

A complex network graph with numerous nodes and edges, rendered in a light gray color against a dark gray background. The nodes are small circles, and the edges are thin lines connecting them, forming a dense, interconnected web. Some nodes are highlighted in various colors, including purple, blue, red, green, and yellow, while others are plain gray.

INTRODUCTION

THE ATLAS OF ECONOMIC COMPLEXITY

IMPORTS & EXPORTS

SOURCE: http://atlas.cid.harvard.edu/media/atlas/pdf/HarvardMIT_AtlasOfEconomicComplexity.pdf

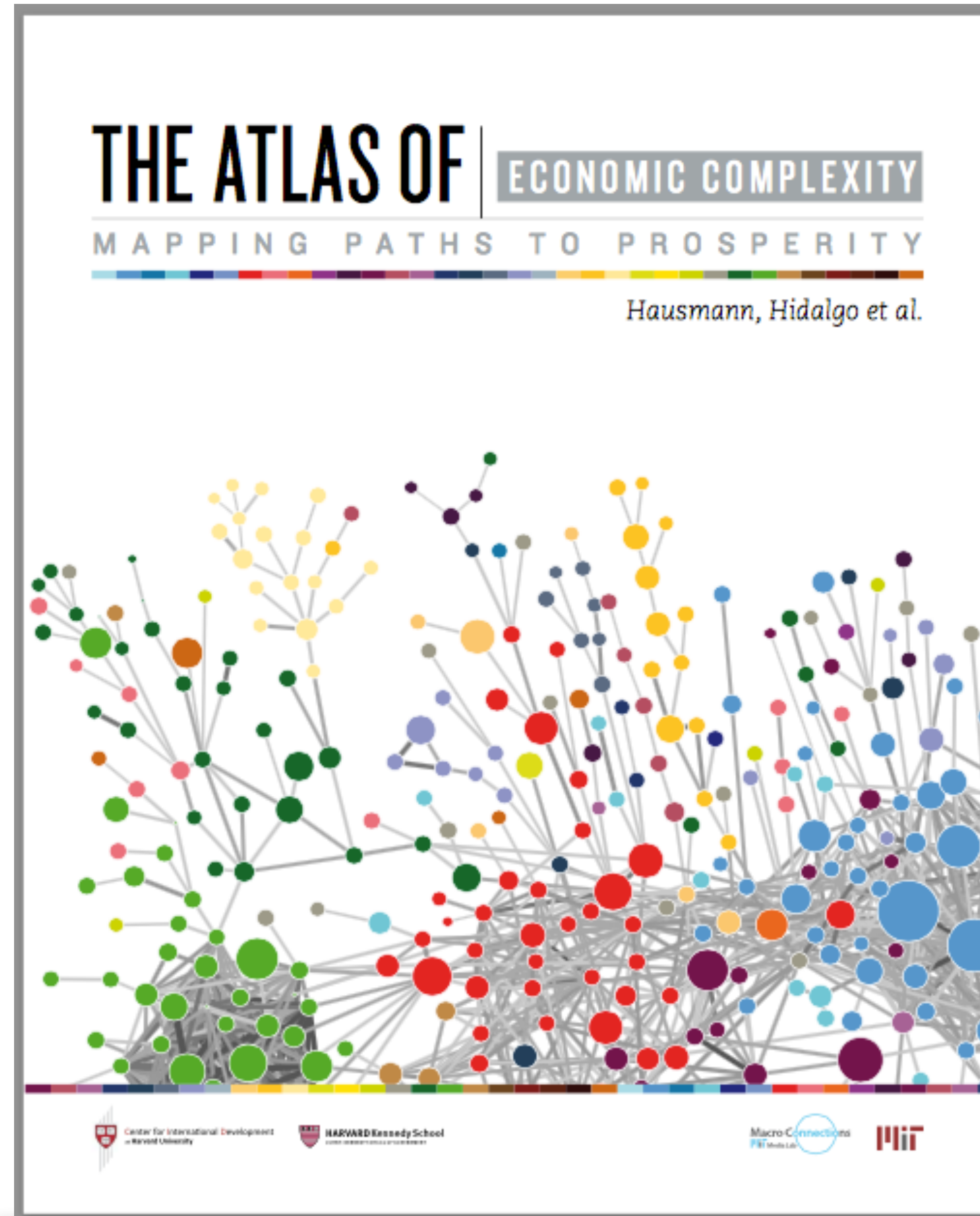


FIGURE 2.1:

► Graphical explanation of diversity and ubiquity.

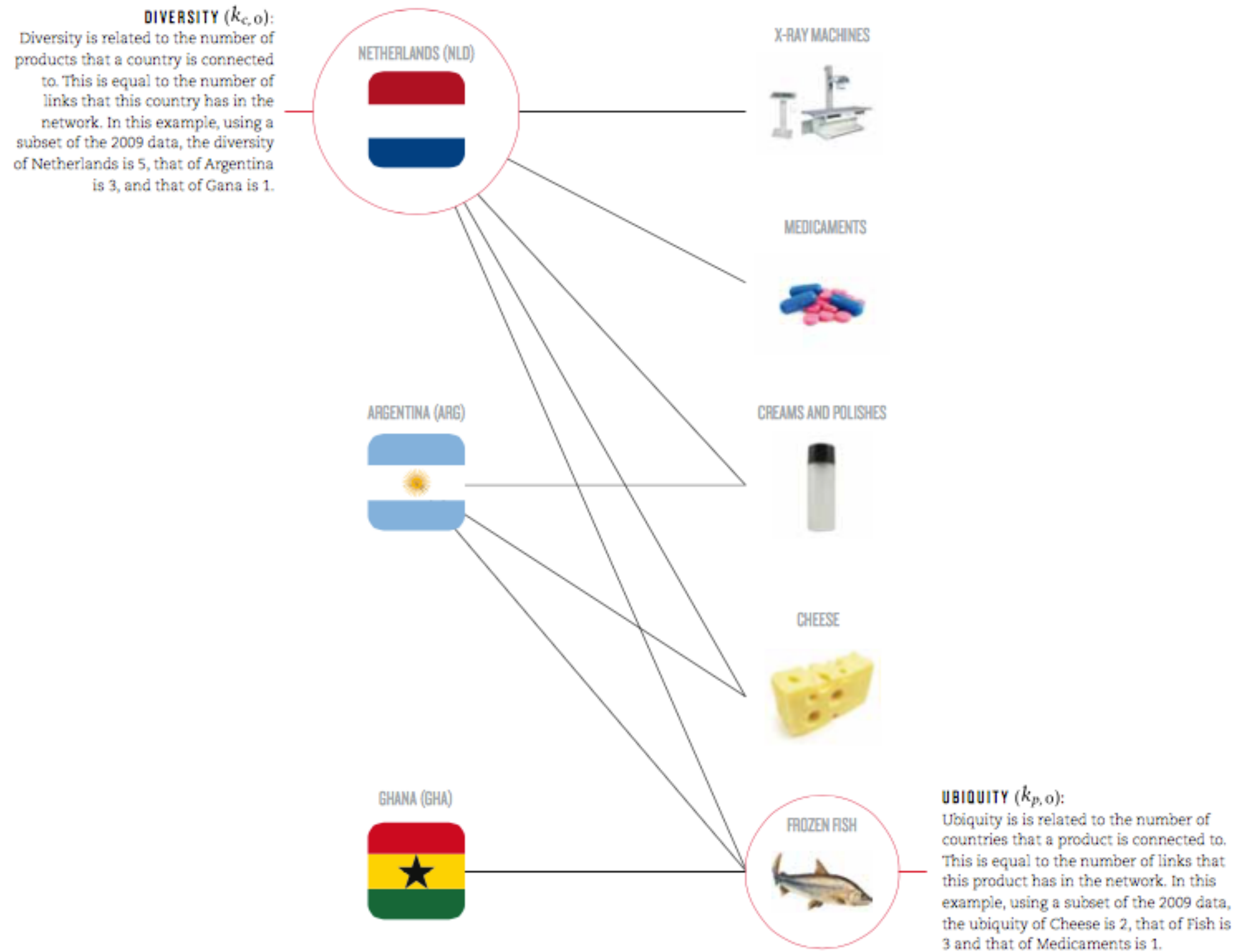
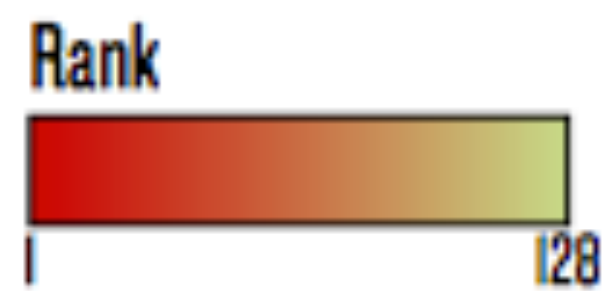
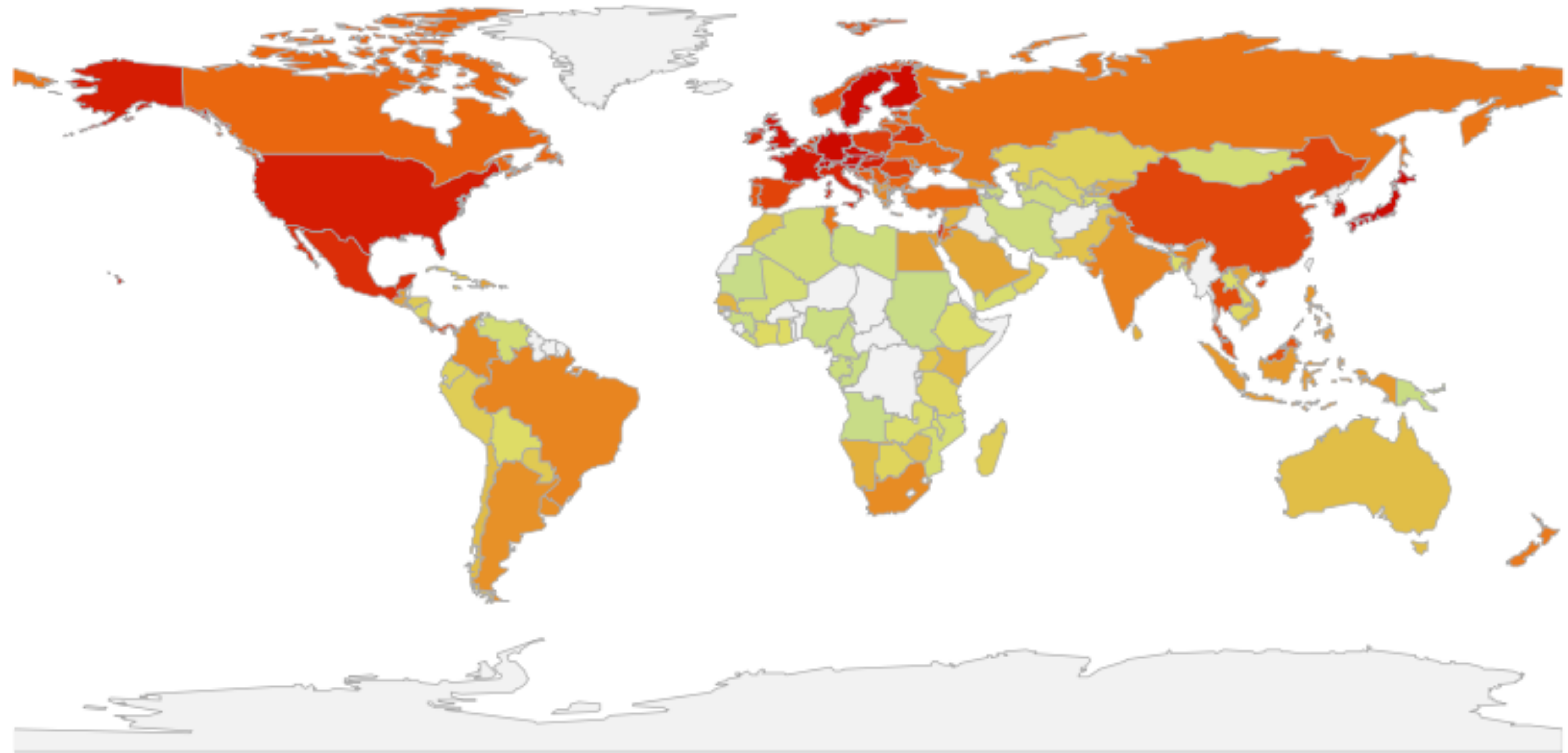
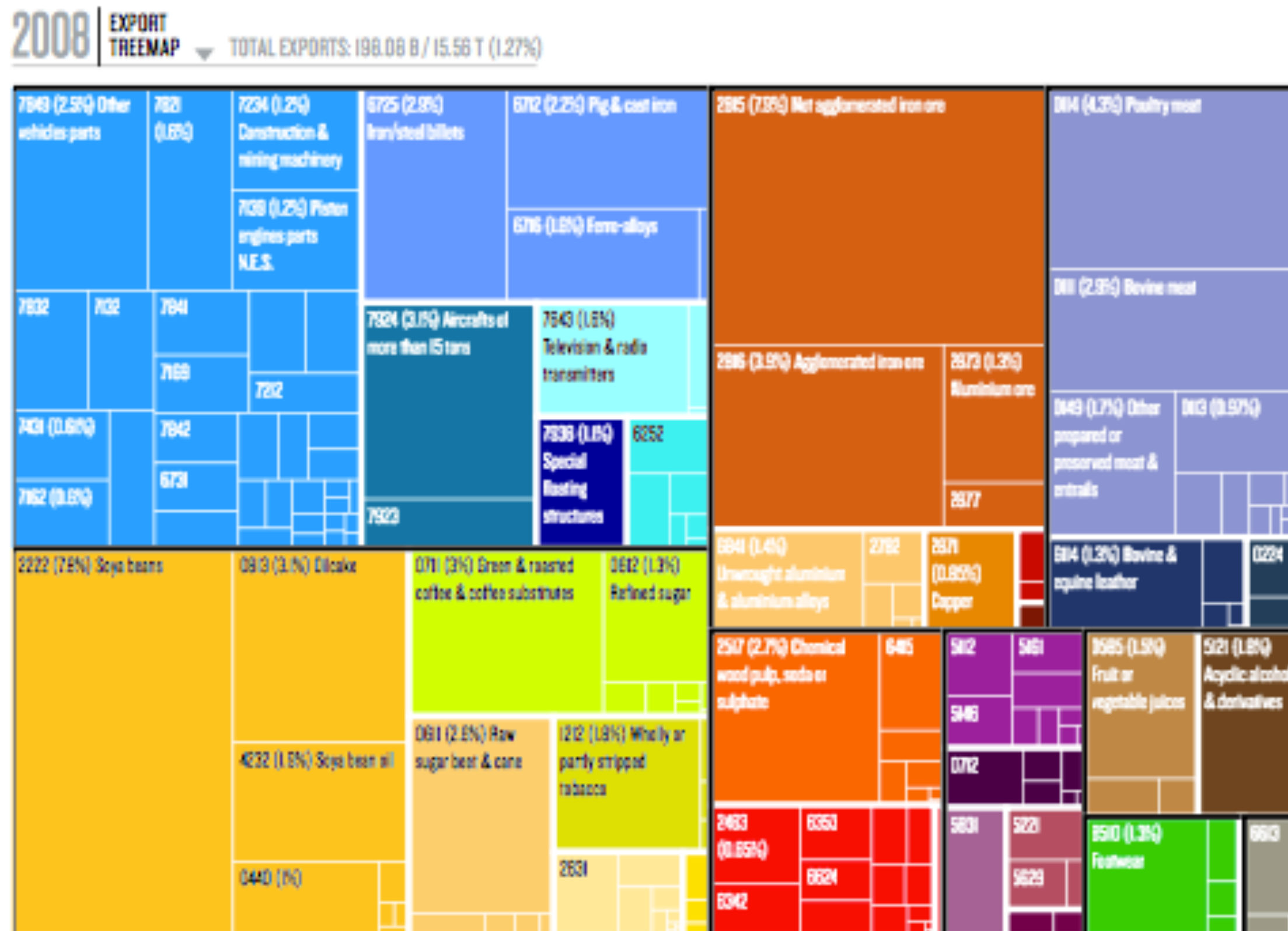
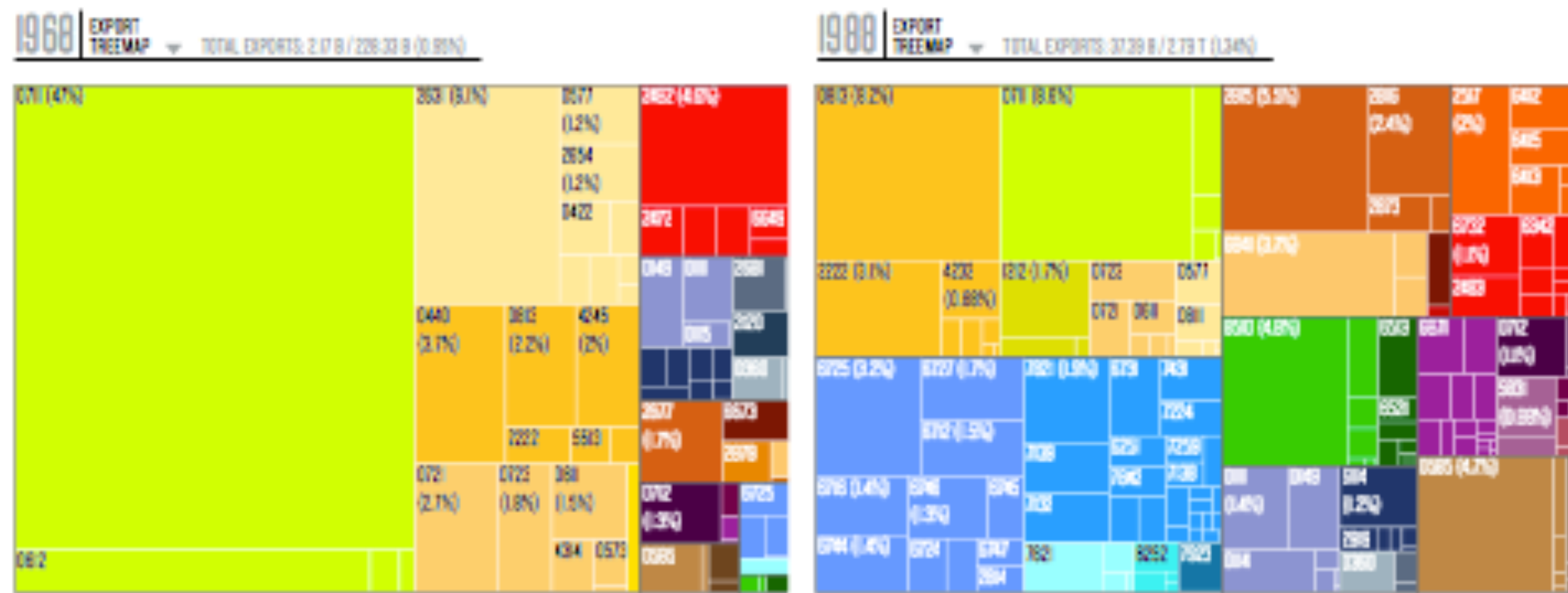


FIGURE 2.2:

► Map of the World colored according to ECI Ranking.





* Numbers indicate SITC-4 rev 2 codes. Parenthesis indicate percentage of total exports. Treemap Headers show Total Trade/Total World Trade (Share of world trade represented by the country).

B. EXPORT TREEMAPS:

This section shows treemaps summarizing the composition of a country's exports for the years 1968, 1988 and 2008. The total area represents 100% of the country's exports, whereas the smaller areas represent the share of each product. Products are grouped in communities and colored accordingly. The first number shows the SITC4 rev2 code for the product. Parenthesis show the share of trade represented by that good. Name of products with large export shares are shown for 2008. For a full list of products see <http://atlas.media.mit.edu>

ADDITIONAL COUNTRIES CAN BE FOUND AT: [HTTP://ATLAS.MEDIA.MIT.EDU/EN/](http://atlas.media.mit.edu/en/)

the
OBSERVATORY
of **ECONOMIC**
COMPLEXITY



We are the world's
leading visualization engine
for international trade data.

[LEARN MORE](#)

[▶ Watch a video](#)

A complex network graph with numerous nodes and edges, rendered in a light gray color against a dark gray background. The nodes are small circles, and the edges are thin lines connecting them, forming a dense, interconnected web. The nodes are colored in various shades including purple, blue, green, red, and black, creating a vibrant, multi-colored pattern.

THE ATLAS OF ECONOMIC COMPLEXITY

IMPORTS & EXPORTS

ACTIVITY

STUDENT DIRECTIONS FOR IMPORTS AND EXPORTS ACTIVITY

- ▶ From the list of countries at the bottom of the slide determine which one country best fits the both graphs above.
- ▶ The graph on the left shows what the USA is importing from the one country, and the graph on the right shows what the USA is exporting to the same country.

USA Import and Export Activity
The Atlas of Economic Complexity

Name: _____

Example List 1

Best Guess	Correct Answer	Countries	List of Main Imports to the United States
		CANADA	
		CHINA	
		JAPAN	
		MEXICO	

List 1

Best Guess	Correct Answer	Countries	List of Main Imports to the United States
		ARGENTINA	
		AUSTRALIA	
		BELGIUM	
		COSTA RICA	
		COTE D'IVOIRE	
		KUWAIT	
		NORWAY	
		SOUTH KOREA	
		SRI LANKA	

List 2

Best Guess	Correct Answer	Countries	List of Main Imports to the United States
		BRAZIL	
		DOMINICAN REPUBLIC	
		FRANCE	
		NEW ZEALAND	
		QATAR	
		SOUTH AFRICA	
		SPAIN	
		SWITZERLAND	
		VIETNAM	
		ZIMBABWE	

USA Import and Export Activity
The Atlas of Economic Complexity

Name: _____

Example List 2

Best Guess	Correct Answer	Countries	List of Main Imports to the United States
		What Southwest Asian country?	
		What Western European country?	

List 3

Best Guess	Correct Answer	Countries	List of Main Imports to the United States
		CHILE	
		CUBA	
		GERMANY	
		INDIA	
		ITALY	
		KENYA	
		MONGOLIA	
		NIGERIA	
		PAPUA NEW GUINEA	
		POLAND	

List 4

Best Guess	Correct Answer	Countries	List of Main Imports to the United States
		BANGLADESH	
		IRAN	
		ISRAEL	
		MADAGASCAR	
		NETHERLANDS	
		PORTUGAL	
		RUSSIA	
		SAUDI ARABIA	
		SINGAPORE	
		VENEZUELA	

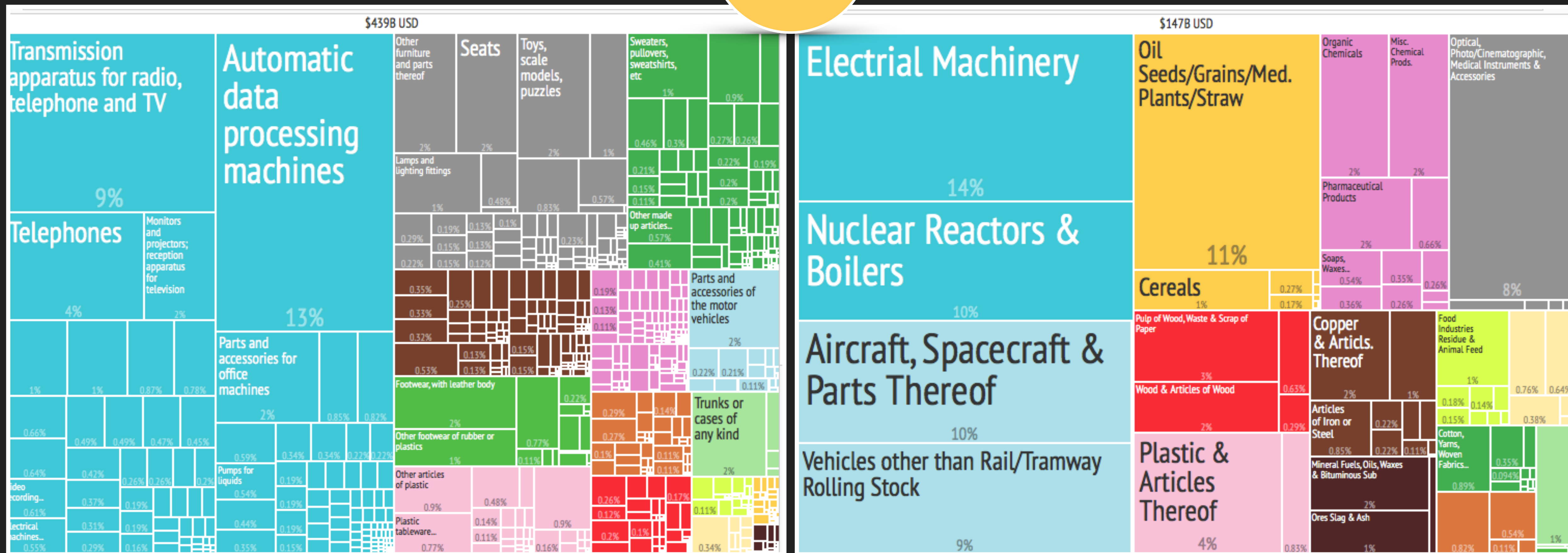
THE ATLAS OF ECONOMIC COMPLEXITY

EXAMPLE 1
LIST

What did the USA Import from...

1

What did the USA Export to...



Country List

CANADA

CHINA

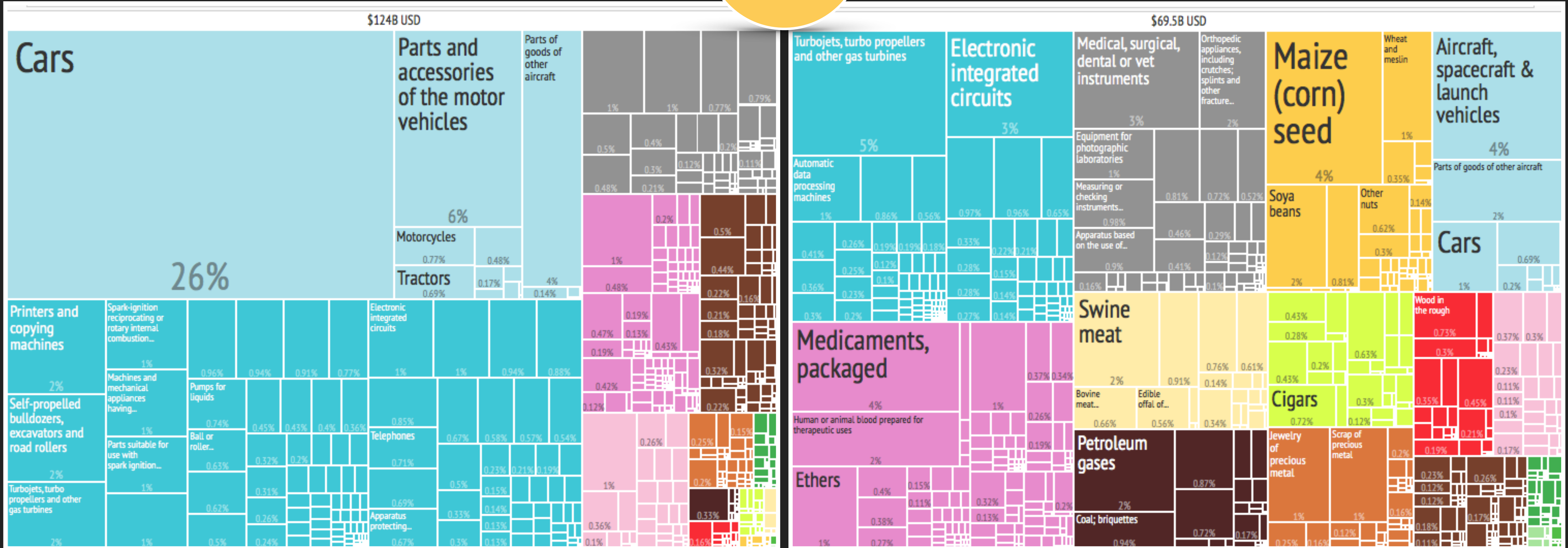
JAPAN

MEXICO

What did the USA Import from...

2

What did the USA Export to...



Country List

CANADA

CHINA

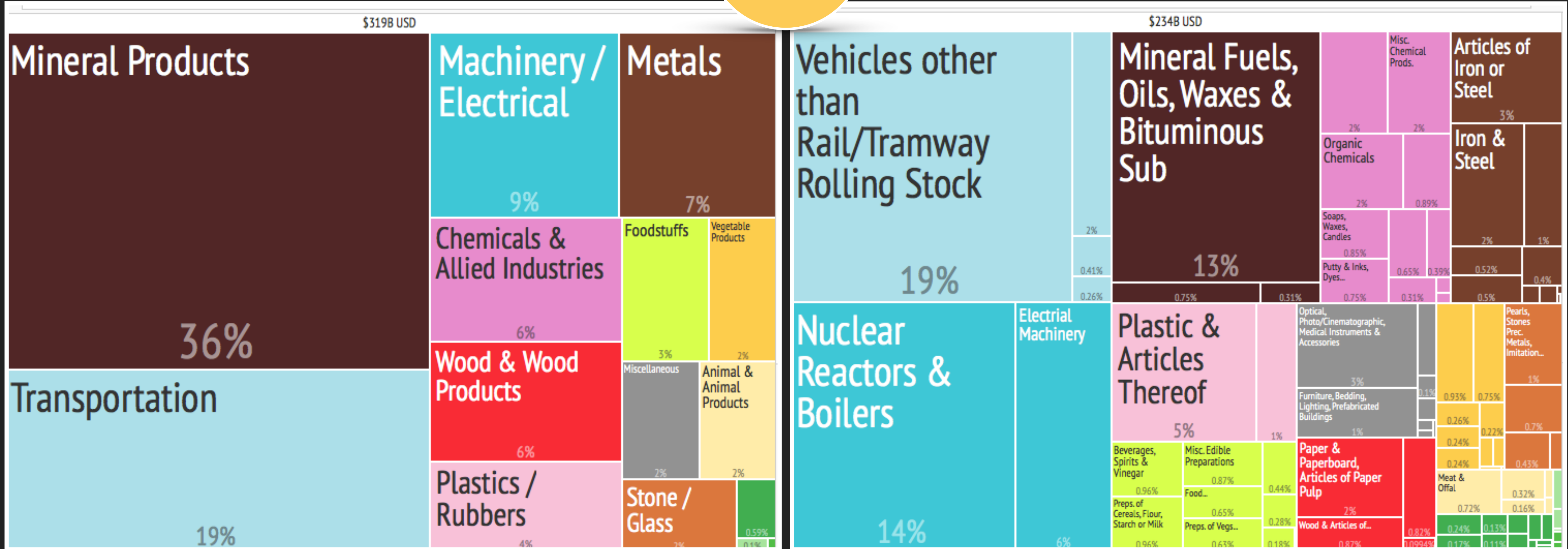
JAPAN

MEXICO

What did the USA Import from...

3

What did the USA Export to...



Country List

CANADA

CHINA

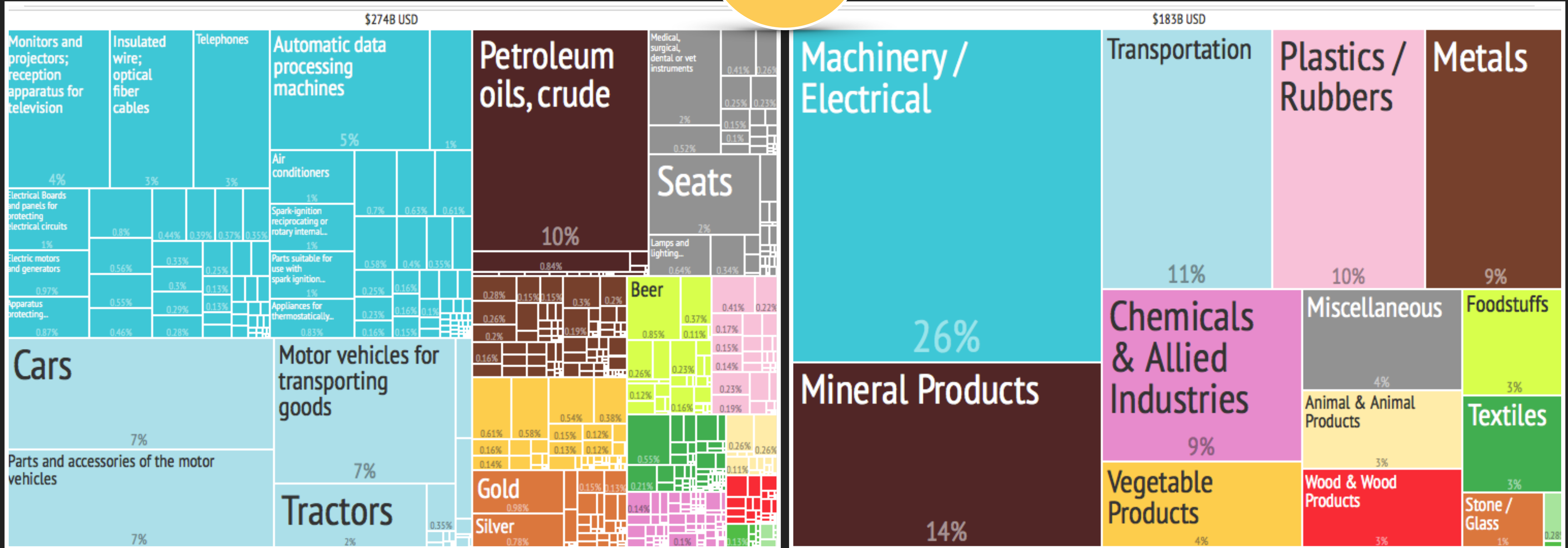
JAPAN

MEXICO

What did the USA Import from...

4

What did the USA Export to...



Country List

CANADA

CHINA

JAPAN

MEXICO

THE ATLAS OF ECONOMIC COMPLEXITY

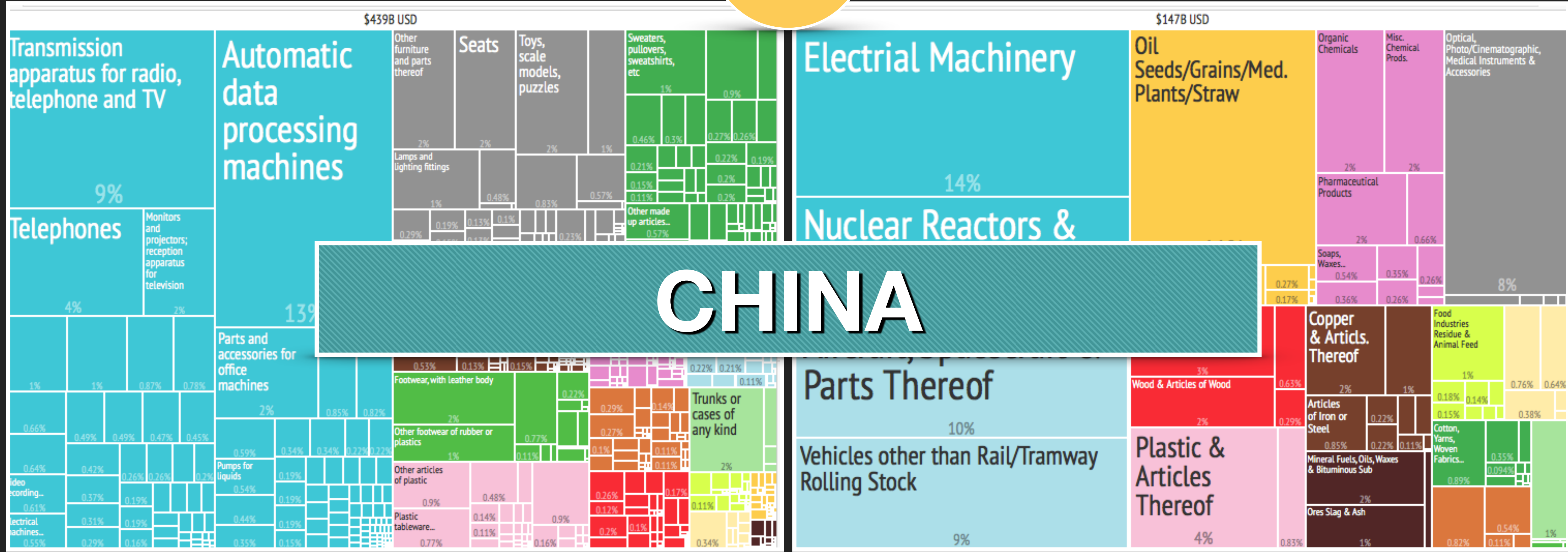
EXAMPLE 1
LIST

ANSWERS

What did the
USA Import from...



What did the
USA Export to...



CANADA

CHINA

JAPAN

MEXICO



CHINA

FACTORIES



CHINA

FACTORIES



CHINA

FACTORIES



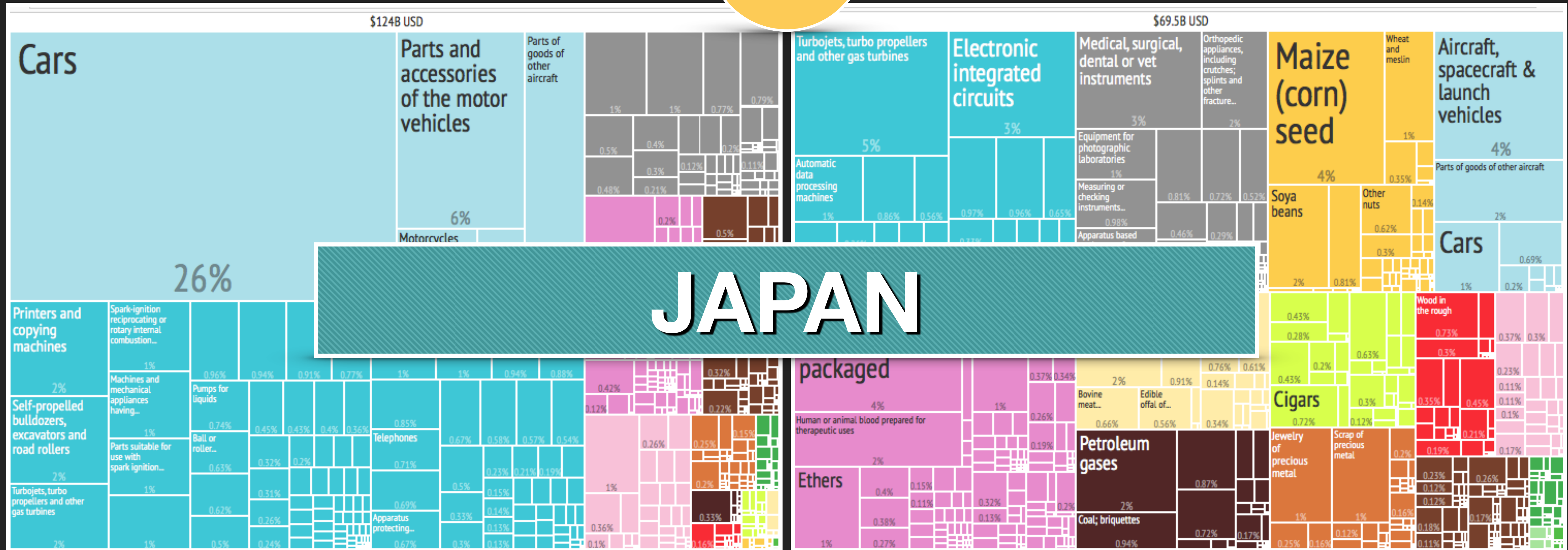
CHINA

FACTORIES

What did the USA Import from...

2

What did the USA Export to...



CANADA

JAPAN

MEXICO



JAPAN

CARS



令中国顾客满意的“汽车产品，为了大家的笑容，全公司上下一致，继续

谢谢大家

JAPAN

CARS





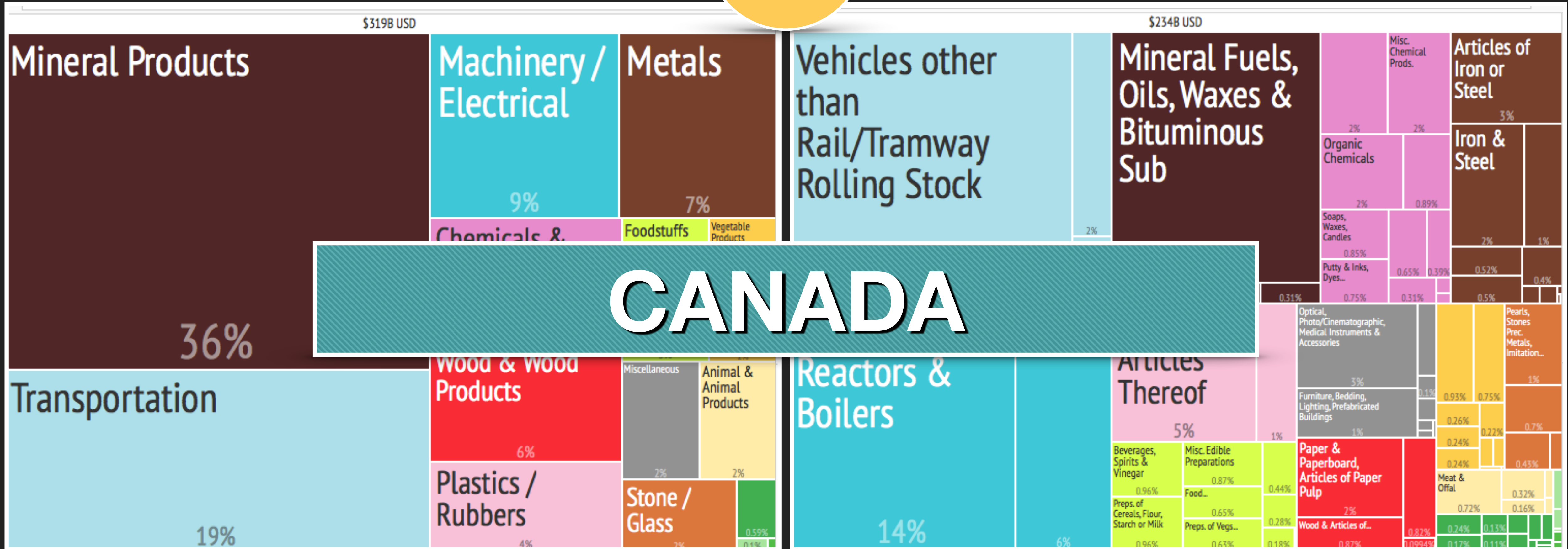
JAPAN

CARS

What did the
USA Import from...

3

What did the
USA Export to...



CANADA

MEXICO



CANADA

WOOD



CANADA

OIL SANDS MINING



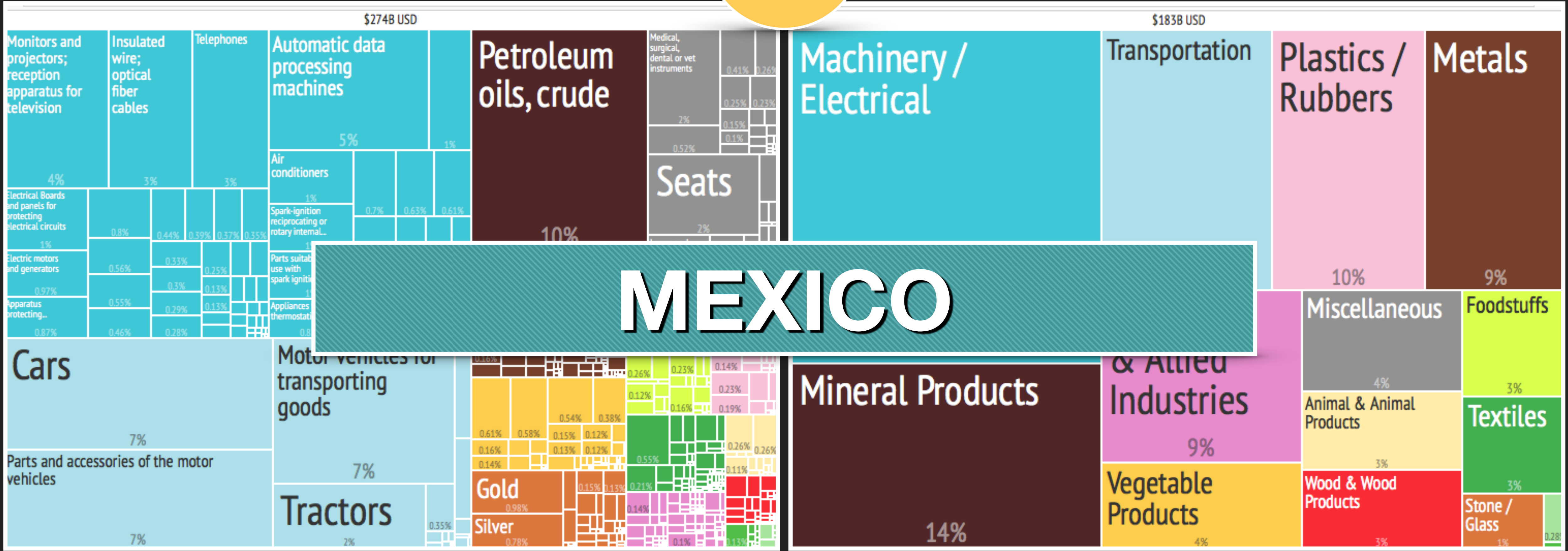
CANADA

MINING

What did the
USA Import from...

4

What did the
USA Export to...



MEXICO

MEXICO

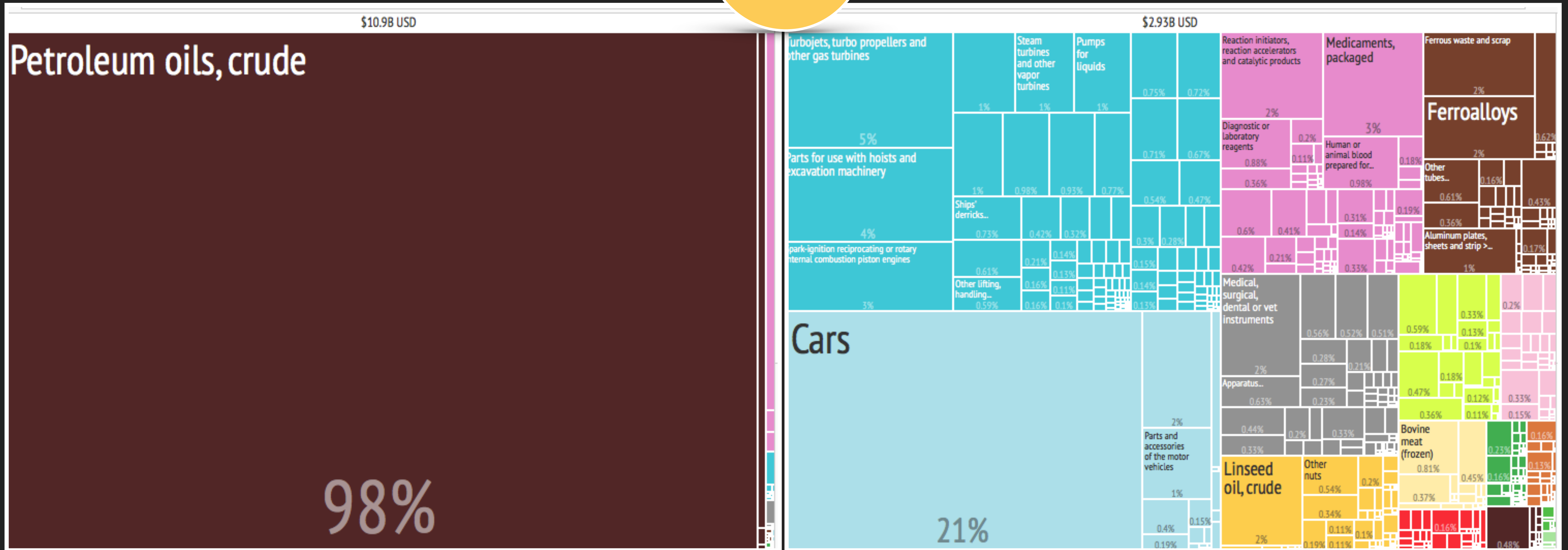
THE ATLAS OF ECONOMIC COMPLEXITY

LIST 1

What did the USA Import from...

1

What did the USA Export to...



Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...



What did the USA Export to...



