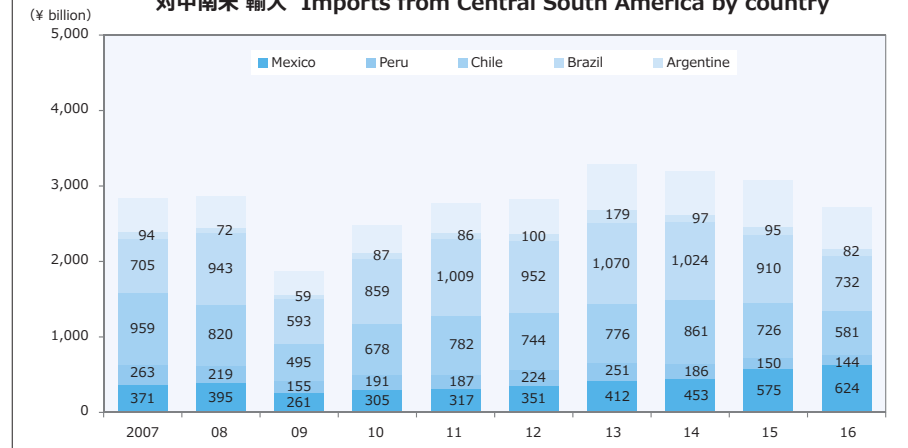


| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 非鉄金属鉱 (Ore of Nonferrous)          | 481               | ▲ 17.7     |
| 鉄鉱石 (Iron Ore & Concentrates)      | 263               | ▲ 28.6     |
| 原油及び粗油 (Petroleum)                 | 195               | ▲ 14.7     |
| 魚介類・同調製品 (Fish & Fish Preparation) | 157               | ▲ 9.5      |
| 肉類・同調製品 (Meat & Meat Preparation)  | 152               | ▲ 18.8     |
| TOP 5 total                        | 1,247             | —          |
| Grand total                        | 2,712             | ▲ 11.8     |

対中南米 輸出 Exports to Central South America by area/country



対中南米 輸入 Imports from Central South America by country

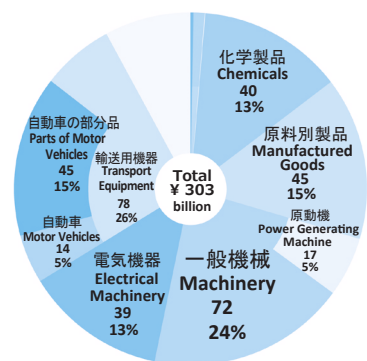


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

### (1) ブラジル：輸出入とも3年連続の減少

- ◆ 16年の対ブラジル貿易は総額で1.0兆円(前年比25%減)となり、対中南米貿易総額の18% (同▲3ポイント)を占めた。
- ◆ 輸出は3,000億円(同36%減)となり、3年連続で減少した。自動車140億円(同65%減)、原動機が170億円(同54%減)、自動車の部分品が450億円(同29%減)と減少した。
- ◆ 輸入は7,300億円(同20%減)となり、3年連続で減少した。鉄鉱石が2,400億円(同31%減)、肉類が880億円(同29%減)、非鉄金属が310億円(同46%減)となった。一方、穀物類は820億円(同37%増)、航空機類は240億円(同2.2倍)と増加した。
- ◆ 対ブラジル貿易収支は▲4,300億円(同1%減)となり、2年連続で赤字が縮小した。

2016 対ブラジル 輸出 Exports to Brazil by commodity

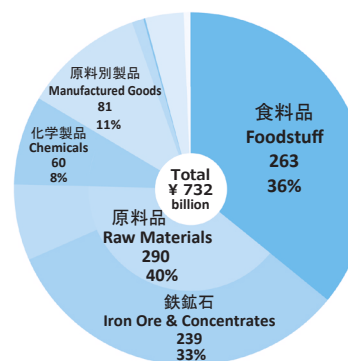


| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 自動車の部分品<br>Parts of Motor Vehicles | 45                | ▲ 28.5     |
| 有機化合物<br>Organic Chemicals         | 23                | ▲ 19.8     |
| 鉄鋼<br>Iron & Steel Products        | 20                | ▲ 41.4     |
| 原動機<br>Power Generating Machine    | 17                | ▲ 53.9     |
| 自動車<br>Motor Vehicles              | 14                | ▲ 64.6     |
| TOP 5 total                        | 118               | —          |
| Grand total                        | 303               | ▲ 36.3     |

