

## Afghanistan

Country Trade Market Research & Industry Analysis Report

atip ADVANCED TRADE LOGISTICS PLATFORM



دائــرة الـــتــهـيــة الاقــتـصـاديـــة DEPARTMENT OF ECONOMIC DEVELOPMENT

November 2020

adeg.atlp.ae

## Agenda

#### 01 Country Profile

- General information
- Infrastructure

#### 02 Ease of Doing business

#### 03 Economy

- IFC Indicators
- Consumption & income
- Economic Indices

#### 04 <u>Trade</u>

- Trade Indicators
- Trade with world
- Trade with Abu Dhabi
- Target Sectors

#### 05 **Risk Assessment**

## 1. COUNTRY PROFILE

## 1.1 GENERAL INFORMATION

#### General information about Afghanistan

•	Capital	Kabul
•	Official language	Dari Persian, Pashto
•	Population 2019	38,041,757
•	Population density	56.94 people per sq km
•	GDP 2019	US\$21.7B
•	GDP per capita 2019	US\$571.47
•	Income tax	20.0%
•	Corporate tax	20.0%
•	Currency	Afghan afghani
•	Exchange rate	USD/AFN=77.74
•	Time zone	UTC +04:30
•	VAT	5.0%

• Average applied tariff rate 7.0%



Afghanistan is located in Central Asia. It has borders with Turkmenistan, Uzbekistan, and Tajikistan in the North, China in the North-east, Pakistan in the East and South, and Iran in the West. The country is split from East to West by the Hindu Kush mountain range culminating in the East to the height of 7315 m. With the exception of the South-west regions, most of the country's landscape is dominated by high snow-capped mountains and traversed by deep valleys. The principal rivers drain to the South-west into the Helmand and Arghandab valleys and then into the desert.

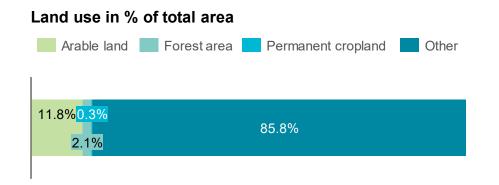


5

# With a population of 4.2 million, Kabul is the largest urban area in Afghanistan

## Population in major urban areas in millions 4.2 Kabul

The current population of Afghanistan is 39.26 million people based on projections of the latest United Nations data.



11.8% of Afghanistan's area is used as arable land, 2.1% is forest and 0.3% is permanent cropland.

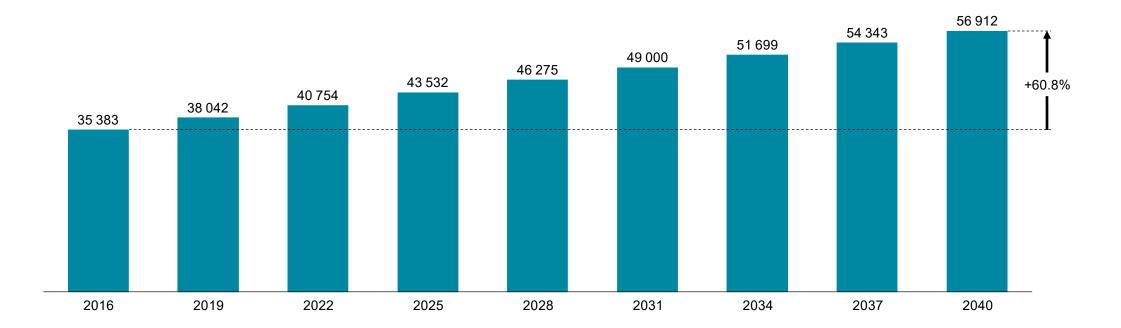


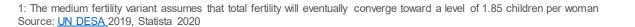
6

## Population projected to reach 56.9 million by 2040

The population of Afghanistan was 38.0 million in 2019 according to UN data. From 2022 on, its growth rate is forecasted to be 1.9% per year and until it reaches 56.9 million by 2040.