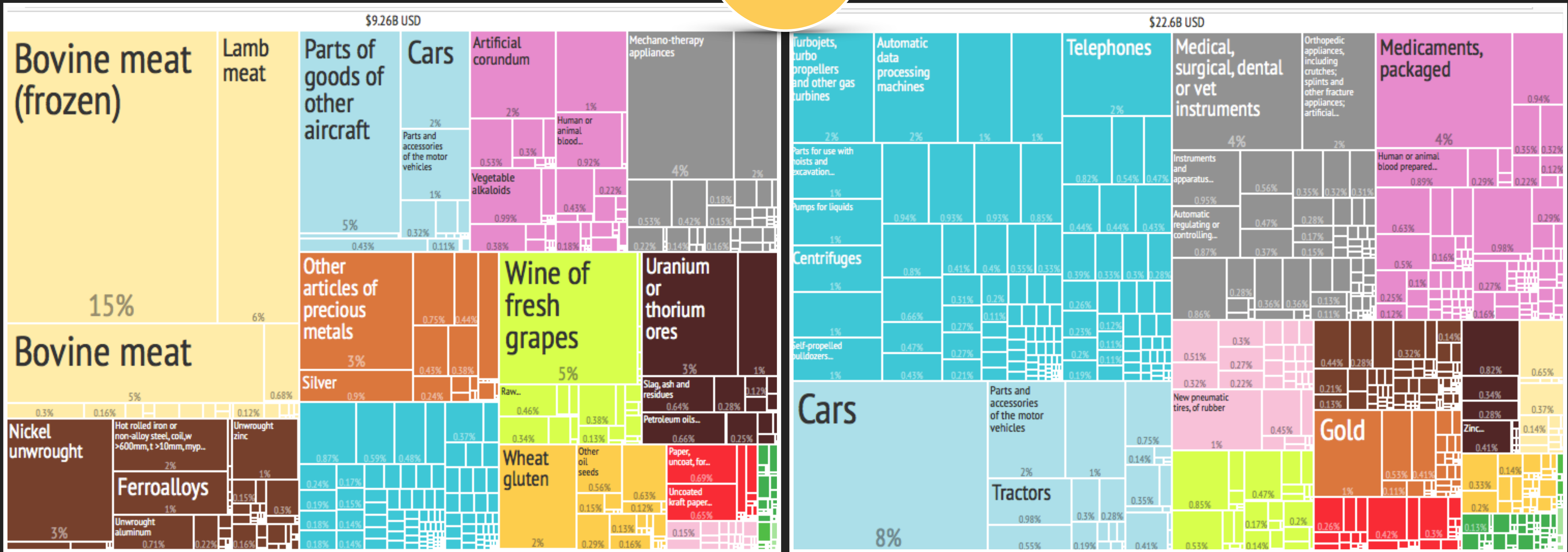
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...

3

What did the USA Export to...



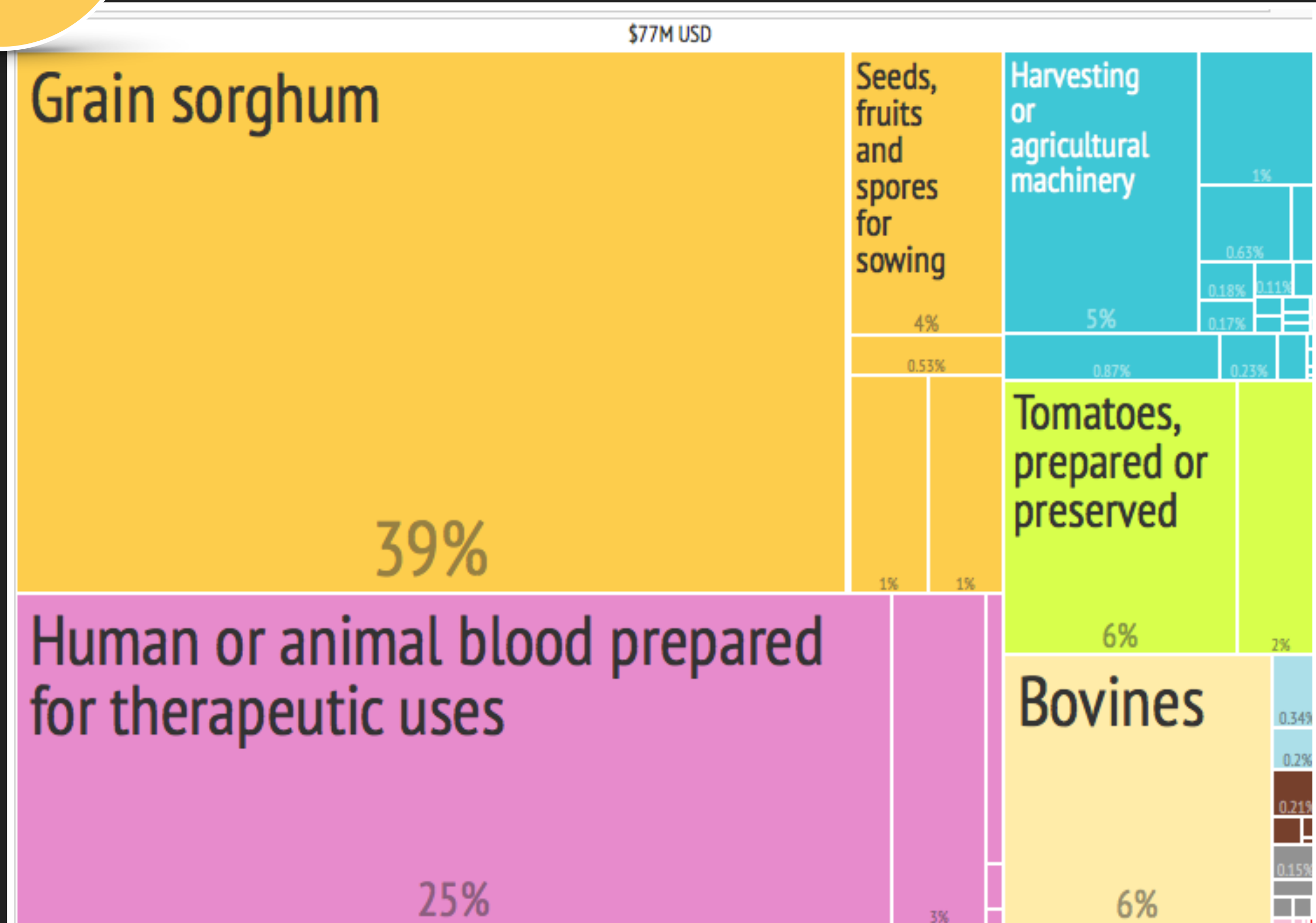
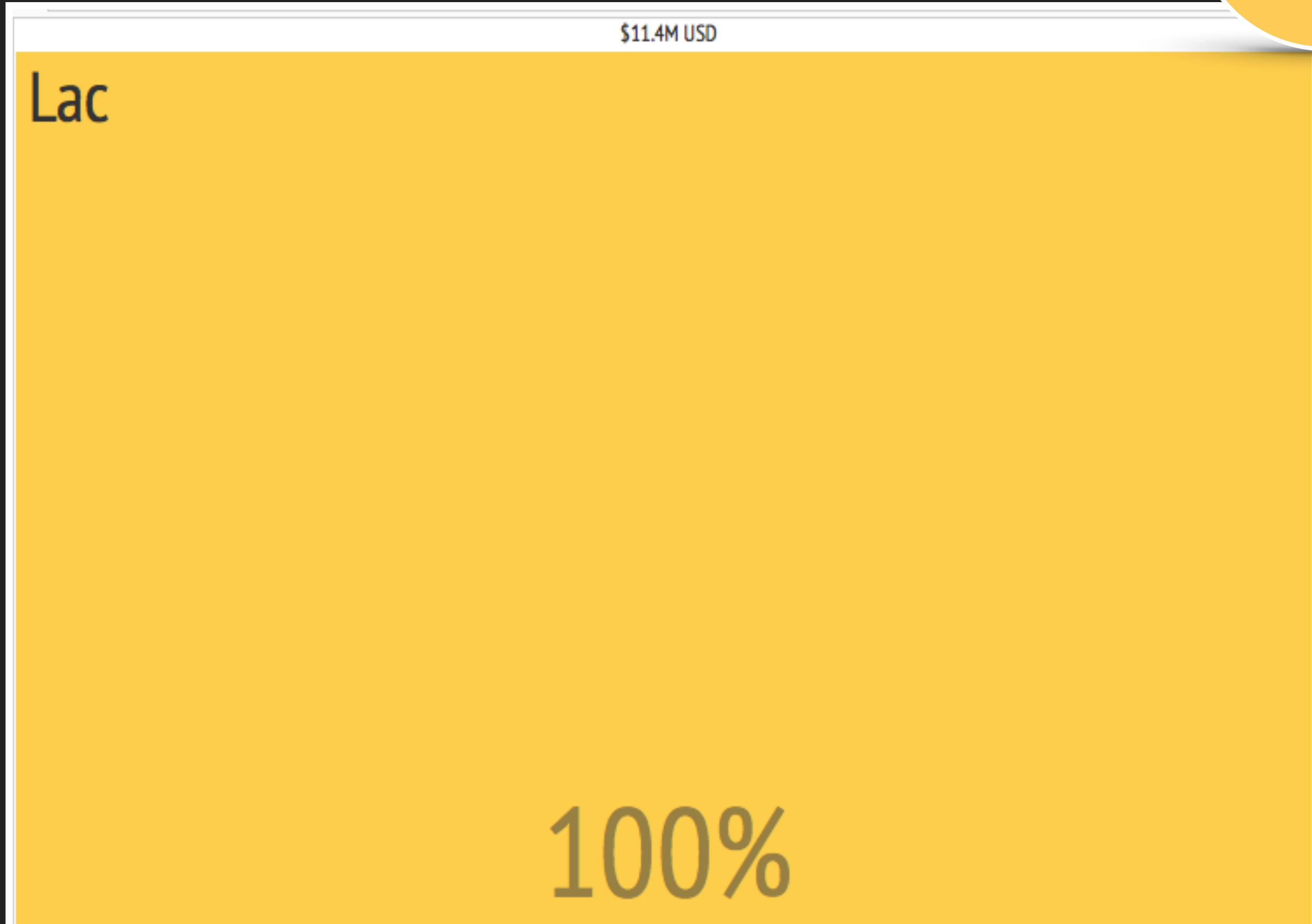
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...

4

What did the USA Export to...



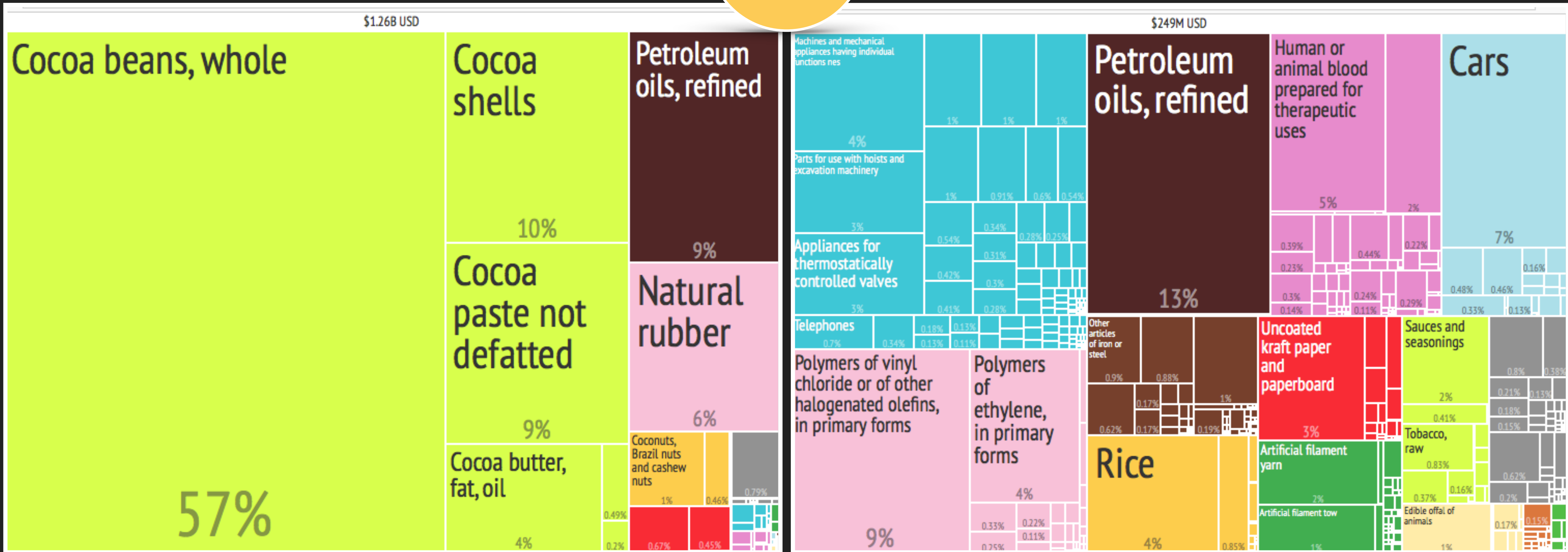
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...

5

What did the USA Export to...



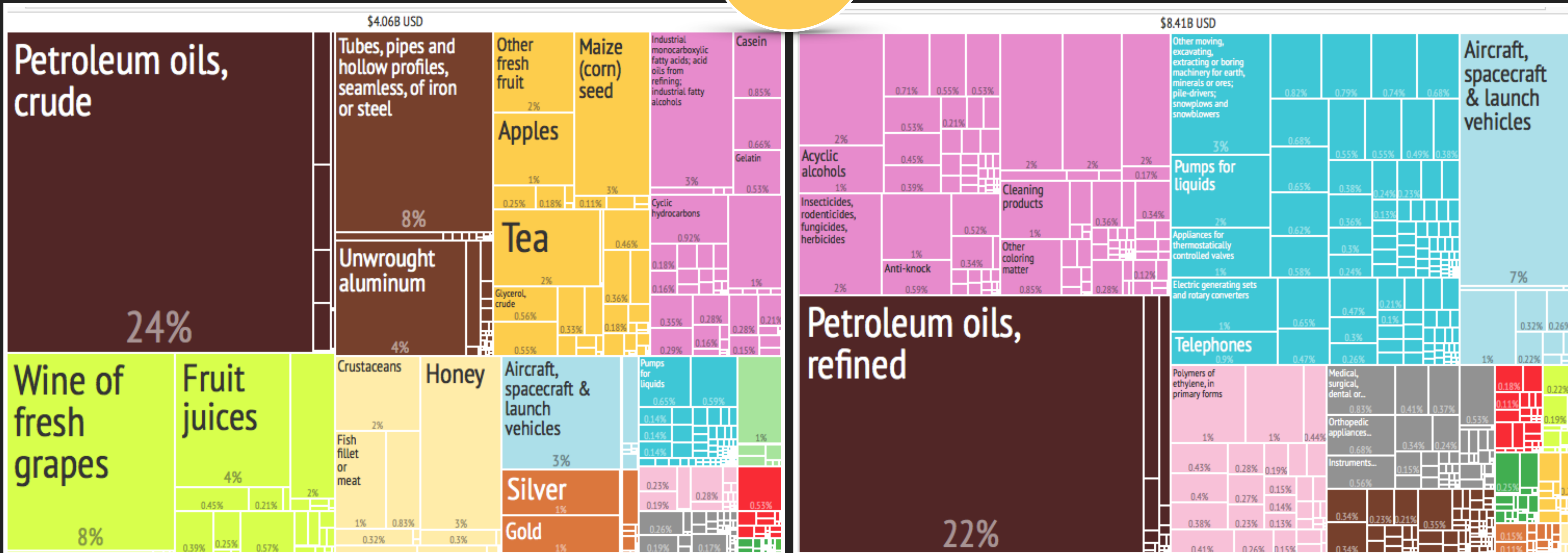
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...

6

What did the USA Export to...



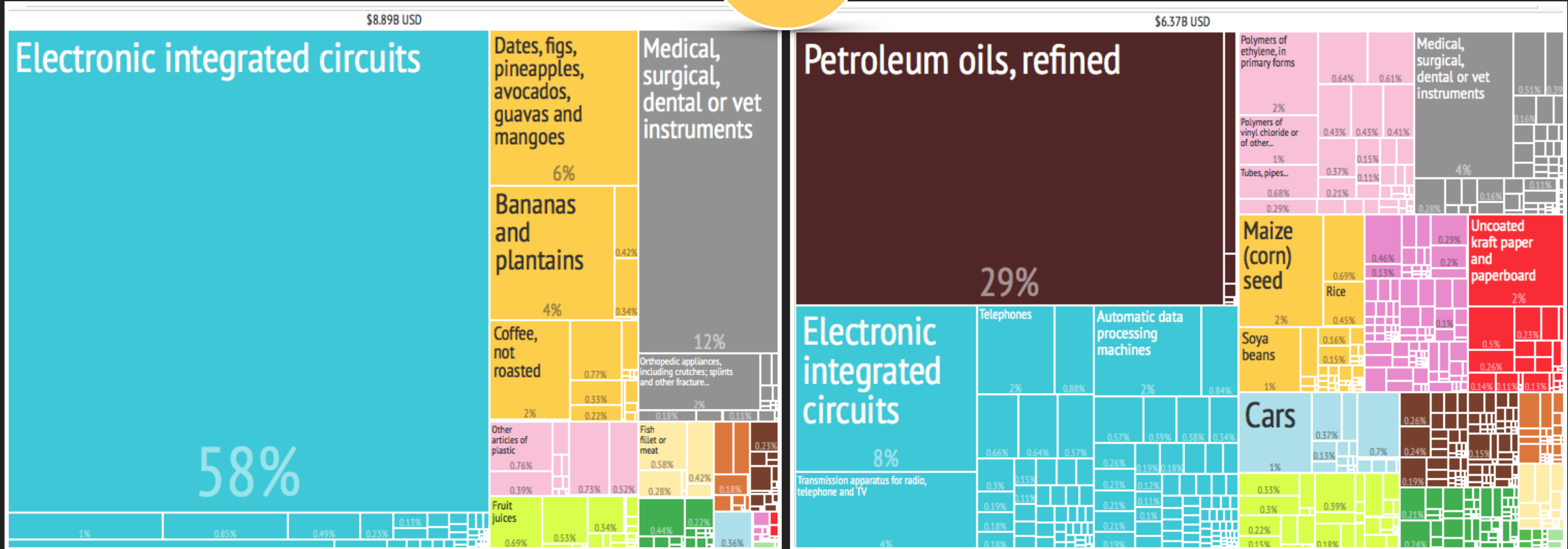
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...

7

What did the USA Export to...



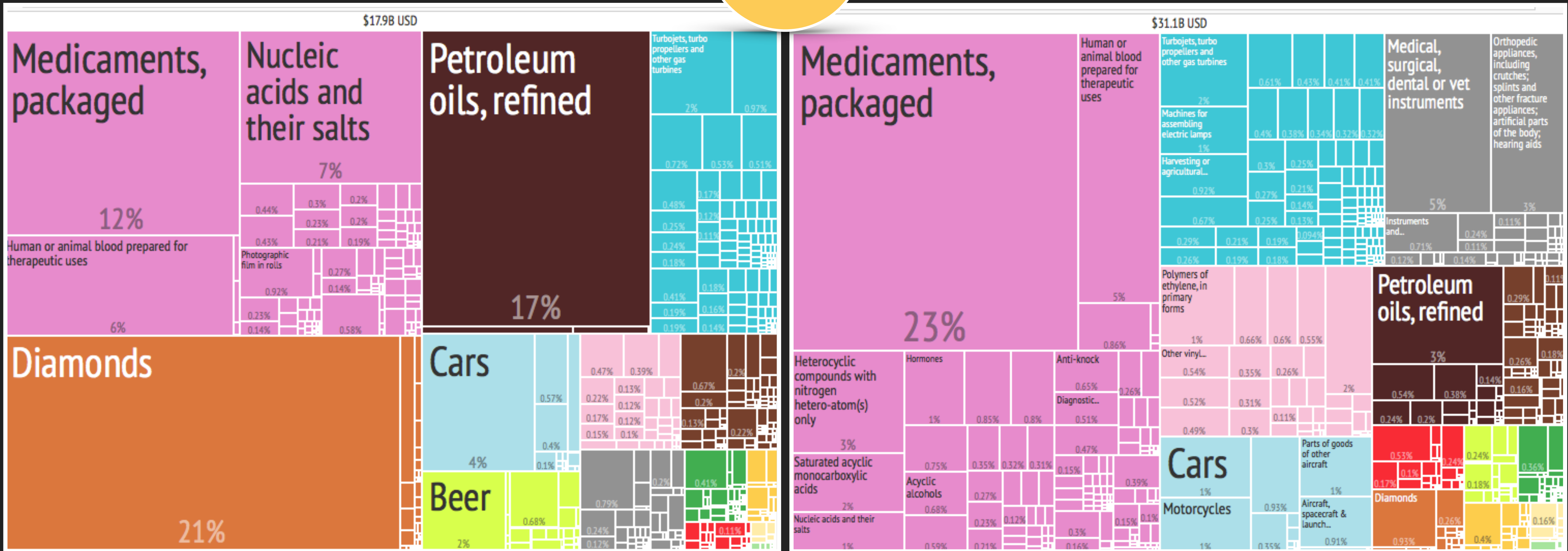
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...

8

What did the USA Export to...



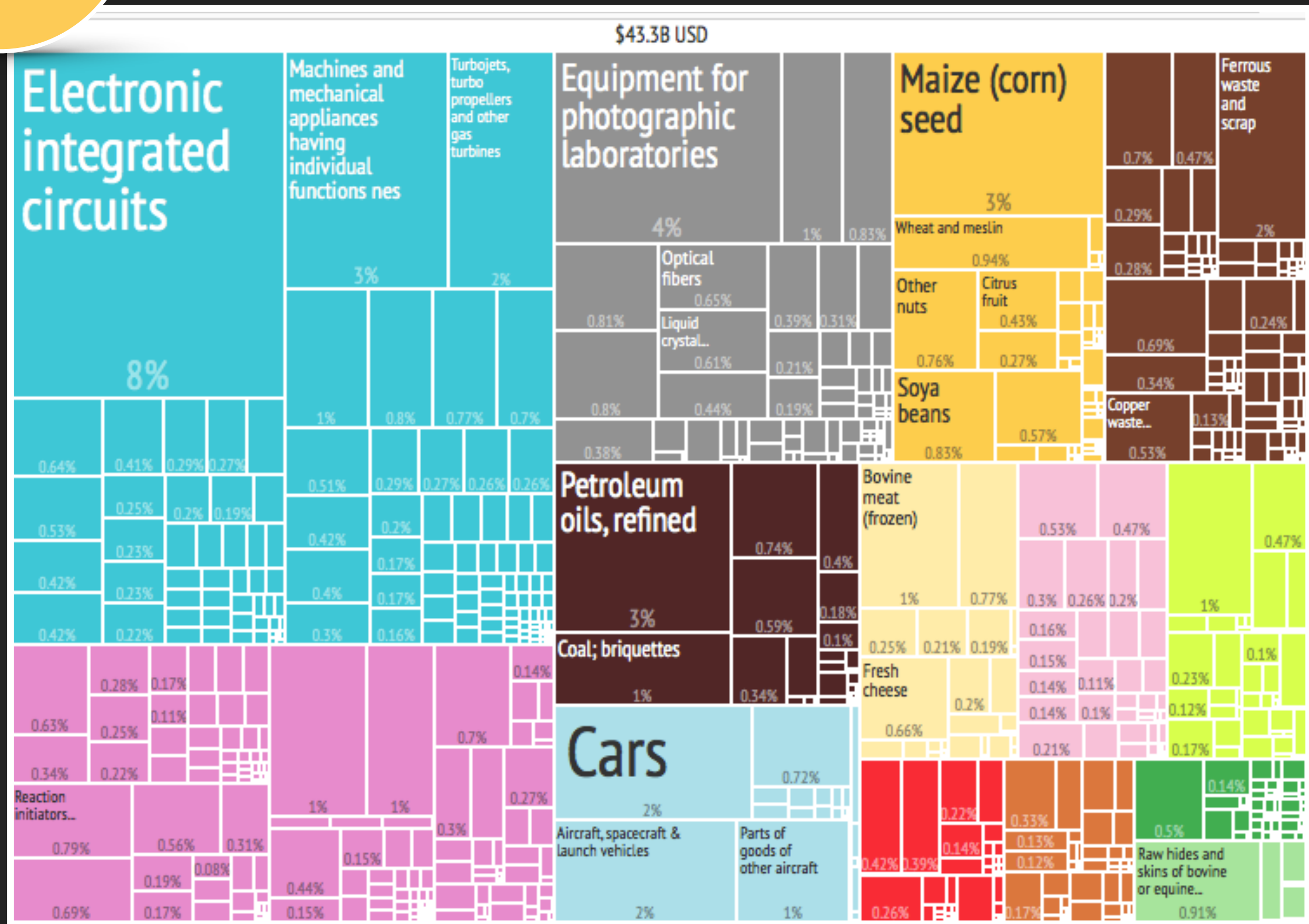
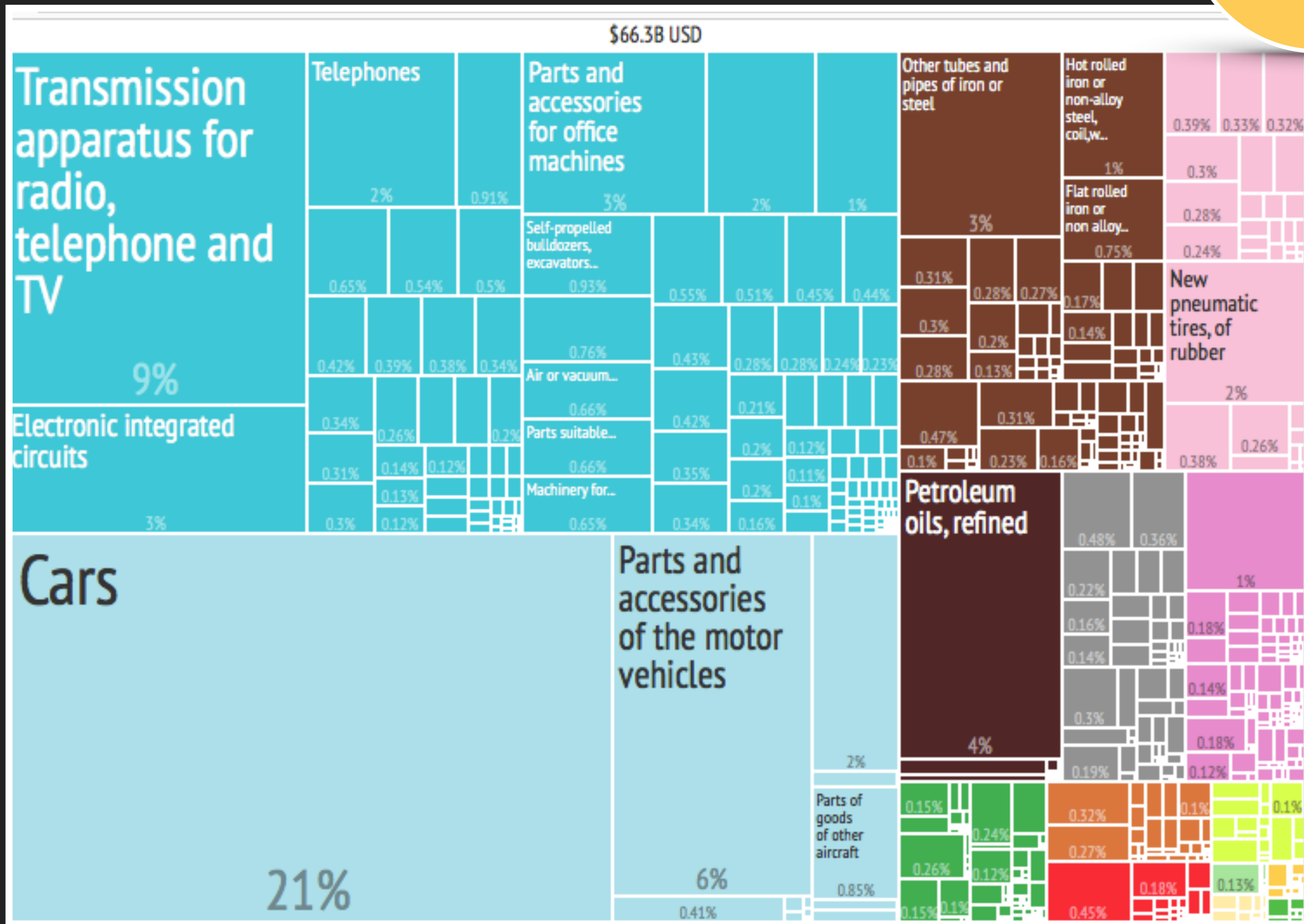
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the USA Import from...

9

What did the USA Export to...



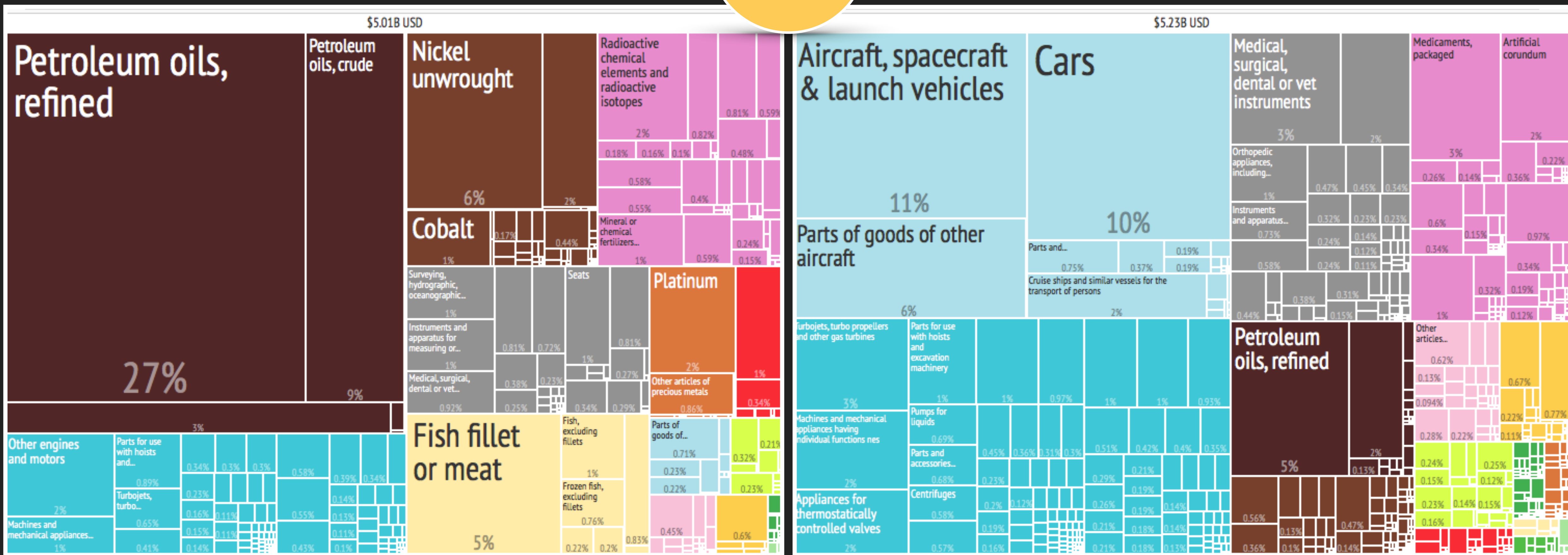
Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

What did the
USA Import from...

10

What did the
USA Export to...



Country List

ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN

THE ATLAS OF ECONOMIC COMPLEXITY

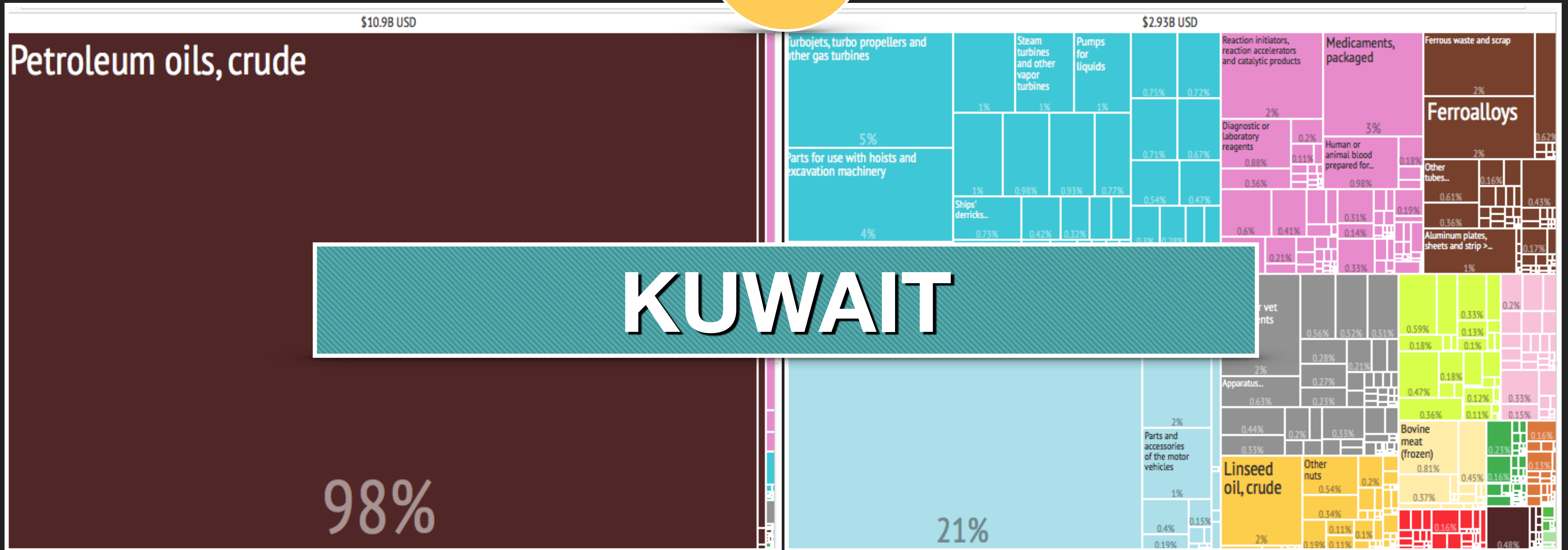
LIST 1

ANSWERS

What did the
USA Import from...

1

What did the
USA Export to...



ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
KUWAIT	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN



KUWAIT

PETROLEUM



KUWAIT

PETROLEUM

A photograph of a tank in a desert landscape. In the background, several oil wells are on fire, with large plumes of black smoke rising into the sky. The scene is set during the Gulf War.

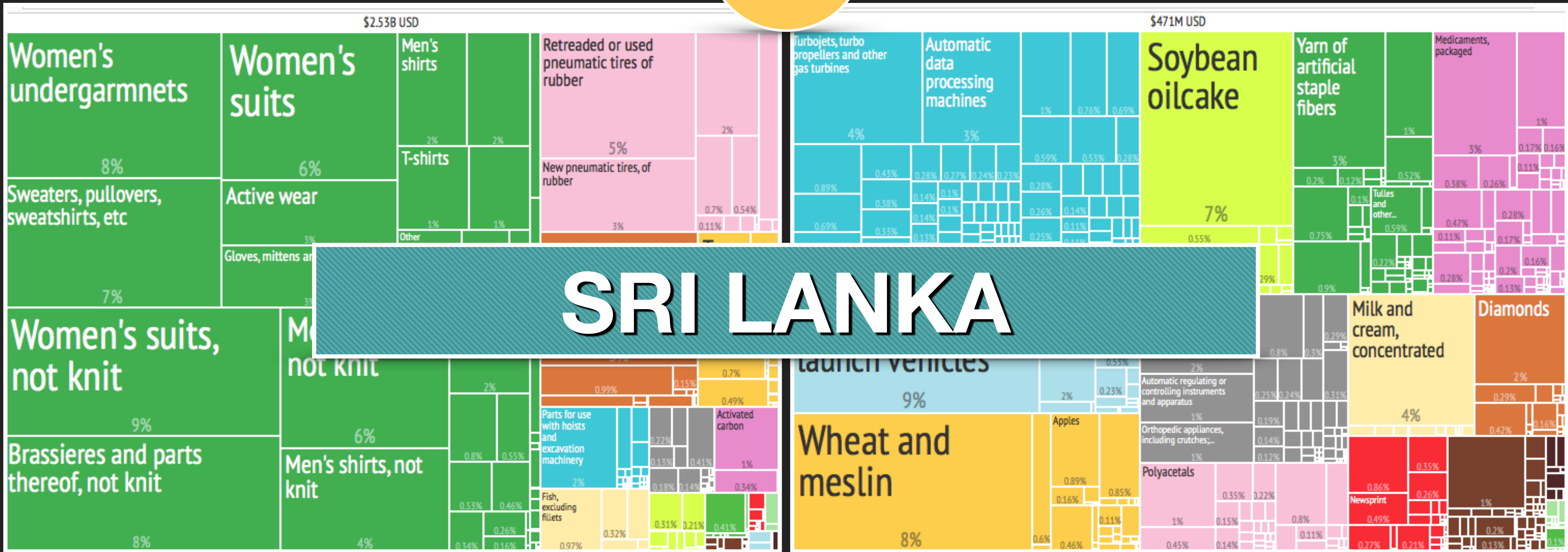
KUWAIT | IRAQ SET THE OIL WELLS ON FIRE

GULF WAR

What did the
USA Import from...

2

What did the
USA Export to...



ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
	NORWAY	SOUTH KOREA	SRI LANKA	SUDAN



SRI LANKA

GARMET INDUSTRY



SRI LANKA

GARMENT INDUSTRY



SRI LANKA

TEA



SRI LANKA

TEA



SRI LANKA

TEA



SRI LANKA

VILLAGE LIFE



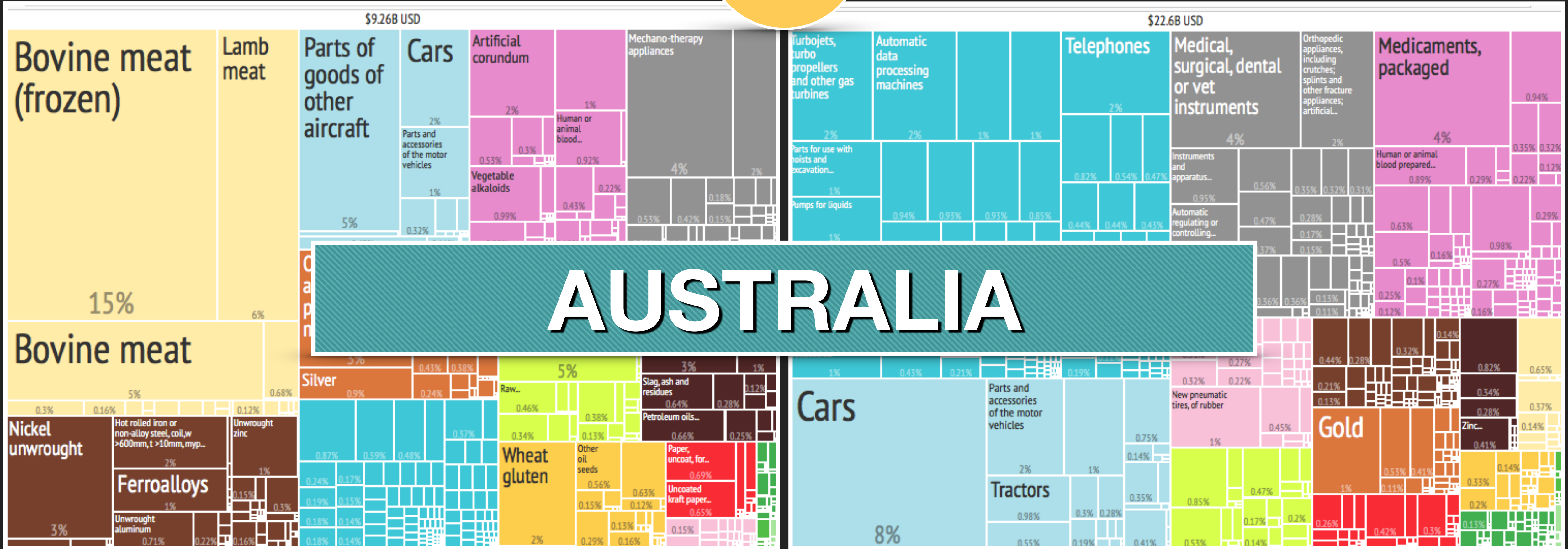
SRI LANKA

VILLAGE LIFE

What did the
USA Import from...

3

What did the
USA Export to...



ARGENTINA	AUSTRALIA	BELGIUM	COSTA RICA	COTE D'IVOIRE
	NORWAY	SOUTH KOREA		SUDAN

A herd of brown and white cows is grazing in a lush green field. In the background, there are rolling green hills and a large, leafy tree on the right side. The sky is blue with scattered white clouds.

AUSTRALIA

BOVINE MEAT



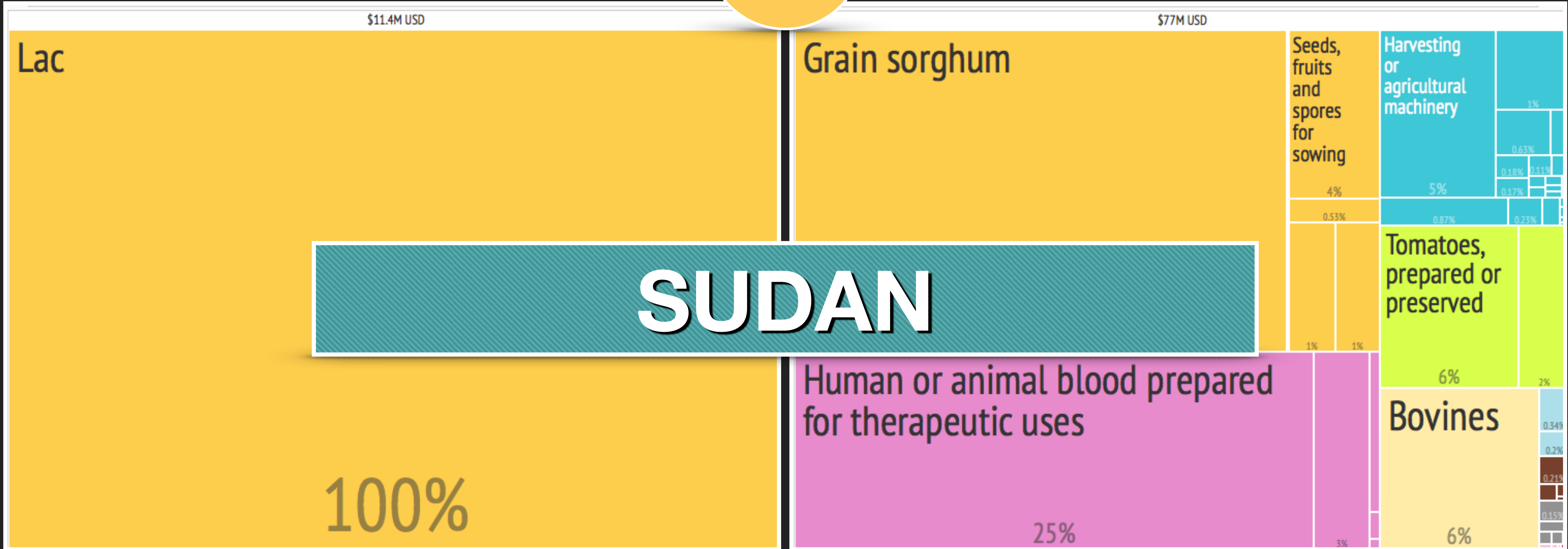
AUSTRALIA

BOVINE MEAT

What did the
USA Import from...

4

What did the
USA Export to...



SUDAN

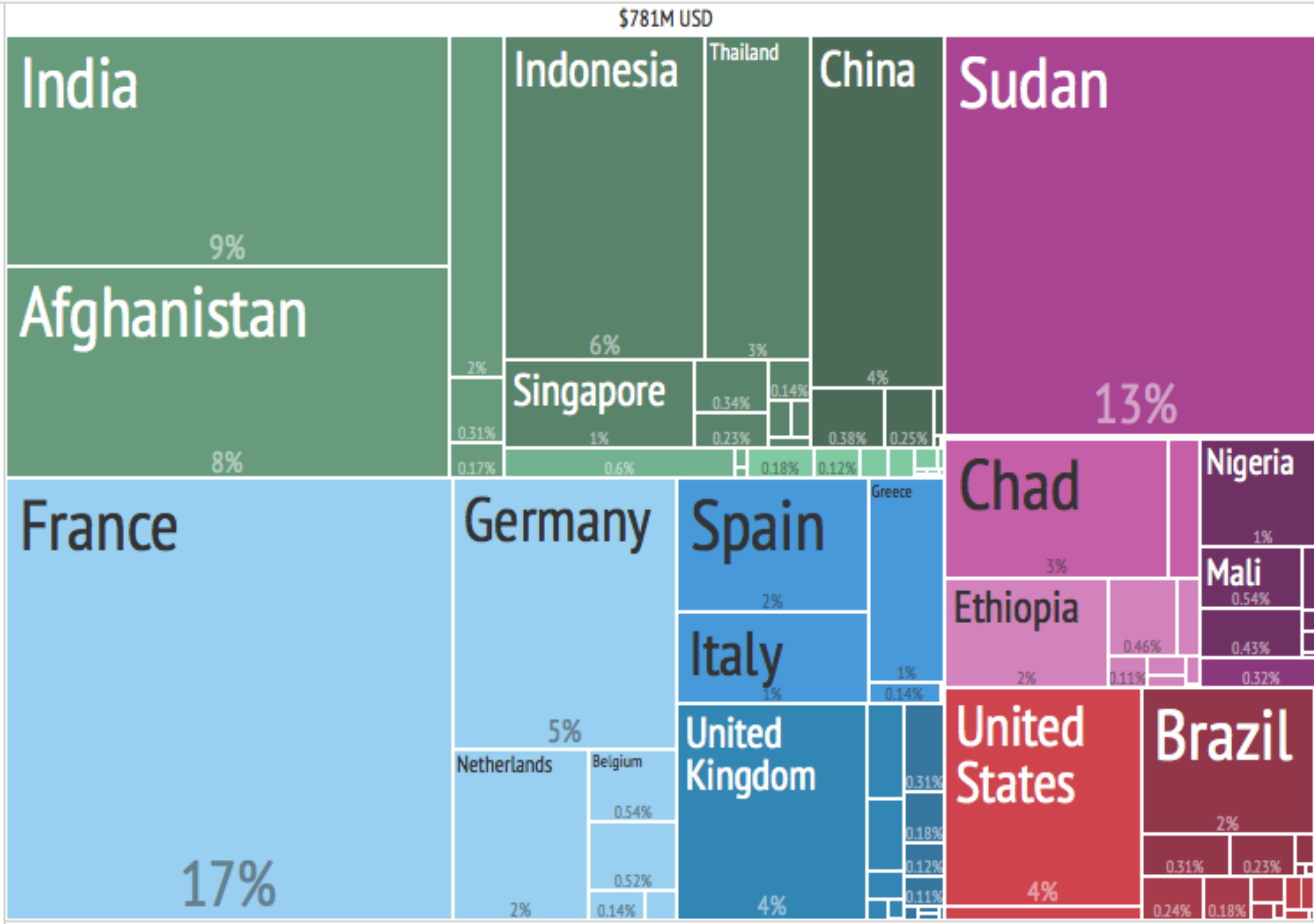
ARGENTINA		BELGIUM	COSTA RICA	COTE D'IVOIRE
	NORWAY	SOUTH KOREA		SUDAN



SUDAN

LAC (RED DYE)

Who exported Lac in 2014?



Lac is the scarlet resinous secretion of a number of species of lac insects, of which the most commonly cultivated species is *Kerria lacca*.

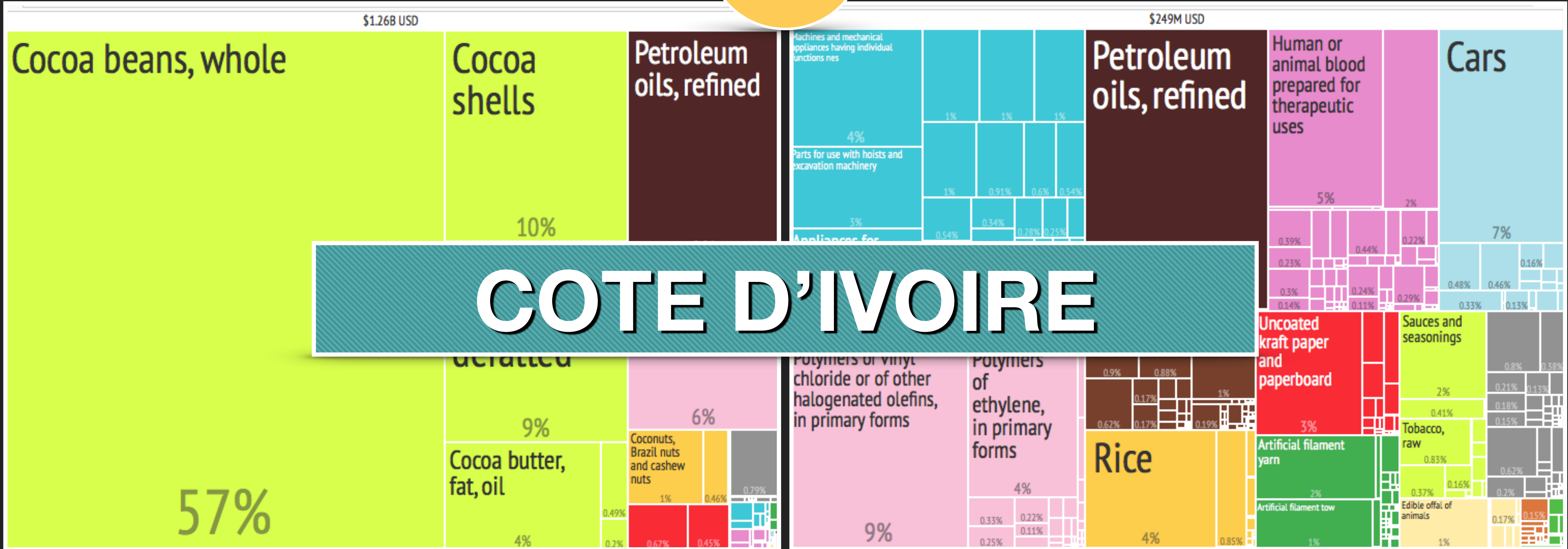
Cultivation begins when a farmer gets a stick (**broodlac**) that contains eggs ready to hatch and ties it to the tree to be infested.^[1] Thousands of lac insects colonize the branches of the host trees and secrete the resinous pigment. The coated branches of the host trees are cut and harvested as **sticklac**.