### (1) Brazil: Both exports and imports down for third consecutive year

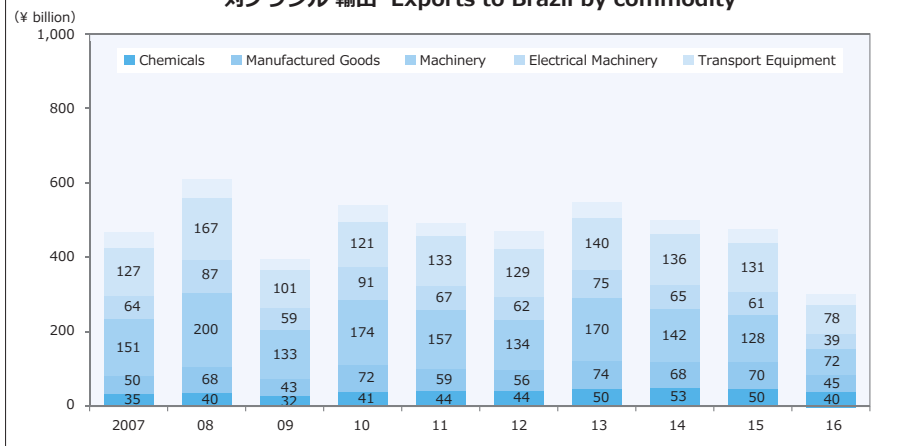
- ◆ In 2016, Japan's Trade with Brazil declined 25% to ¥1.0 trillion, which accounted for 18% (down 3 percentage points) of Japan's total foreign trade value with Central South America.
- ◆ Exports to Brazil declined for the third consecutive year, dropping 36% to ¥300.0 billion. Motor Vehicles exports went down 65% to ¥14.0 billion, exports of Power Generating Machines fell 54% to ¥17.0 billion, and exports of Parts of Motor Vehicles decreased 29% to ¥45.0 billion.
- ◆ Imports from Brazil declined for the third consecutive year, dropping 20% to ¥730 billion. Imports of Iron Ore & Concentrates decreased 31% to ¥240.0 billion. Imports of Meat and Meat Preparation went down 29% to ¥88.0 billion. And imports of Nonferrous Metals fell 46% to ¥31.0 billion. In contrast, imports of Cereals, Cereal Preparation went up 37% to ¥82.0 billion and Aircraft imports grew 2.2 times from a year earlier to ¥24.0 billion.
- ◆ In 2016, Japan's balance of trade deficit with Brazil narrowed for the second consecutive year, dropping 1% to ¥430.0 billion.

2016 対ブラジル 輸入 Imports from Brazil by commodity

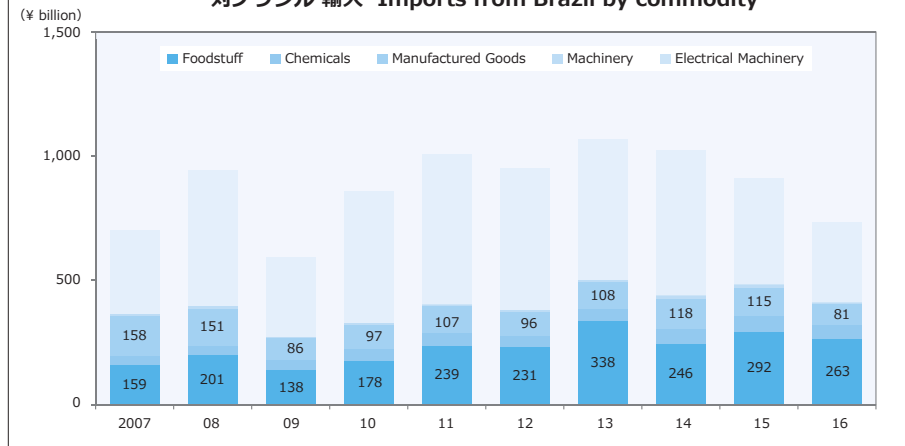


| Items                                  | Value (¥ billion) | Growth (%) |
|--|-------------------|------------|
| 鉄鉱石<br>Iron Ore & Concentrates         | 239               | ▲ 31.2     |
| 肉類・同調製品<br>Meat & Meat Preparation     | 87                | ▲ 28.7     |
| 穀物・同調製品<br>Cereals, Cereal Preparation | 82                | 37.1       |
| 有機化合物<br>Organic Chemicals             | 45                | ▲ 9.9      |
| 非鉄金属<br>Nonferrous Metals              | 31                | ▲ 45.9     |
| TOP 5 total                            | 484               | —          |
| Grand total                            | 732               | ▲ 19.5     |