Source: <https://en.wikipedia.org/wiki/Lac>

What did the
USA Import from...

5

What did the
USA Export to...



ARGENTINA		BELGIUM	COSTA RICA	COTE D'IVOIRE
	NORWAY	SOUTH KOREA		



COTE D'IVOIRE

COCOA BEANS



COTE D'IVOIRE

COCOA BEANS



COTE D'IVOIRE

COCOA BEANS



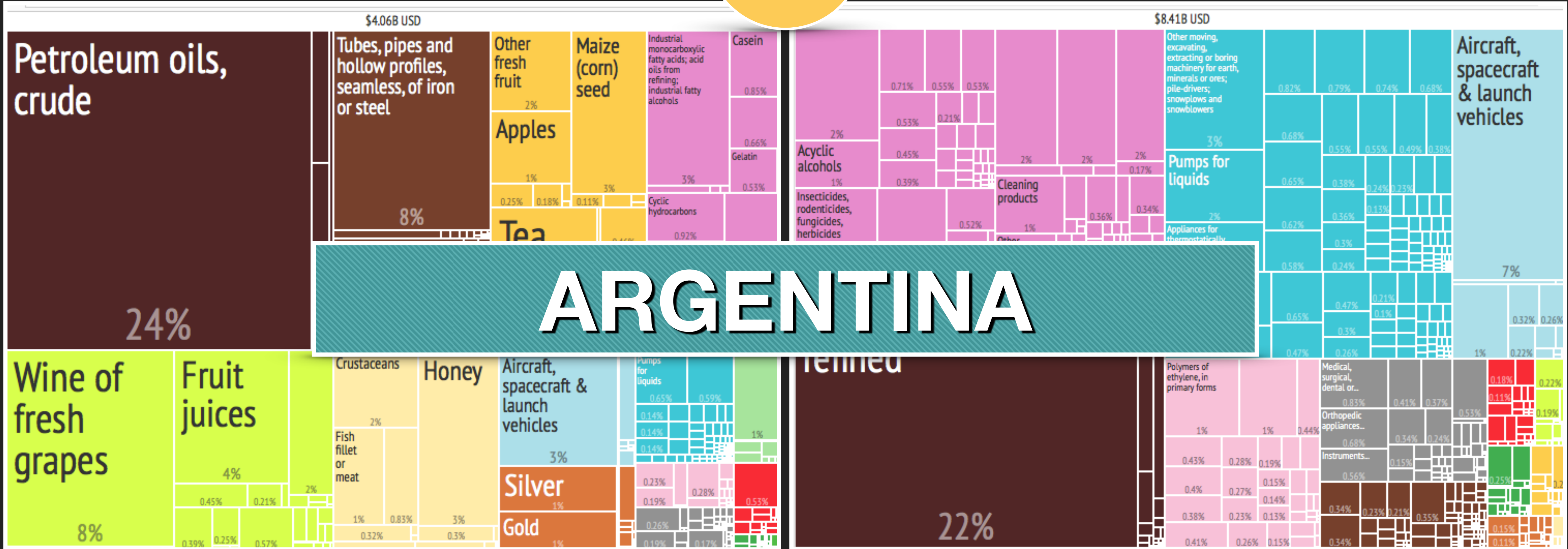
COTE D'IVOIRE

COCOA BEANS

What did the
USA Import from...

6

What did the
USA Export to...



ARGENTINA		BELGIUM	COSTA RICA
	NORWAY	SOUTH KOREA	



ARGENTINA

GRAPES



ARGENTINA

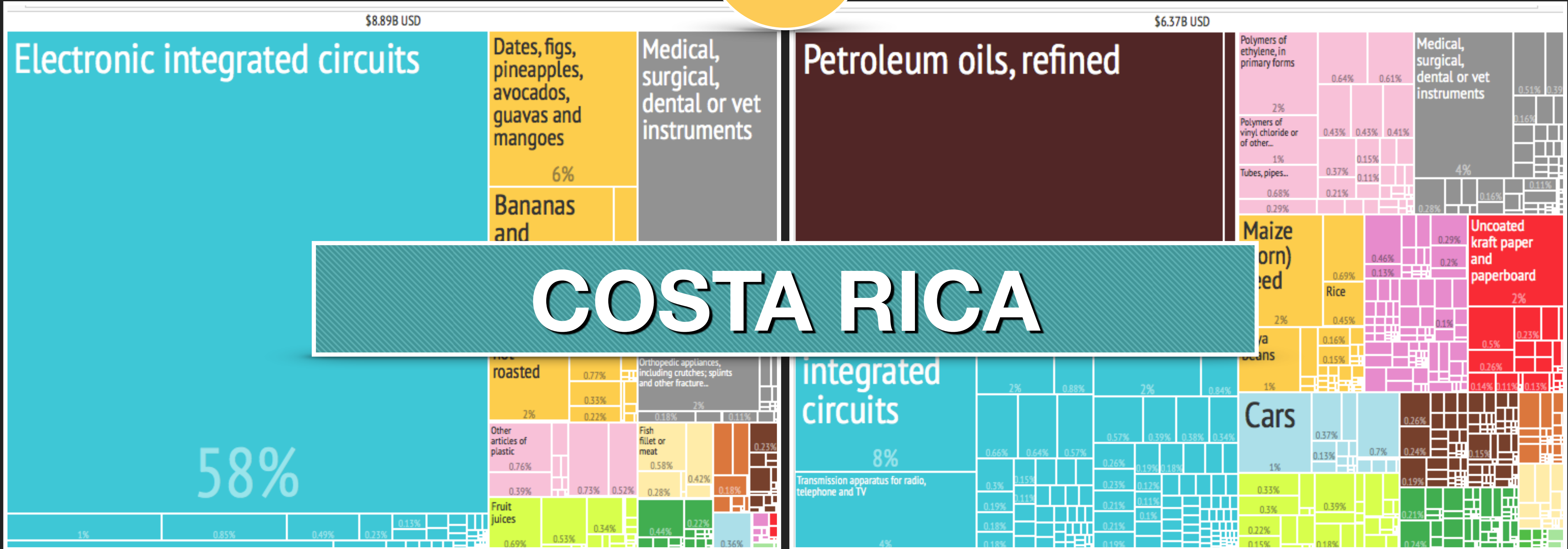
GRAPES



What did the
USA Import from...

7

What did the
USA Export to...



		BELGIUM	COSTA RICA	
	NORWAY	SOUTH KOREA		



COSTA RICA

BANANAS



COSTA RICA

BANANAS



COSTA RICA

BANANAS

What did the
USA Import from...

8

What did the
USA Export to...



		BELGIUM	
	NORWAY	SOUTH KOREA	



Belgium Diamonds

BELGIUM

DIAMONDS

DIAMOND EXCHANGE BUILDING

DIAMOND		DIAMOND		DIAMOND		DIAMOND		DIAMOND		DIAMOND	
ITEM	PRICE	ITEM	PRICE	ITEM	PRICE	ITEM	PRICE	ITEM	PRICE	ITEM	PRICE
...
...
...
...



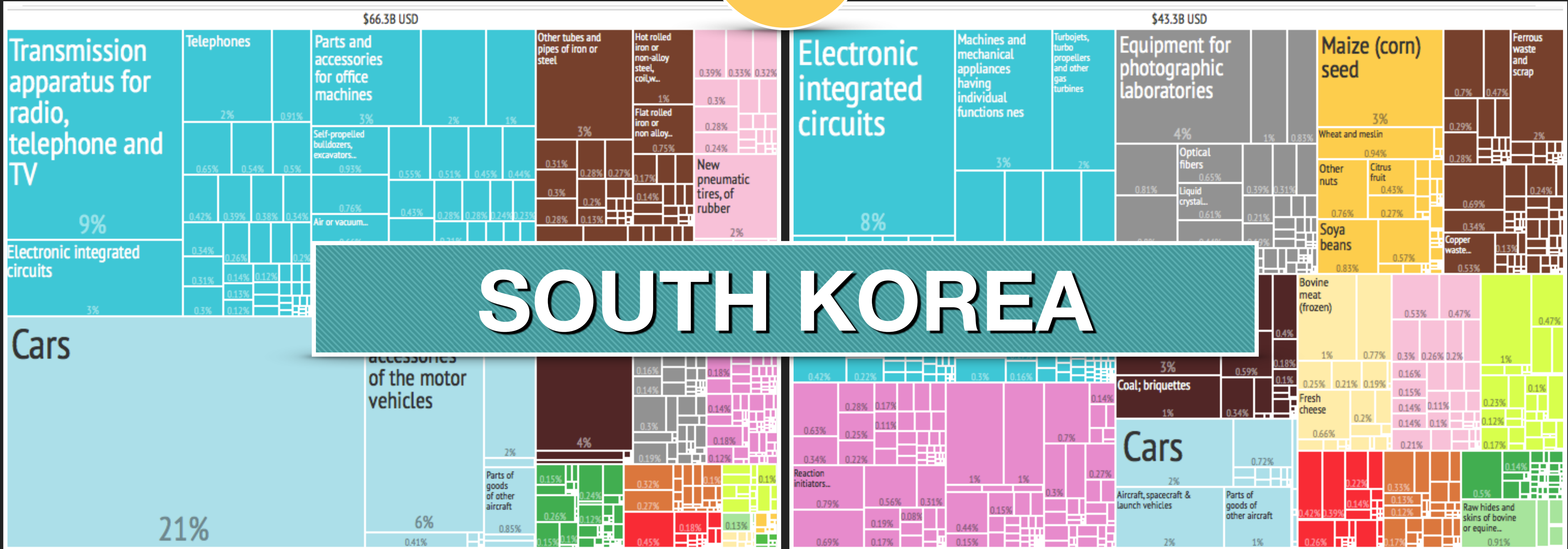
BELGIUM

DIAMONDS

What did the
USA Import from...

9

What did the
USA Export to...



	NORWAY	SOUTH KOREA	



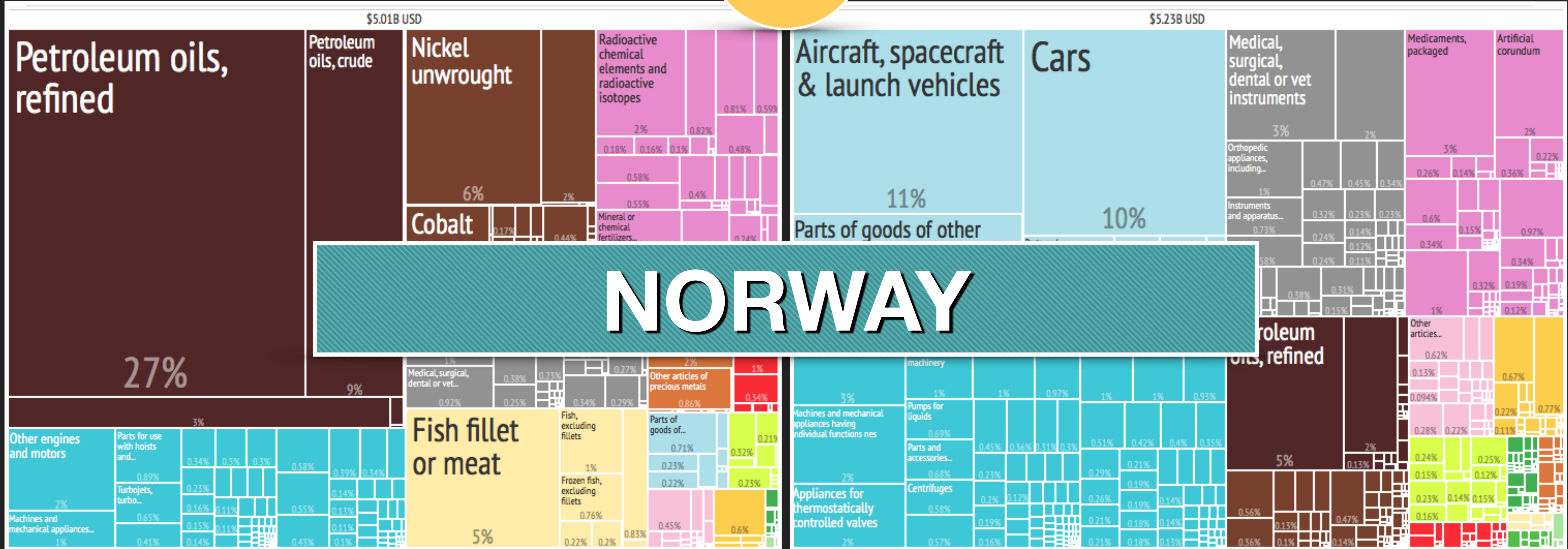
SOUTH KOREA

CARS

What did the
USA Import from...

10

What did the
USA Export to...



NORWAY

NORWAY



NORWAY

PETROLEUM

A photograph of an offshore oil rig, the Scarabeo B, at dusk. The rig is illuminated with warm lights, and its reflection is visible in the calm water. In the background, a large, dark mountain rises against a twilight sky. The overall scene is serene and industrial.

NORWAY

PETROLEUM

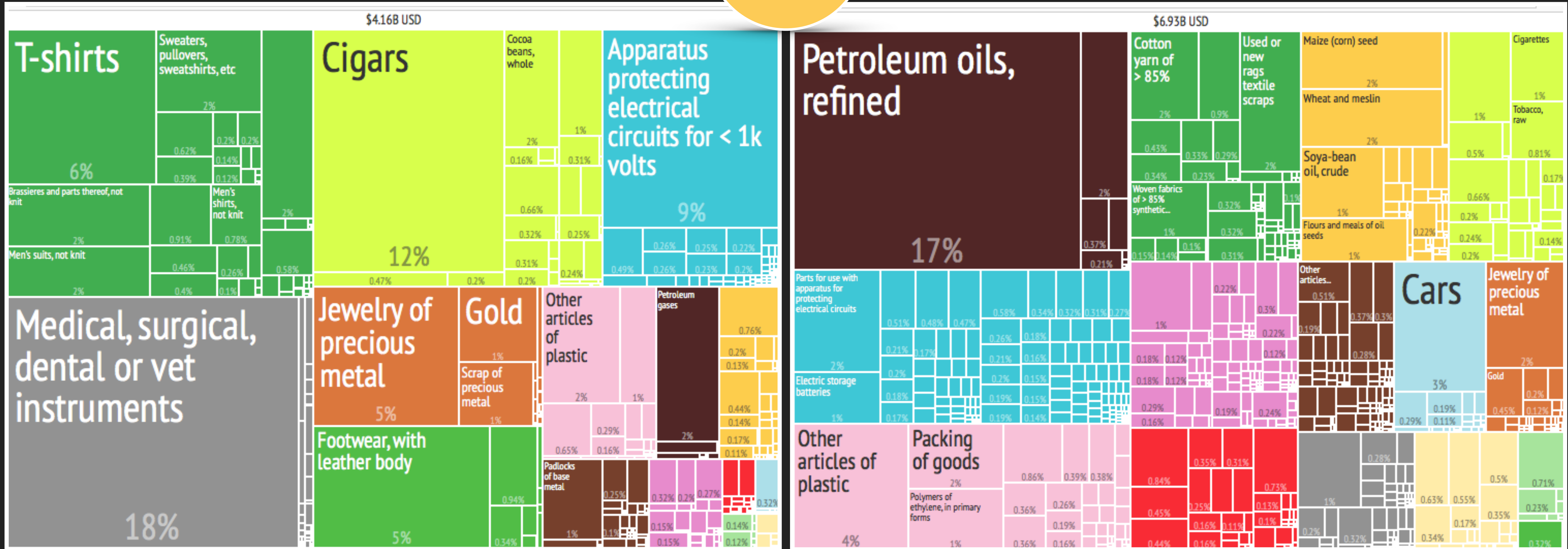
THE ATLAS OF ECONOMIC COMPLEXITY

LIST 2

What did the USA Import from...

1

What did the USA Export to...



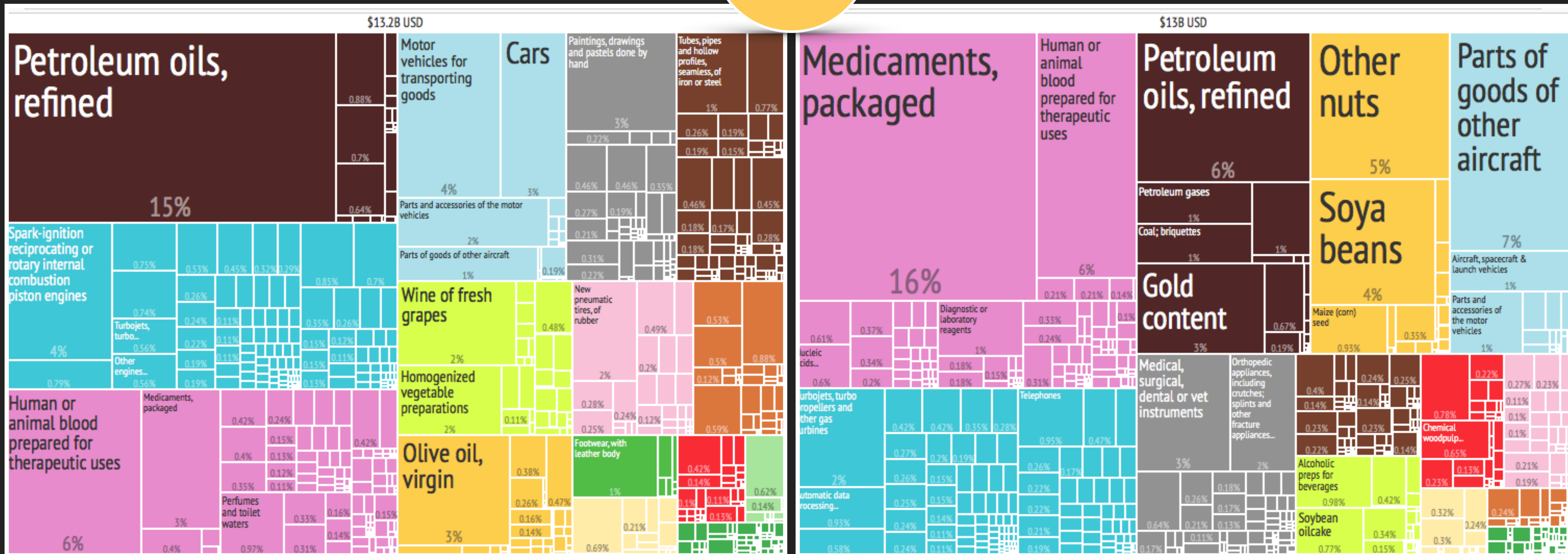
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the
USA Import from...

2

What did the
USA Export to...



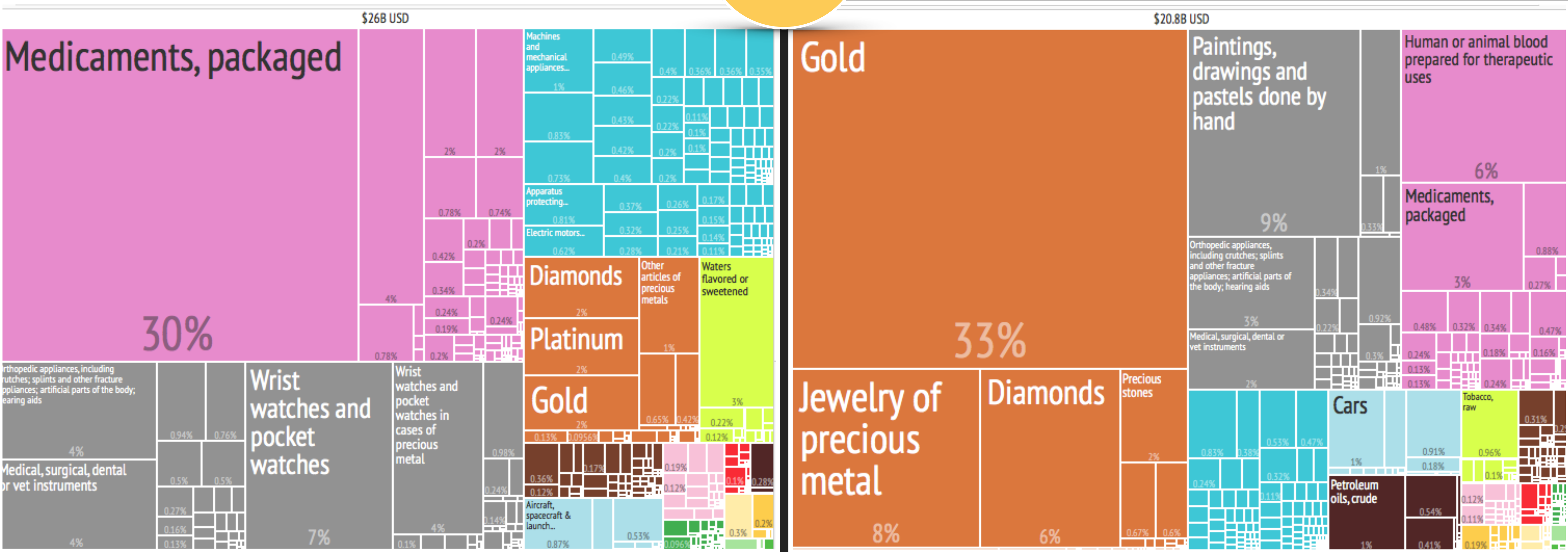
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the
USA Import from...

3

What did the
USA Export to...



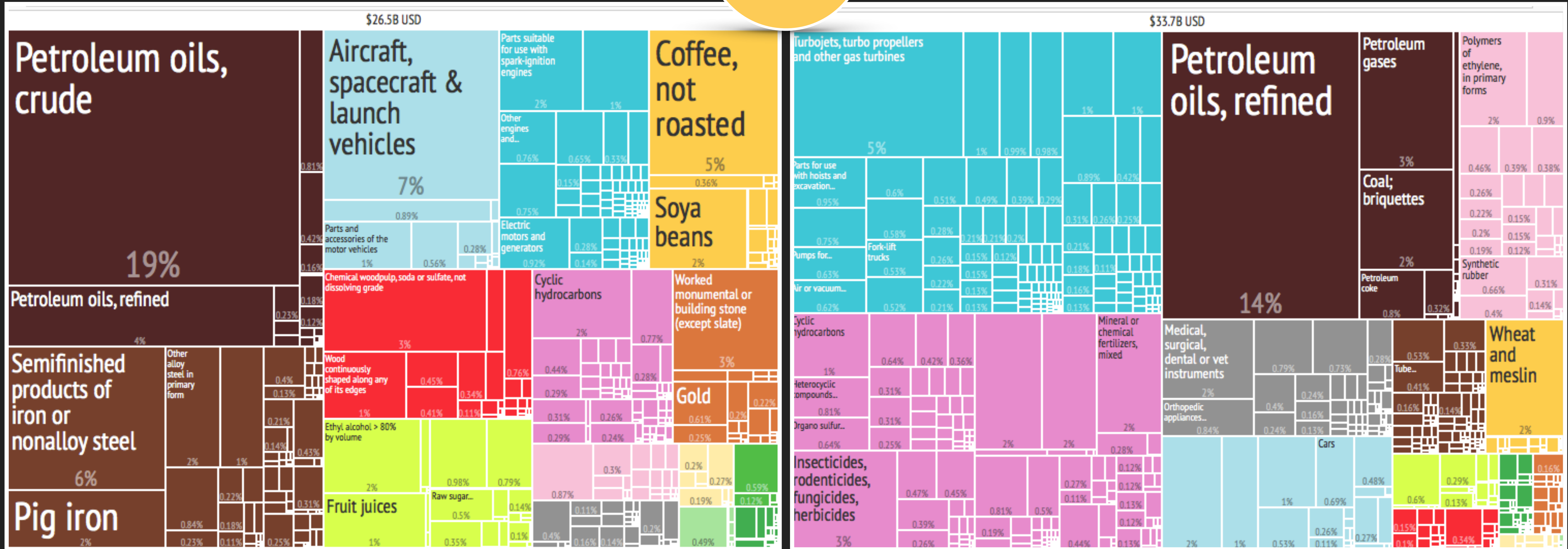
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the USA Import from...

4

What did the USA Export to...



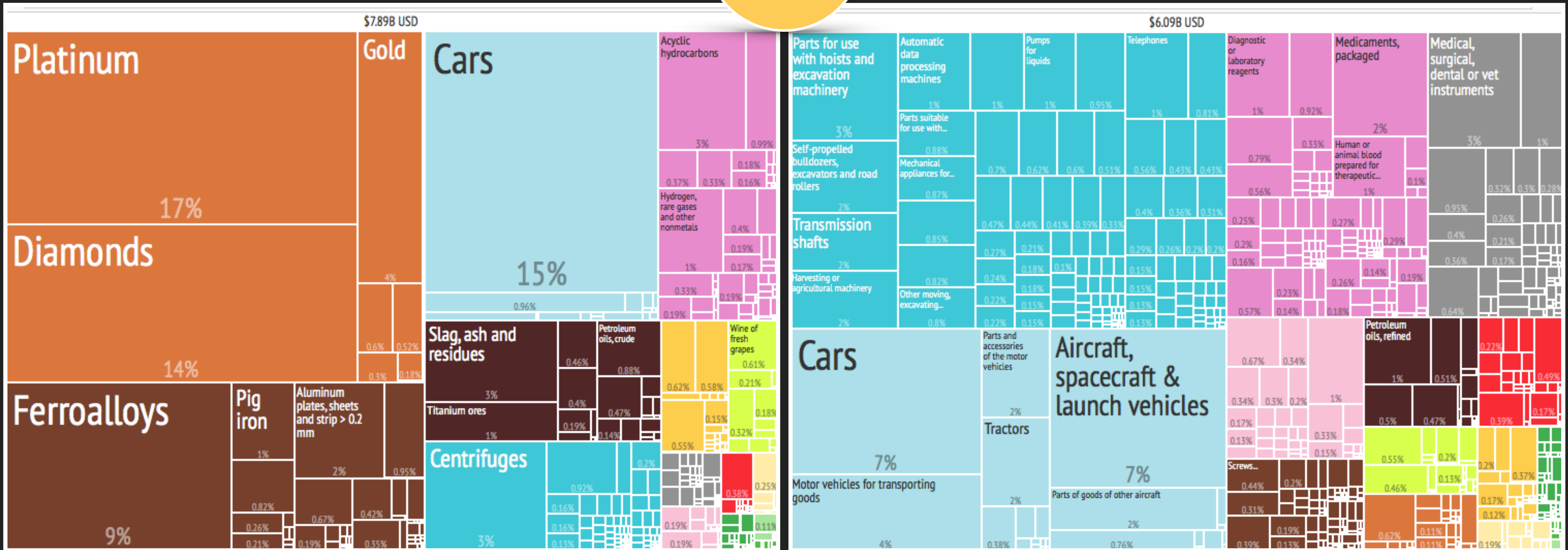
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the USA Import from...

5

What did the USA Export to...



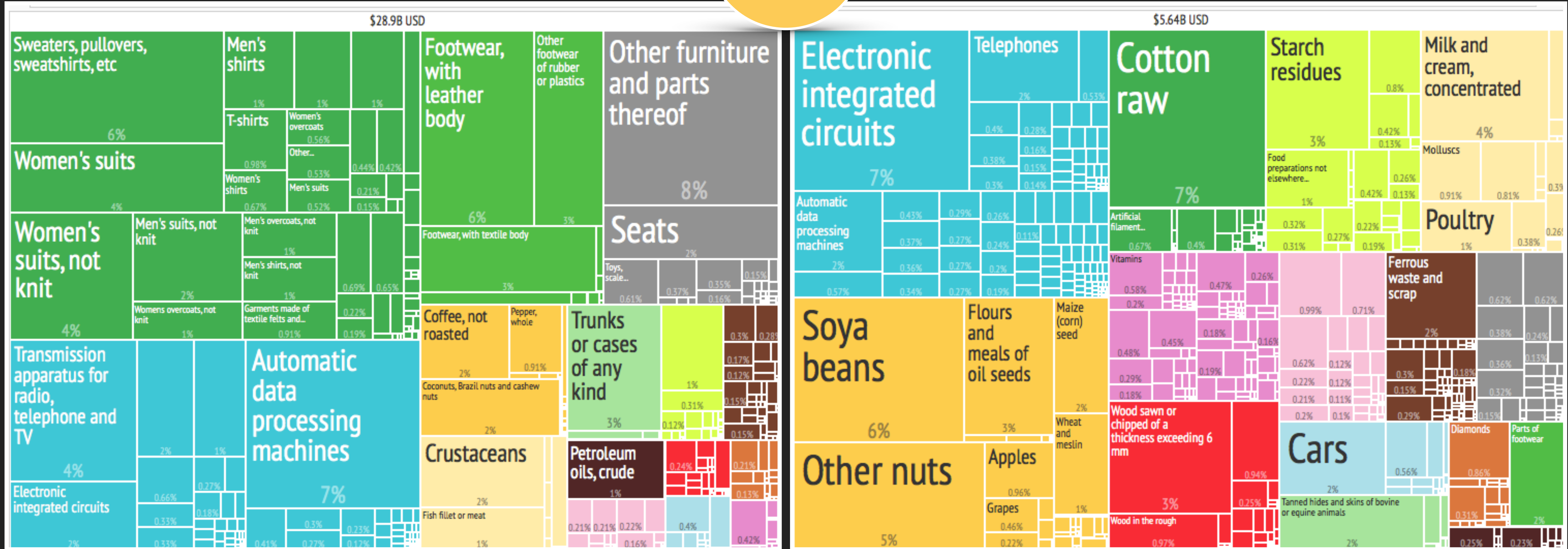
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the USA Import from...

6

What did the USA Export to...



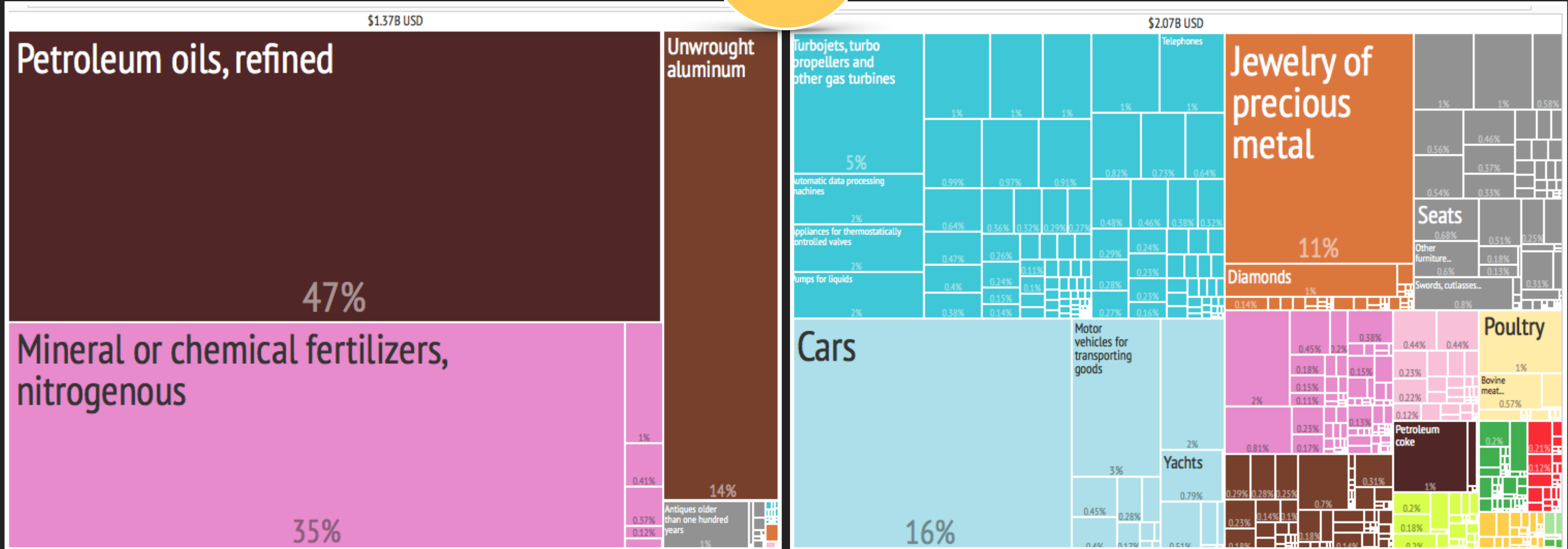
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the USA Import from...

7

What did the USA Export to...



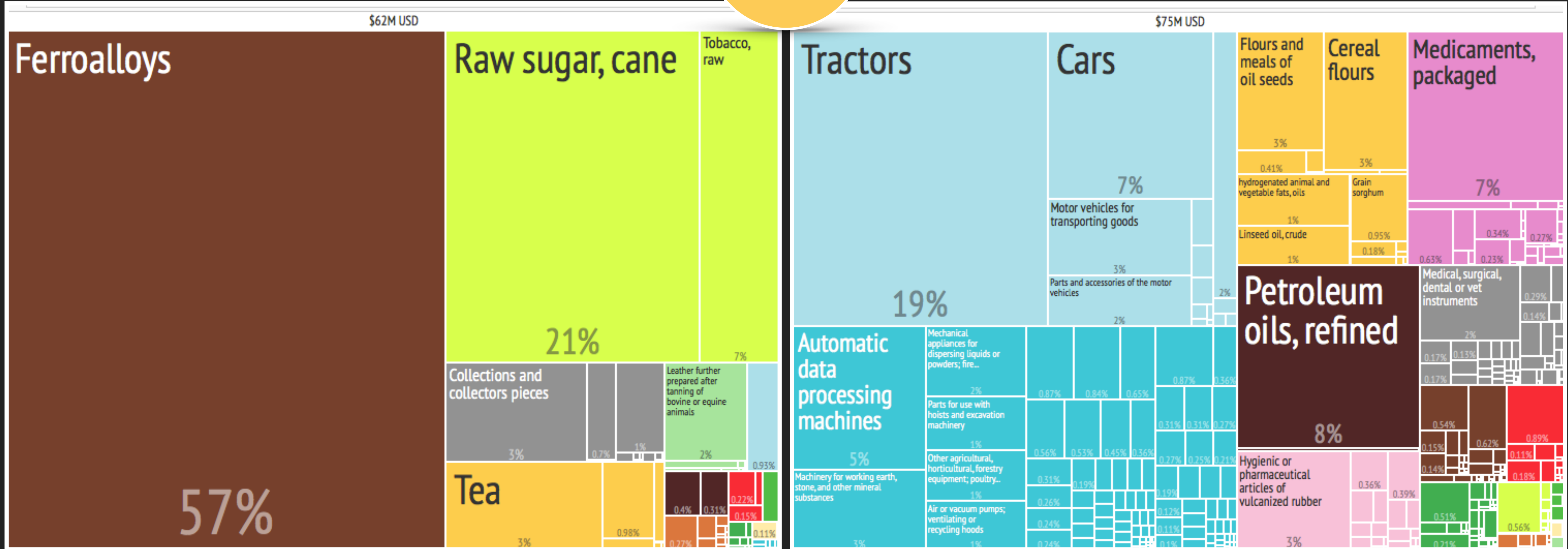
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the USA Import from...

8

What did the USA Export to...



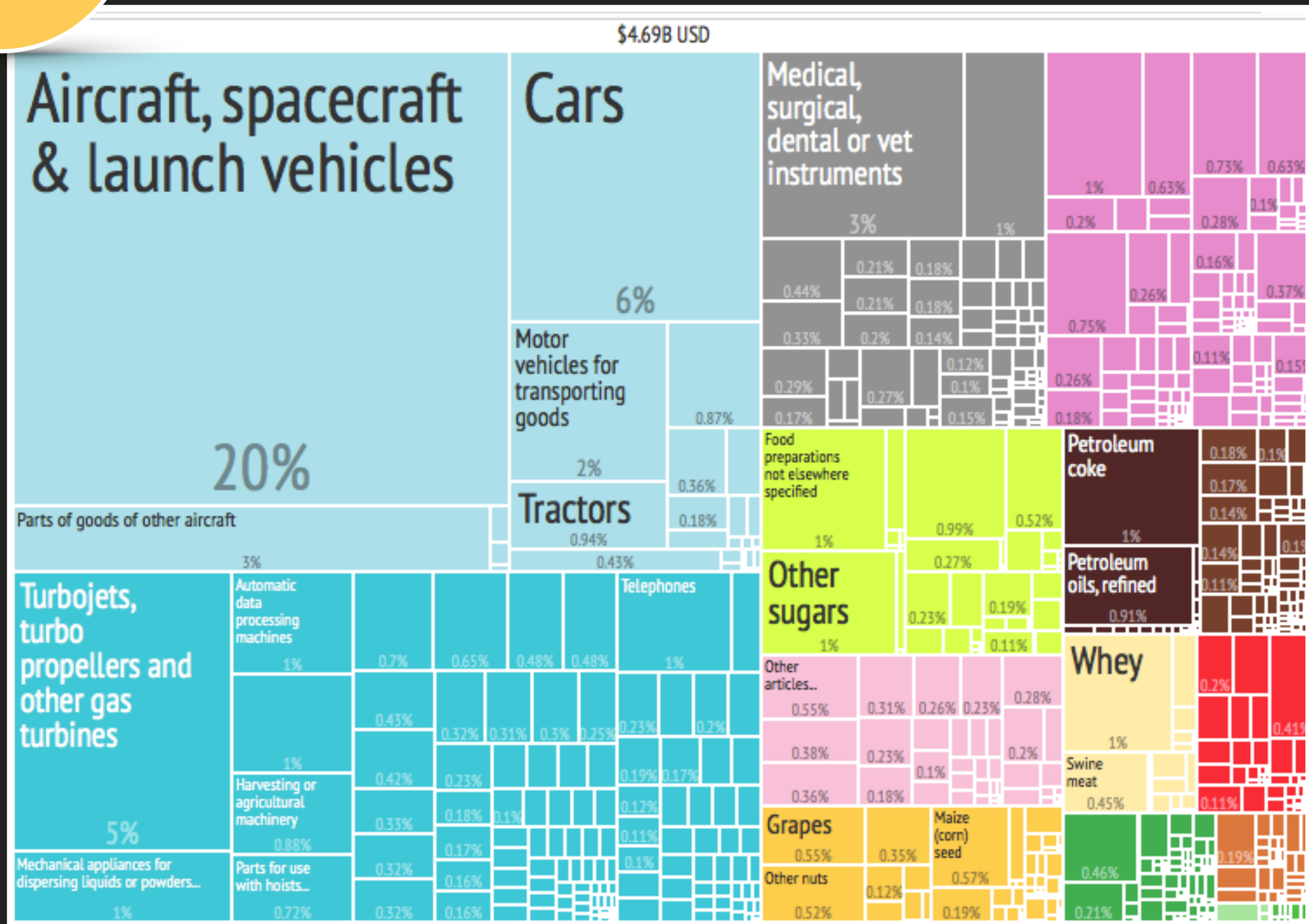
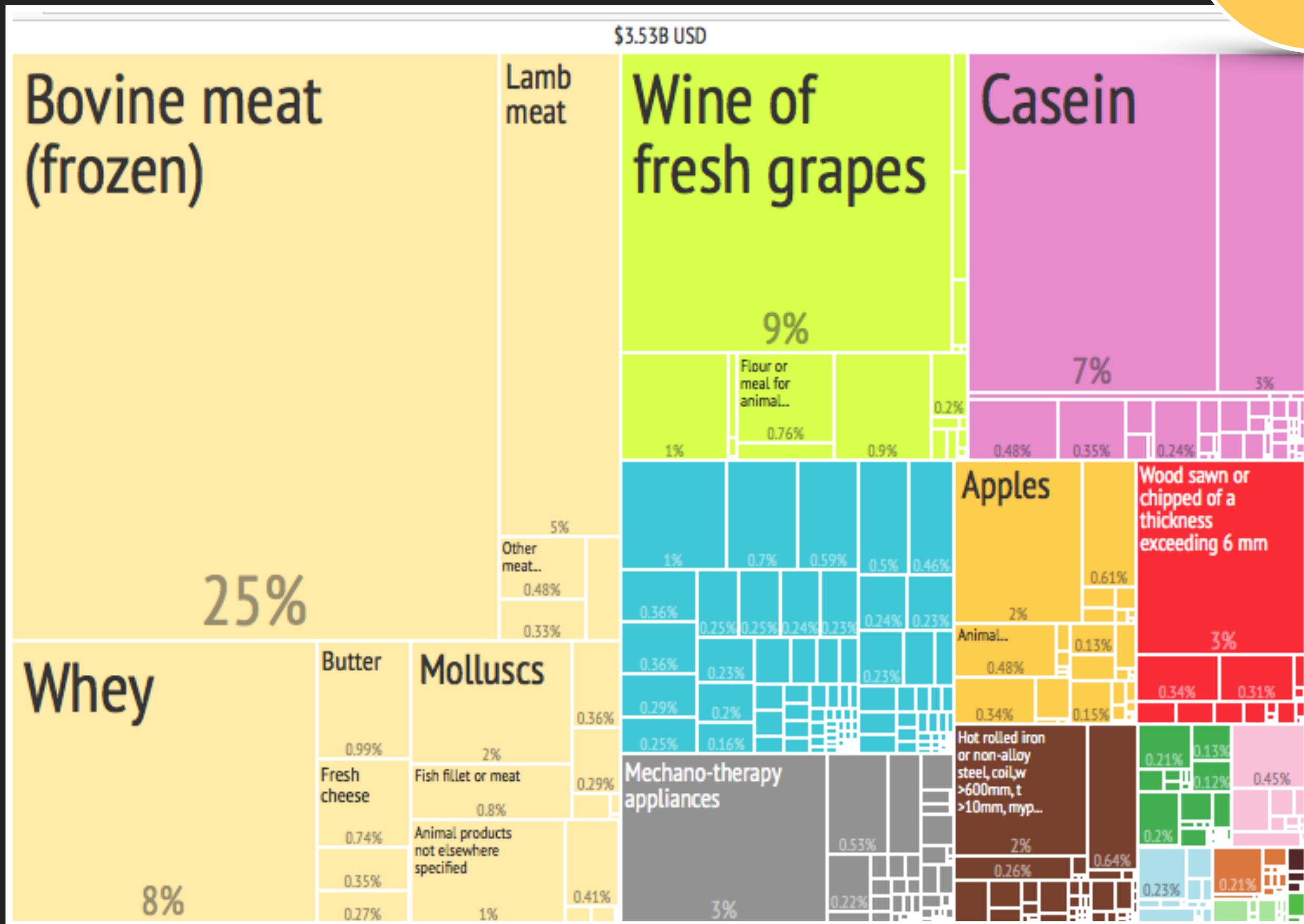
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the USA Import from...

9

What did the USA Export to...



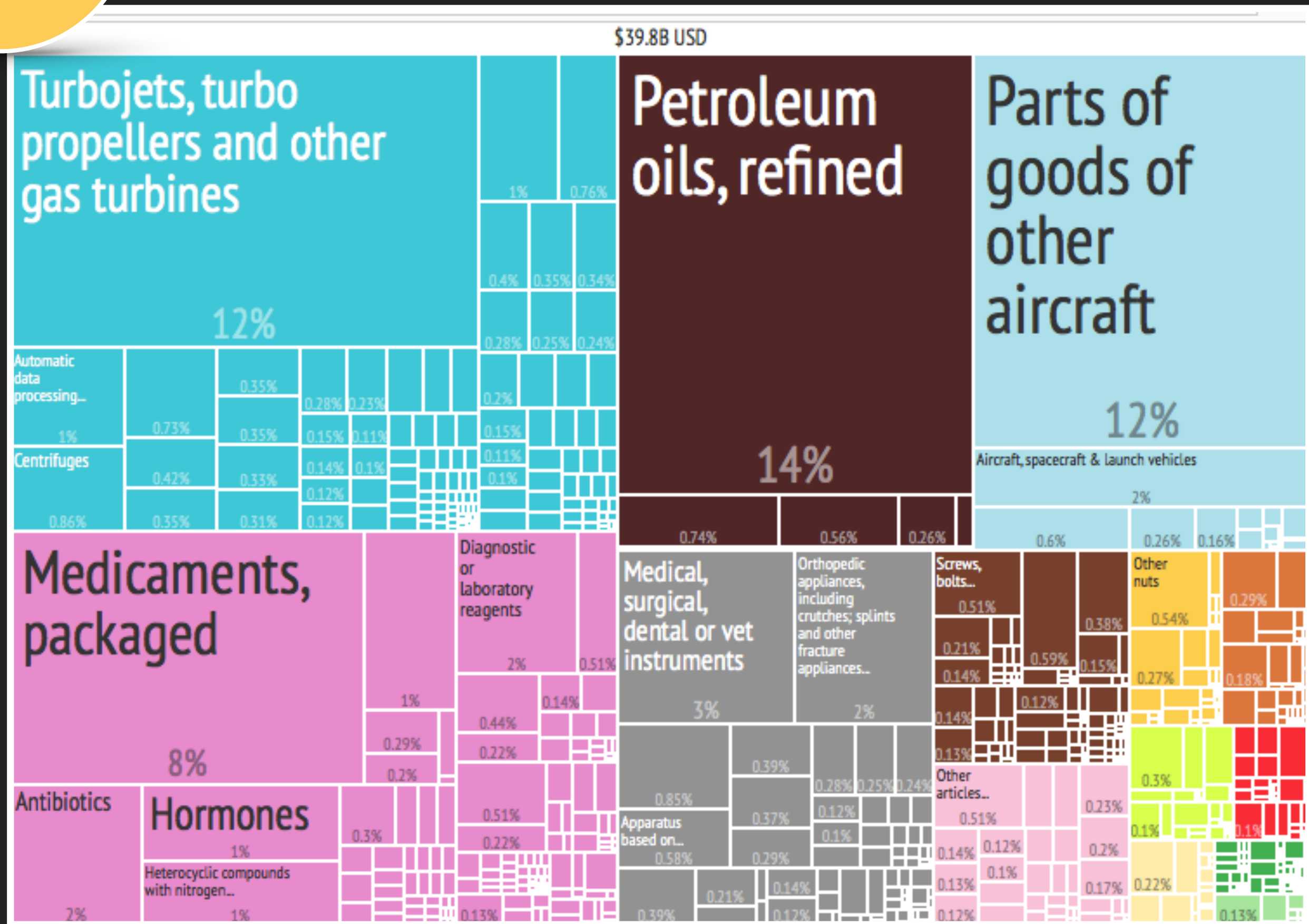
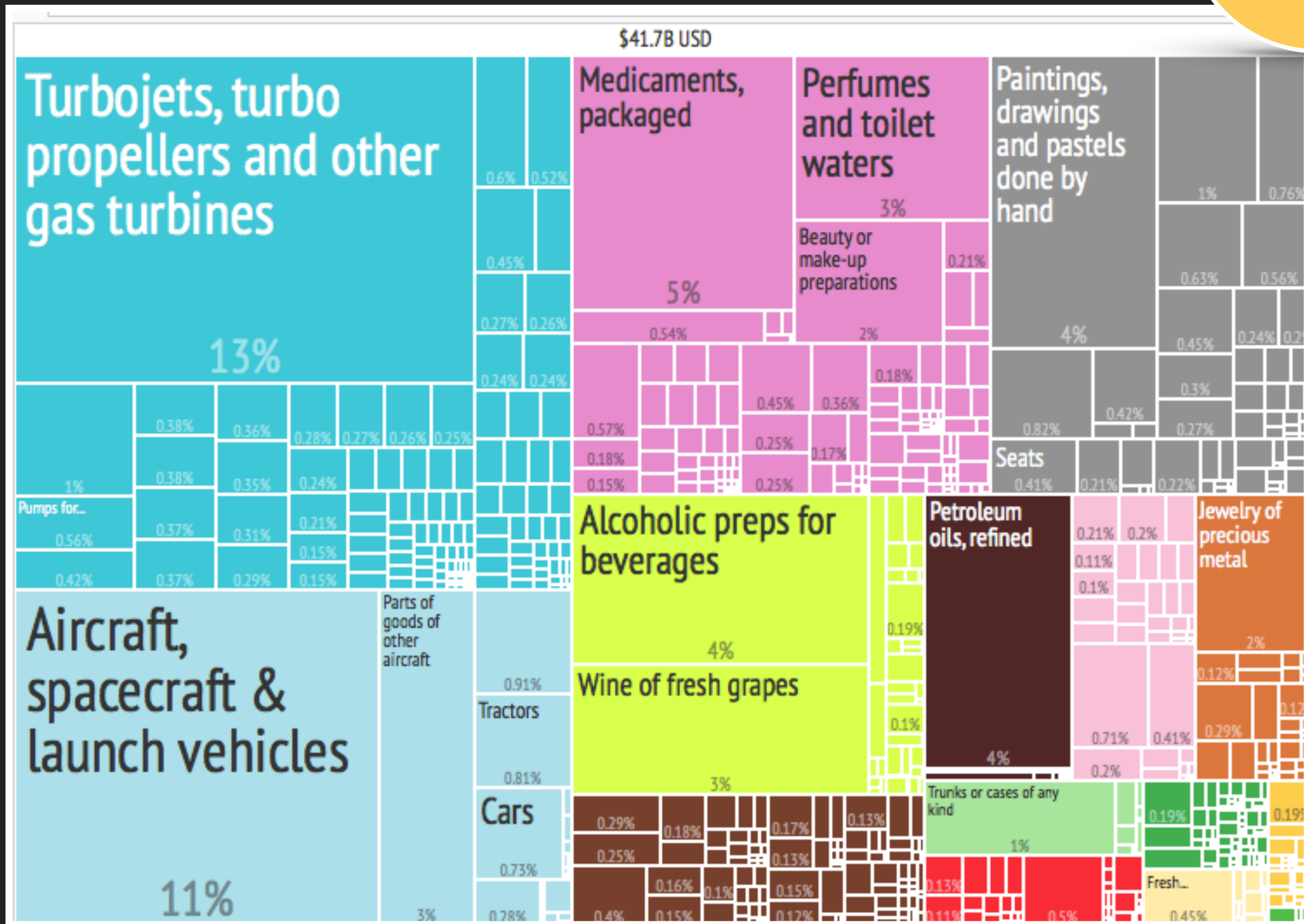
Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

What did the USA Import from...

10

What did the USA Export to...



Country List

BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

THE ATLAS OF ECONOMIC COMPLEXITY

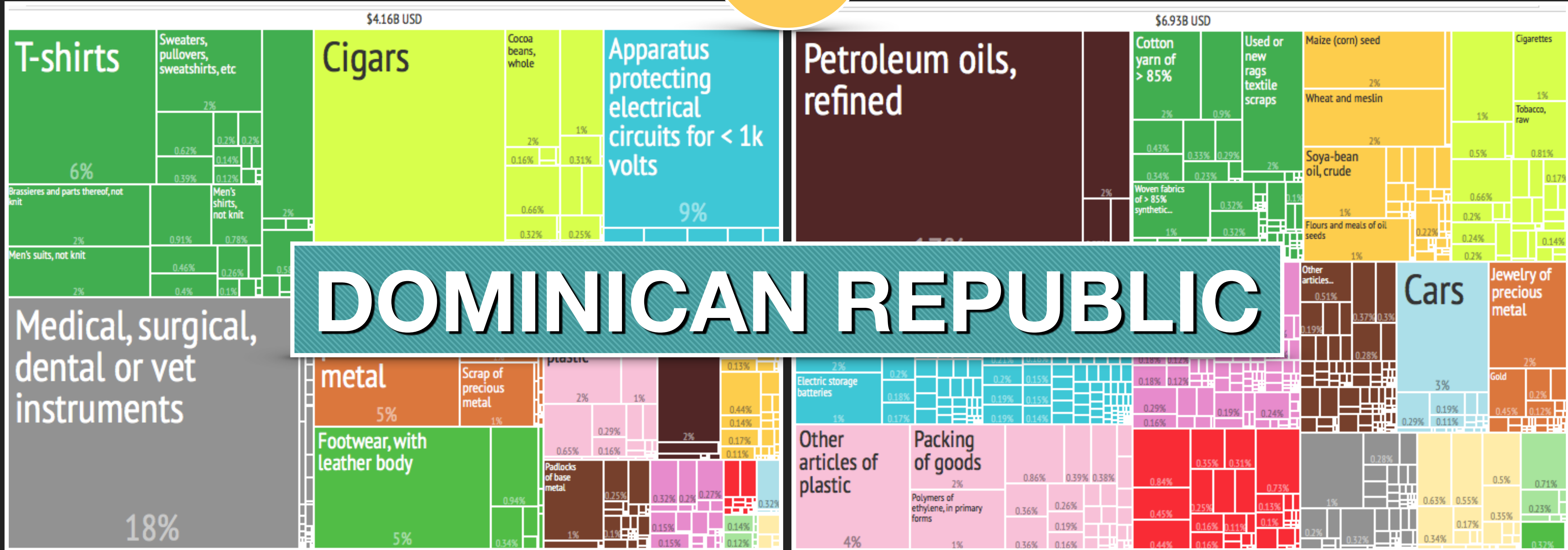
LIST 2

ANSWERS

What did the
USA Import from...

1

What did the
USA Export to...



BRAZIL	DOMINICAN REP.	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE



DOMINICAN REPUBLIC

T-SHIRTS



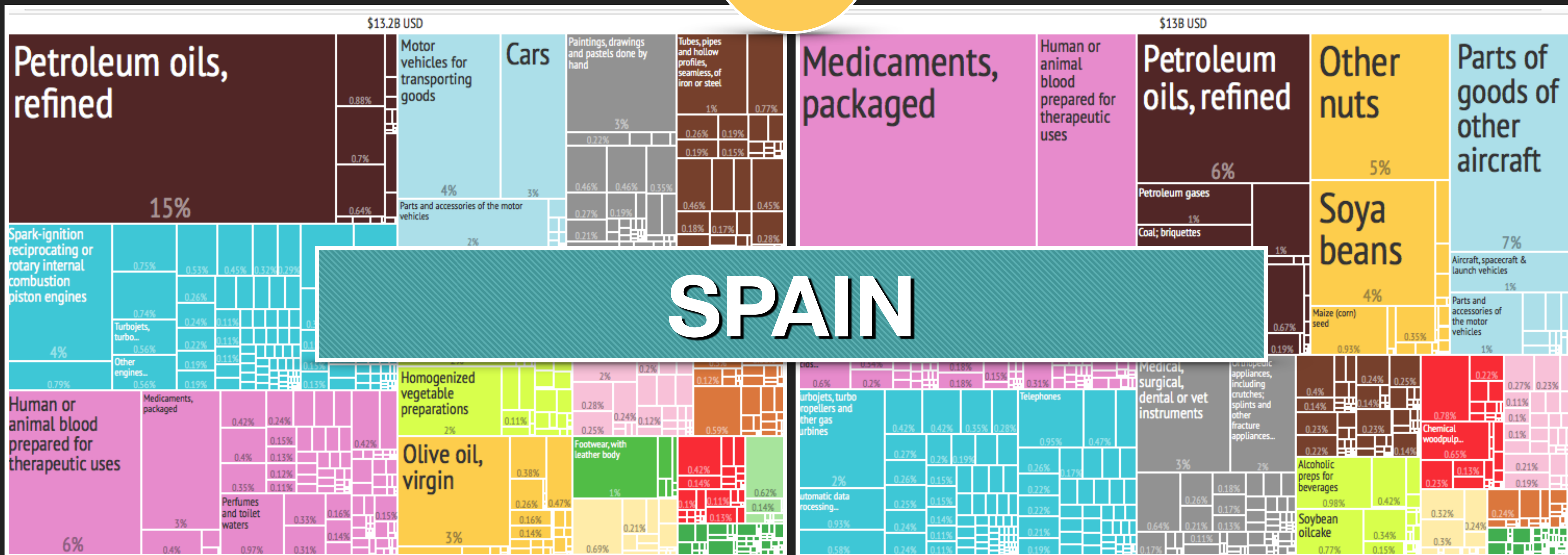
DOMINICAN REPUBLIC

T-SHIRTS

What did the
USA Import from...

2

What did the
USA Export to...



SPAIN

BRAZIL		FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA	SPAIN	SWITZERLAND	VIETNAM	ZIMBABWE

SPAIN

OLIVE OIL





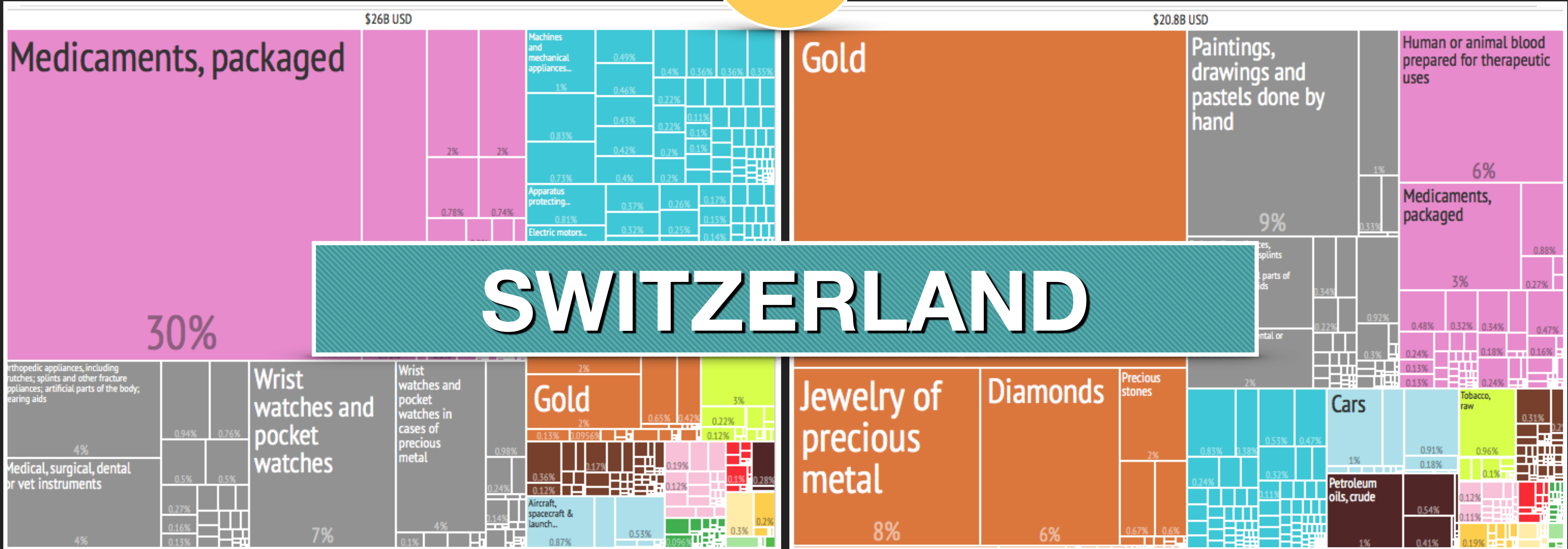
SPAIN

OLIVE OIL

What did the
USA Import from...

3

What did the
USA Export to...



BRAZIL		FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA		SWITZERLAND	VIETNAM	ZIMBABWE



SWITZERLAND

PHARMACEUTICALS



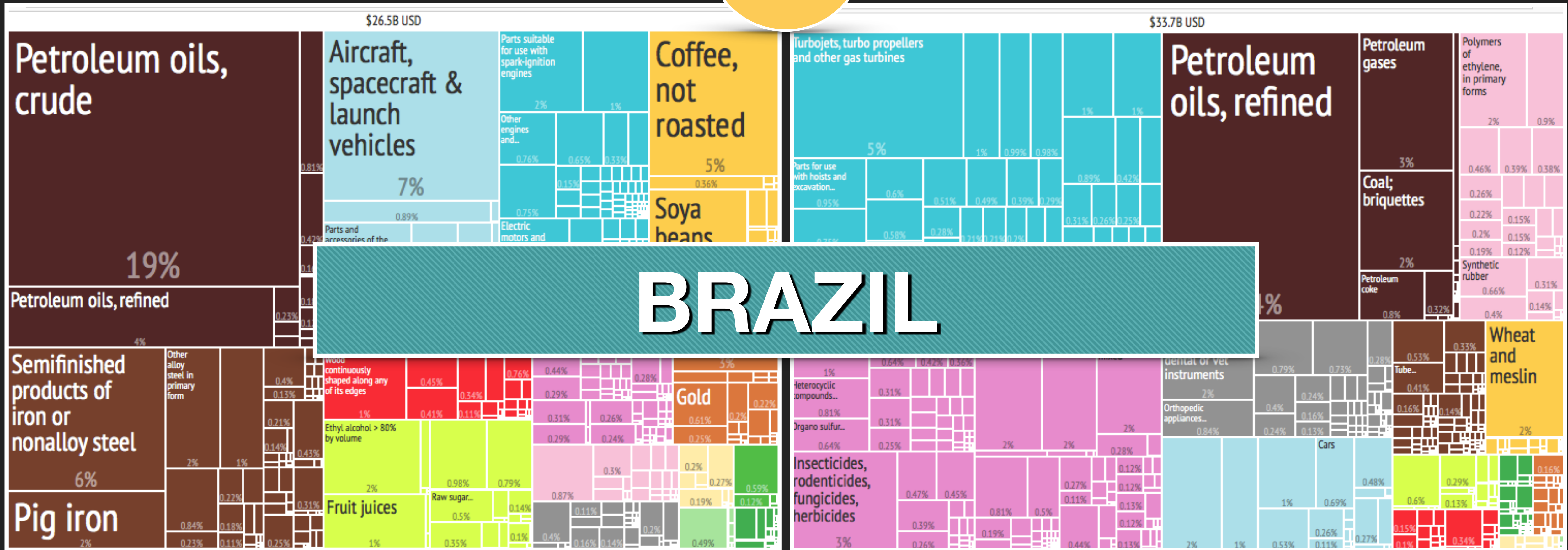
SWITZERLAND

WATCHES

What did the USA Import from...

4

What did the USA Export to...



BRAZIL

BRAZIL	FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA		VIETNAM	ZIMBABWE



BRAZIL

COFFEE



BRAZIL

COFFEE



BRAZIL

COFFEE



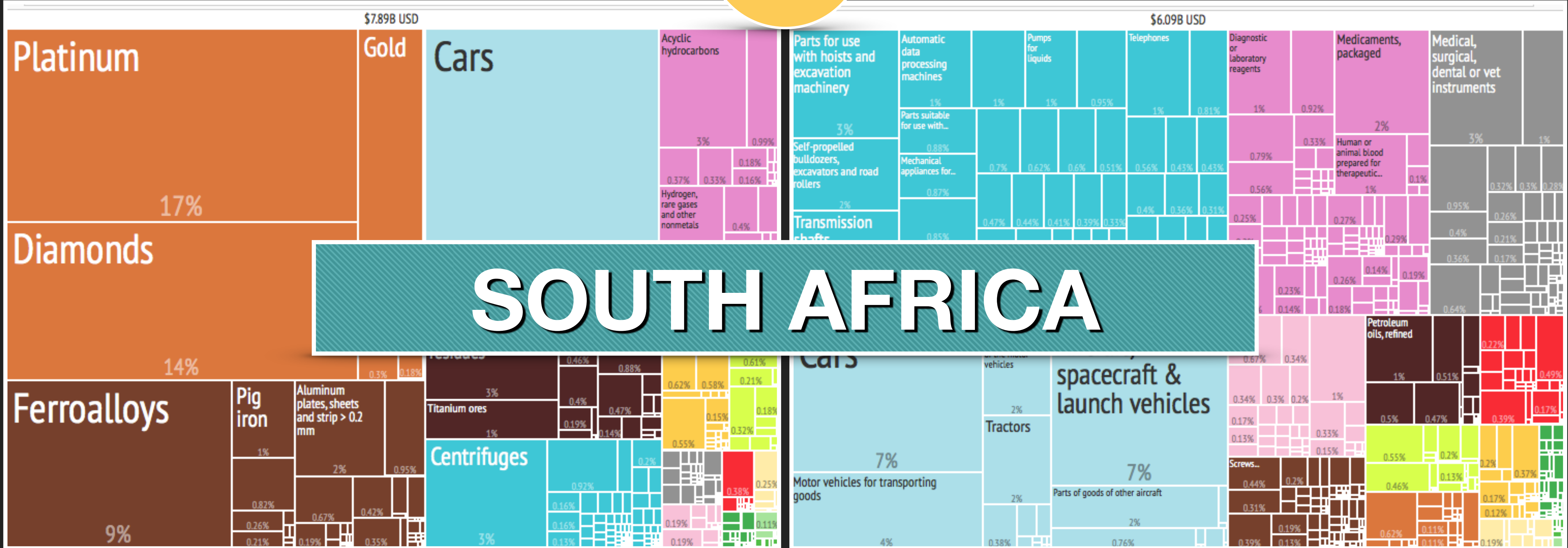
BRAZIL

COFFEE

What did the
USA Import from...

5

What did the
USA Export to...



SOUTH AFRICA

		FRANCE	NEW ZEALAND	QATAR
SOUTH AFRICA			VIETNAM	ZIMBABWE



SOUTH AFRICA

PLATINUM



SOUTH AFRICA

PLATINUM



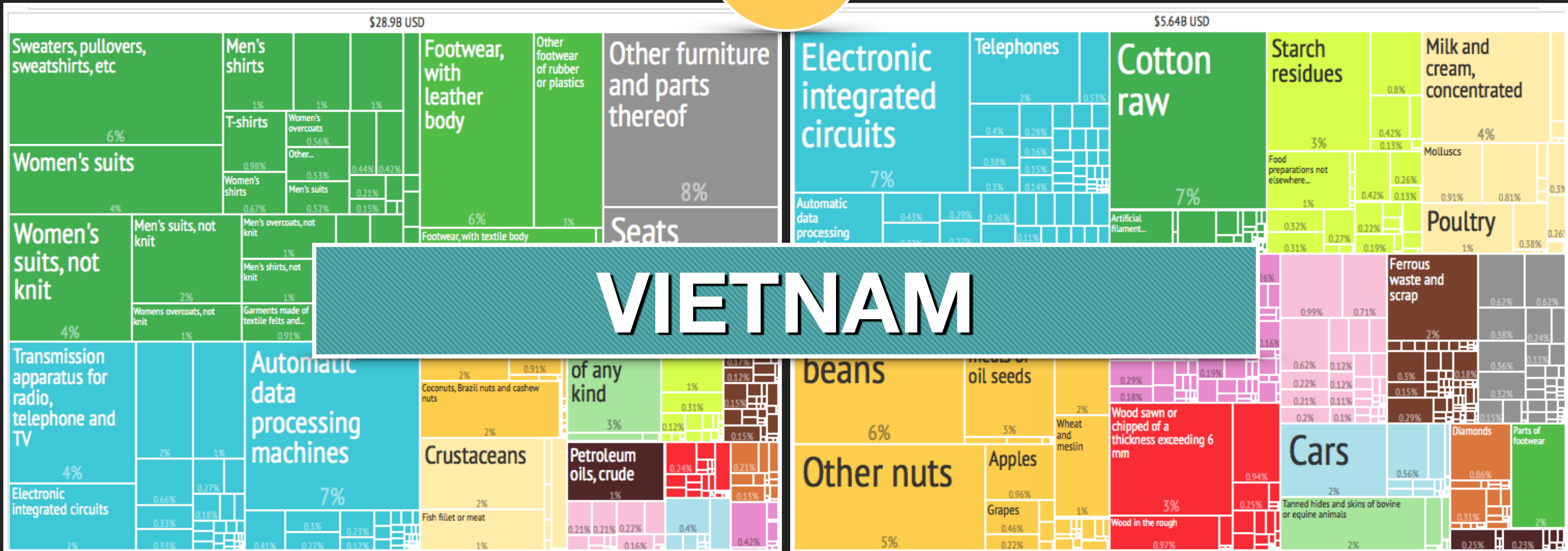
SOUTH AFRICA

PLATINUM

What did the
USA Import from...

6

What did the
USA Export to...



		FRANCE	NEW ZEALAND	QATAR
			VIETNAM	ZIMBABWE



VIETNAM

FOOTWEAR



VIETNAM

FOOTWEAR

VIETNAM

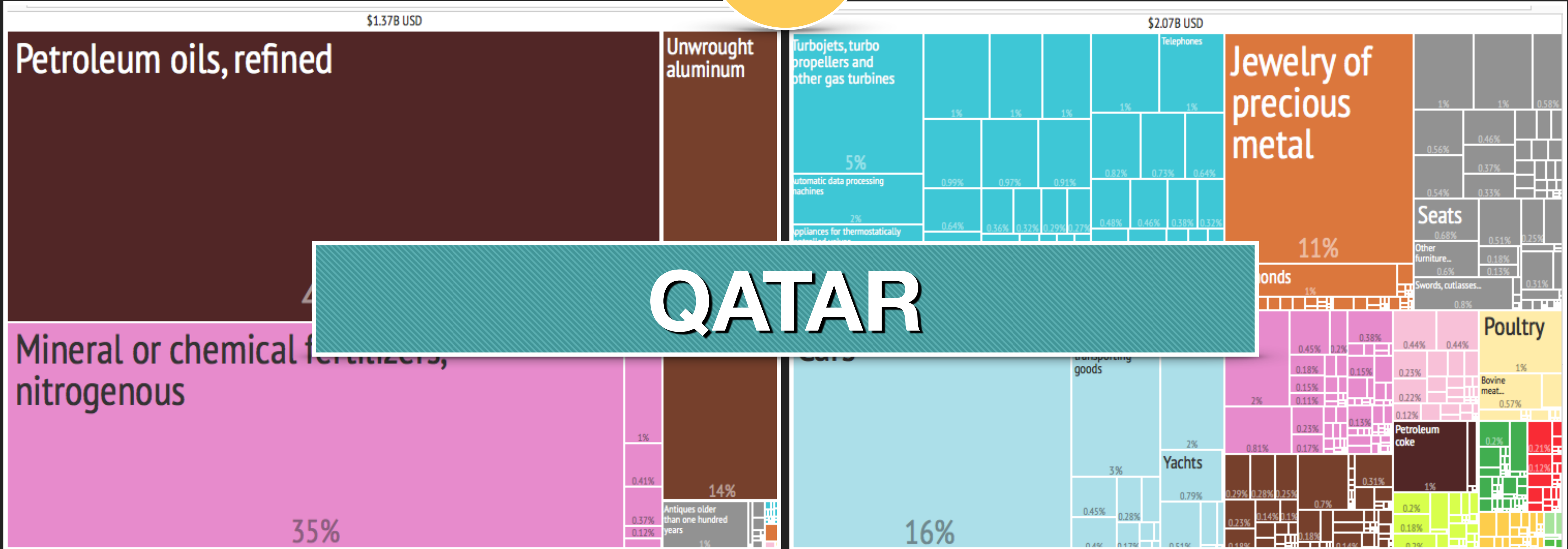
FOOTWEAR



What did the
USA Import from...

7

What did the
USA Export to...



		FRANCE	NEW ZEALAND	QATAR
				ZIMBABWE



QATAR

OIL



DOHA, QATAR

OIL WEALTH



DOHA, QATAR

OIL WEALTH

DOHA, QATAR

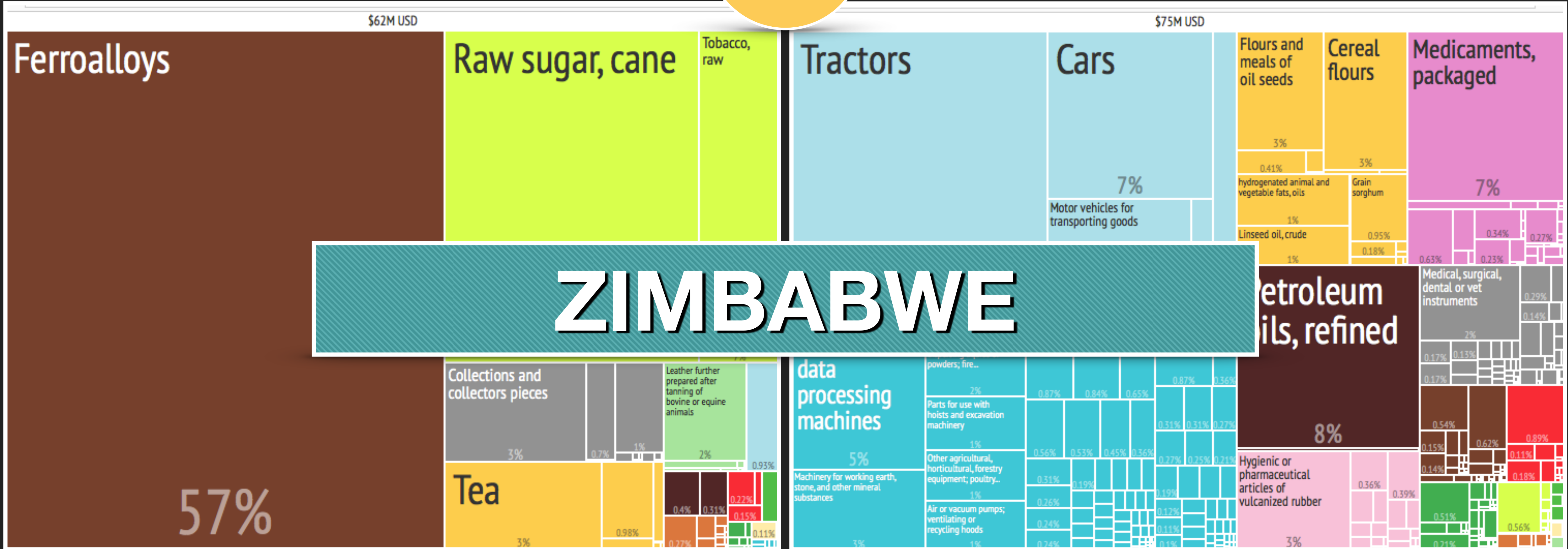
WORLD CUP



What did the
USA Import from...

8

What did the
USA Export to...



		FRANCE	NEW ZEALAND	
				ZIMBABWE



ZIMBABWE

FERROALLOYS



ZIMBABWE

SUGAR



ZIMBABWE

SUGAR



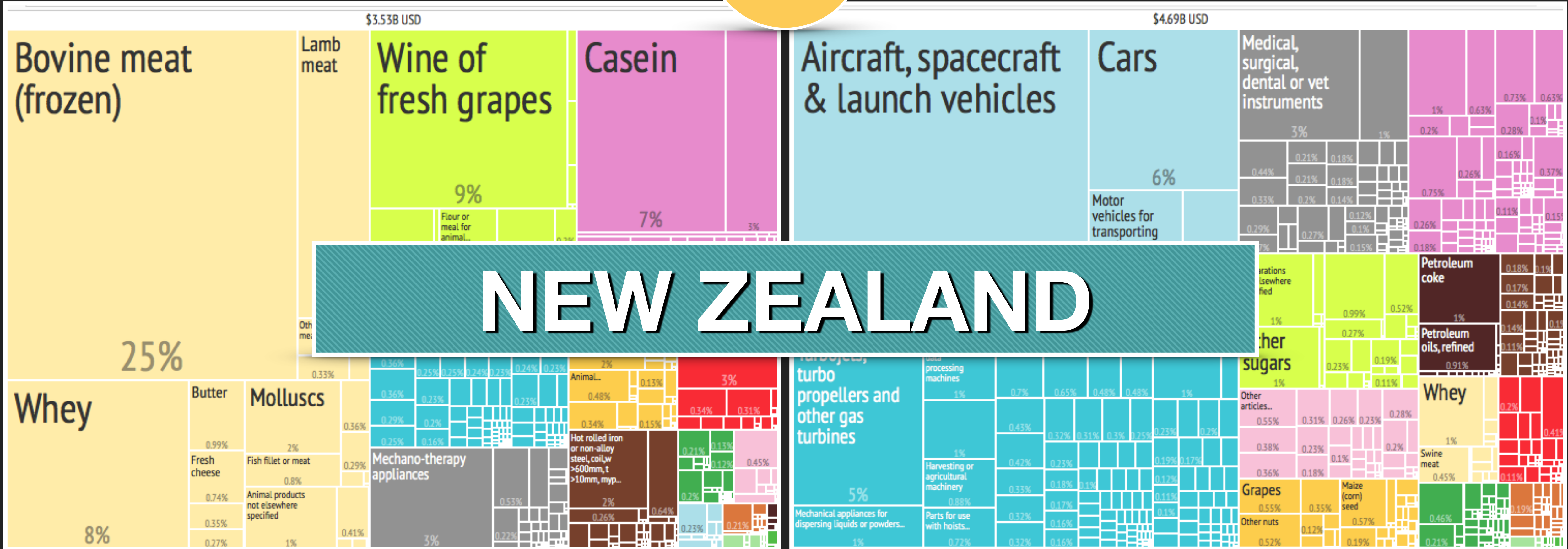
ZIMBABWE

SUGAR

What did the
USA Import from...

9

What did the
USA Export to...



		FRANCE	NEW ZEALAND	

Best of
NEW ZEALAND
BEEF & LAMB



NEW ZEALAND

BEEF AND LAMB



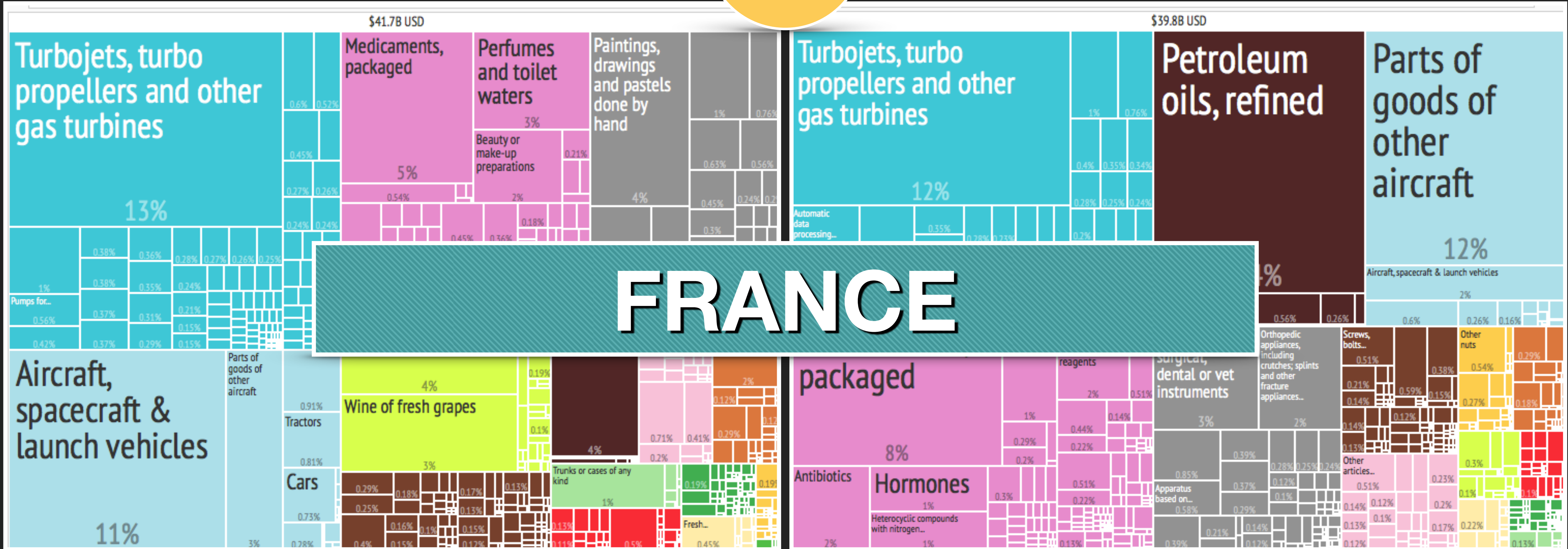
NEW ZEALAND

SHEEP

What did the
USA Import from...

10

What did the
USA Export to...



FRANCE

FRANCE



FRANCE

AIRCRAFT

A landscape of lavender fields in France. The foreground and middle ground are filled with rows of purple lavender plants. In the distance, a single, large, rounded tree stands on a small hill against a clear blue sky. The overall scene is peaceful and scenic.

FRANCE

PERFUMES

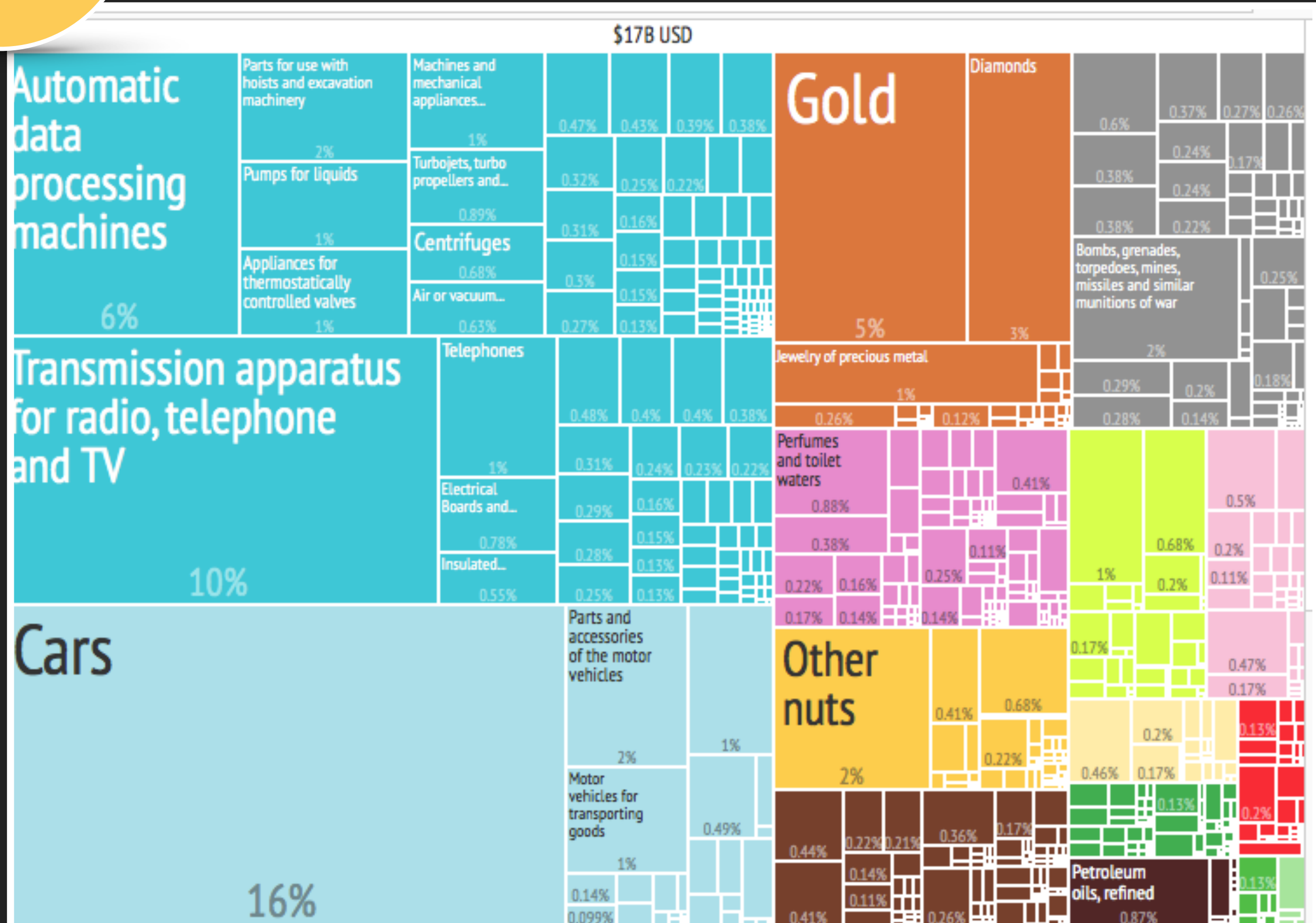
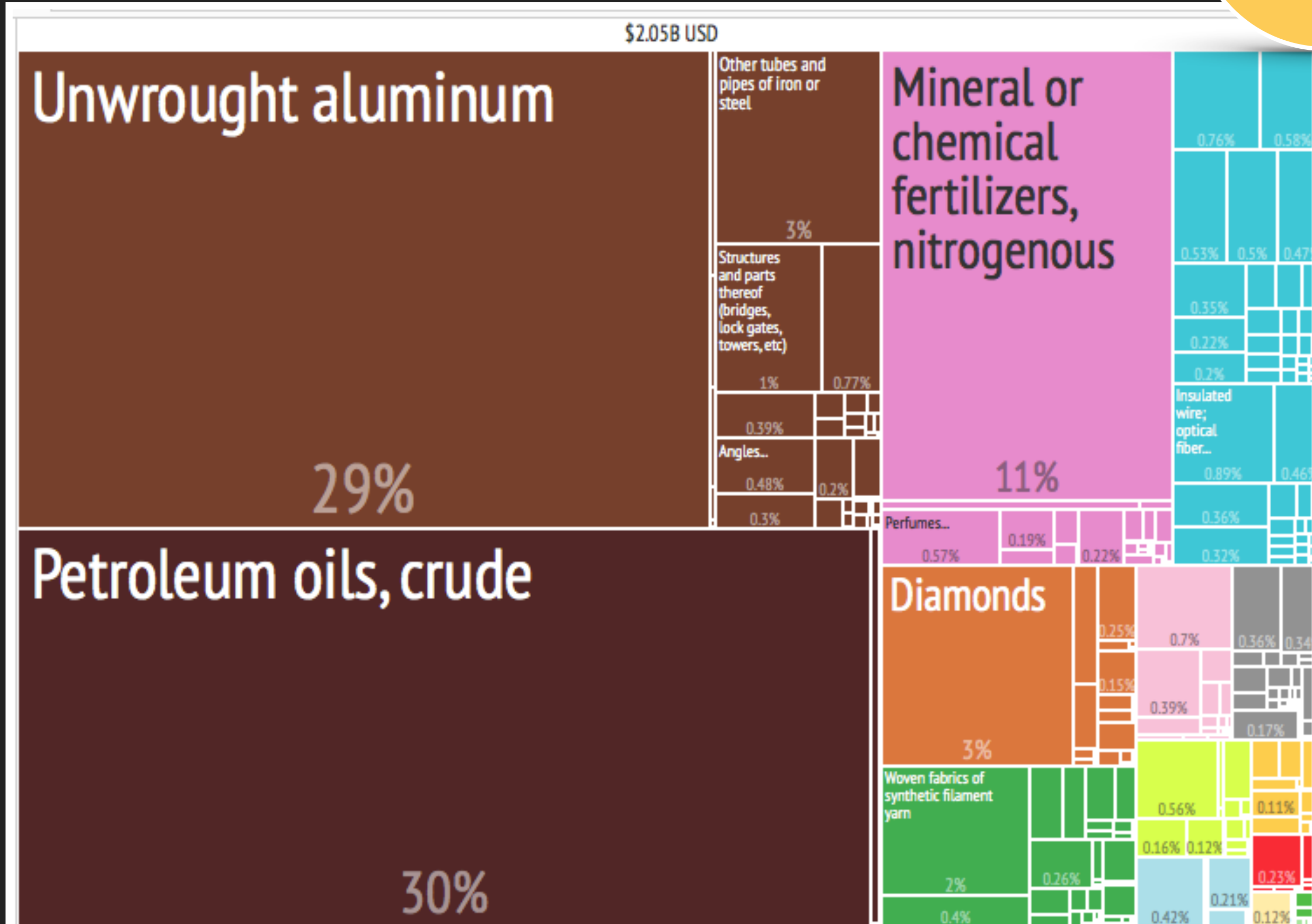
THE ATLAS OF ECONOMIC COMPLEXITY

EXAMPLE
LIST 2

What did the USA Import from...



What did the USA Export to...



Country List

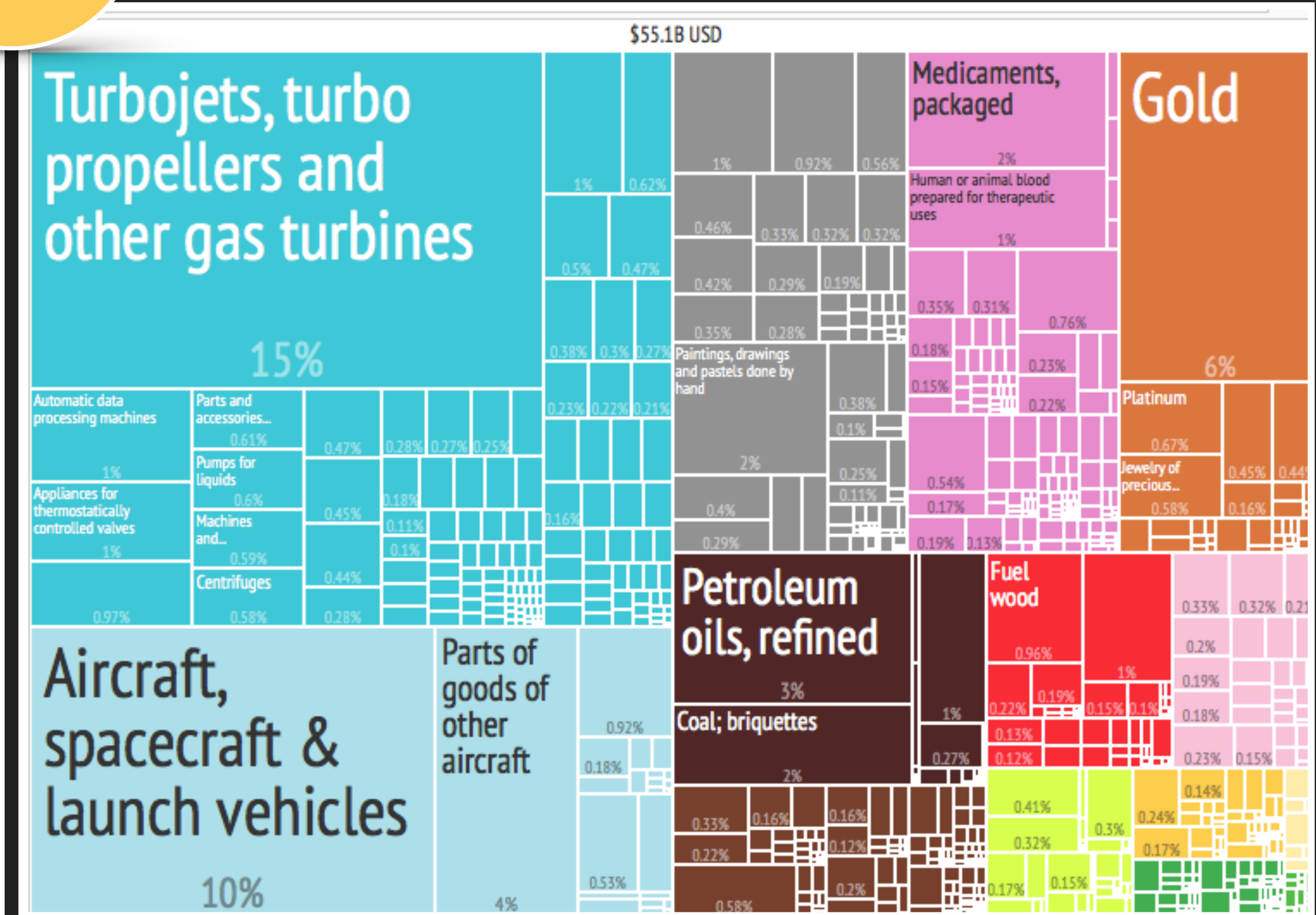
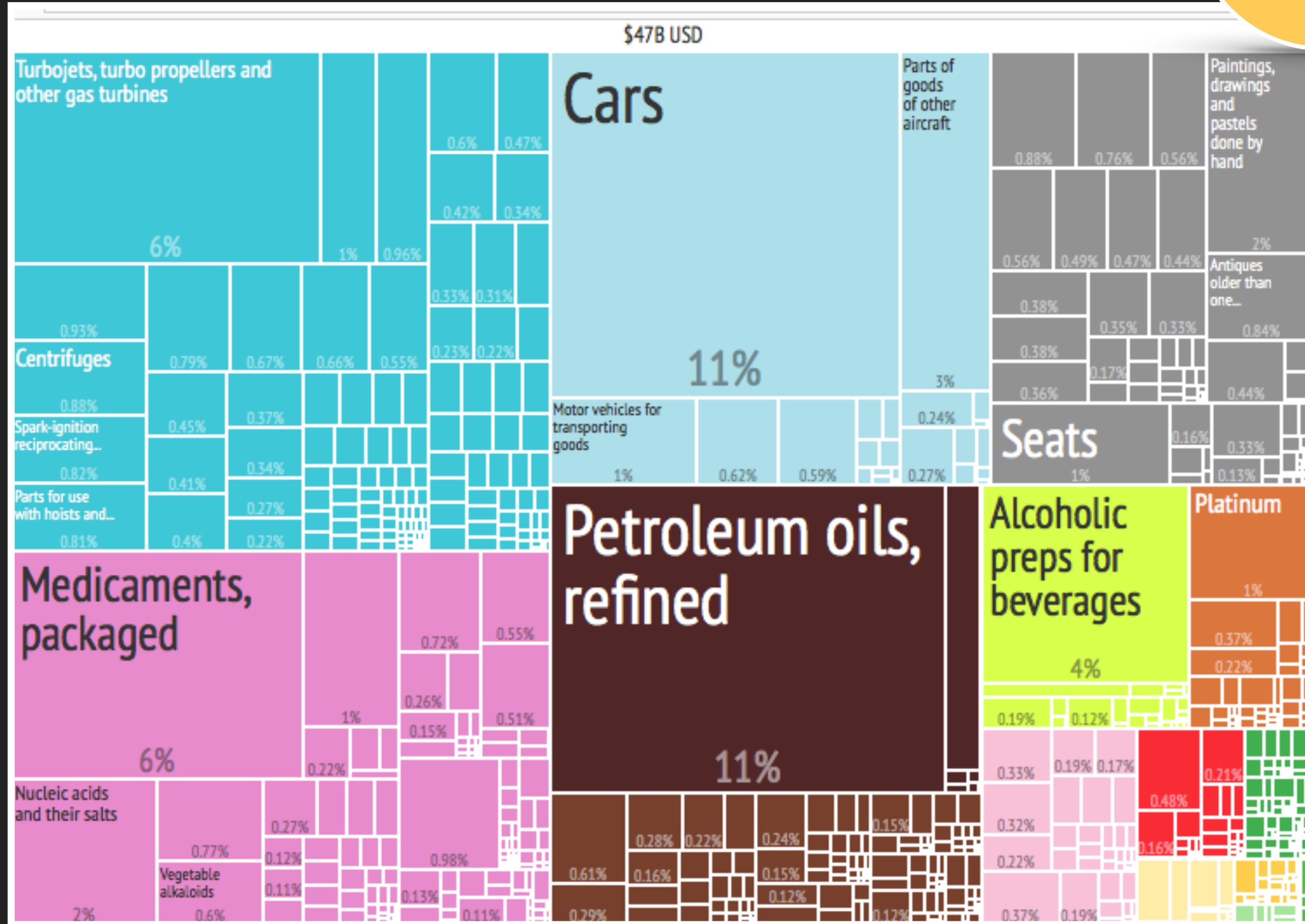
Southwest Asian Country?

Western European Country?

What did the USA Import from...

2

What did the USA Export to...



Country List

Southwest Asian Country?

Western European Country?

THE ATLAS OF ECONOMIC COMPLEXITY

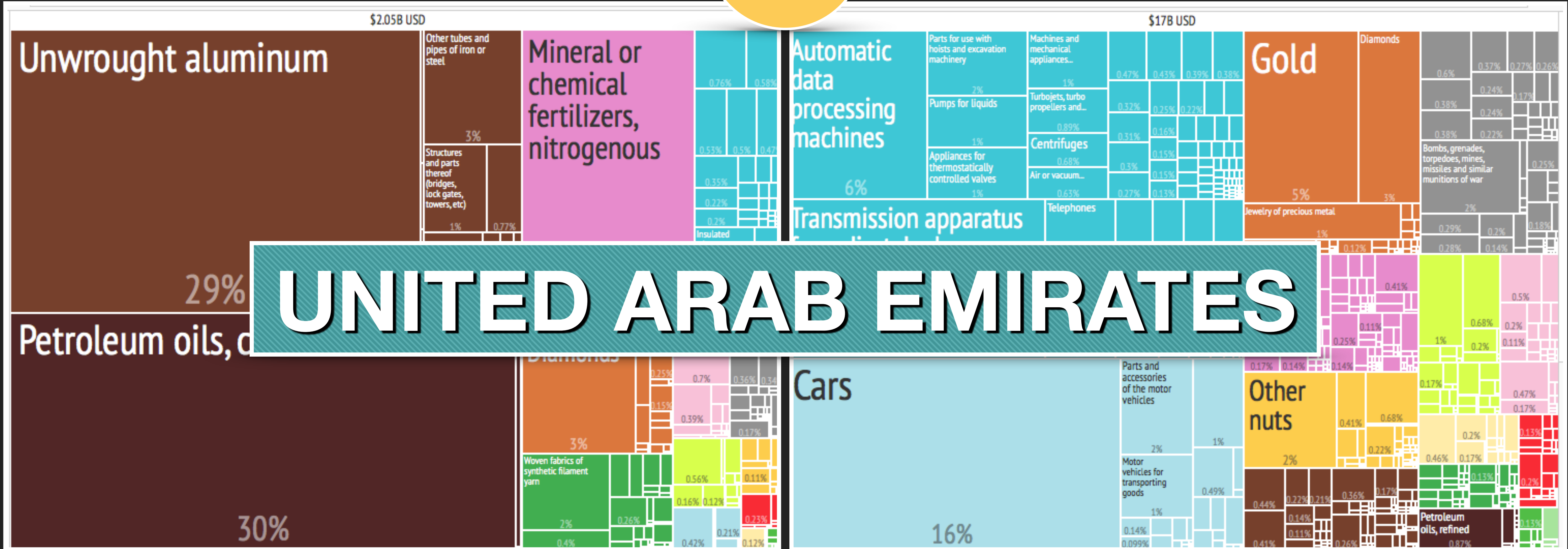
EXAMPLE
LIST 2

ANSWERS

What did the
USA Import from...