対ブラジル 輸出 Exports to Brazil by commodity



対ブラジル 輸入 Imports from Brazil by commodity

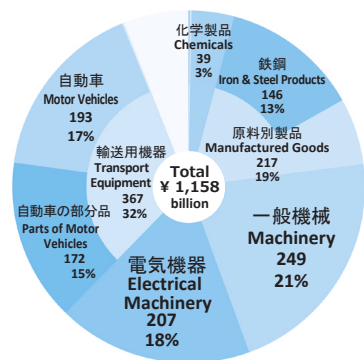


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

## (2) メキシコ：輸出は減少に転じるも、輸入は7年連続の増加

- ◆ 16年の対メキシコ貿易は総額で1.8兆円（前年比3%減）となり、対中南米貿易総額の31%（同+3ポイント）を占めた。
- ◆ 輸出は1.2兆円（同9%減）と、5年ぶりに減少に転じた。自動車の部分品が1,700億円（同11%減）、電算機類の部分品が59億円（同77%減）、自動車も1,900億円（同9%減）と減少した。一方で、原動機は470億円（同16%増）、半導体等電子部品は160億円（同56%増）と増加した。
- ◆ 輸入は6,200億円（同9%増）と、7年連続で増加した。原油及び粗油が1,500億円（同57%増）、自動車の部分品は500億円（同73%増）、非鉄金属鉱が360億円（同32%増）と増加した。
- ◆ 対メキシコ貿易収支は5,300億円（同23%減）と4年ぶりに黒字が縮小した。

### 2016 対メキシコ 輸出 Exports to Mexico by commodity

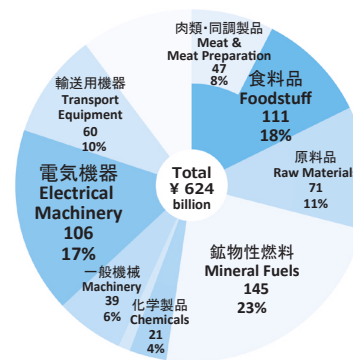


| Items                             | Value (¥ billion) | Growth (%) |
|-----------------------------------|-------------------|------------|
| 自動車 (Motor Vehicles)              | 193               | ▲ 8.5      |
| 自動車の部分品 (Parts of Motor Vehicles) | 172               | ▲ 11.4     |
| 鉄鋼 (Iron & Steel Products)        | 146               | ▲ 9.9      |
| 原動機 (Power Generating Machine)    | 47                | 16.1       |
| 金属製品 (Manufactures of Metals)     | 41                | ▲ 3.6      |
| TOP 5 total                       | 599               | —          |
| Grand total                       | 1,158             | ▲ 8.6      |

## (2) Mexico: Exports turn downward, imports up for seventh consecutive year

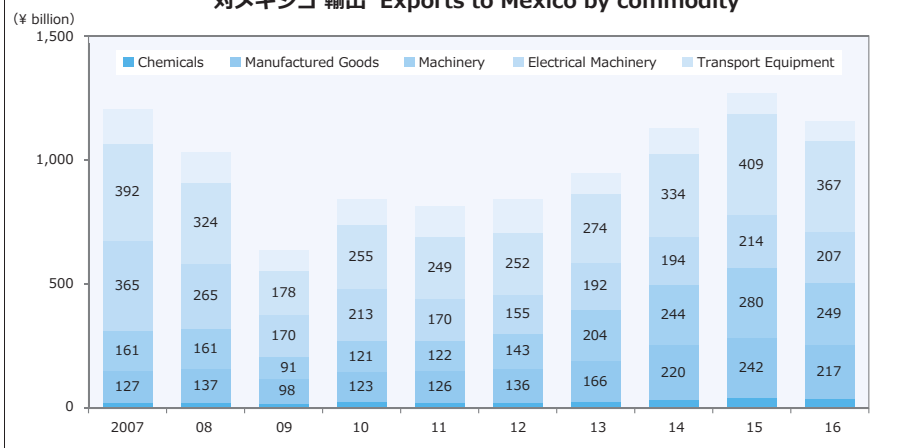
- ◆ In 2016, Japan's Trade with Mexico went down 3% to ¥1.8 trillion, which accounted for 31% (up 3 percentage points from a year earlier) of Japan's total foreign trade value with Central South America.
- ◆ Exports to Mexico turned to a decline for the first time in five years, falling 9% to ¥1.2 trillion. Exports of Parts of Motor Vehicles (down 11% to ¥170.0 billion), exports of Parts of Computer (down 77% to ¥5.9 billion), and Motor Vehicles exports (down 9% to ¥190.0 billion) decreased. In contrast, exports of Power Generating Machines (up 16% to ¥47.0 billion) and exports of Semiconductors etc. (up 56% to ¥16.0 billion) increased.
- ◆ Imports from Mexico increased for the seventh consecutive year, growing 9% to ¥620.0 billion. Imports of Petroleum (up 57% to ¥150.0 billion), imports of Parts of Motor Vehicles (up 73% to ¥50.0 billion), and imports of Ore of Nonferrous (up 32% to ¥36.0 billion) all went up.
- ◆ In 2016, Japan's balance of trade surplus with Mexico decreased for the first time in four years, dropping 23% to ¥530.0 billion.