1

What did the
USA Export to...



UNITED ARAB EMIRATES

Southwest Asian Country?

Western European Country?



UNITED ARAB EMIRATES

PETROLEUM



UNITED ARAB EMIRATES

PETROLEUM



UNITED ARAB EMIRATES

PETROLEUM WEALTH



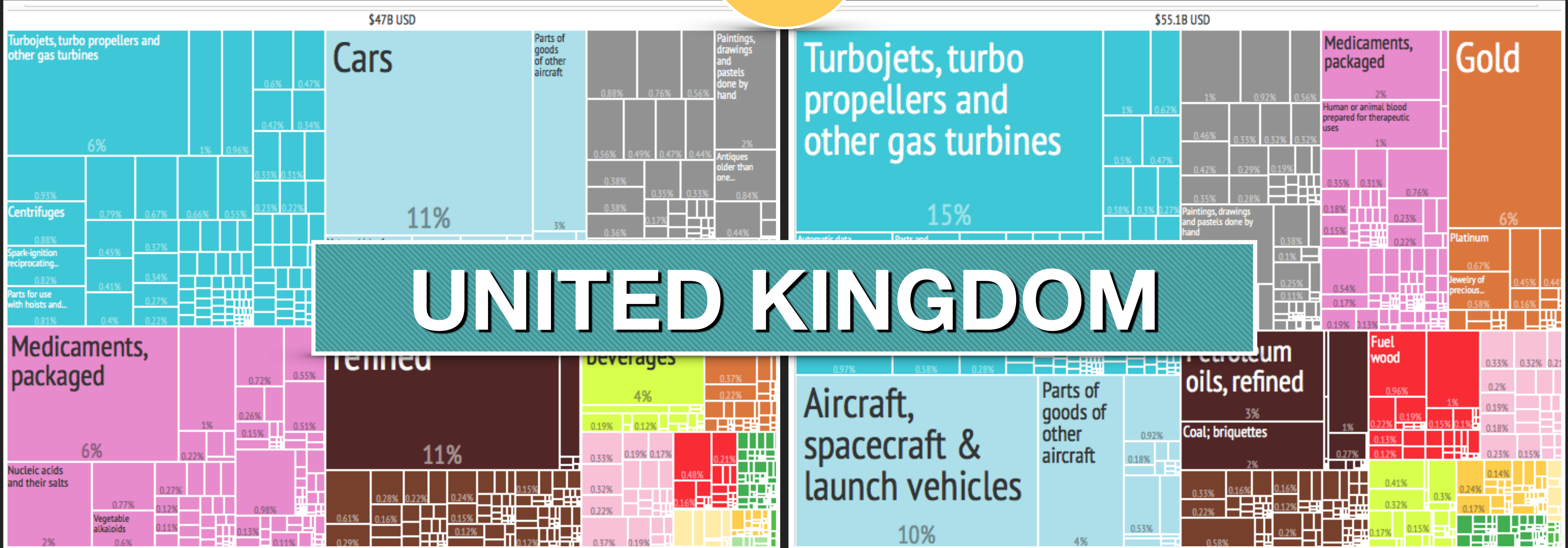
UNITED ARAB EMIRATES

PETROLEUM WEALTH

What did the
USA Import from...

2

What did the
USA Export to...



Western European Country?

Western European Country?



UNITED KINGDOM

CARS

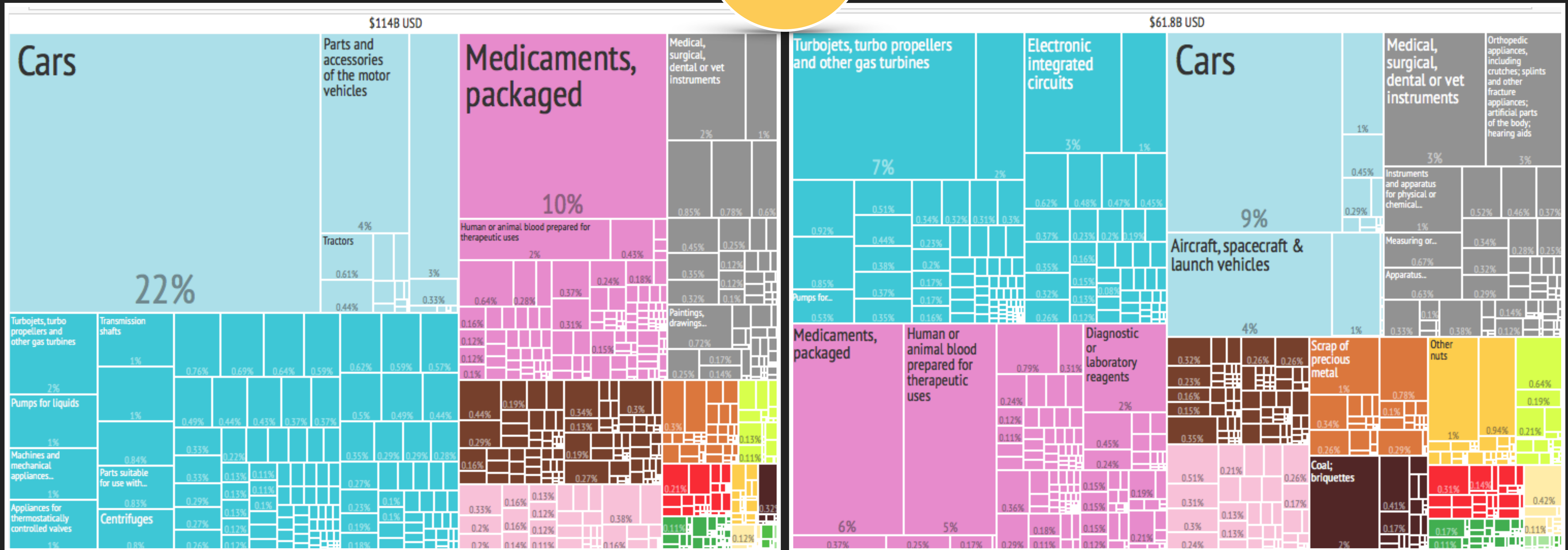
THE ATLAS OF ECONOMIC COMPLEXITY

LIST 3

What did the USA Import from...

1

What did the USA Export to...



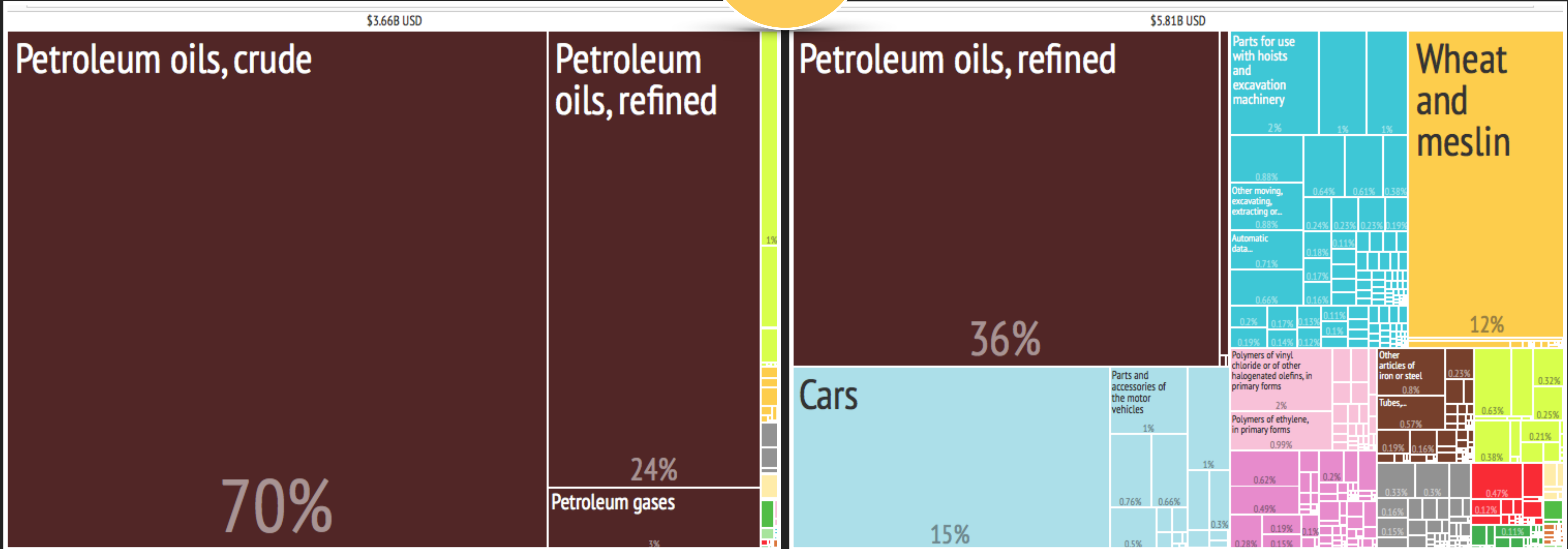
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

2

What did the USA Export to...



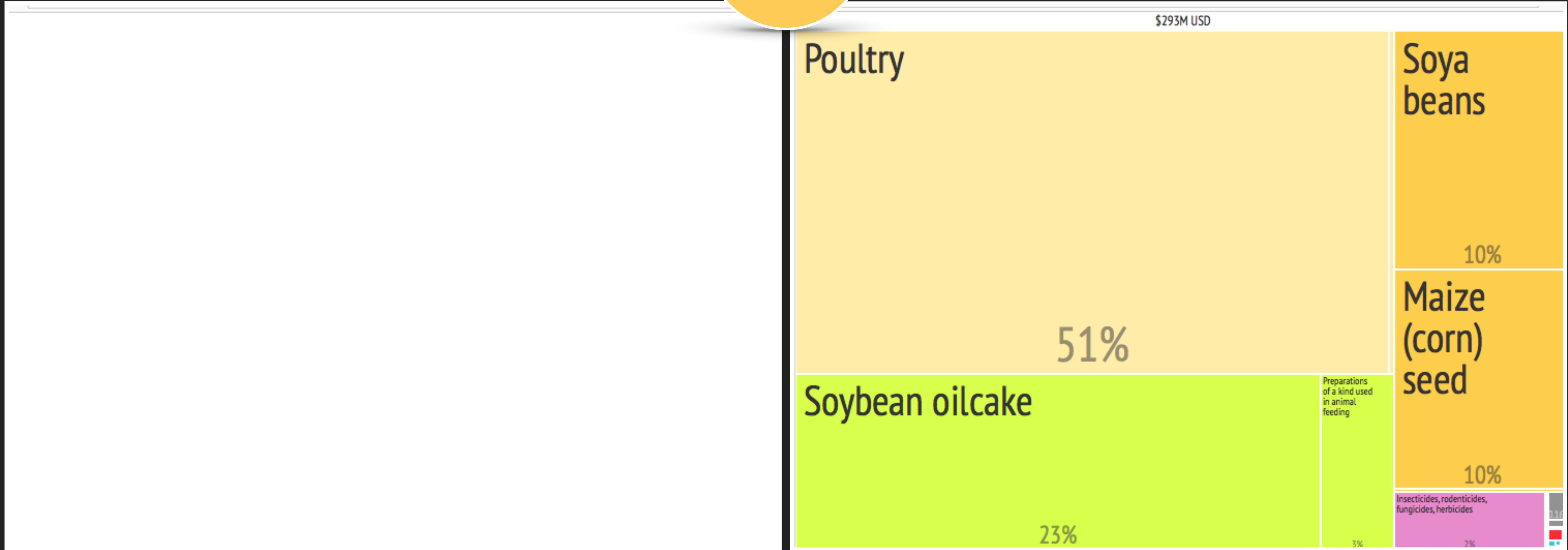
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the
USA Import from...

3

What did the
USA Export to...



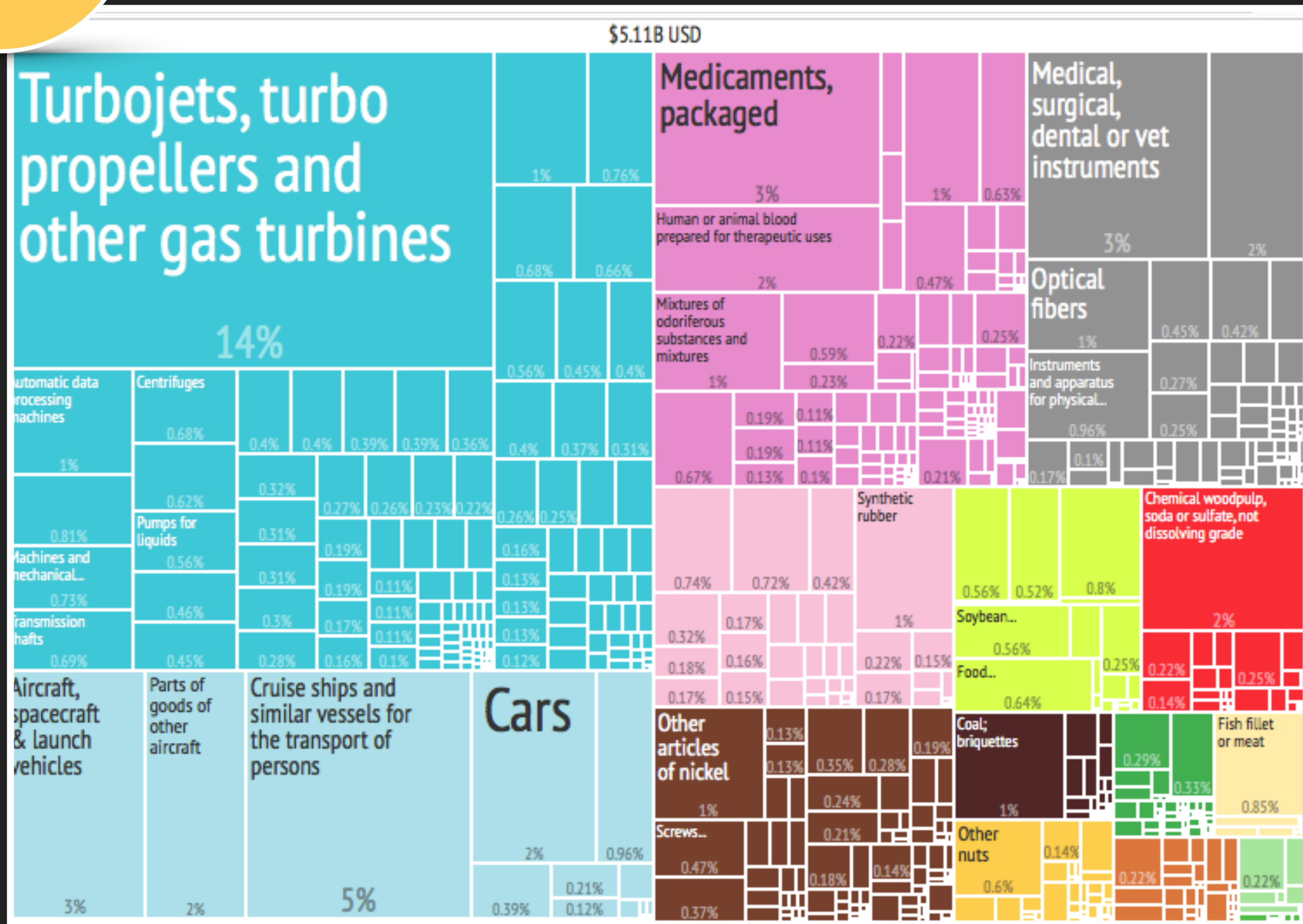
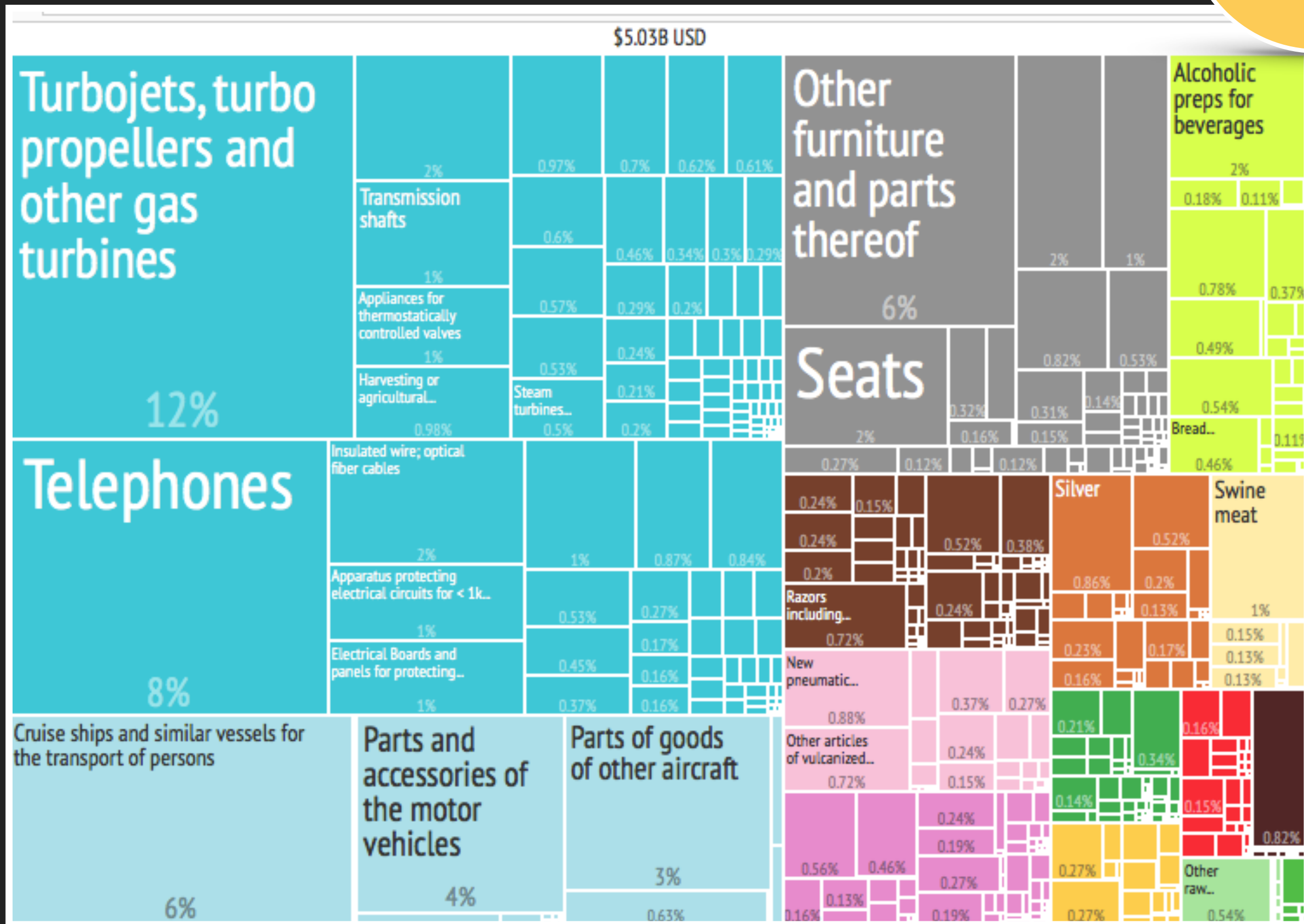
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

4

What did the USA Export to...



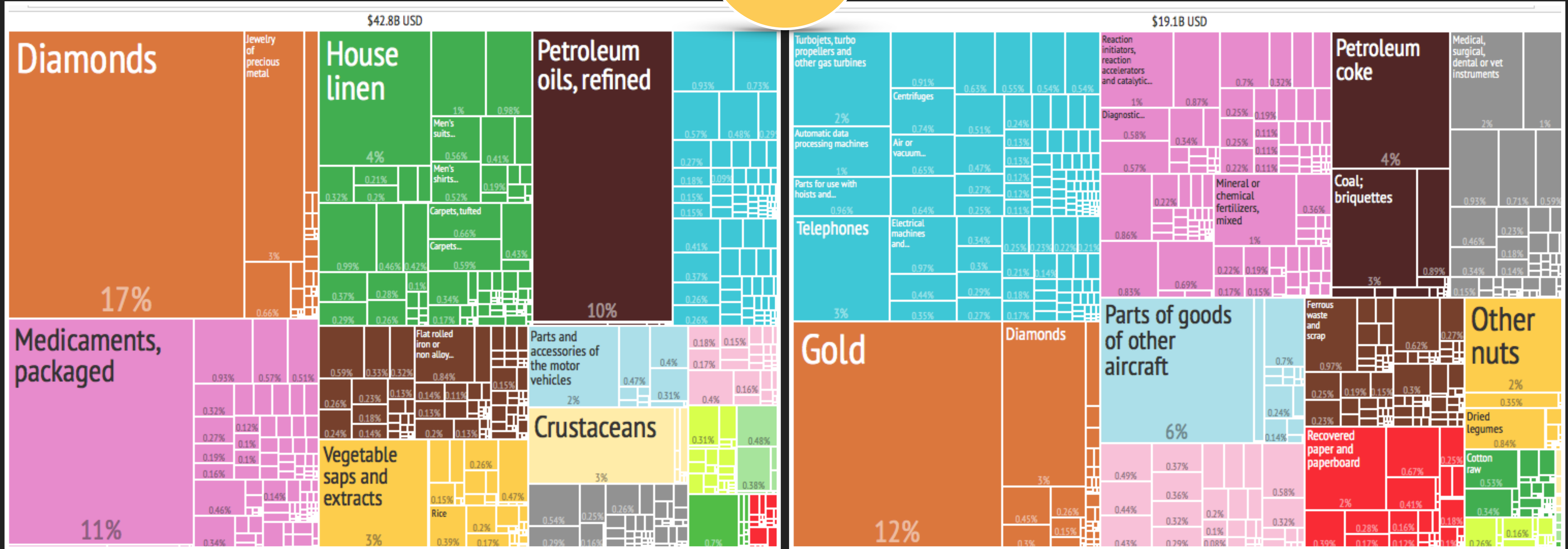
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

5

What did the USA Export to...



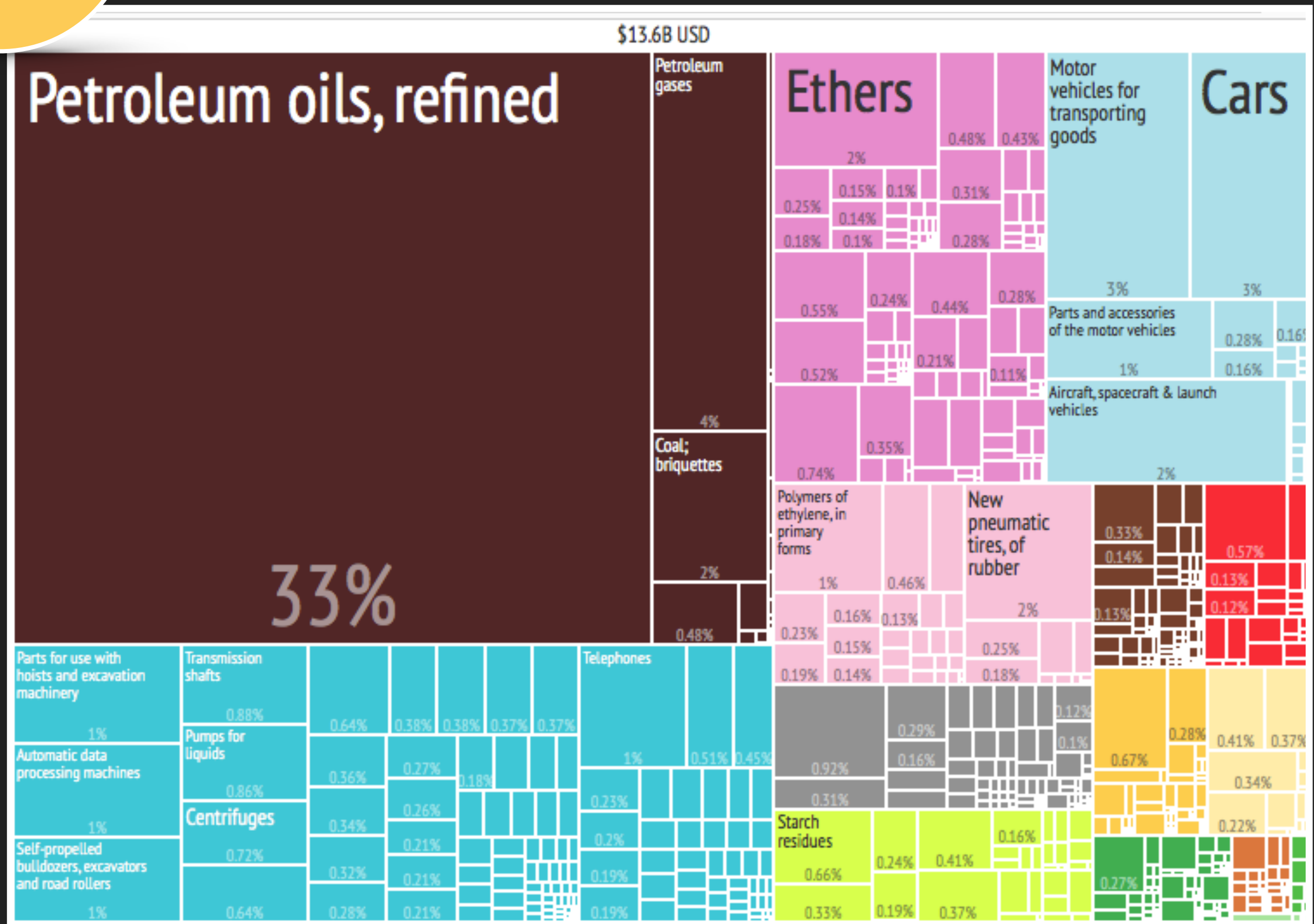
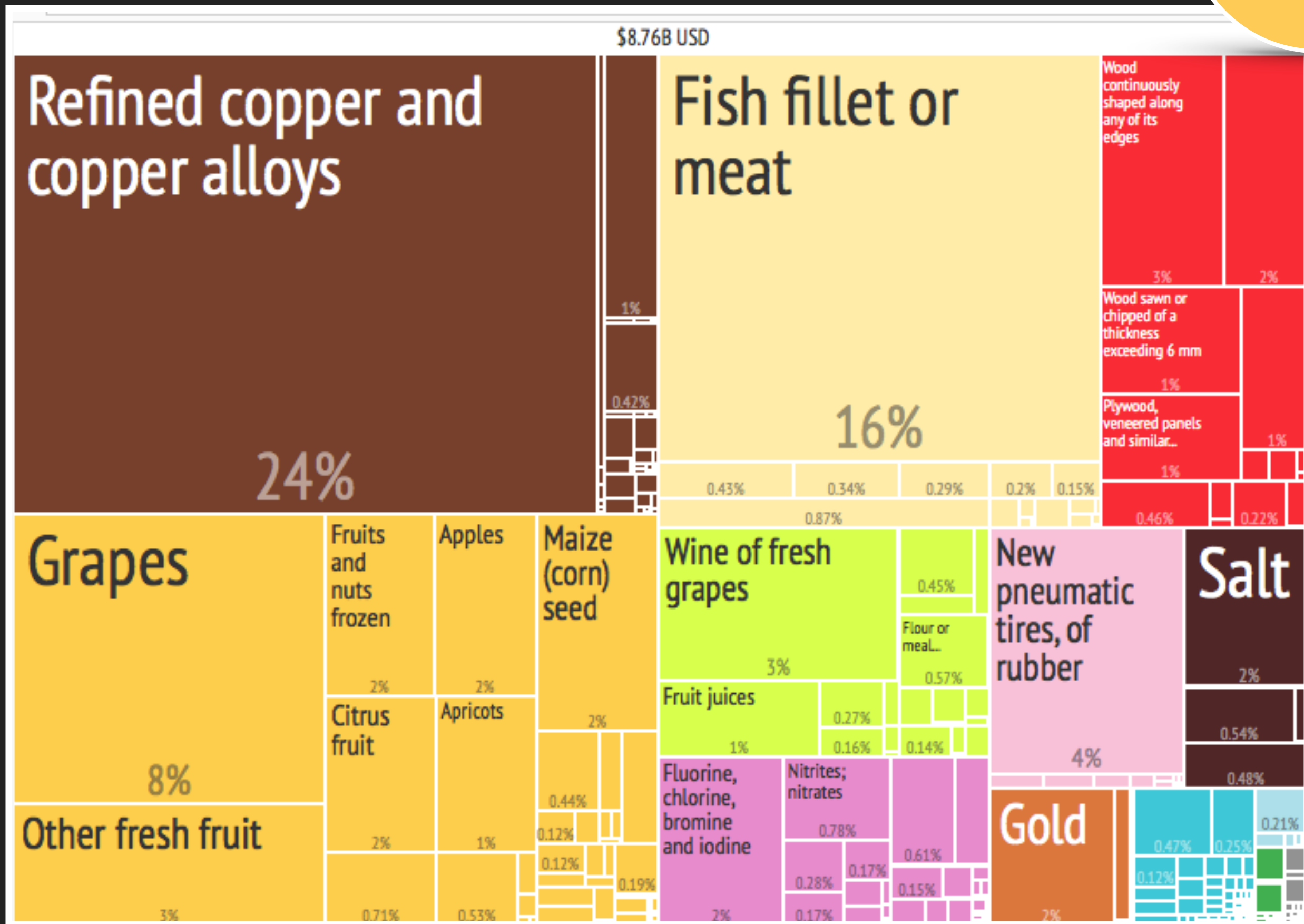
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

6

What did the USA Export to...



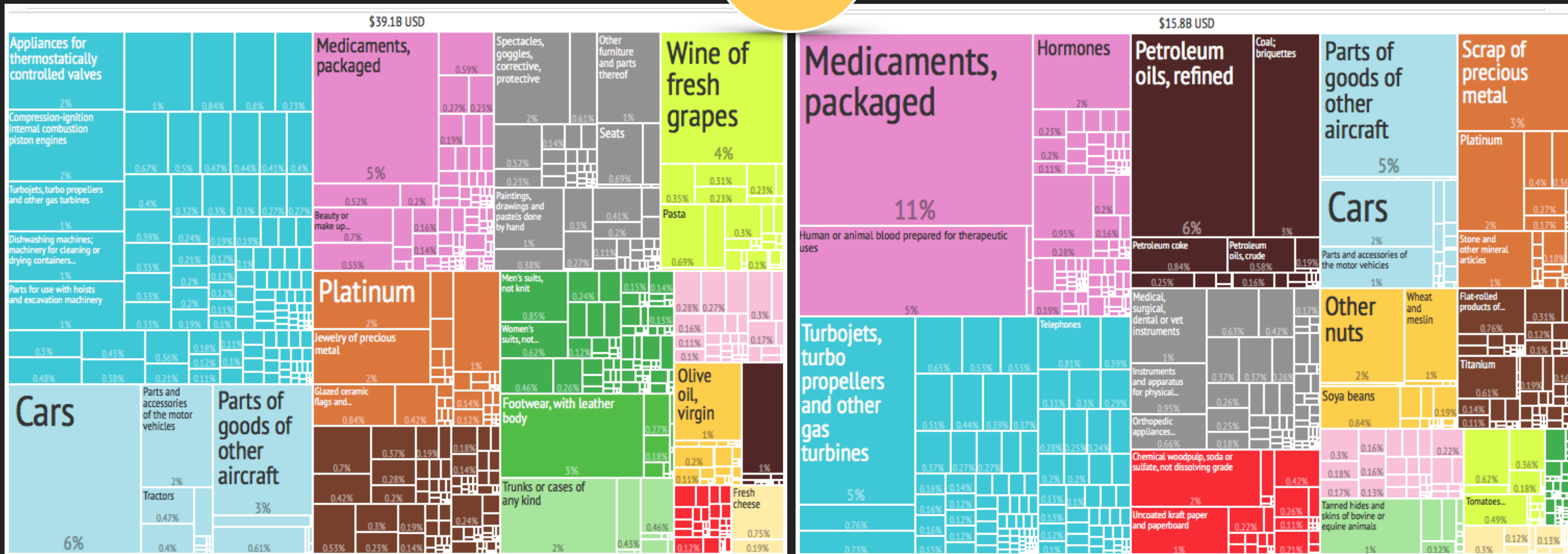
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

7

What did the USA Export to...



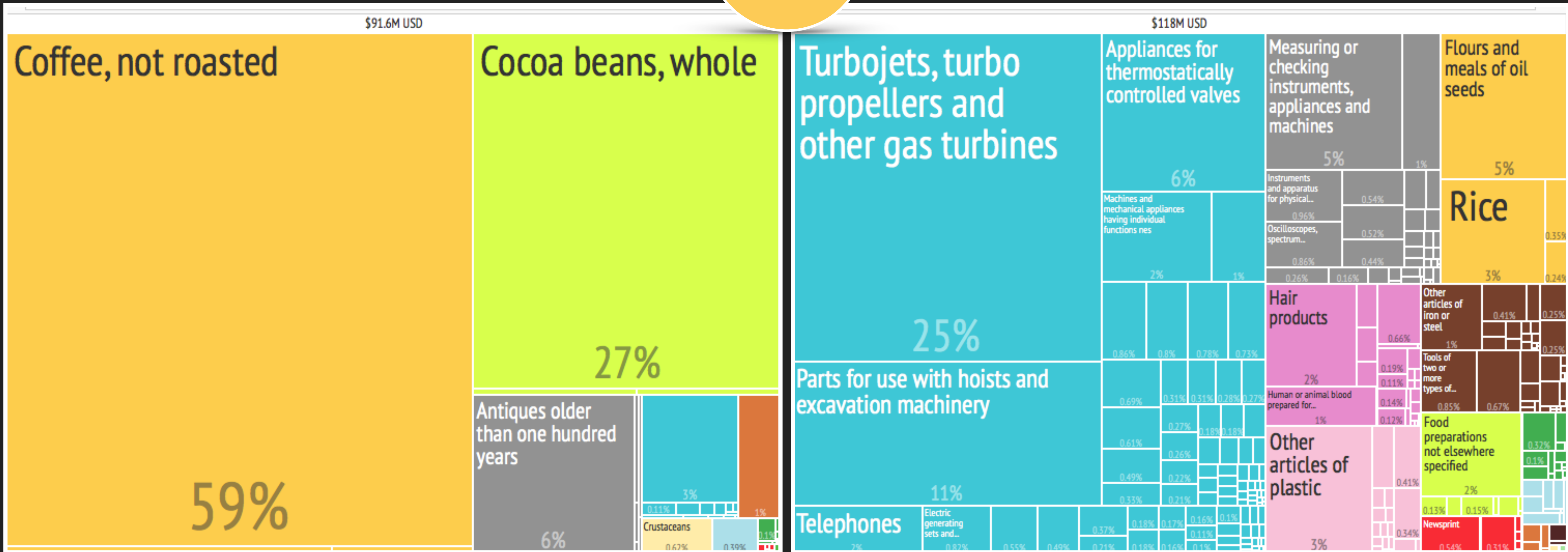
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

8

What did the USA Export to...



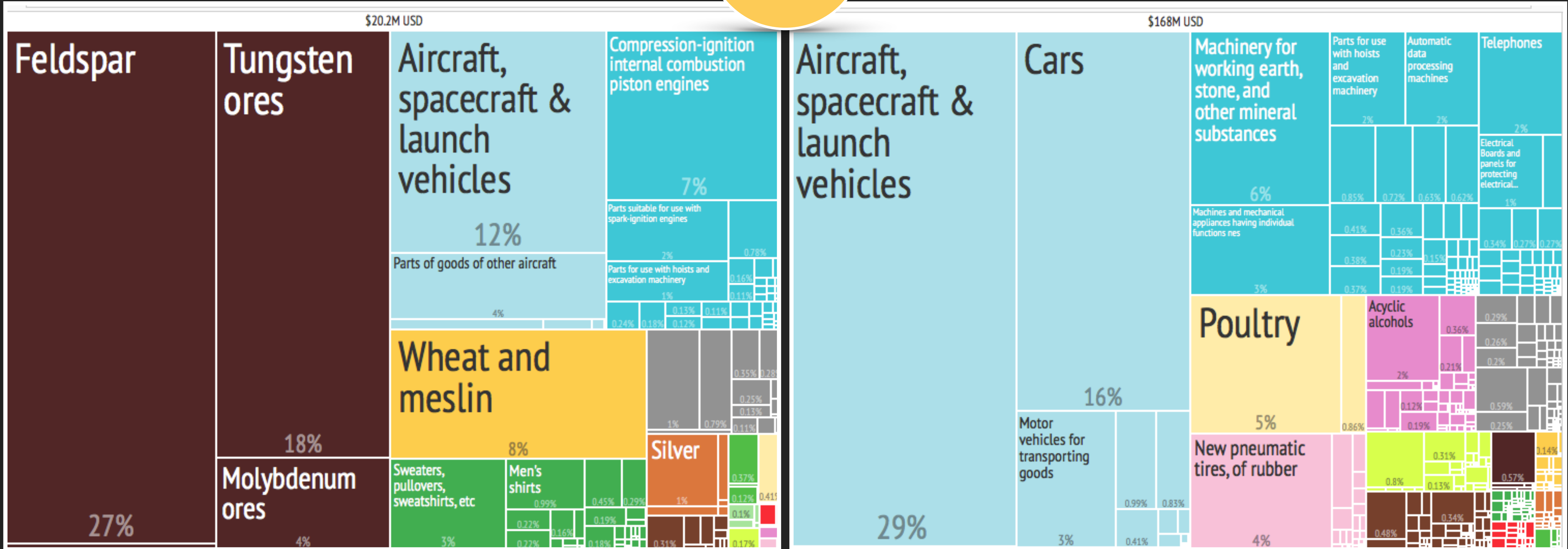
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

9

What did the USA Export to...



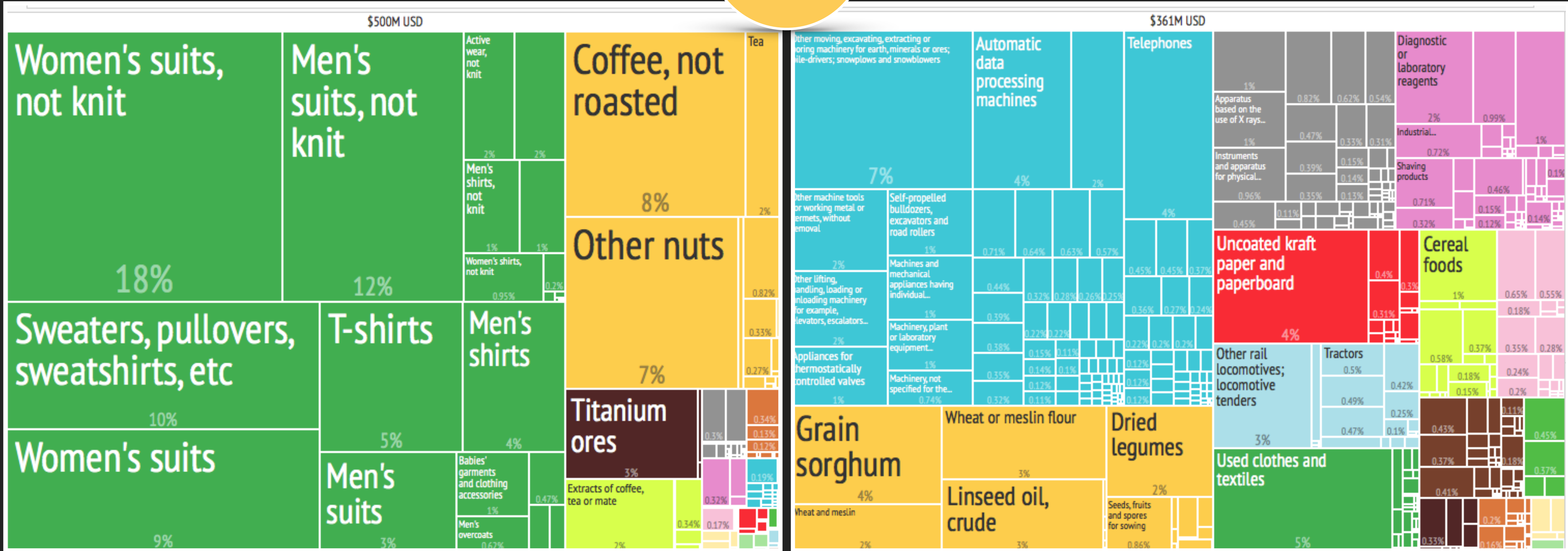
Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

What did the USA Import from...

10

What did the USA Export to...



Country List

CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND

THE ATLAS OF ECONOMIC COMPLEXITY

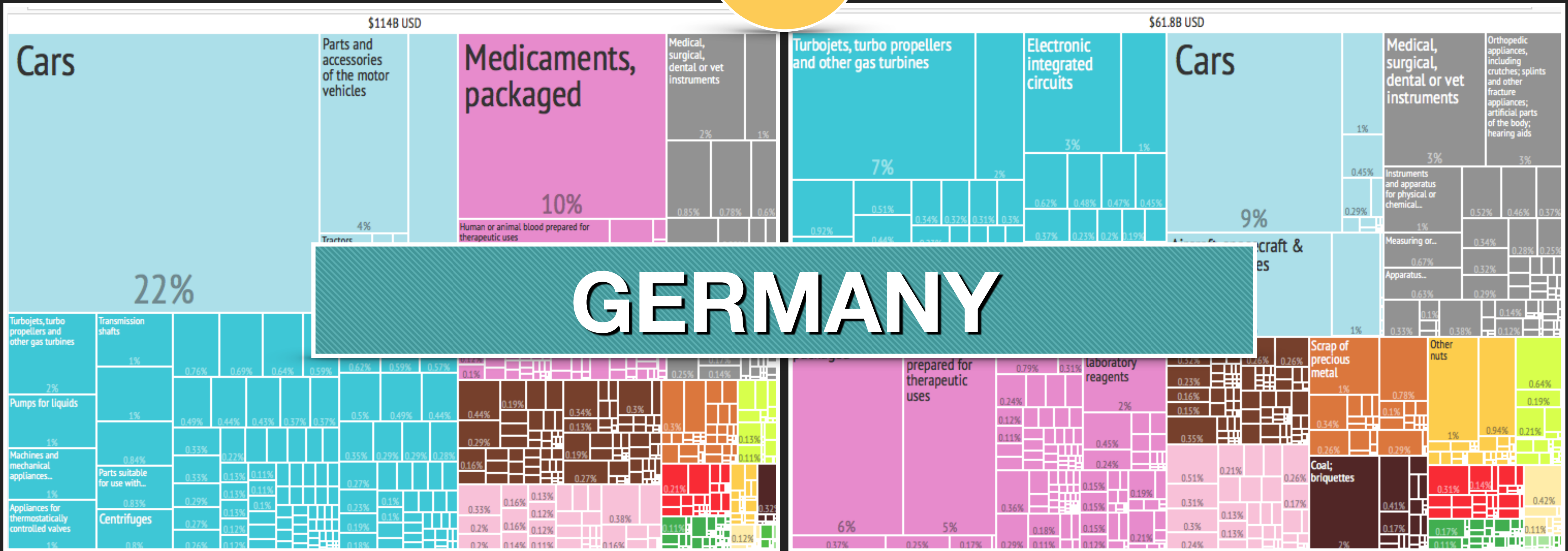
LIST 3

ANSWERS

What did the
USA Import from...



What did the
USA Export to...



CHILE	CUBA	GERMANY	INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND



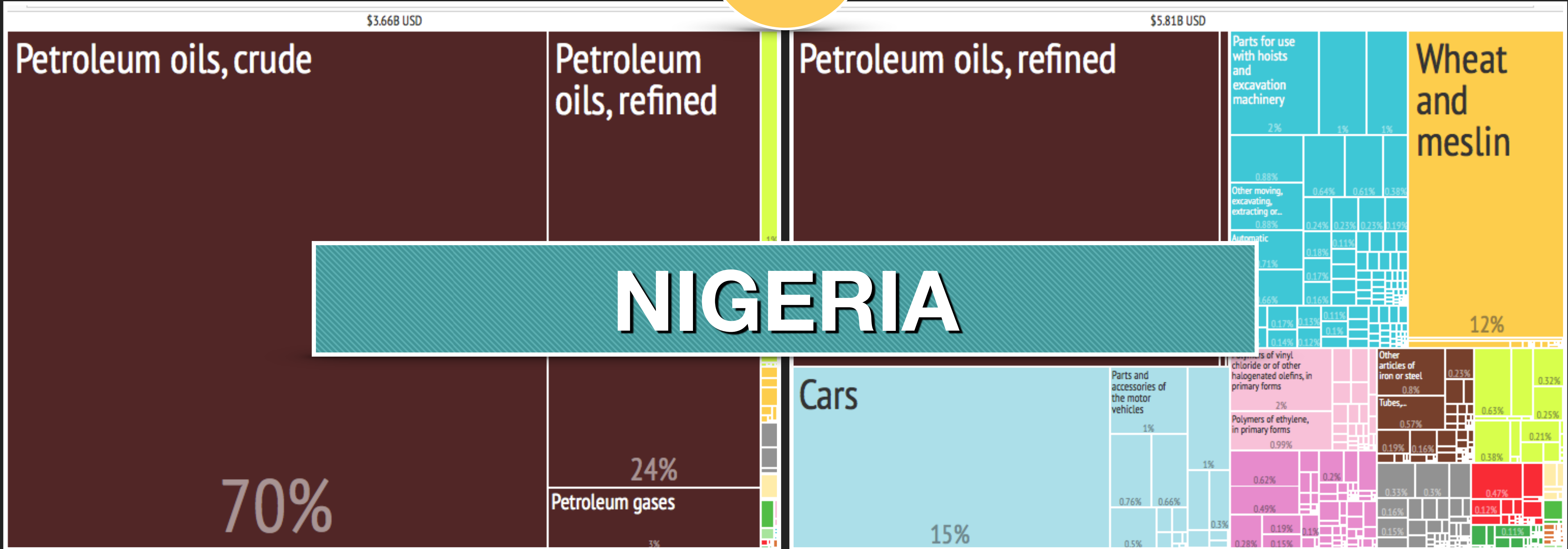
GERMANY

CARS

What did the
USA Import from...

2

What did the
USA Export to...



NIGERIA

CHILE	CUBA		INDIA	ITALY
KENYA	MONGOLIA	NIGERIA	PAPUA NEW GUINEA	POLAND



NIGERIA

PETROLEUM



NIGERIA

PETROLEUM

Agip



Agip

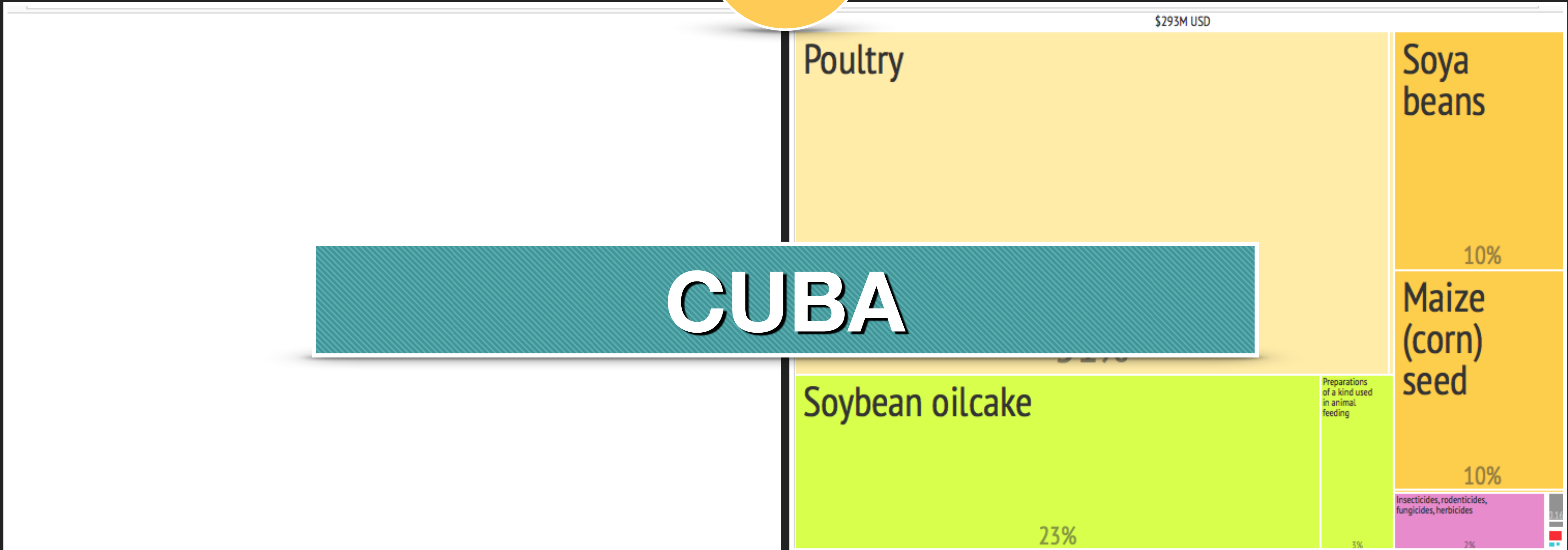
NET WT 175KG
GROSS WT 191KG
USD 69

Produced in
200 LITRES
Standard

What did the
USA Import from...

3

What did the
USA Export to...



CHILE	CUBA		INDIA	ITALY
KENYA	MONGOLIA		PAPUA NEW GUINEA	POLAND



OHIBA
Habana, Cuba

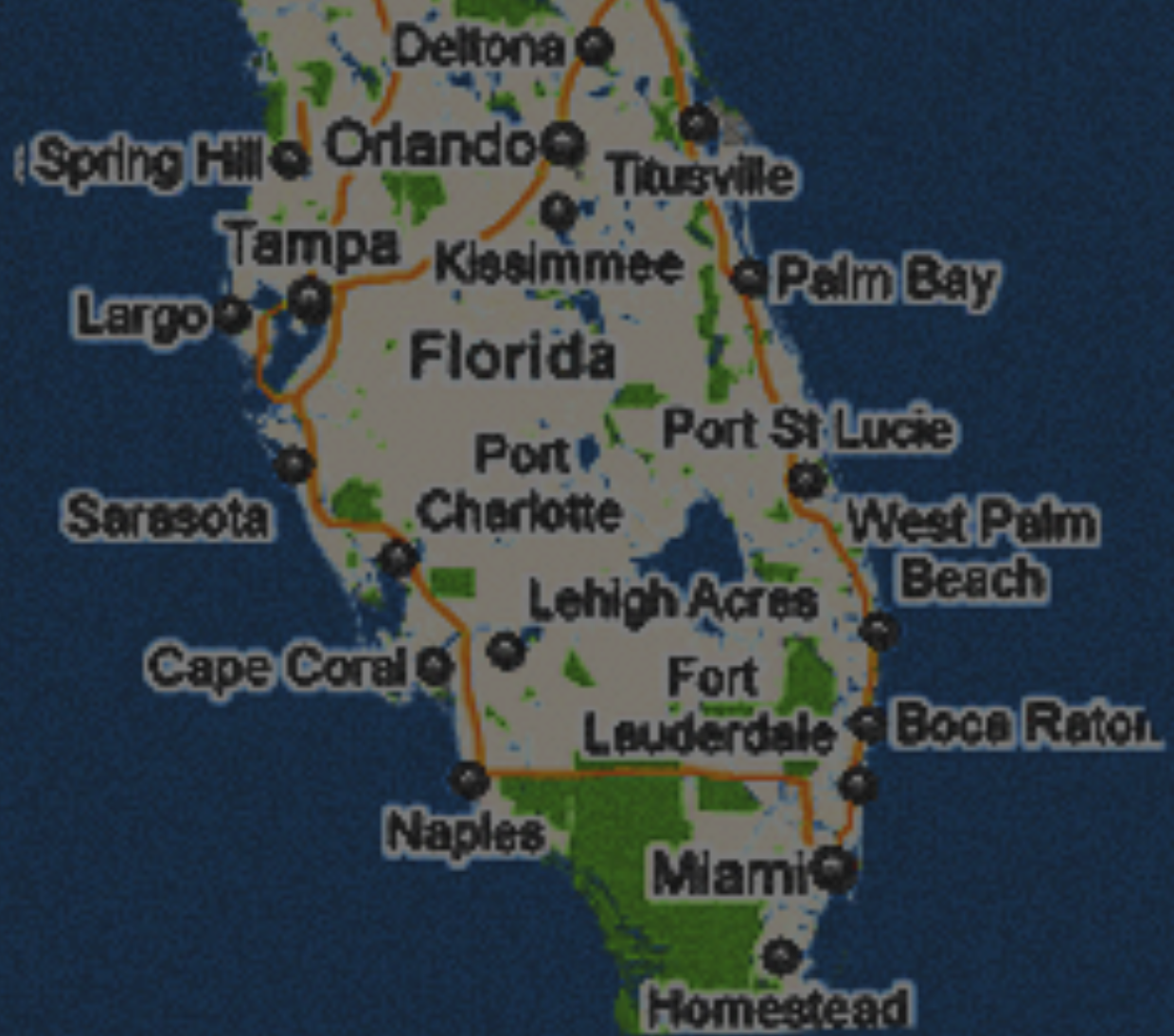
CUABA
HABANA · CUBA

TT
TRINIDAD

Hoyo de
H

CUBA

CIGARS



CUBA

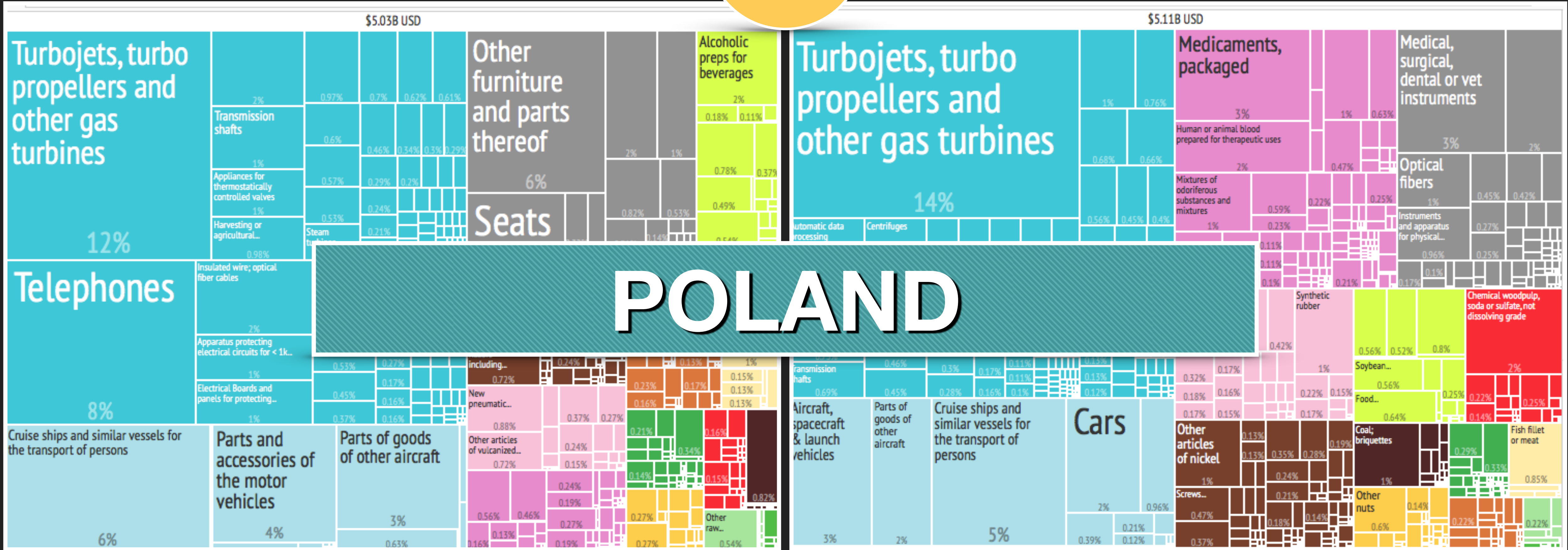
EMBARGO



What did the
USA Import from...

4

What did the
USA Export to...



CHILE			INDIA	ITALY
KENYA	MONGOLIA		PAPUA NEW GUINEA	POLAND



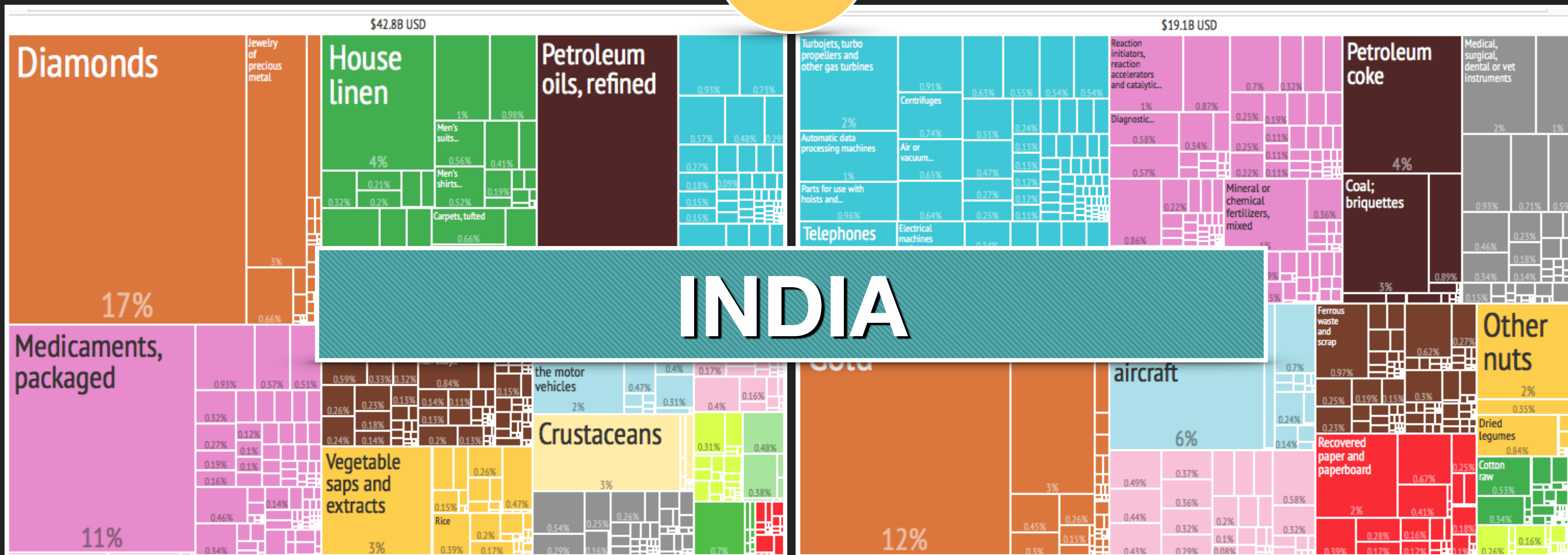
POLAND

CAR PARTS (GERMAN)

What did the USA Import from...

5

What did the USA Export to...



CHILE			INDIA	ITALY
KENYA	MONGOLIA		PAPUA NEW GUINEA	



INDIA

DIAMONDS



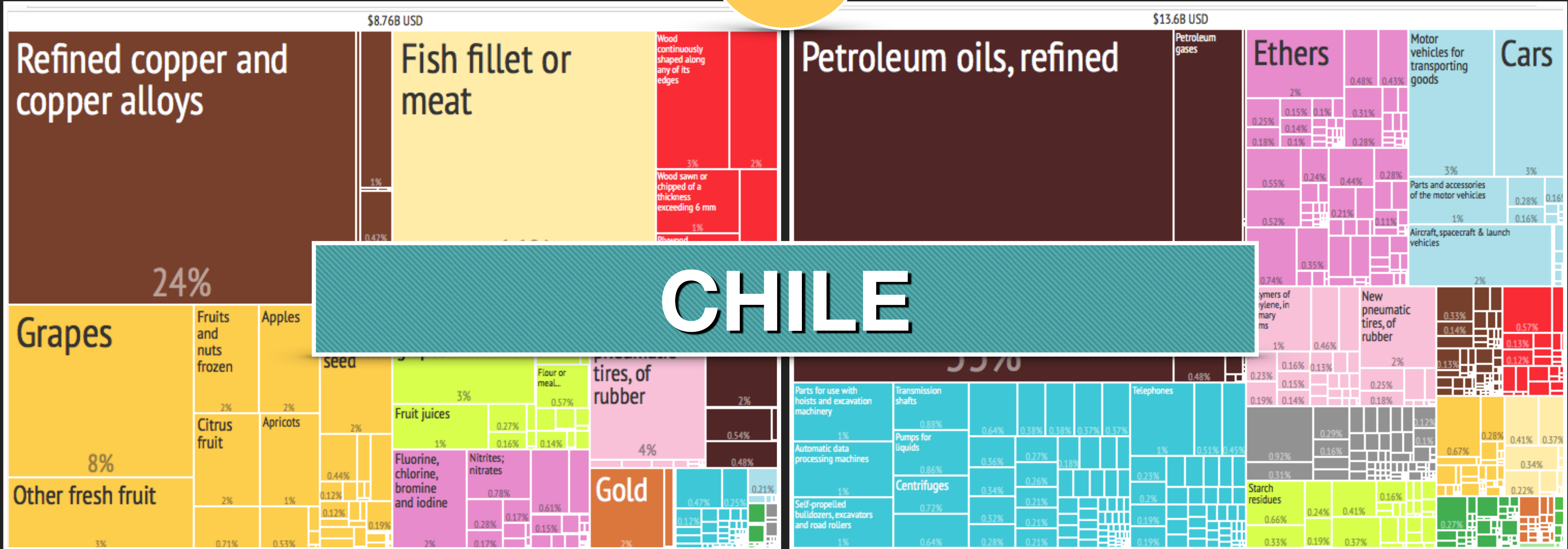
INDIA

DIAMONDS

What did the
USA Import from...

6

What did the
USA Export to...



CHILE

CHILE				ITALY
KENYA	MONGOLIA		PAPUA NEW GUINEA	



CHILE

COPPER



CHILE

COPPER



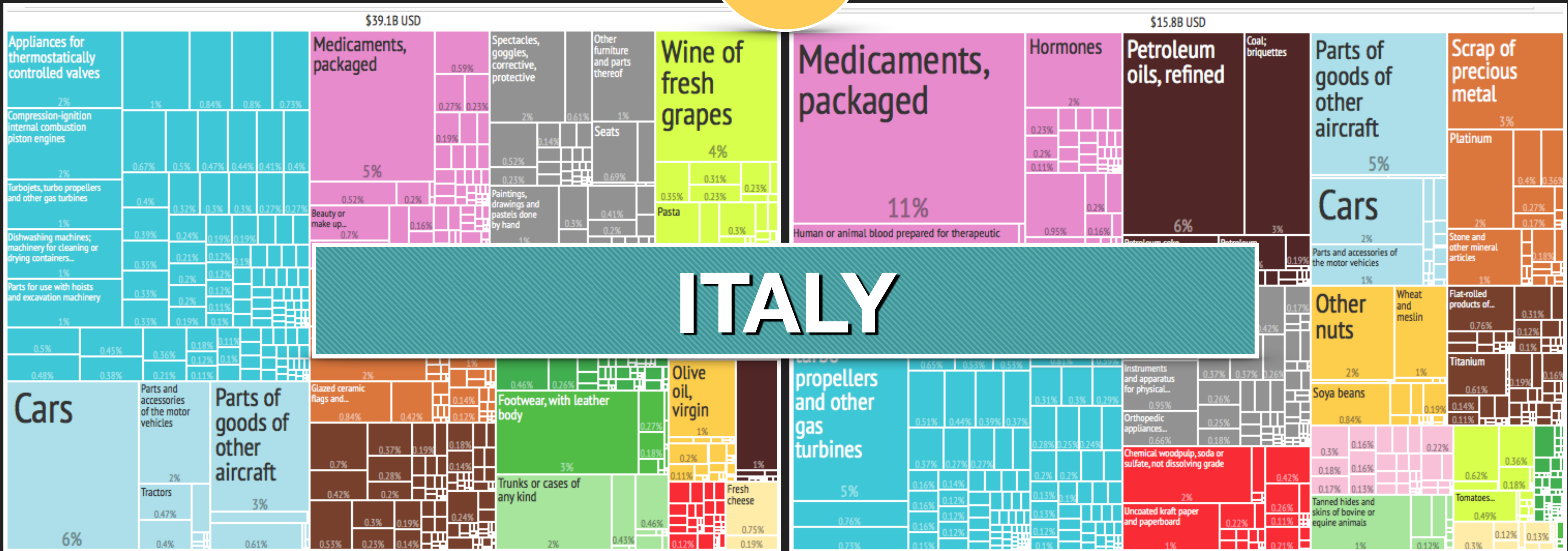
CHILE

COPPER

What did the USA Import from...

7

What did the USA Export to...



KENYA	MONGOLIA	PAPUA NEW GUINEA	ITALY
-------	----------	------------------	-------



ITALY

CARS

What did the
USA Import from...

8

What did the
USA Export to...



KENYA	MONGOLIA	PAPUA NEW GUINEA	



166

PAPUA NEW GUINEA
RAW ARABICA COFFEE BEANS
CLEAN SOUND AND NEW

PAPUA NEW GUINEA

COFFEE



PAPUA NEW GUINEA

COFFEE

COFFEE



BEANS

PAPUA NEW GUINEA

COFFEE

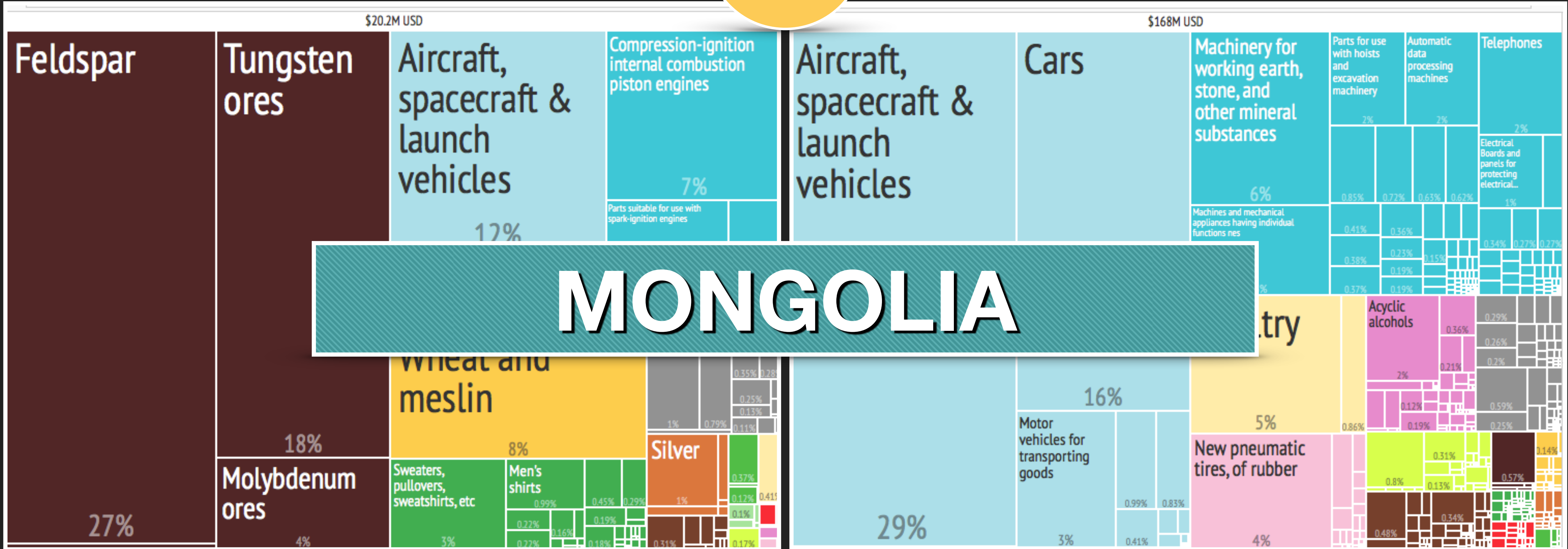
PAPUA NEW GUINEA



What did the
USA Import from...

9

What did the
USA Export to...



MONGOLIA

KENYA	MONGOLIA			
--------------	-----------------	--	--	--



MONGOLIA

MINING

A scenic landscape in Mongolia. The background shows a range of dark, rugged mountains under a clear blue sky. In the middle ground, a calm blue lake stretches across the frame. The foreground is a vast, green grassy field. On the right side, a traditional white ger (yurt) with a dark roof and a chimney is visible, with a person standing near its entrance. To the left of the ger, three horses are grazing in the field.

MONGOLIA

CHANGING CULTURES



MONGOLIA

CHANGING CULTURES



MONGOLIA

MINING IMPACTS



MONGOLIA

CHANGING CULTURES



MONGOLIA

MINING IMPACTS



KENYA

CLOTHING



KENYA

CLOTHING

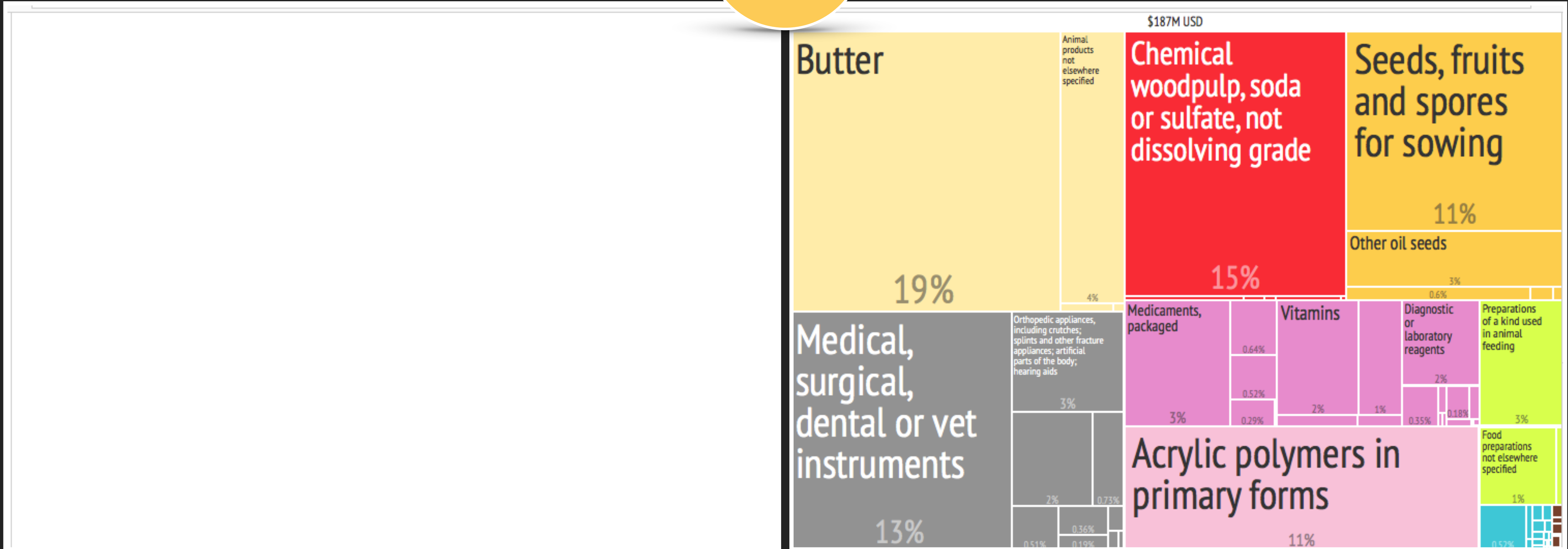
THE ATLAS OF ECONOMIC COMPLEXITY

LIST 4

What did the USA Import from...

1

What did the USA Export to...



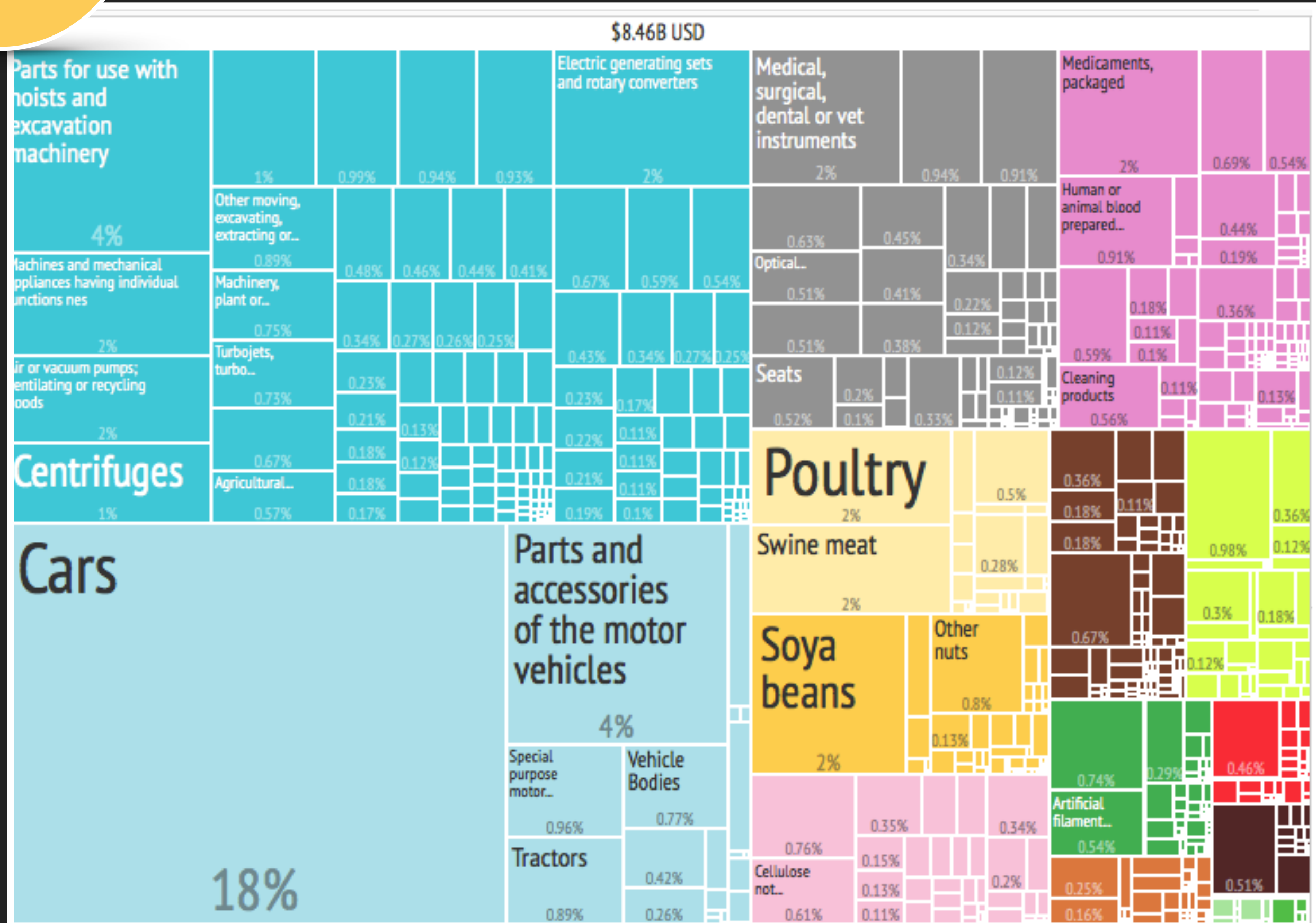
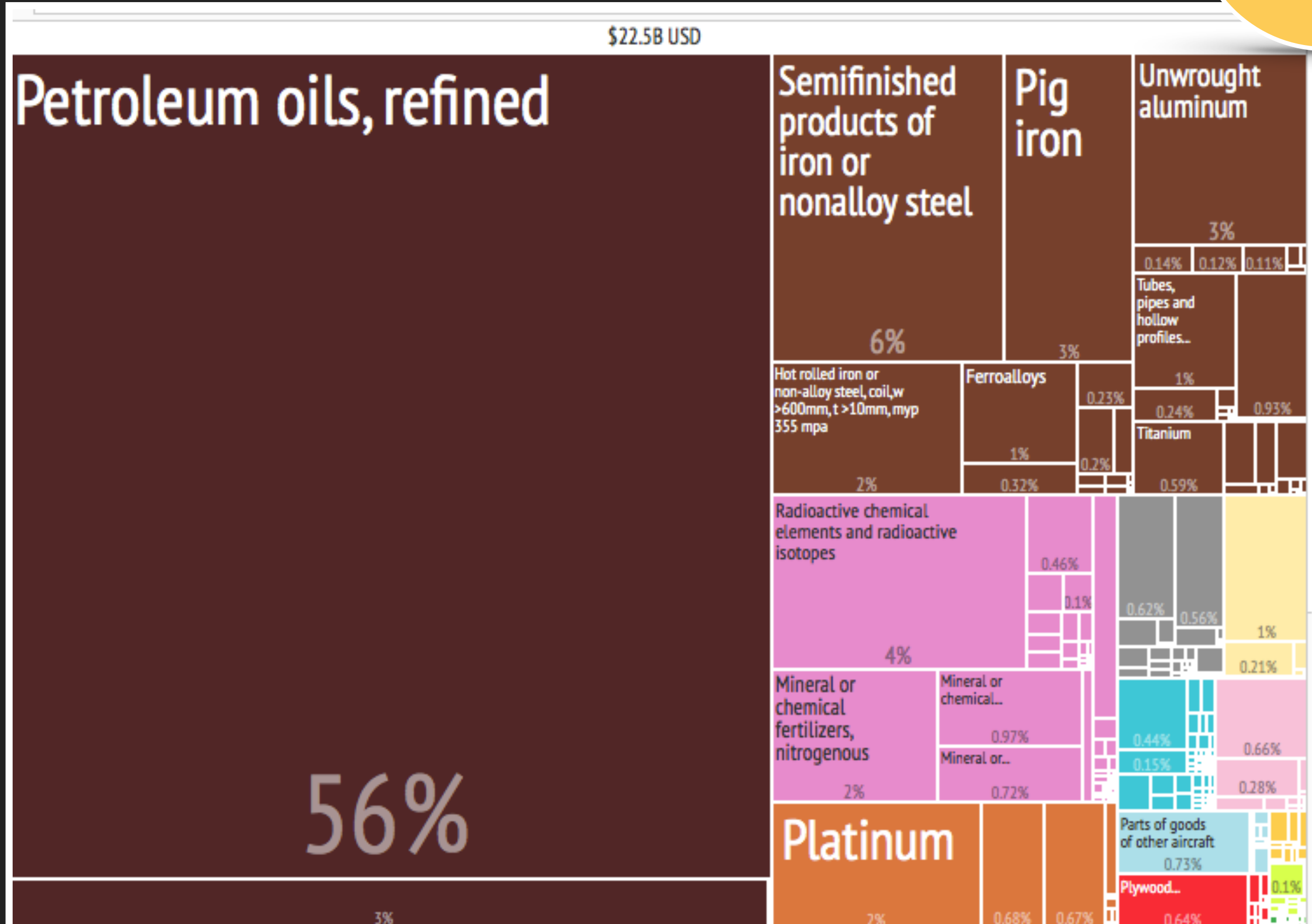
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the USA Import from...

2

What did the USA Export to...



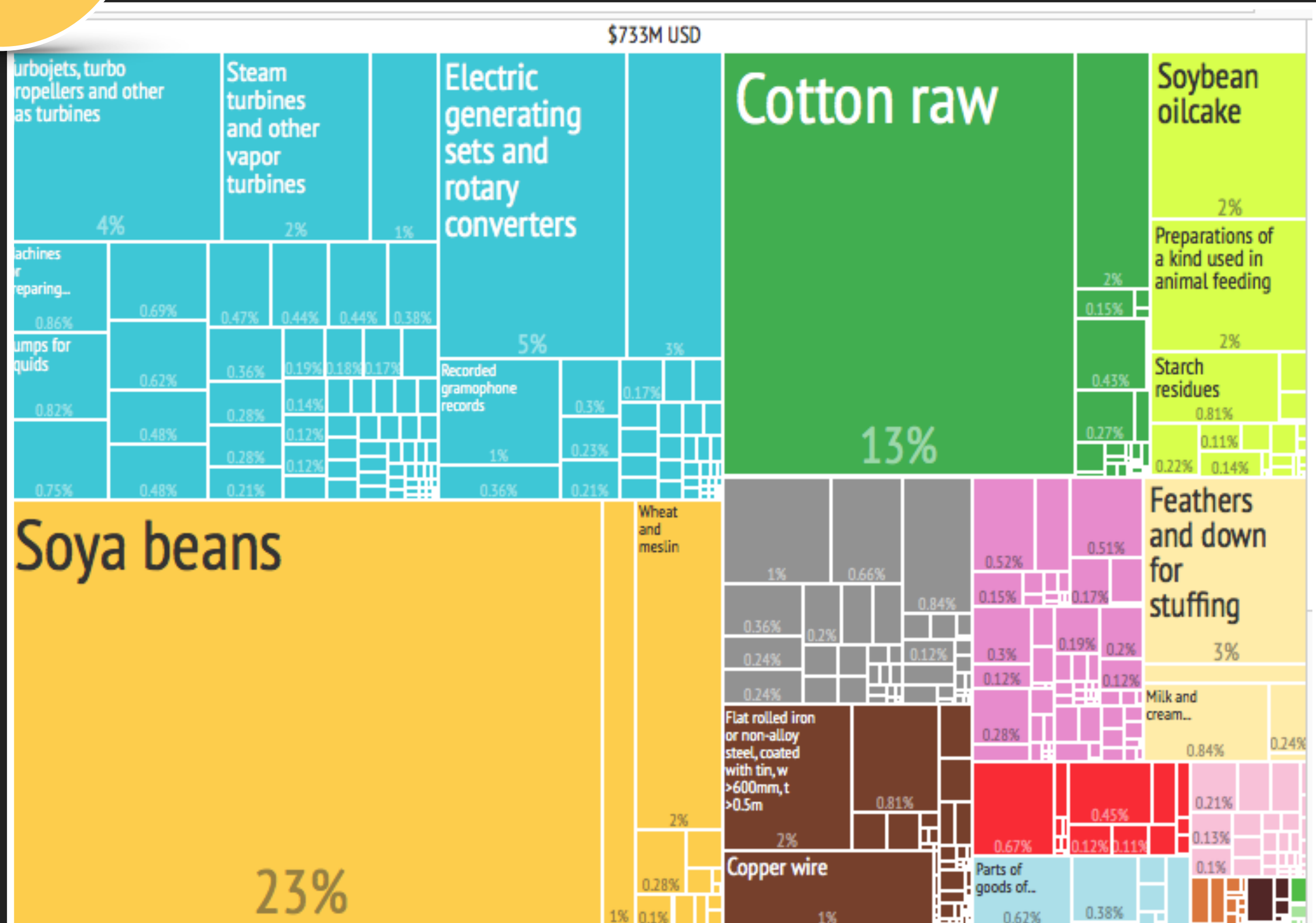
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the
USA Import from...



What did the
USA Export to...



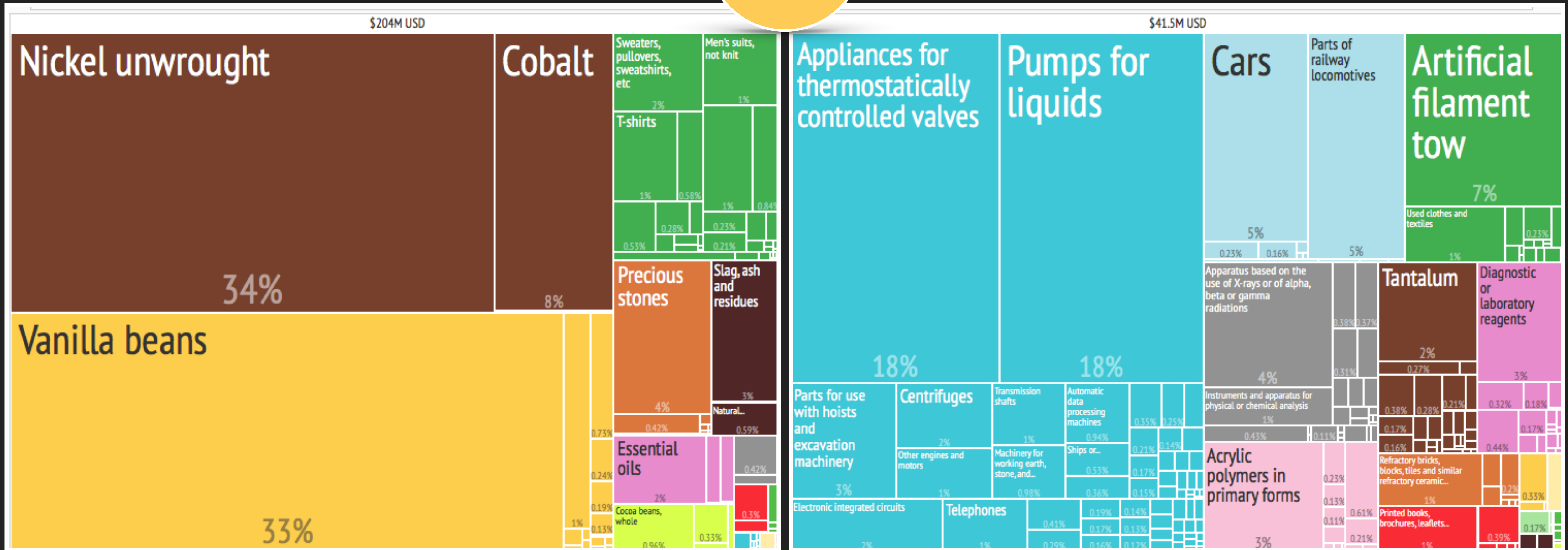
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the
USA Import from...

4

What did the
USA Export to...



Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the USA Import from...

5

What did the USA Export to...



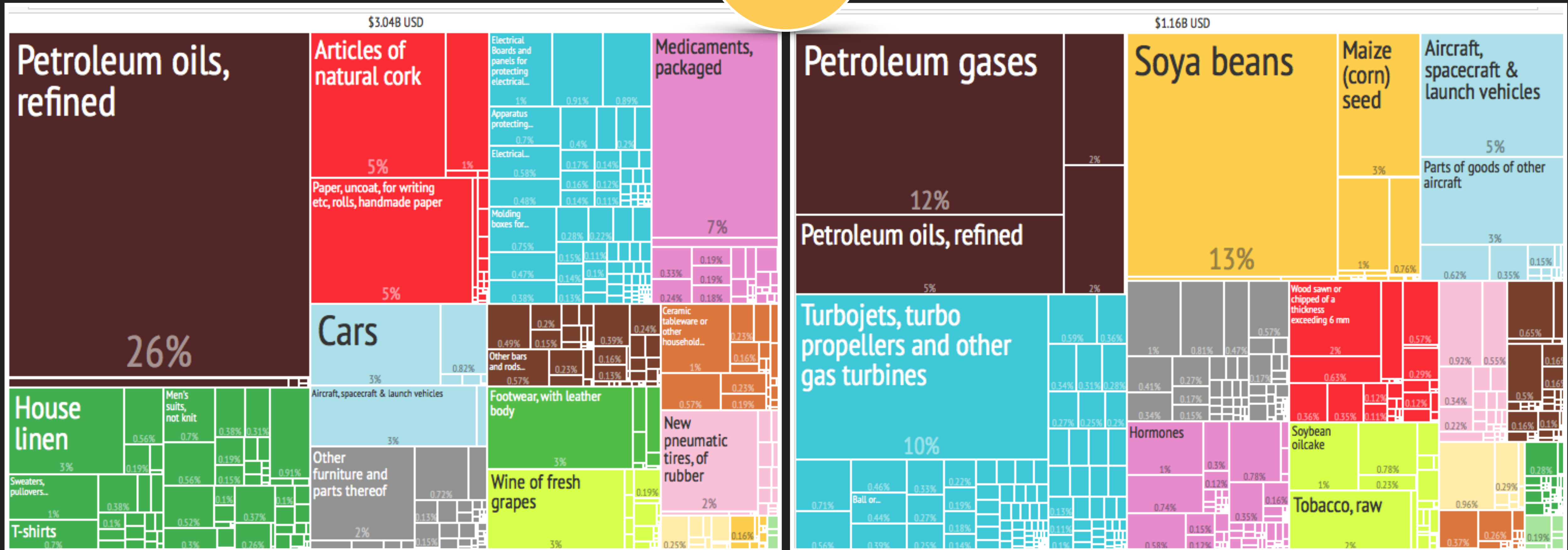
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the
USA Import from...

6

What did the
USA Export to...



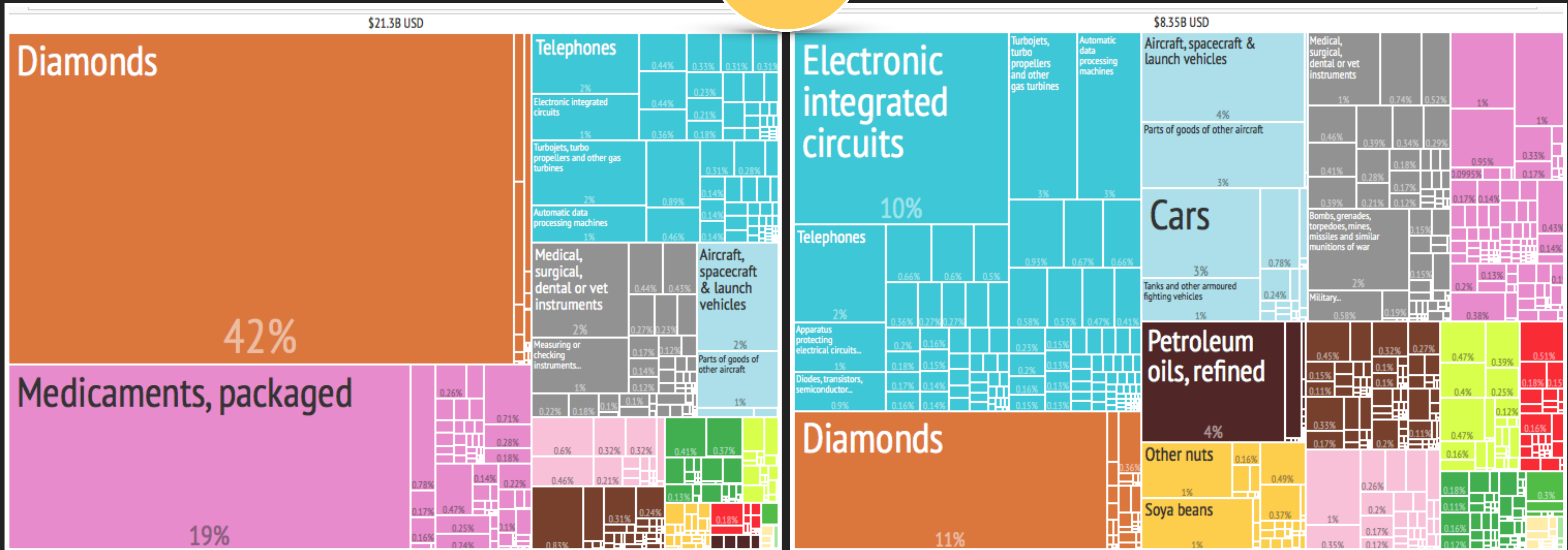
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the USA Import from...

7

What did the USA Export to...



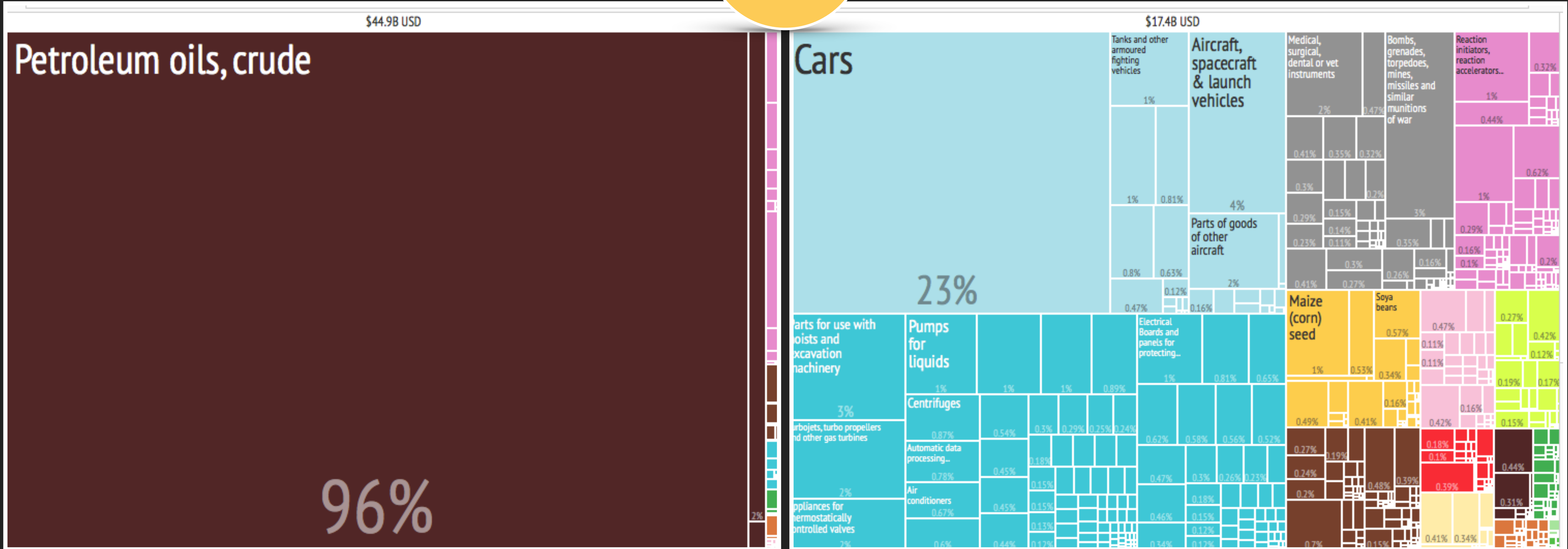
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the USA Import from...

8

What did the USA Export to...



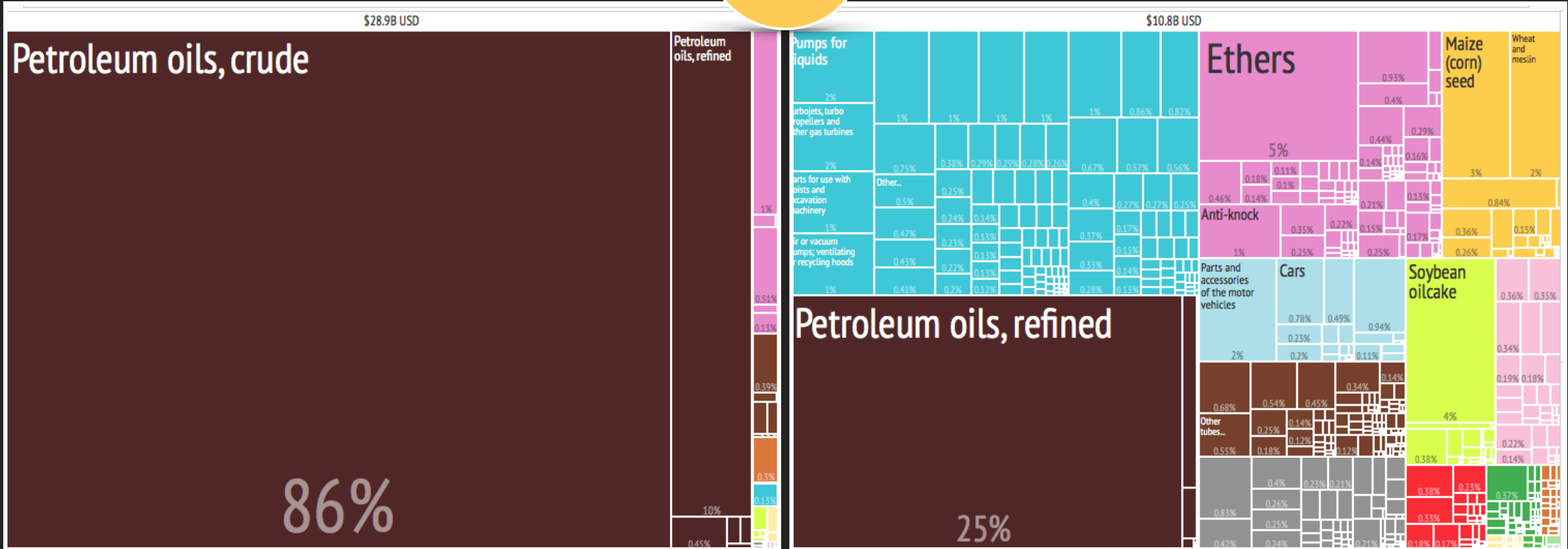
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the USA Import from...