### 2016 対メキシコ 輸入 Imports from Mexico by commodity

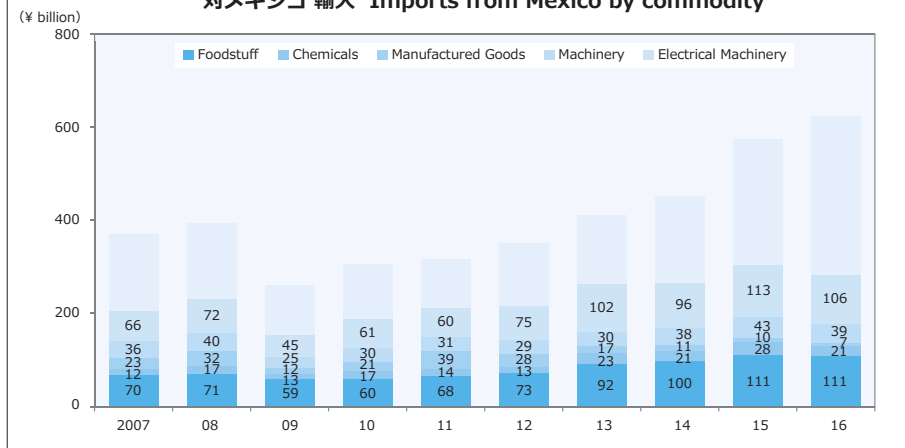


| Items                             | Value (¥ billion) | Growth (%) |
|-----------------------------------|-------------------|------------|
| 原油及び粗油 (Petroleum)                | 145               | 57.0       |
| 自動車の部分品 (Parts of Motor Vehicles) | 50                | 72.7       |
| 肉類・同調製品 (Meat & Meat Preparation) | 47                | ▲ 5.2      |
| 通信機 (Telephony, Telegraphy)       | 39                | ▲ 9.2      |
| 非鉄金属鉱 (Ore of Nonferrous)         | 36                | 31.5       |
| TOP 5 total                       | 317               | —          |
| Grand total                       | 624               | 8.5        |

### 対メキシコ 輸出 Exports to Mexico by commodity



### 対メキシコ 輸入 Imports from Mexico by commodity

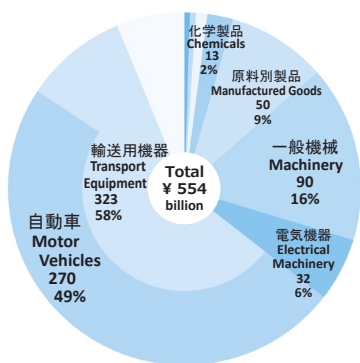


Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

## 6. ロシア：輸出入とも減少続く

- ◆ 16年の対ロシア貿易は、総額で1.8兆円(前年比30%減)となり、わが国貿易総額の1% (同▲1ポイント)を占めた。
- ◆ 輸出は5,500億円(同10%減)と3年連続で減少した。自動車(2,700億円(同9%減)、鉄鋼が42億円(同65%減)、金属製品が58億円(同46%減)となった。荷役機械も110億円(同28%減)となった。一方で、建設用・鉱山用機械は230億円(同13%増)と増加に転じた。
- ◆ 輸入は1.2兆円(同36%減)と2年連続で減少した。原油及び粗油が3,600億円(同51%減)、LNGが2,700億円(同43%減)となった。石油製品も750億円(同37%減)と減少した。一方、魚介類は1,100億円(同5%増)と増加した。
- ◆ 対ロシア貿易収支は▲6,700億円(同48%減)となり、2年連続で赤字が縮小した。

2016 対ロシア 輸出 Exports to Russia by commodity



| Items                             | Value (¥ billion) | Growth (%) |
|-----------------------------------|-------------------|------------|
| 自動車 (Motor Vehicles)              | 270               | ▲ 8.6      |
| 自動車の部分品 (Parts of Motor Vehicles) | 50                | ▲ 4.3      |
| ゴム製品 (Rubber manufactured)        | 34                | ▲ 9.9      |
| 建設用・鉱山用機械 (Construction Machines) | 23                | 12.8       |
| 原動機 (Power Generating Machine)    | 17                | ▲ 8.0      |
| TOP 5 total                       | 394               | —          |
| Grand total                       | 554               | ▲ 10.3     |

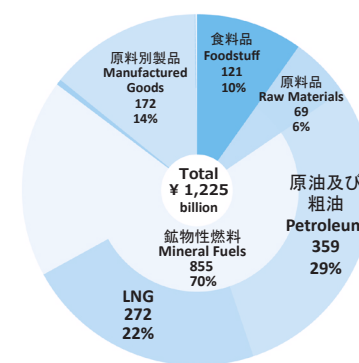
対ロシア 輸出 Exports to Russia by commodity



## 6. Russia: Both exports and imports continue downward

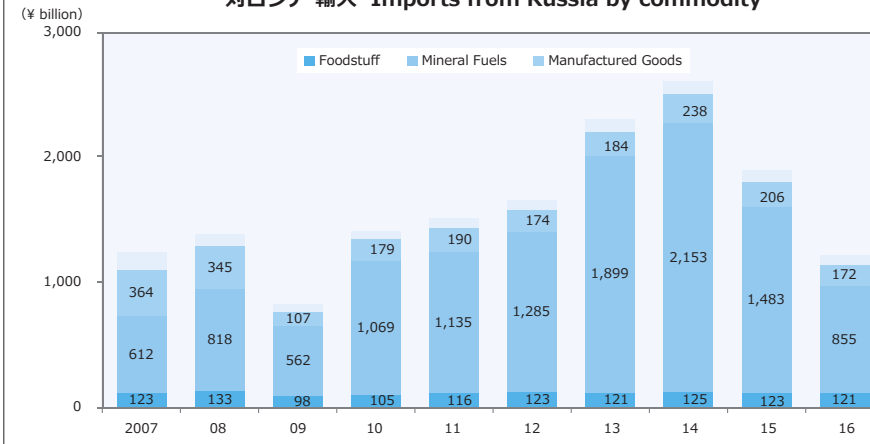
- ◆ In 2016, Japan's trade with Russia decreased 30% to ¥1.8 trillion, which accounted for 1% (down 1 percentage point from a year earlier) of Japan's total foreign trade value.
- ◆ Exports to Russia decreased for the third consecutive year, falling 10% to ¥550 billion. Motor Vehicles exports went down 9% to ¥270.0 billion. Iron & Steel Products exports decreased 65% to ¥4.2 billion and exports of Manufactures of Metals went down 46% to ¥5.8 billion. Exports of Mechanical Handling Equipment declined 28% to ¥11.0 billion. In contrast, exports of Construction Machines went up 13% to ¥23.0 billion.
- ◆ Imports from Russia decreased for the second consecutive year, falling 36% to ¥1.2 trillion. Imports of Petroleum (down 51% to ¥360.0 billion) and imports of LNG (down 43% to ¥270.0 billion) both went down. And imports of Petroleum Products fell 37% to ¥75.0 billion. In contrast, imports of Fish and Fish Preparation went up 5% to ¥110.0 billion.
- ◆ In 2016, Japan's balance of trade deficit with Russia decreased for the second consecutive year, dropping 48% to ¥670.0 billion.

2016 対ロシア 輸入 Imports from Russia by commodity



| Items                              | Value (¥ billion) | Growth (%) |
|------------------------------------|-------------------|------------|
| 原油及び粗油 (Petroleum)                 | 359               | ▲ 50.6     |
| 液化天然ガス (LNG)                       | 272               | ▲ 42.6     |
| 石炭 (Coal)                          | 149               | ▲ 9.5      |
| 非鉄金属 (Nonferrous Metals)           | 146               | ▲ 16.4     |
| 魚介類・同調製品 (Fish & Fish Preparation) | 111               | 4.6        |
| TOP 5 total                        | 1,036             | —          |
| Grand total                        | 1,225             | ▲ 35.7     |