9

What did the USA Export to...



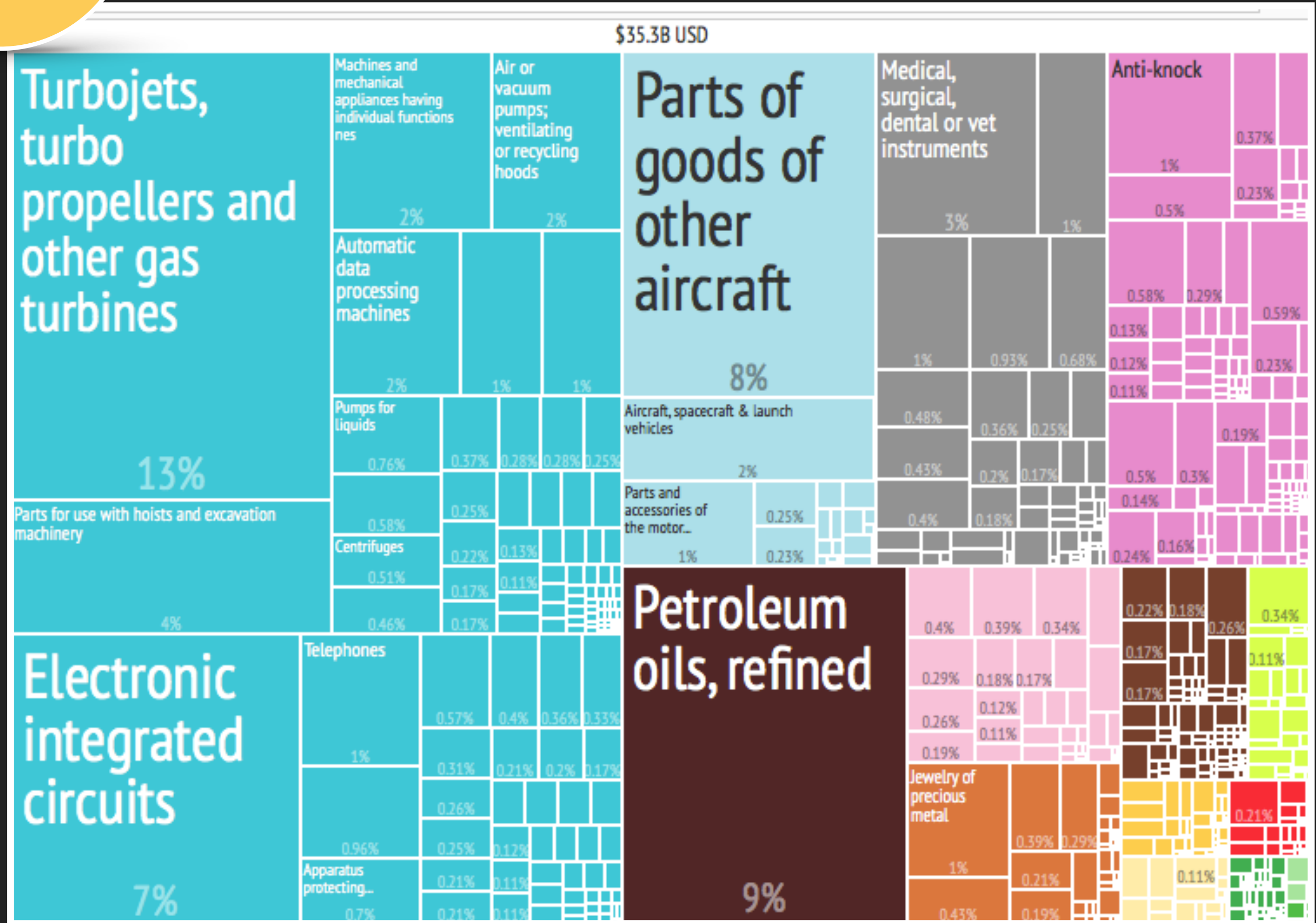
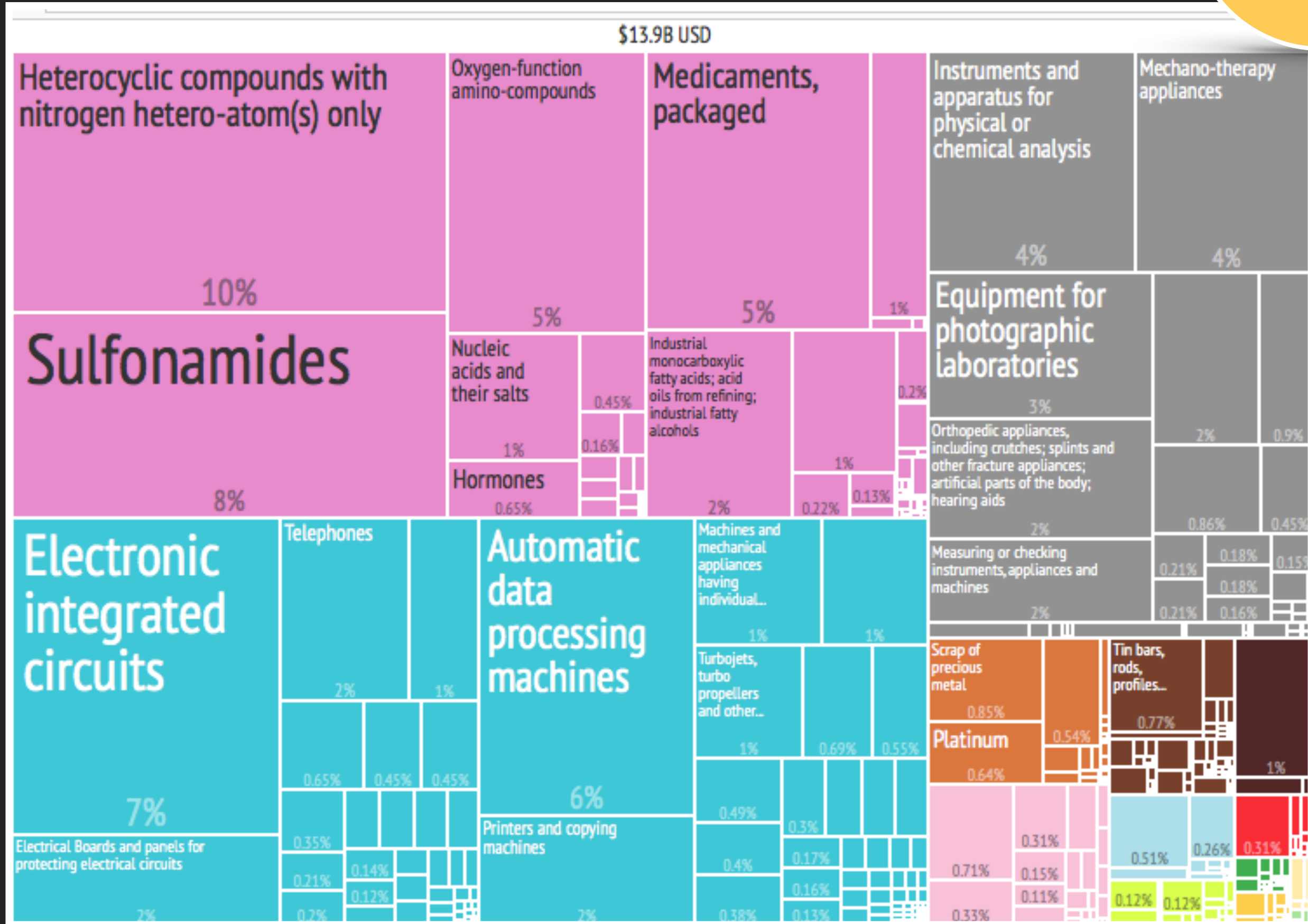
Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

What did the USA Import from...

10

What did the USA Export to...



Country List

BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

THE ATLAS OF ECONOMIC COMPLEXITY

LIST 4

ANSWERS

What did the
USA Import from...

1

What did the
USA Export to...



BANGLADESH	IRAN	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	SINGAPORE	VENEZUELA

IRAN



IRAN

SANCTIONS



IRAN

SANCTIONS

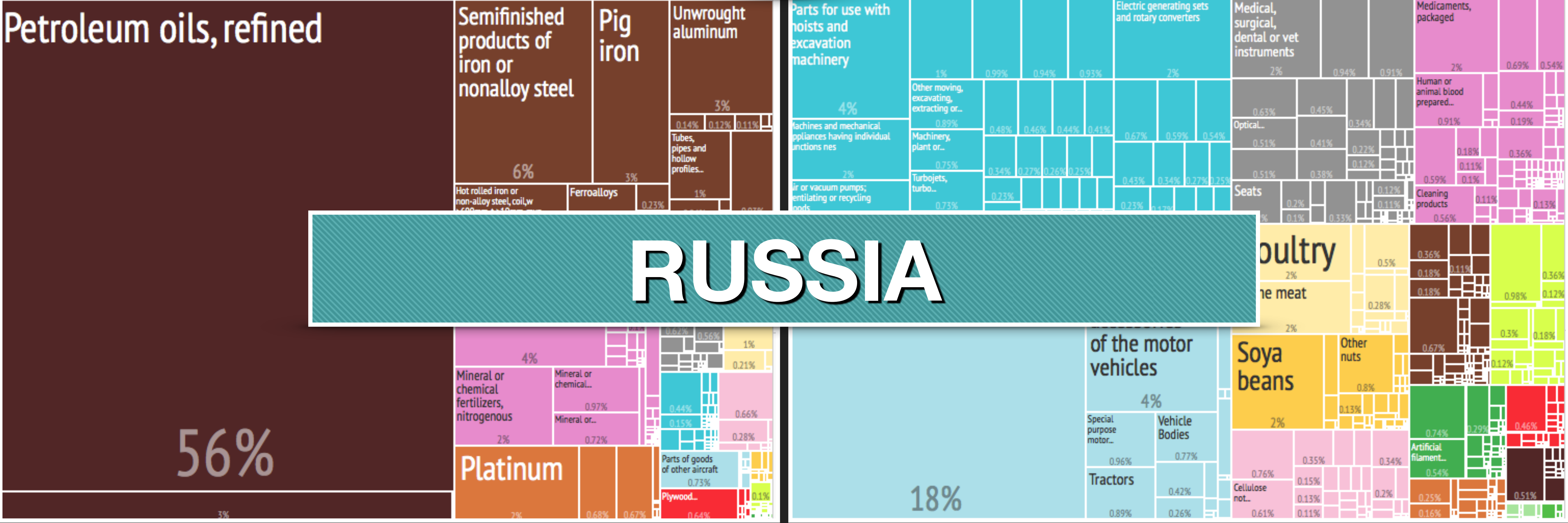
What did the
USA Import from...

2

What did the
USA Export to...

\$22.5B USD

\$8.46B USD



BANGLADESH	ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL	RUSSIA	SAUDI ARABIA	VENEZUELA



RUSSIA

OIL



RUSSIA

OIL



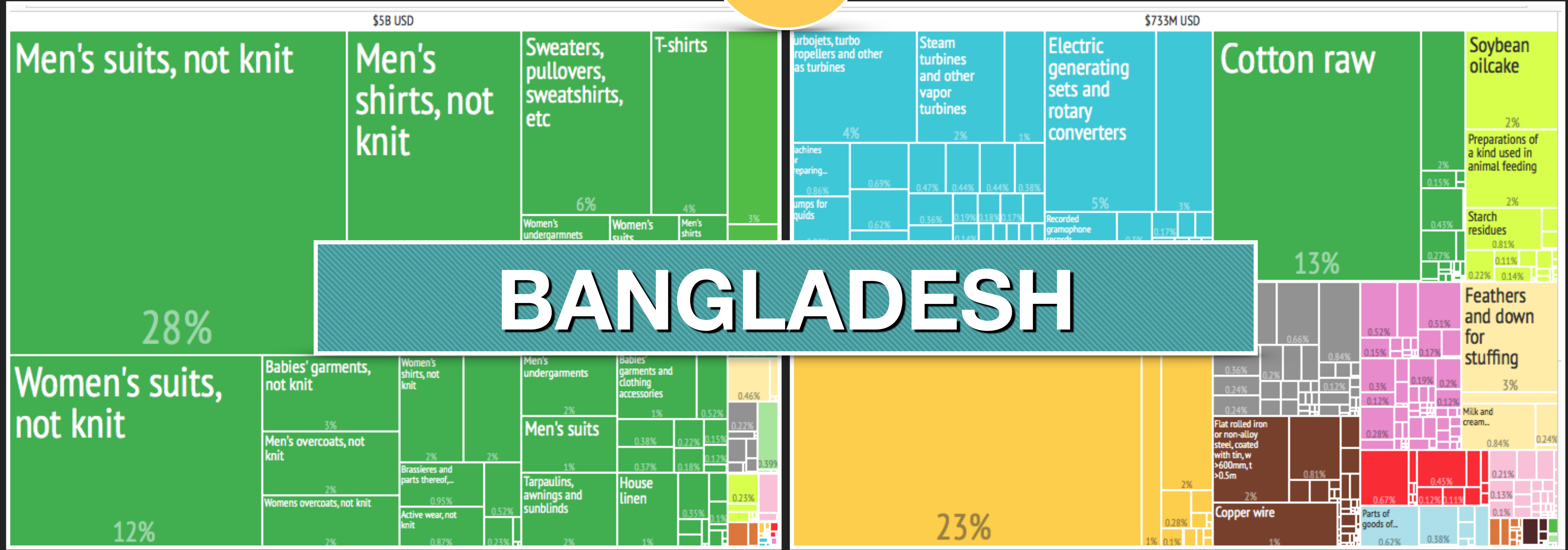
RUSSIA

OIL

What did the
USA Import from...



What did the
USA Export to...



BANGLADESH		ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL		SAUDI ARABIA	SINGAPORE	VENEZUELA



BANGLADESH

GARMENT INDUSTRY



BANGLADESH

GARMENT INDUSTRY



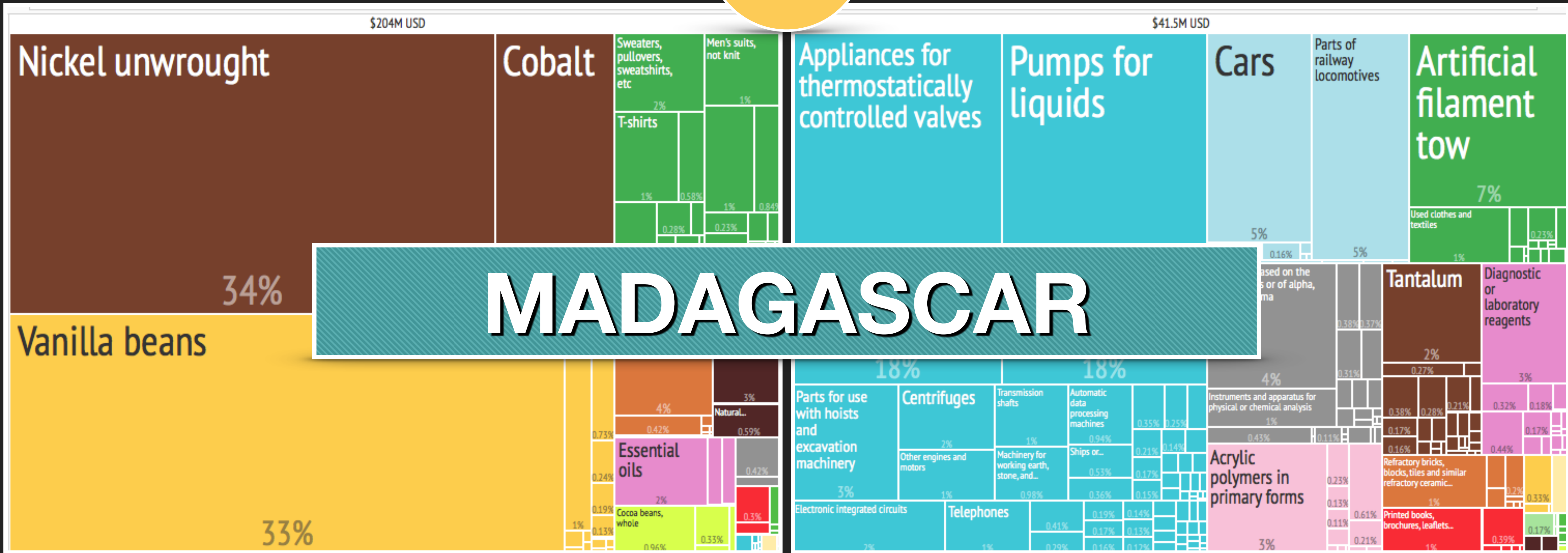
BANGLADESH

GARMENT INDUSTRY LUNCH TIME

What did the
USA Import from...

4

What did the
USA Export to...



MADAGASCAR

		ISRAEL	MADAGASCAR	NETHERLANDS
PORTUGAL		SAUDI ARABIA	SINGAPORE	VENEZUELA



MADAGASCAR

VANILLA



MADAGASCAR

VANILLA



MADAGASCAR

VANILLA



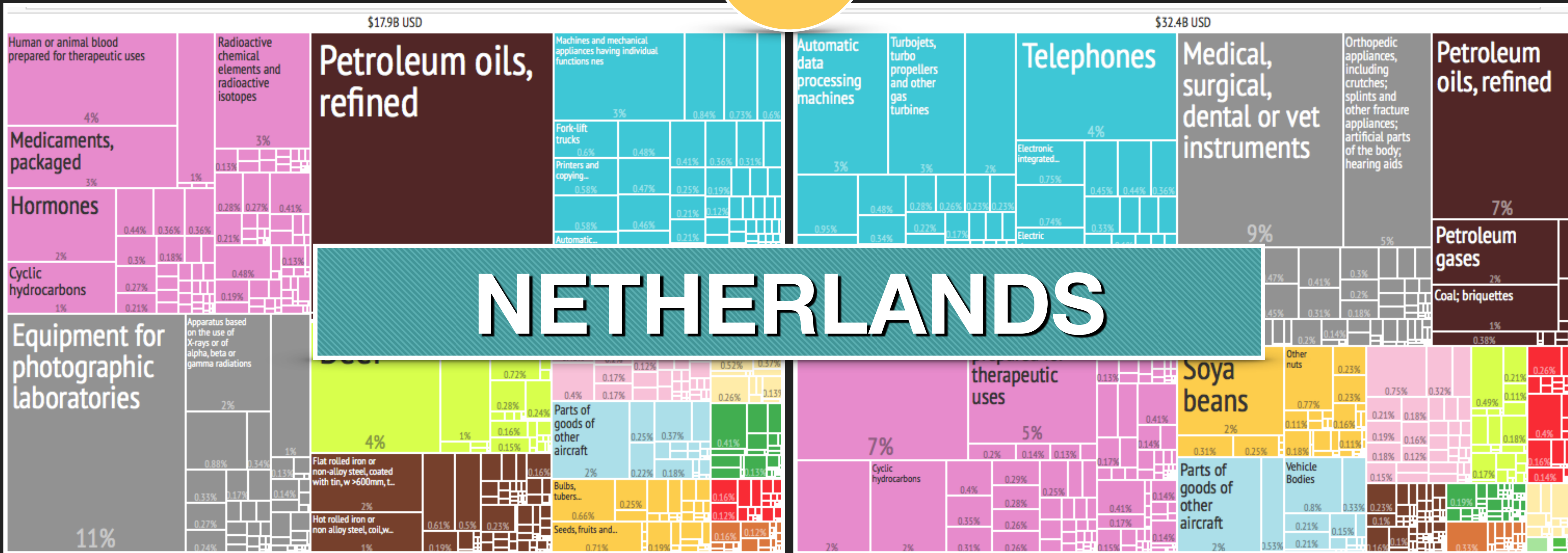
MADAGASCAR

VANILLA

What did the
USA Import from...

5

What did the
USA Export to...



		ISRAEL		NETHERLANDS
PORTUGAL		SAUDI ARABIA	SINGAPORE	VENEZUELA



NETHERLANDS

DIVERSE INDUSTRY



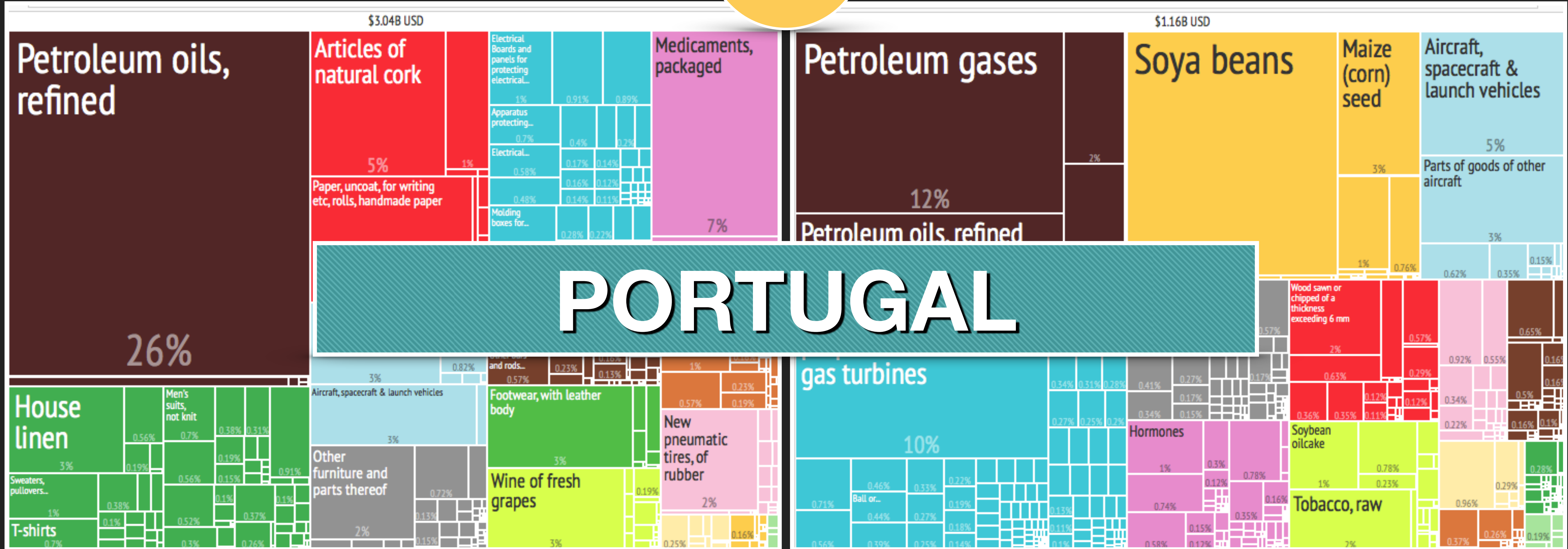
NETHERLANDS

HORTICULTURE

What did the
USA Import from...

6

What did the
USA Export to...



		ISRAEL		
PORTUGAL		SAUDI ARABIA	SINGAPORE	VENEZULA



PORTUGAL

NATURAL CORK



PORTUGAL

NATURAL CORK



PORTUGAL

NATURAL CORK



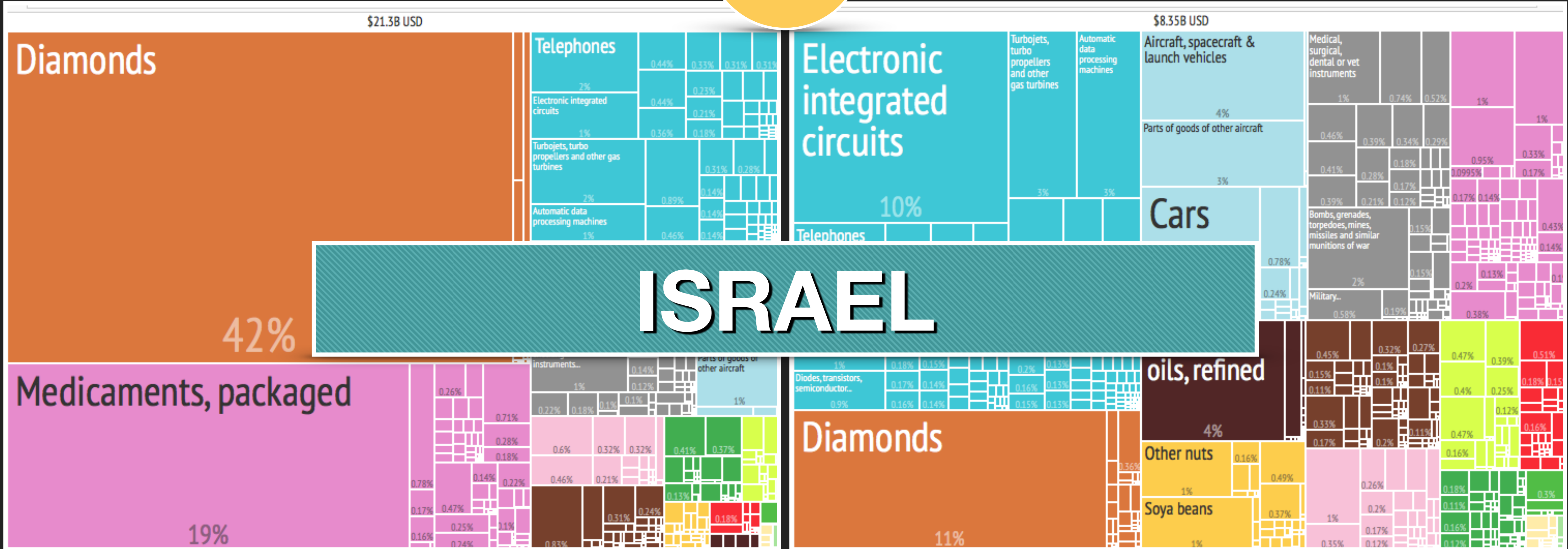
PORTUGAL

NATURAL CORK

What did the
USA Import from...

7

What did the
USA Export to...



		ISRAEL		
		SAUDI ARABIA	SINGAPORE	VENEZUELA



ISRAEL

DIAMONDS

israel. world's no.1 exporter of diamonds



ISRAEL

DIAMONDS

MARKET TRADING LTD
Floor 01/02
221



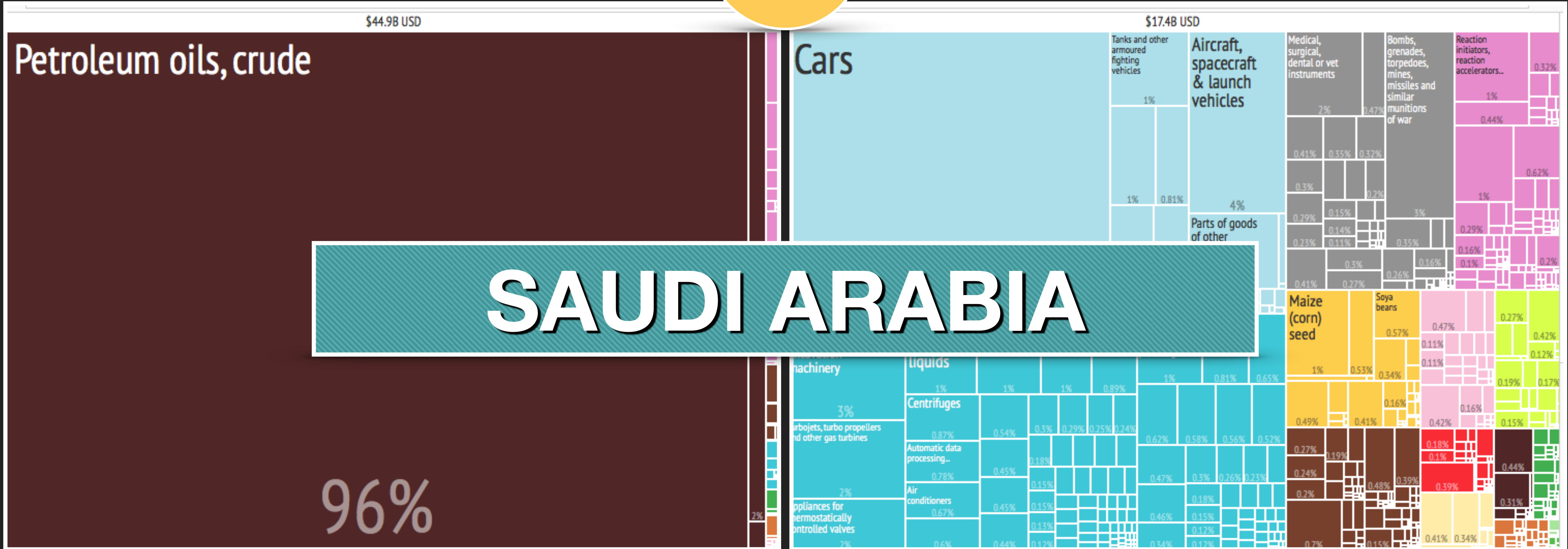
ISRAEL

DIAMONDS

What did the
USA Import from...

8

What did the
USA Export to...



		SAUDI ARABIA	SINGAPORE	VENEZUELA
--	--	---------------------	------------------	------------------

A person wearing a traditional Saudi Arabian thobe and ghutra is shown in profile, looking towards the right. The background features an industrial oil rig structure against a clear sky. The text 'SAUDI ARABIA' is overlaid on the left side of the image.

SAUDI ARABIA

PETROLEUM



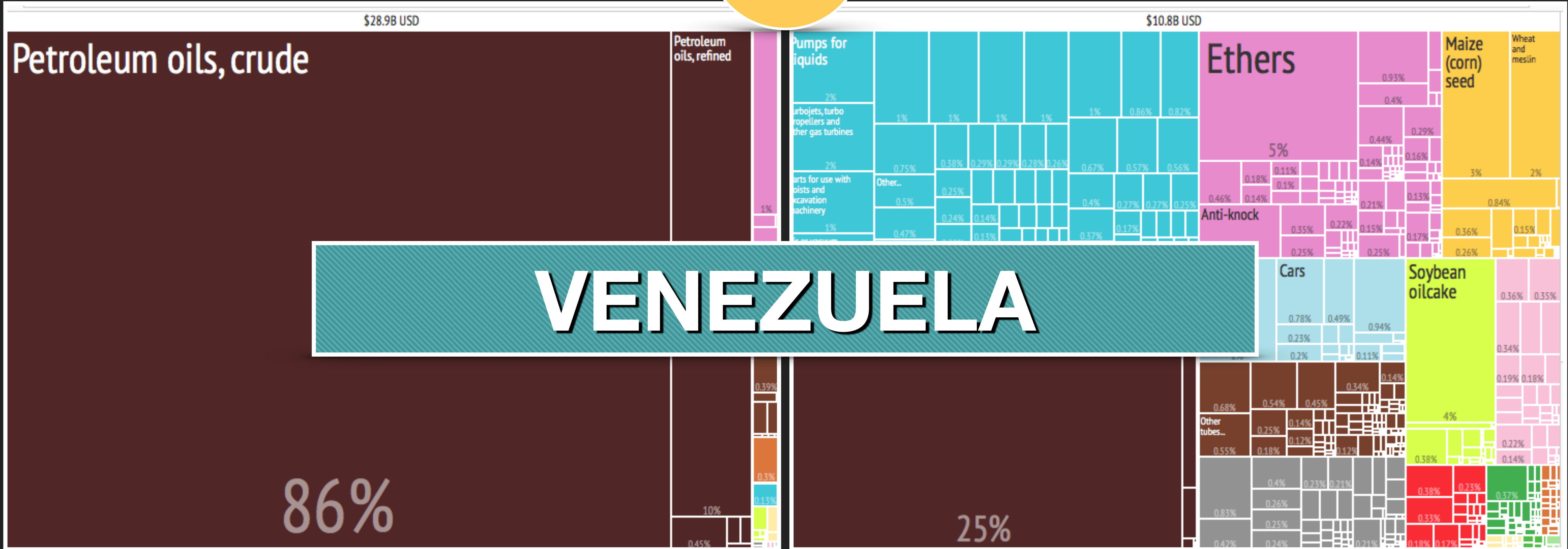
SAUDI ARABIA

PETROLEUM WEALTH

What did the
USA Import from...

9

What did the
USA Export to...



			SINGAPORE	VENEZUELA



 **PDVSA**
PETROMONAGAS

VENEZUELA

PETROLEUM



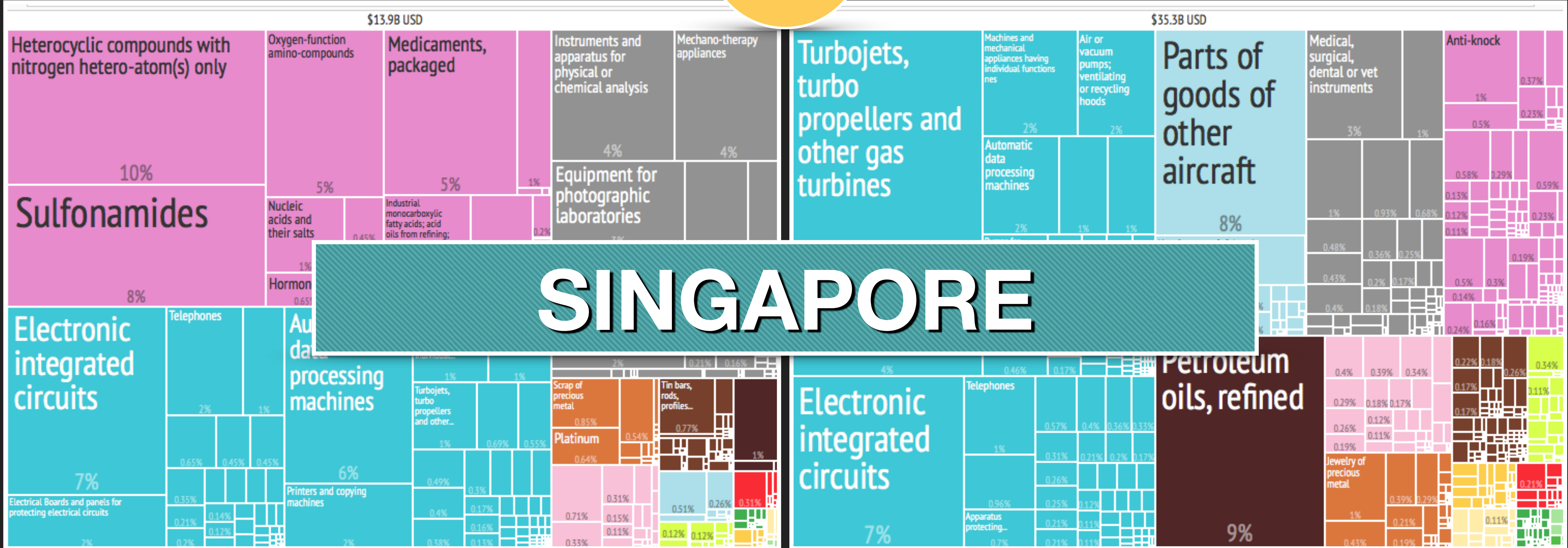
VENEZUELA

PETROLEUM

What did the
USA Import from...

10

What did the
USA Export to...



			SINGAPORE	



SINGAPORE

INDUSTRY



SINGAPORE

INDUSTRY

A complex network graph with numerous nodes and edges, rendered in a light gray color against a dark gray background. The nodes are small circles, and the edges are thin lines connecting them, forming a dense, interconnected web. The nodes are colored in various shades including purple, blue, green, red, and black, scattered across the entire frame.

THE ATLAS OF ECONOMIC COMPLEXITY

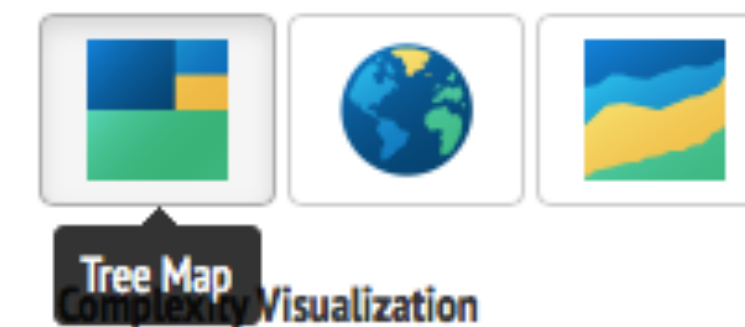
IMPORTS & EXPORTS

WEBSITE ACTIVITY

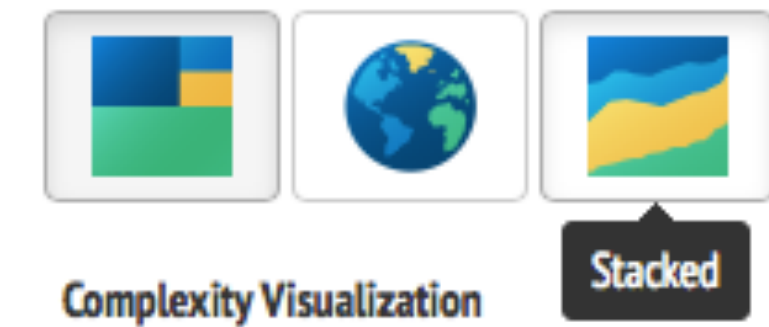
STUDENT DIRECTIONS FOR WEBSITE ACTIVITY

- ▶ Use the <http://atlas.cid.harvard.edu/explore> website to answer the questions on the two handouts.
- ▶ You will need to use the Tree Map and Stacked graphs for your answers.

Trade Data Visualization



Trade Data Visualization



USA Import and Export Activity*The Atlas of Economic Complexity*

Name: _____

Directions: Use *The Atlas of Economic Complexity* website, <http://atlas.cid.harvard.edu>, to complete the charts and questions below.

EXPORTS

Where did the United States **export** to in 2014? (Top Ten) Explain why these countries are in the top ten.

1	2	3	4	5
6	7	8	9	10
Explanation				

What did the United States **export** in 2014? List and describe (if necessary) 12 of the top exported items.

1	2	3
4	5	6
7	8	9
10	11	12

How has **exports** from the United States changed between 1995 to 2014?

List of Main Exports in 1995 with Percentages:	List of Main Exports in 2014 with Percentages:
1	1
2	2
3	3
4	4
5	5
Trend over time...	

Explain why the United States **exports** the types of products it **exports**. Discuss two examples.

Explanation
Example #1
Example #2

USA Import and Export Activity*The Atlas of Economic Complexity*

Name: _____

Directions: Use *The Atlas of Economic Complexity* website, <http://atlas.cid.harvard.edu>, to complete the charts and questions below.

IMPORTS

Where did the United States **import** from in 2014? (Top Ten) Explain why these countries are in the top ten.

1	2	3	4	5
6	7	8	9	10
Explanation				

What did the United States **import** in 2014? List and describe (if necessary) 12 of the top imported items.

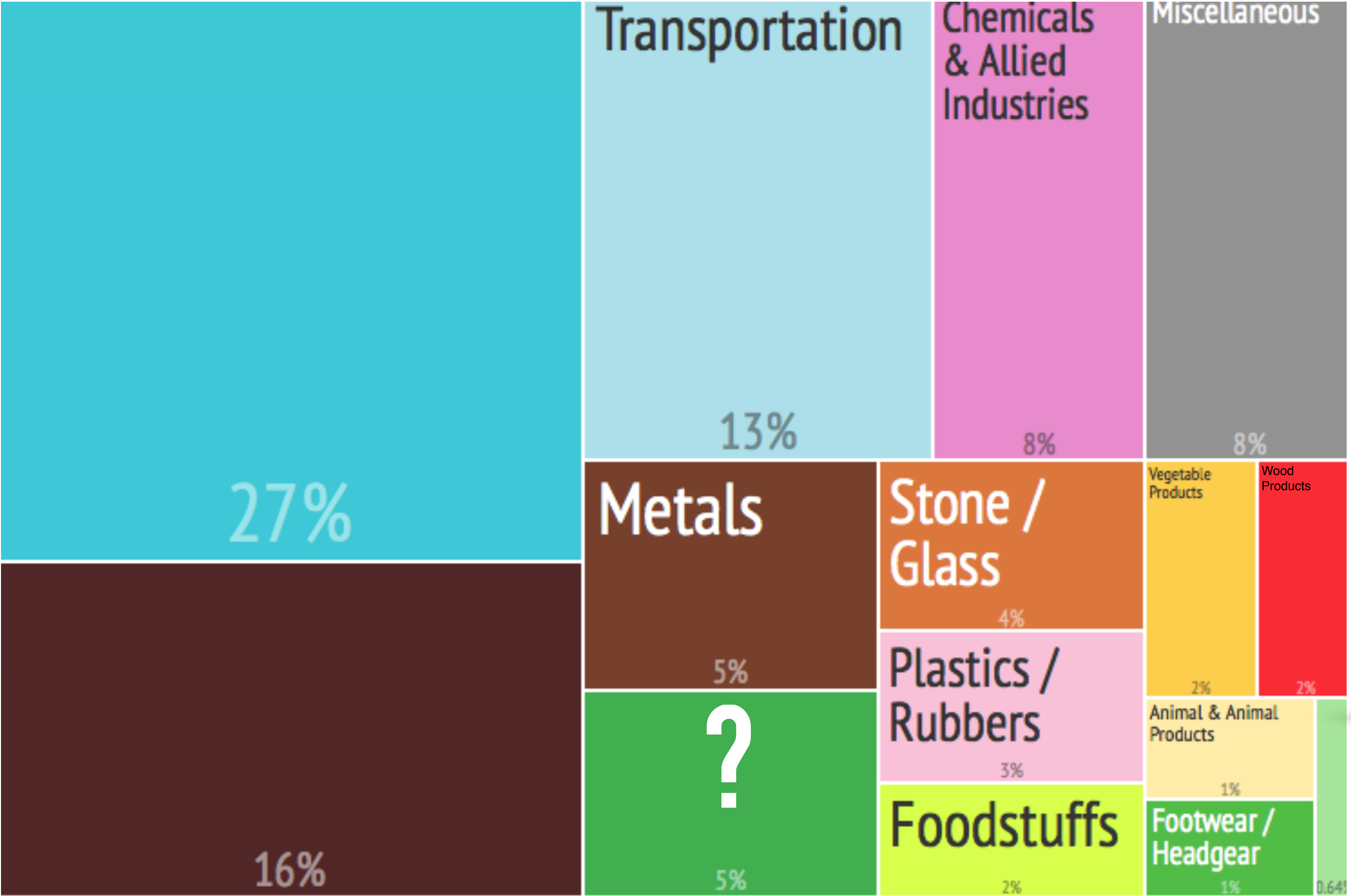
1	2	3
4	5	6
7	8	9
10	11	12

How has **imports** to the United States changed between 1995 to 2014?

List of Main Imports in 1995 with Percentages:	List of Main Imports in 2014 with Percentages:
1	1
2	2
3	3
4	4
5	5
Trend over time...	

Explain why the United States **imports** the types of products it **imports**. Discuss two examples.