対ロシア 輸入 Imports from Russia by commodity

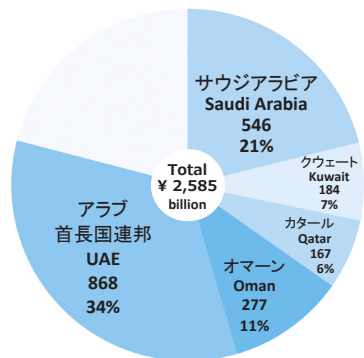




## 7. 中東：輸出入とも減少

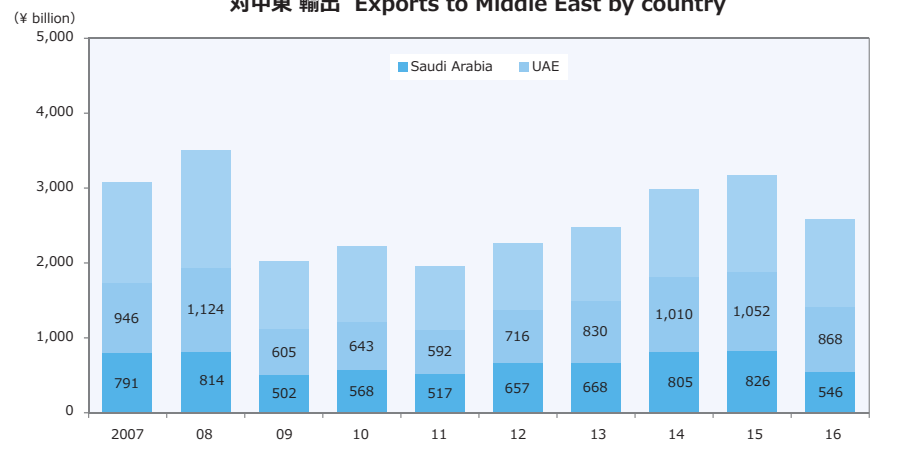
- ◆ 16年の対中東貿易は、総額で9.1兆円(前年比29%減)となり、わが国貿易総額の7% (同▲1ポイント)を占めた。
- ◆ 輸出は2.6兆円 (同18%減) と5年ぶりに減少に転じた。2割を占めるサウジアラビア(自動車)向けは5,500億円(同34%減)、3割強を占めるUAE (自動車)向けは8,700億円(同18%減)、オマーン(自動車)向けは2,800億円(同29%減)となった。イスラエル(自動車)向けは2,100億円(同51%増)、イラン(自動車)向けは630億円(同82%増)と増加した。
- ◆ 輸入は6.5兆円(同32%減)と2年連続で減少した。UAE (原油及び粗油)からは1.9兆円(同34%減)、サウジアラビア(原油及び粗油)からは2.1兆円(同30%減)となった。カタールからも1.2兆円(同40%減)と減少した。一方、オマーンからは1,900億円(同5%増)と増加した。
- ◆ 対中東貿易収支は▲3.9兆円(同39%減)となり、3年連続で赤字が縮小した。

2016 対中東 輸出 Exports to Middle East

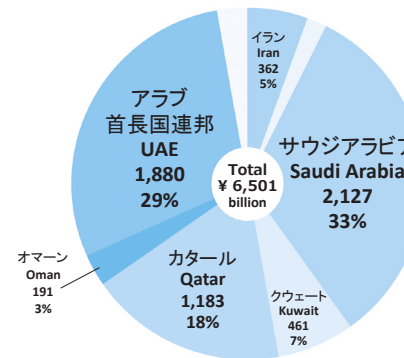


| Items                           | Value (¥ billion) | Growth (%) |
|---------------------------------|-------------------|------------|
| 自動車 Motor Vehicles              | 1,466             | ▲ 21.7     |
| 鉄鋼 Iron & Steel Products        | 137               | ▲ 25.5     |
| 自動車の部分品 Parts of Motor Vehicles | 99                | ▲ 10.5     |
| ゴム製品 Rubber manufactured        | 83                | ▲ 19.2     |
| ポンプ遠心分離機 Pump & Centrifuges     | 83                | ▲ 6.0      |
| TOP 5 total                     | 1,868             | —          |
| Grand total                     | 2,585             | ▲ 18.4     |

対中東 輸出 Exports to Middle East by country

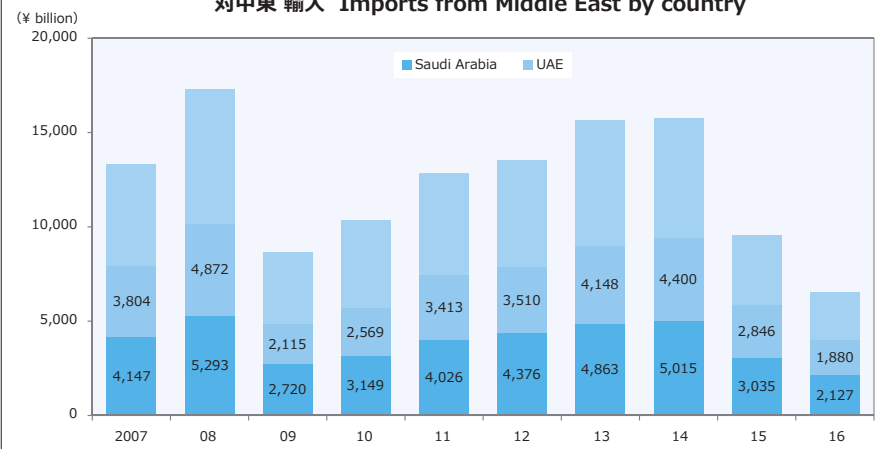


2016 対中東 輸入 Imports from Middle East



| Items                   | Value (¥ billion) | Growth (%) |
|-------------------------|-------------------|------------|
| 原油及び粗油 Petroleum        | 4,755             | ▲ 28.9     |
| 液化天然ガス LNG              | 729               | ▲ 49.6     |
| 石油製品 Petroleum Products | 428               | ▲ 30.2     |
| 液化石油ガス LPG              | 261               | ▲ 38.1     |
| 非鉄金属 Nonferrous Metals  | 92                | ▲ 21.1     |
| TOP 5 total             | 6,264             | —          |
| Grand total             | 6,501             | ▲ 32.1     |

対中東 輸入 Imports from Middle East by country



Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.