Explanation
Example #1
Example #2



READING THE TREE MAP

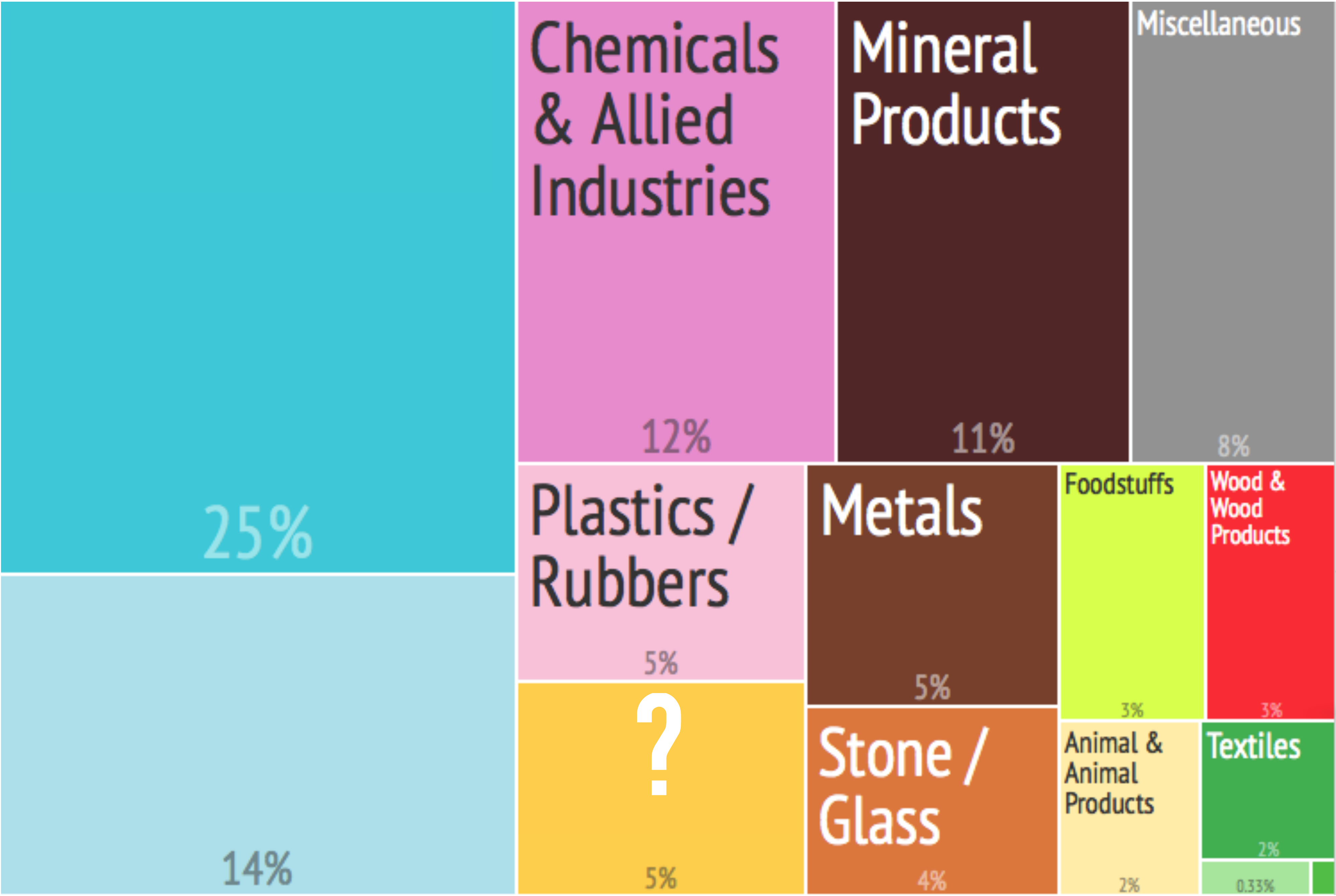
USA IMPORTS

WHAT MAKES UP:

27%

16%

5%



READING THE TREE MAP

USA EXPORTS

WHAT MAKES UP:

25%

14%

5%

THE ATLAS



OF ECONOMIC COMPLEXITY

<http://atlas.cid.harvard.edu/explore>

THE ATLAS

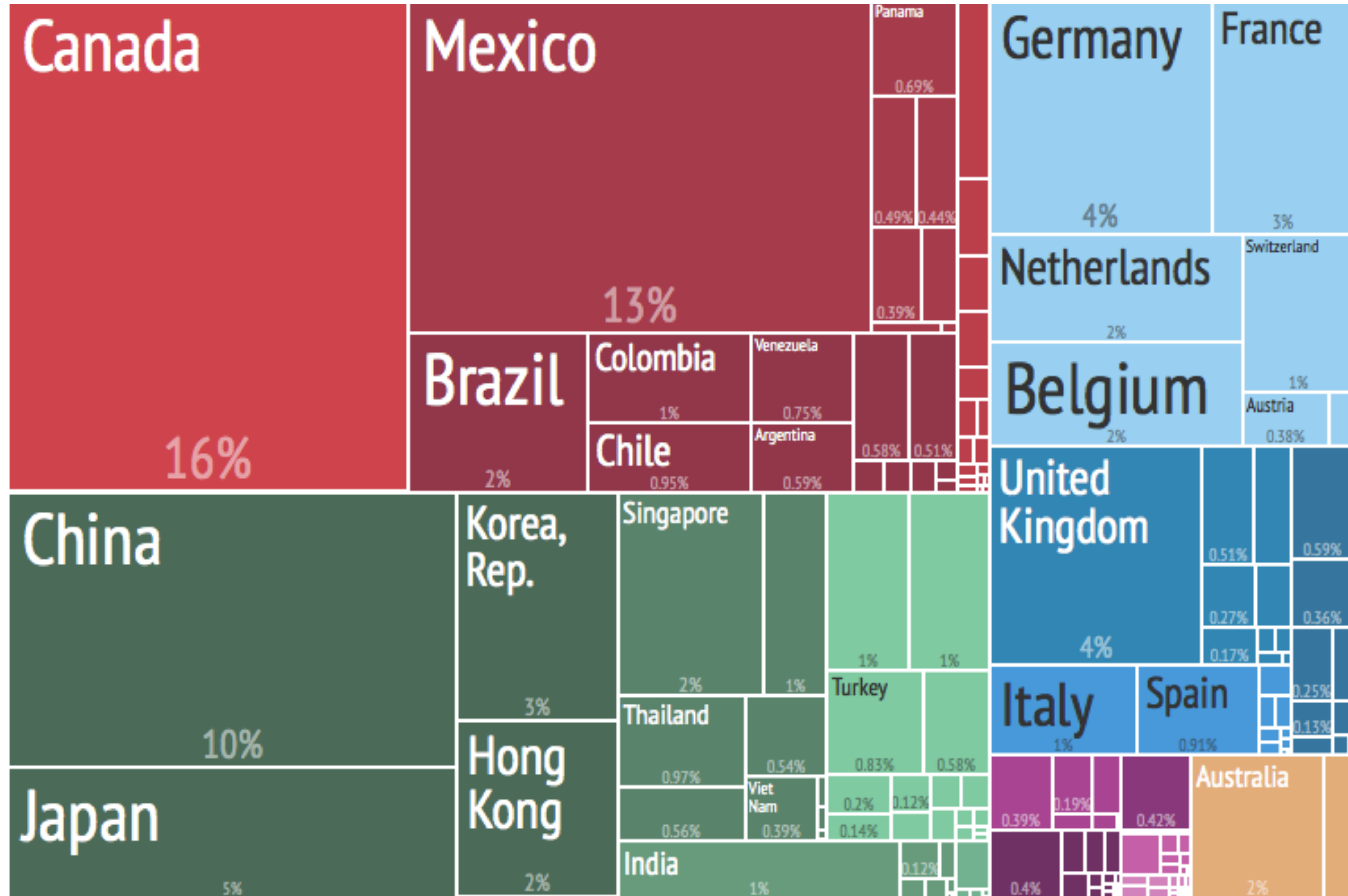


OF ECONOMIC COMPLEXITY

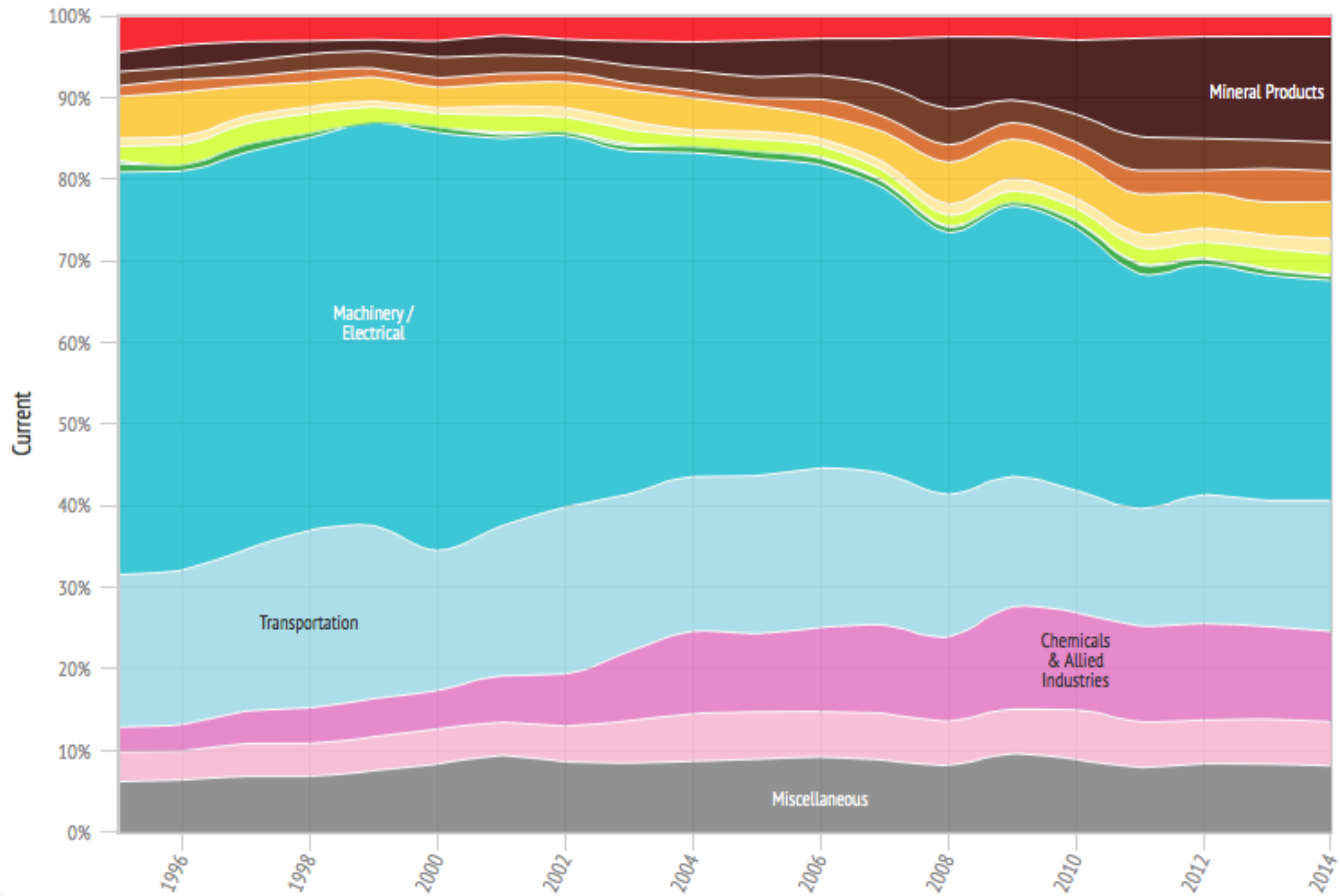
<http://atlas.cid.harvard.edu/explore>

Partial **ANSWERS**

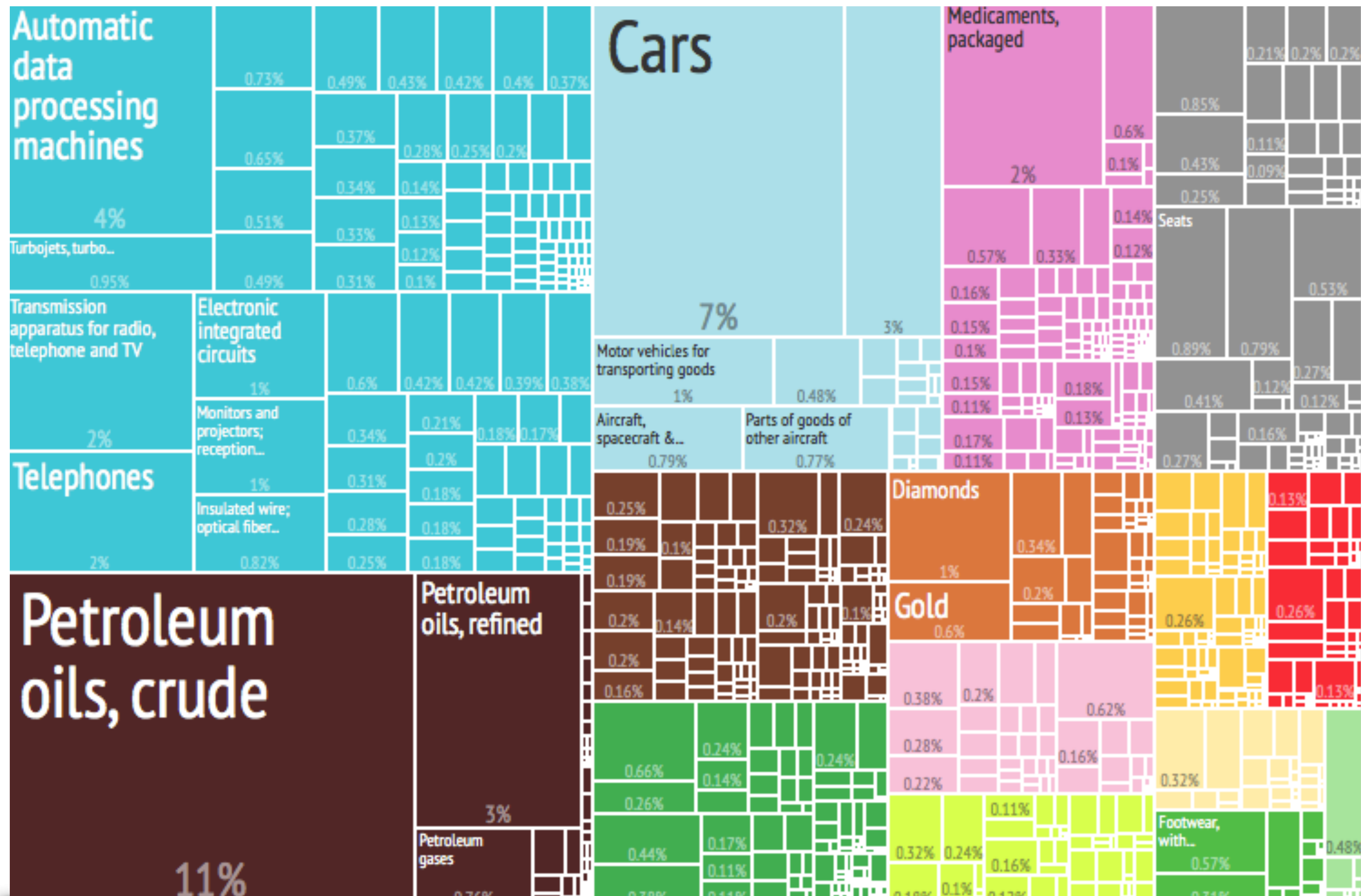
Where did the United States **export** to in 2014? (Top Ten) Explain why these countries are in the top ten.



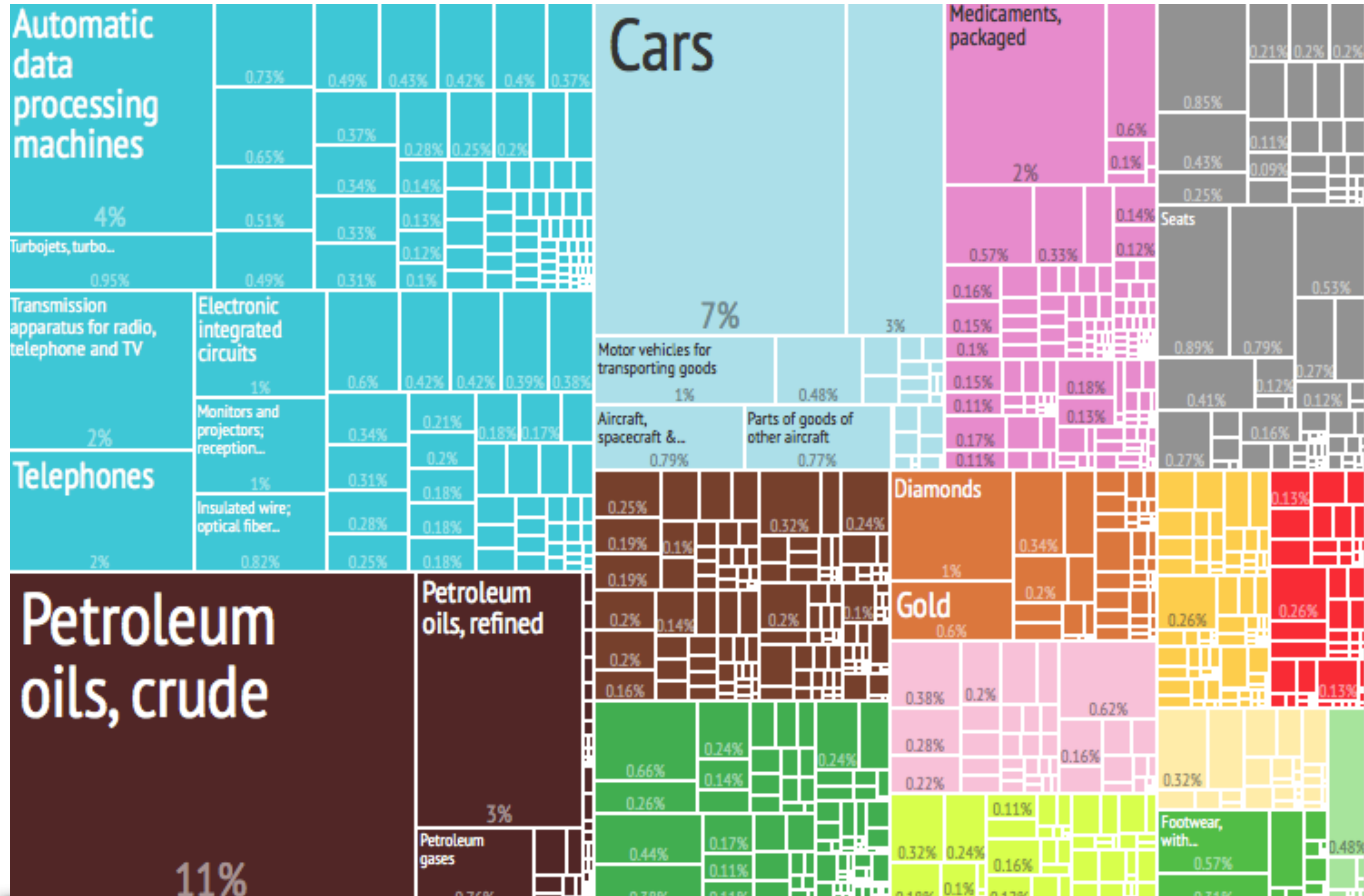
What did the United States export between 1995 and 2014?



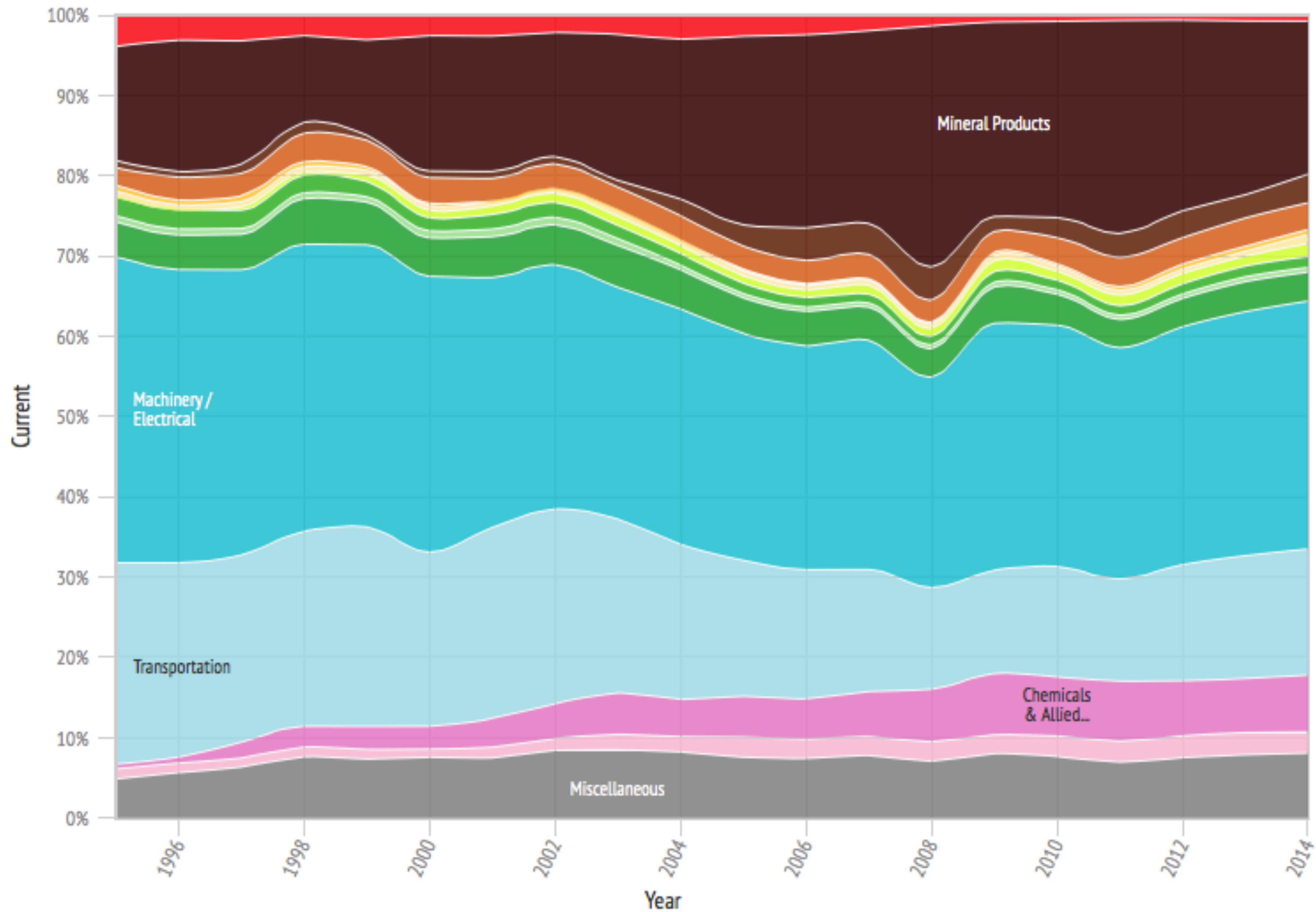
What did the United States **import** in 2014? List and describe (if necessary) 12 of the top imported items.



What did the United States import in 2014?



What did the United States import between 1995 and 2014?



USA Import and Export Activity

The Atlas of Economic Complexity

Name: _____

Directions: Use *The Atlas of Economic Complexity* website, <http://atlas.cid.harvard.edu>, to complete the questions below.

COMPARISONS

Explain why Ireland exports (\$31.2B USD) more to the United States than it imports (\$7.3B USD) from the United States.

Explain why Denmark exports (\$7.08B USD) more to the United States than it imports (\$2.37B USD) from the United States.

Explain why ____ (select a country that fits this criteria other than Ireland or Denmark) exports more to the United States than it imports from the United States.

Explain why there are several countries that have a trade surplus with the United States.

USA Import and Export Activity

The Atlas of Economic Complexity

Name: _____

Directions: Use *The Atlas of Economic Complexity* website, <http://atlas.cid.harvard.edu>, to complete the questions below.

DEVELOPMENT

A) Explain how the imports and exports may be different between developed and developing countries.

B) Discuss THREE specific examples.

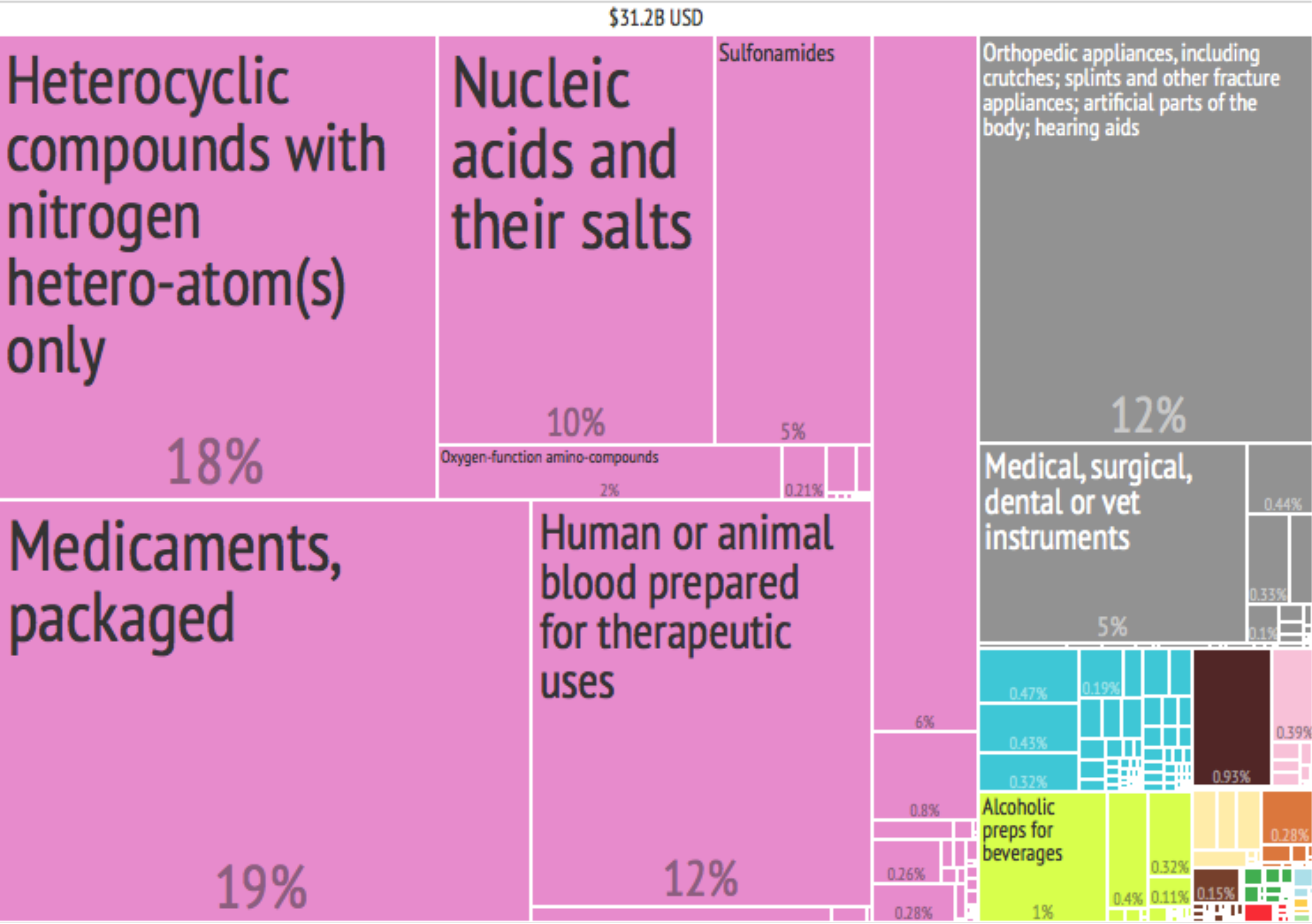
1
2
3

C) Discuss ONE country whose SHARE of exports have changed significantly since 1995.

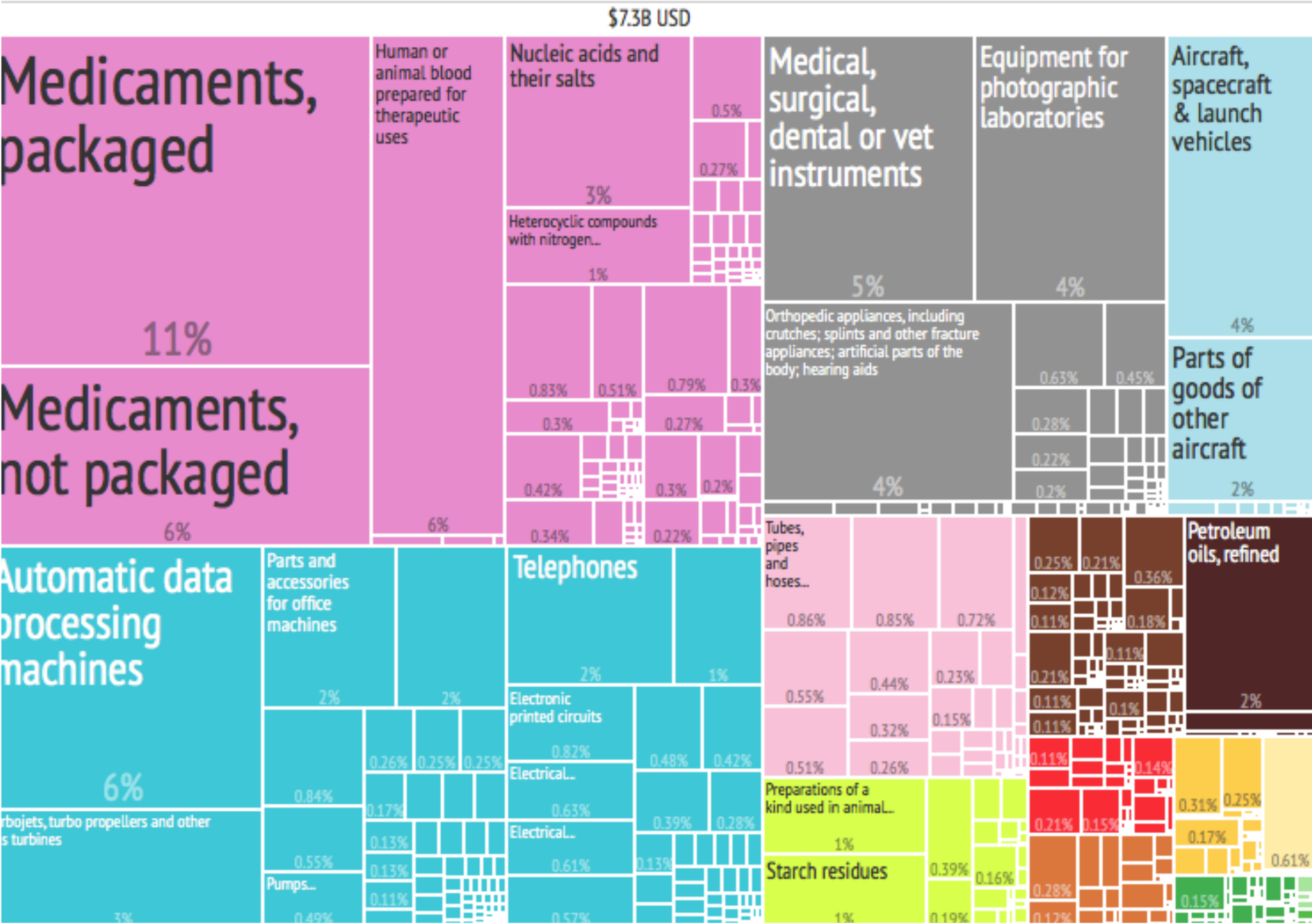
D) Discuss ONE country whose SHARE of imports have changed significantly since 1995.

Explain why Ireland exports (\$31.2B USD) more to the United States than it imports (\$7.3B USD) from the United States.

USA Imports from IRELAND

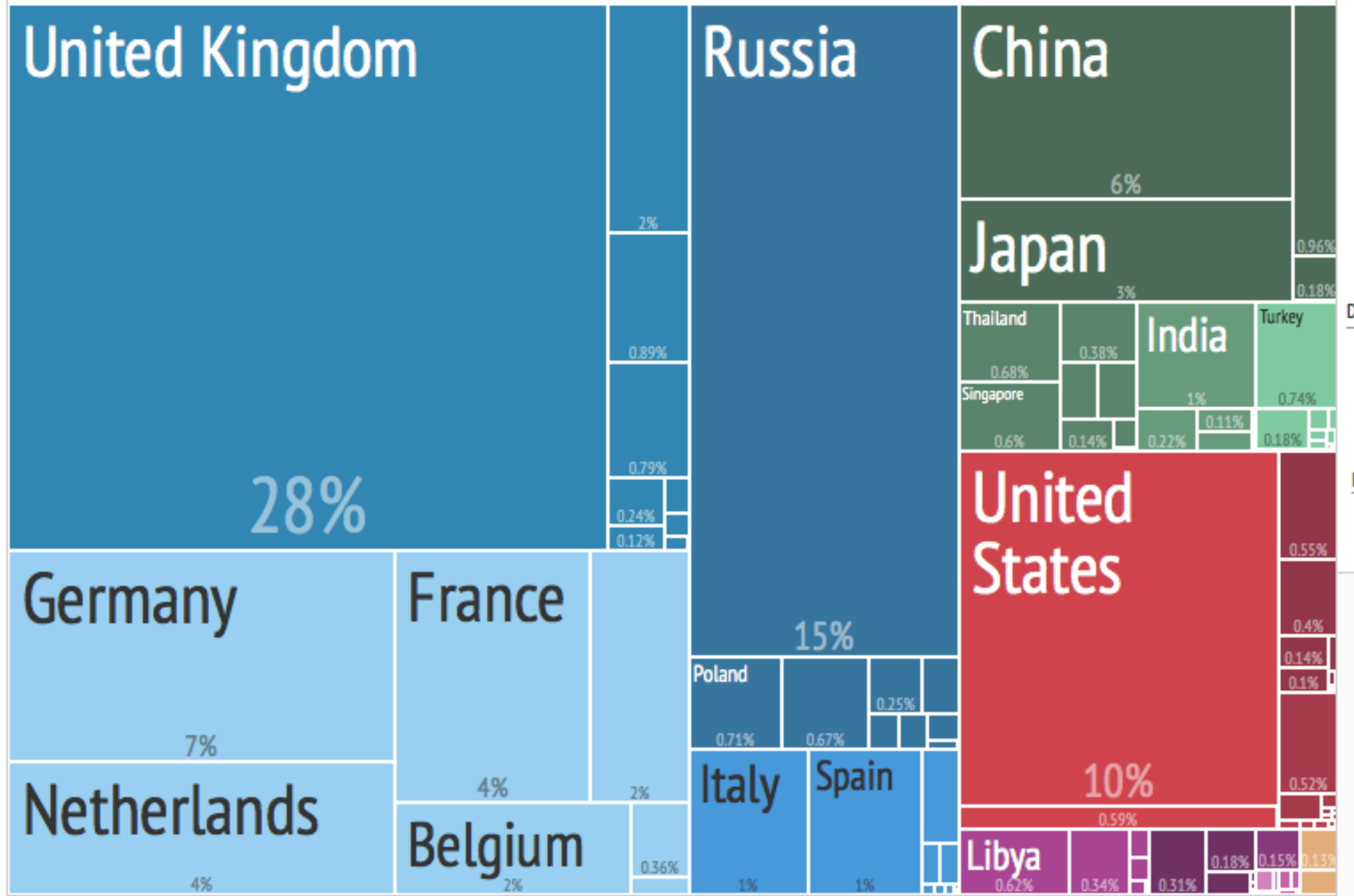


USA Exports to IRELAND



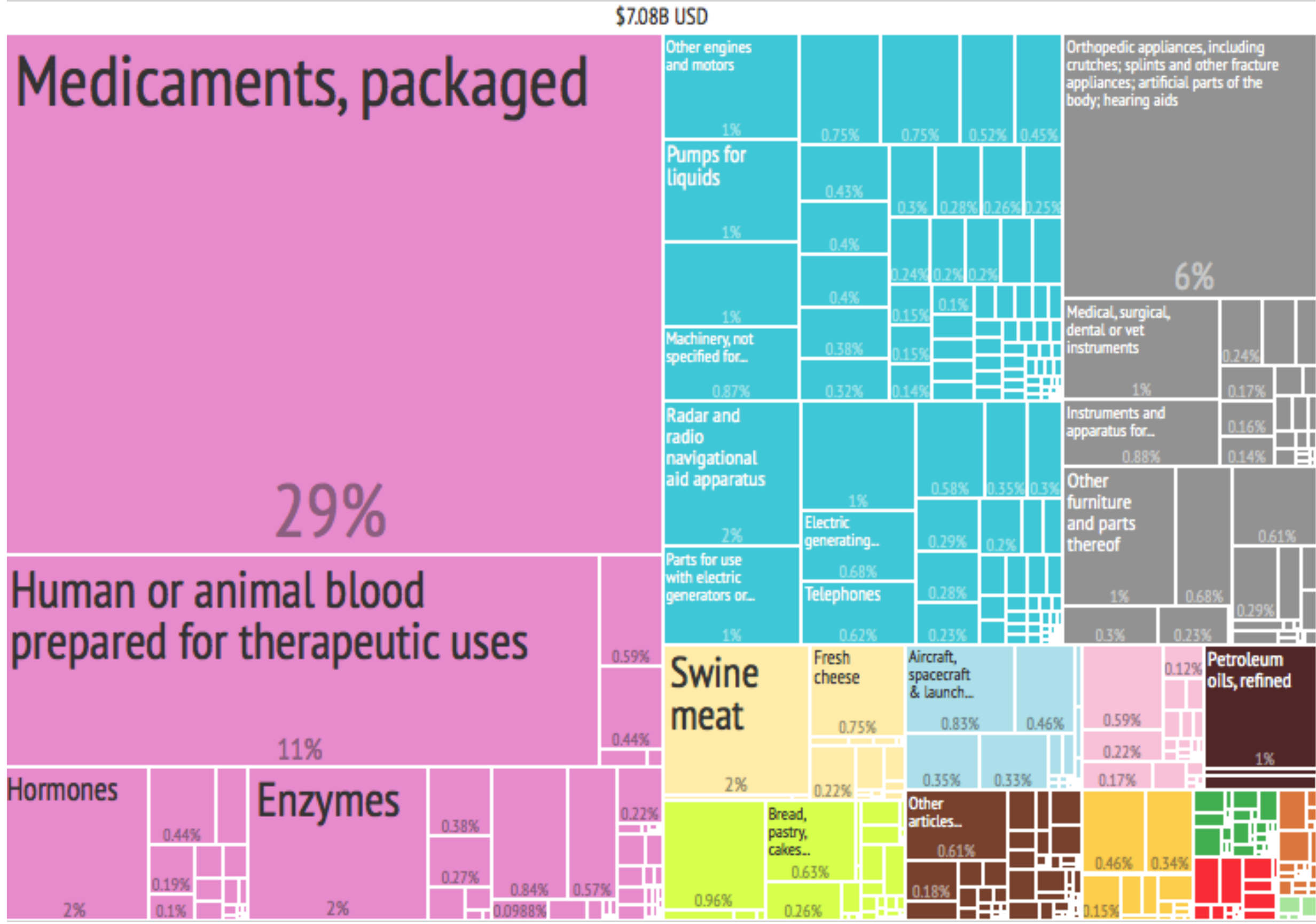
Where did Ireland import from in 2014?

\$76.1B USD

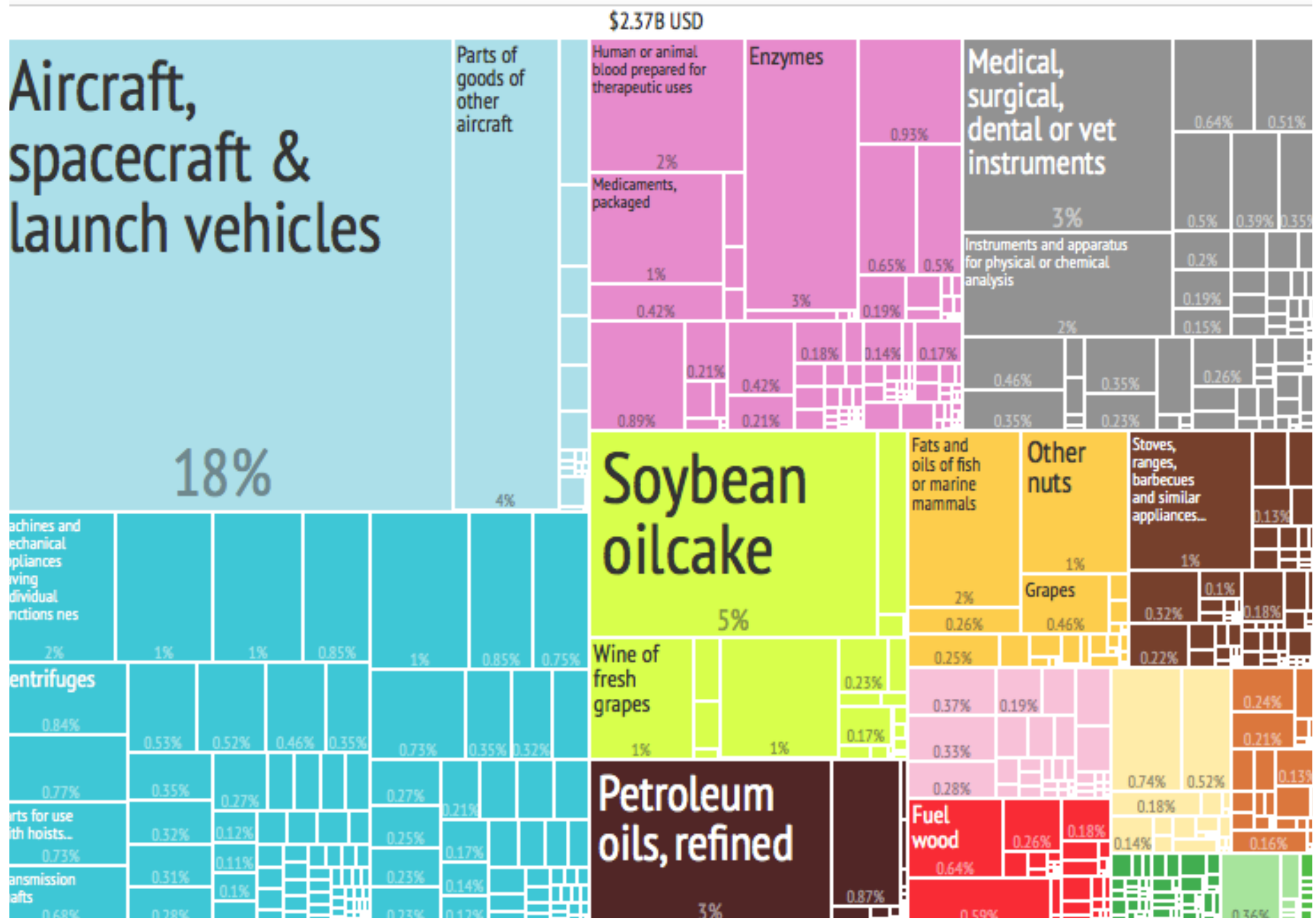


Explain why Denmark exports (\$7.08B USD) more to the United States than it imports (\$2.37B USD) from the United States.

USA Imports from DENMARK

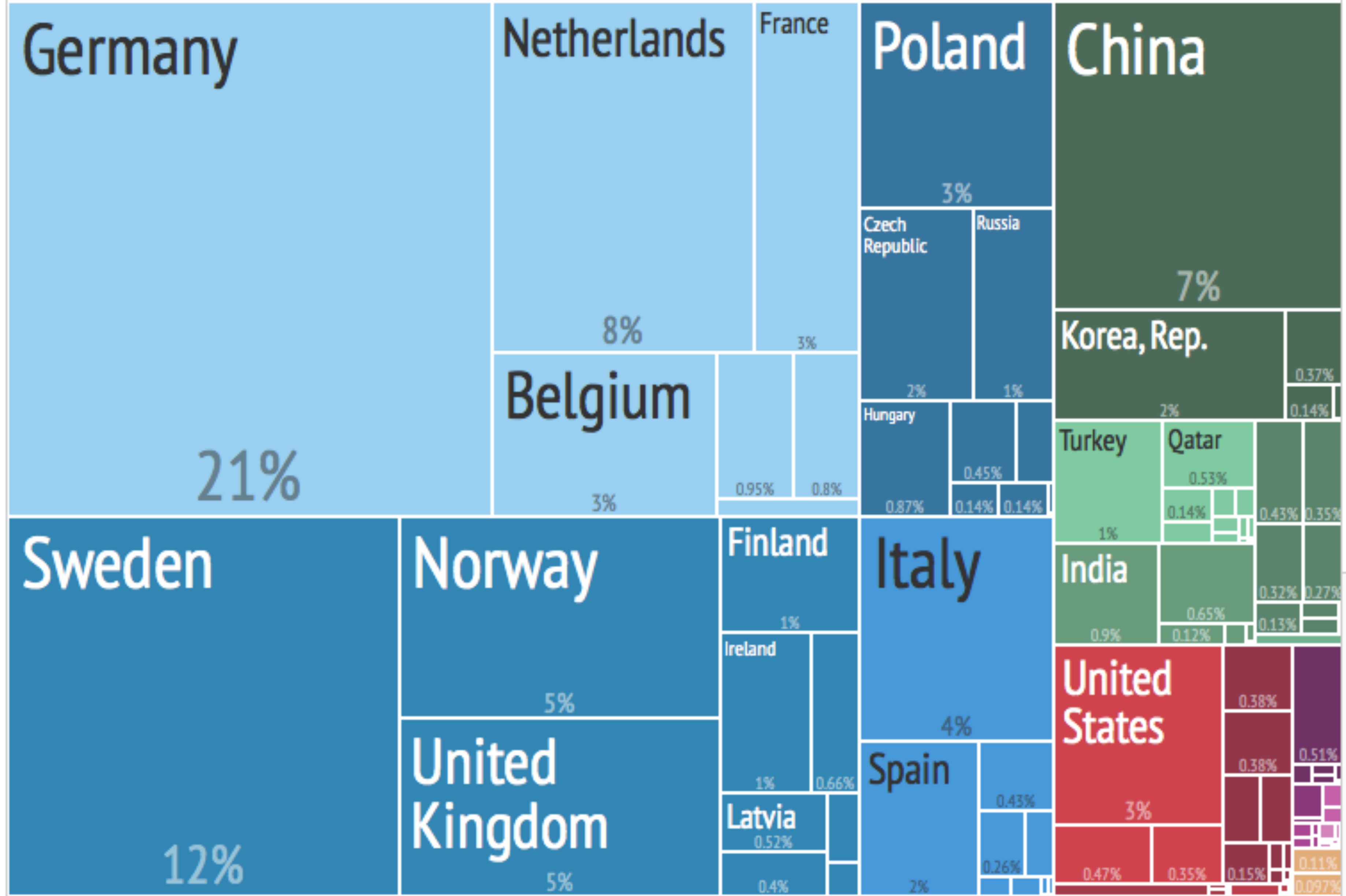


USA Exports to DENMARK



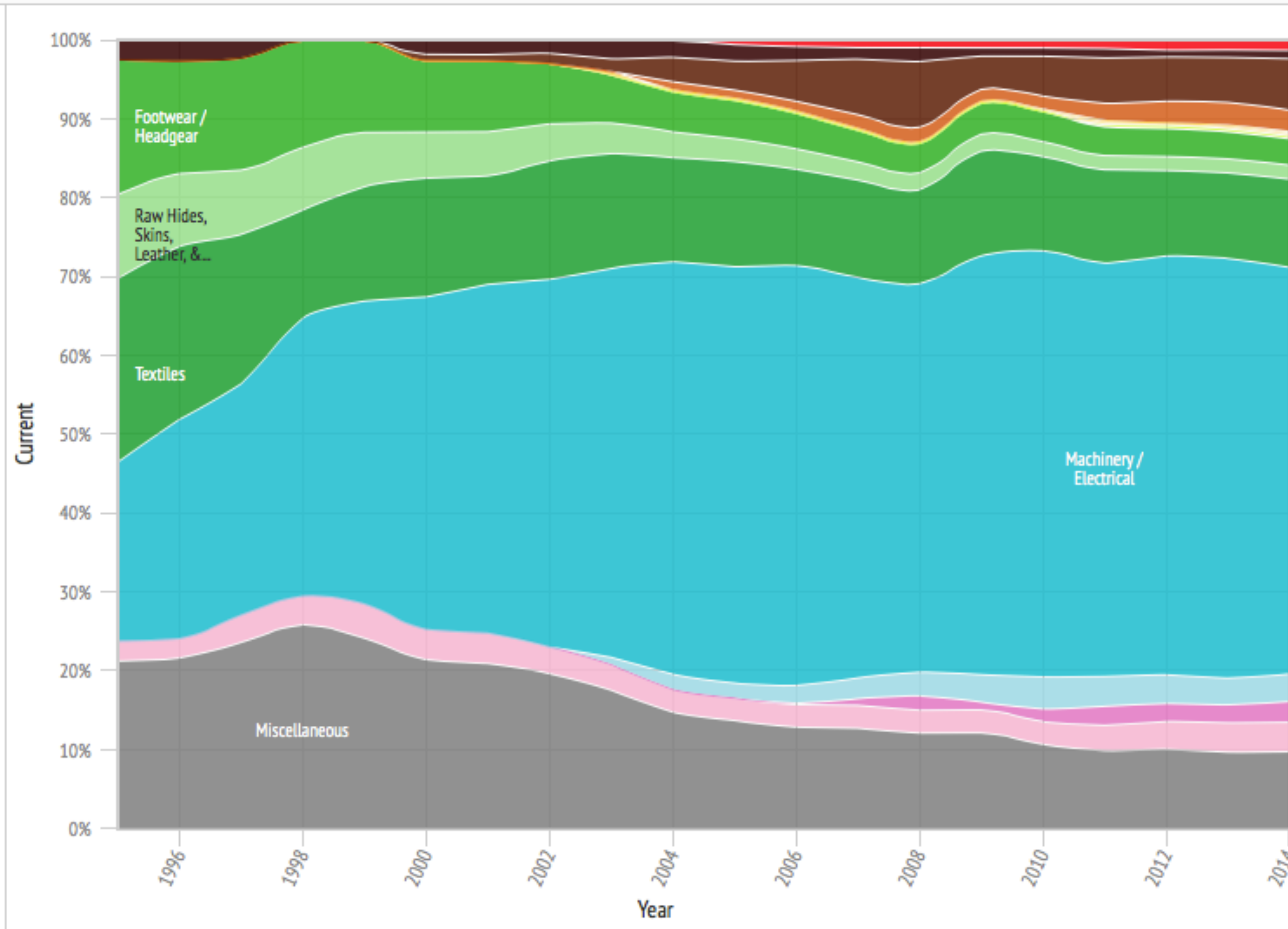
Where did Denmark import from in 2014?

\$92.7B USD

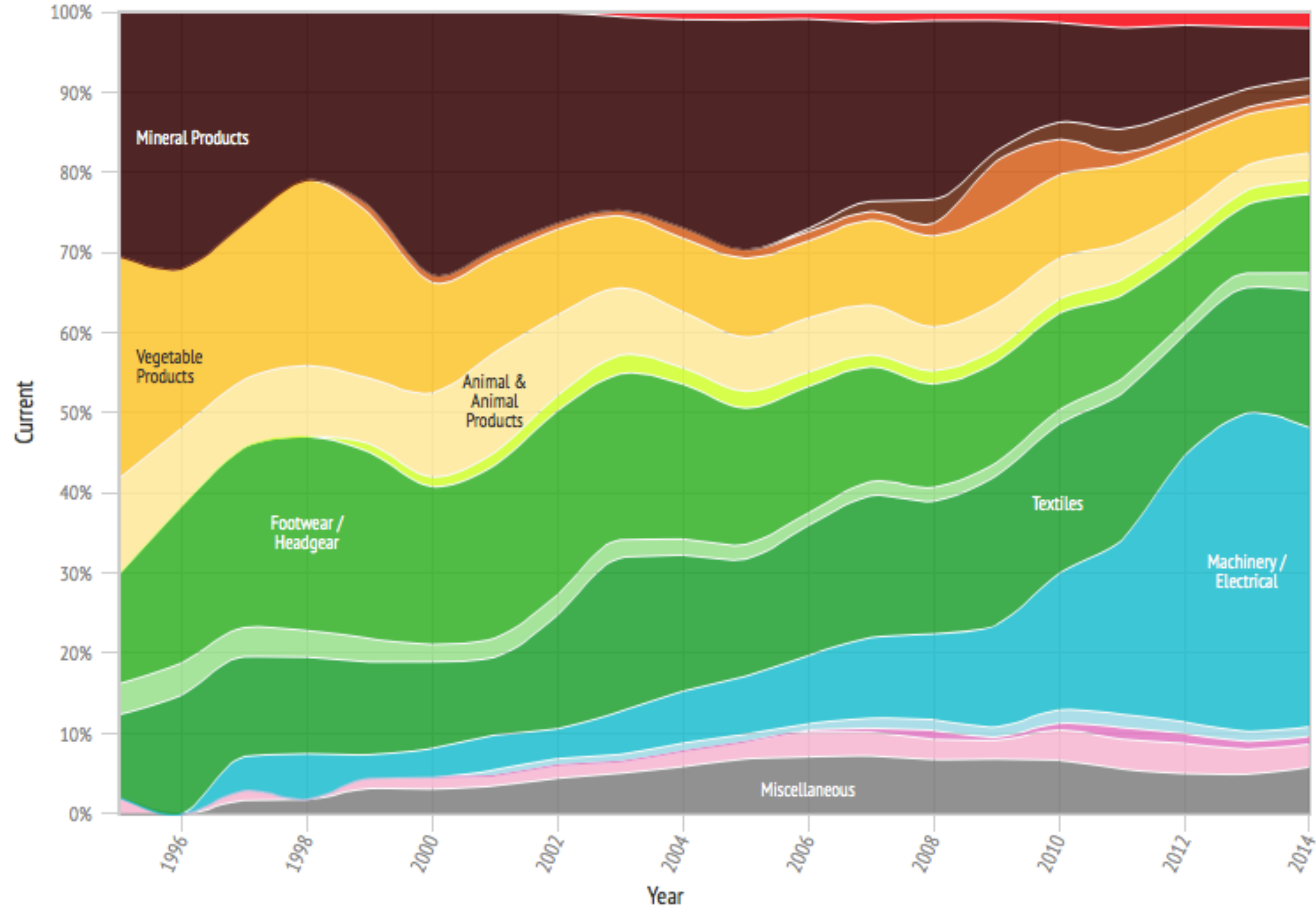


Discuss ONE country whose SHARE of **exports** have changed significantly since 1995.

What did China export between 1995 and 2014?



What did Viet Nam export between 1995 and 2014?



Discuss ONE country whose SHARE of **imports** have changed significantly since 1995.

What did China import between 1995 and 2014?