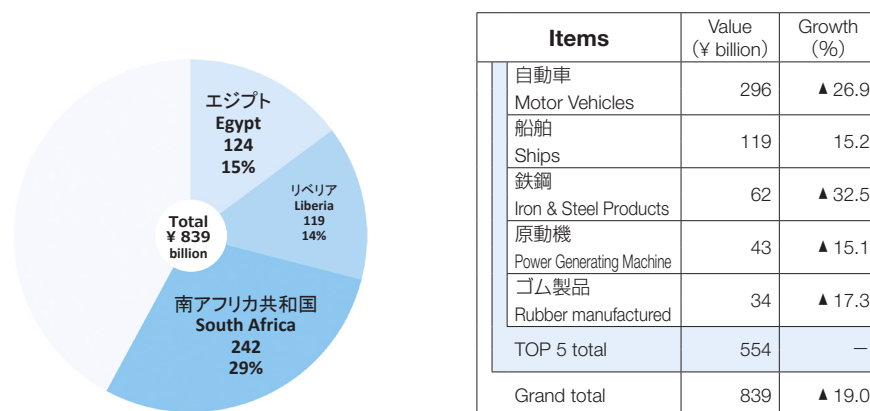
## 7. The Middle East: Both exports and imports down

- ◆ In 2016, Japan's total trade with Middle East declined 29% to ¥9.1 trillion, which accounted for 7% (down 1 percentage point from a year earlier) of Japan's total foreign trade value.
- ◆ Exports to Middle East turned to a decline for the first time in five years, falling 18% to ¥2.6 trillion. Exports to Saudi Arabia (Motor Vehicles), which accounted for around 20% of the total, decreased 34% to ¥550.0 billion. Exports to UAE (Motor Vehicles), which accounted for over 30% of the total, declined 18% to ¥870.0 billion. And exports to Oman (Motor Vehicles) went down 29% to ¥280.0 billion. Exports to Israel (Motor Vehicles) went up 51% to ¥210.0 billion. Exports to Iran (Motor Vehicles) grew 82% to ¥63.0 billion.
- ◆ Imports from Middle East decreased for the second consecutive year, falling 32% to ¥6.5 trillion. Imports from UAE (Petroleum) dropped 34% to ¥1.9 trillion and imports from Saudi Arabia (Petroleum) declined 30% to ¥2.1 trillion. Imports from Qatar went down 40% to ¥1.2 trillion. In contrast, imports from Oman went up 5% to ¥190.0 billion.
- ◆ In 2016, Japan's Balance of Trade deficit with Middle East narrowed for the third consecutive year, dropping 39% to ¥3.9 trillion.

## 8. アフリカ：輸出入とも3年連続の減少

- ◆ 16年の対アフリカ貿易は、総額で1.6兆円(前年比33%減)と減少し、わが国貿易総額の1% (同▲1ポイント)を占めた。
- ◆ 輸出は8,400億円(同19%減)と3年連続で減少した。3割を占める南アフリカ共和国(原動機)向けは2,400億円(同26%減)と2年連続で減少した。ケニア(自動車)向けは810億円(同28%減)となった。一方、リベリア(船舶)向けは1,200億円(同14%増)、モロッコ(プラスチック)向けは370億円(同17%増)と増加した。
- ◆ 輸入は8,000億円(同43%減)と3年連続で減少した。1割を占めるナイジェリア(LNG)からは940億円(同72%減)、6割を占める南アフリカ共和国(非鉄金属)からは4,600億円(同24%減)、アルジェリア(石油製品)からは360億円(同68%減)となった。一方、ガーナ(カカオ豆)からは200億円(同37%増)、モザンビーク(石炭)からは140億円(同48%増)と増加した。
- ◆ 対アフリカ貿易収支は420億円(同黒字転化)となり、6年ぶりに黒字に転じた。

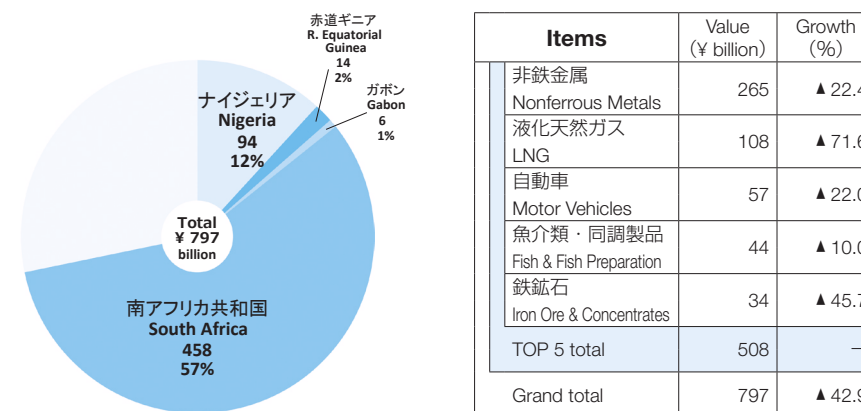
2016 対アフリカ 輸出 Exports to Africa



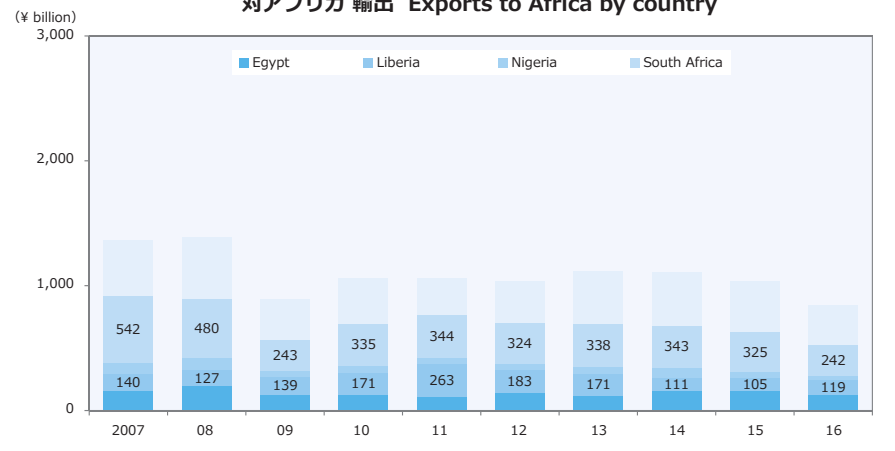
## 8. Africa: Both exports and imports down for third consecutive year

- ◆ In 2016, Japan's trade with Africa declined 33% to ¥1.6 trillion, which accounted for 1% (down 1 percentage point from a year earlier) of Japan's total foreign trade value.
- ◆ Exports to Africa went down for the third consecutive year, dropping 19% to ¥840.0 billion. Exports to South Africa (Power Generating Machines), which accounted for around 30% of the total, decreased for the second consecutive year, falling 26% to ¥240.0 billion. Exports to Kenya (Motor Vehicles) declined 28% to ¥81.0 billion. In contrast, exports to Liberia (Ships) went up 14% to ¥120.0 billion and exports to Morocco (Plastic Materials) grew 17% to ¥37.0 billion.
- ◆ Imports from Africa decreased for the third consecutive year, falling 43% to ¥800.0 billion. Imports from Nigeria (LNG), which accounted for around 10% of the total, went down 72% to ¥94.0 billion. Imports from South Africa (Nonferrous Metals), which accounted for around 60% of the total, declined 24% to ¥460.0 billion. Imports from Algeria (Petroleum Products) decreased 68% to ¥36.0 billion. In contrast, imports from Ghana (Cacao Beans) grew 37% to ¥20.0 billion and imports from Mozambique (Coal) increased 48% to ¥14.0 billion.
- ◆ In 2016, Japan's balance of trade with Africa turned to a surplus (¥42.0 billion) for the first time in six years.

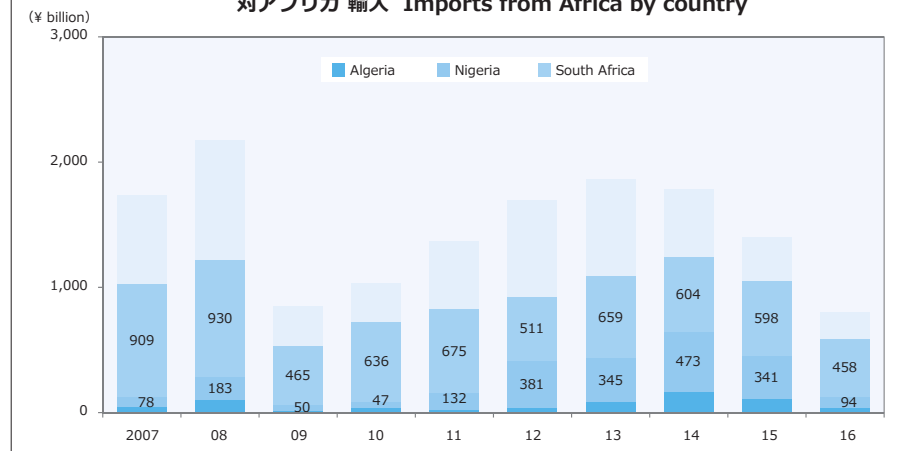
2016 対アフリカ 輸入 Imports from Africa



対アフリカ 輸出 Exports to Africa by country



対アフリカ 輸入 Imports from Africa by country



Source : Compiled from MOF's Trade Statistics on a Customs-cleared Basis.