#### Population projection<sup>1</sup> in thousand





atip

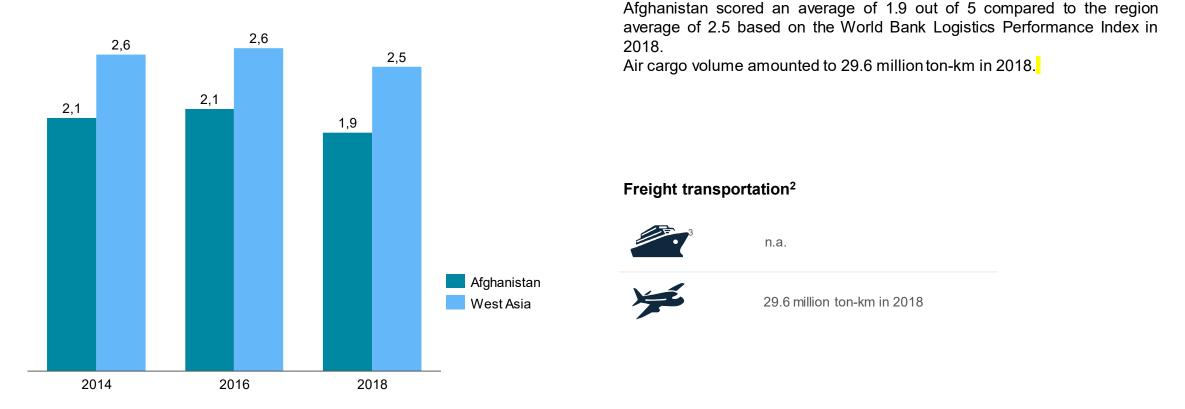


## **1.2 INFRASTRUCTURE**

## Quality of trade- and transport-related infrastructure was lower than the regional average

Regarding the quality of trade- and transport-related infrastructure,

#### Quality of trade- and transport-related infrastructure<sup>1</sup>



1: Logistics Performance Index (5 = high, 1 = low); logistics professionals' perception of a country's quality of trade- and transport-related infrastructure (e.g., ports, railroads, roads, information technology). Scores are averaged across all respondents 2: Ton-kilometer = cargo weight transported times distance transported, TEU = Twenty-foot equivalent unit (standard-size container) 3: Container port traffic Source: World Bank 2019



# Afghanistan has - 2 major airports – flight time from the U.S. ca. 19-22 hours

#### Major airports in Afghanistan

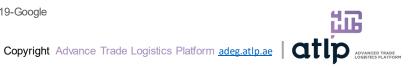
Karzai International Airport, Kabul

- Airport code: KBL
- Distance to city center: 0.7 km
- Mazar-e Sharif International Airport, Balkh
- Airport code: MZR
- Distance to city center: 32 km



Region	Hub	KBL	MZR
North America	New York City, the	18:40	21:40
	U.S. (JFK)	(1)	(1)
Latin America &	São Paulo, Brazil	20:05	43:20
Caribbean	(GRU)	(1)	(1)
Europe & Central	London, the UK (LHR)	10:45	28:20
Asia		(1)	(1)
East Asia & Pacific	Hong Kong, Hong Kong (HKG)	15:50 (1)	n.a.
South Asia	Delhi, India (DEL)	2:15 (0)	24:50 <sup>3</sup> (1)
Middle East & North	Dubai, the UAE (DXB)	2:50	23:35 <sup>3</sup>
Africa		(0)	(1)
Sub-Saharan Africa	Johannesburg, South	13:40	33:10
	Africa (JNB)	(1)	(1)

Flight times from regional hubs in hours (no. of stops)



# EURIUSD - 1,35378 - 00 EURIUSD (Bel), Telst. # 300 / 30 A SEDUDG 13 DU (CES

## 2. EASE OF DOING BUSINESS

## Afghanistan ranks 173 in Ease of Doing Business

With an overall score of 44.1, Afghanistan ranks 173 among 190 economies according to the latest Ease of Doing Business Scoring published by the World Bank. The score of Afghanistan increased from 44.2 in 2019.

Ease of doing business scores per topic in 2020



# It takes 8.5 days to start a business in Afghanistan compared to the regional average of 14.9 days

#### **Business administration in 2019**

		Time needed to start a business <sup>1</sup>	Time needed to register property	Time needed to fulfill tax requirements	Time needed to resolve insolvency <sup>2</sup>
	Afghanistan	8.5 days	250.0 days	270.0 hours	2.0 years
	West Asia	14.9 days	115.1 days	256.8 hours	2.3 years
Delivery ii	n 2019				
		Time needed to export <sup>3</sup>	Time needed to import <sup>3</sup>	Efficiency of customs clearance <sup>4</sup>	
	Afghanistan	228.0 hours	324.0 hours	1.7	
	West Asia	77.4 hours	98.3 hours	2.3	

1: Number of calendar days needed to complete the procedures to legally operate a business 2: Number of years from the filing for insolvency in court until the resolution of distressed assets 3: Time associated with compliance with the documentary requirements of all government agencies of the origin economy, the destination economy and any transit economies 4: In 2018, includes e.g., speed, simplicity, and predictability of customs clearance (5 = high efficiency, 1 = low efficiency); Source: World Bank 2019, Statista 2020



#### Export and investment opportunities in Afghanistan

Preferred geo-economic, geo-strategic and geo-politic position

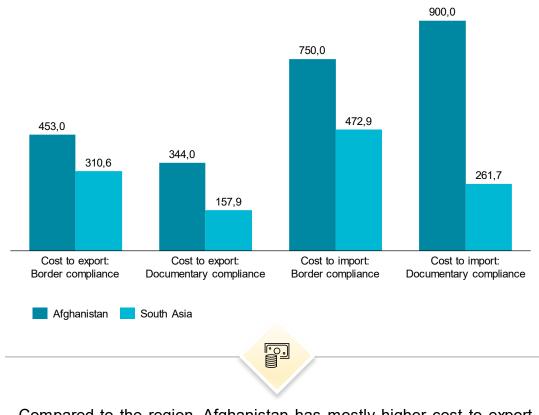
Connecting Central and South Asian countries and being located at the Eurasian Southern corridor is believed to be a major advantage

100% increase of income per capita from USD 200 in 2003 to USD 410 in 2010

In order to attract foreign investment, the country has streamlined the business license registration process

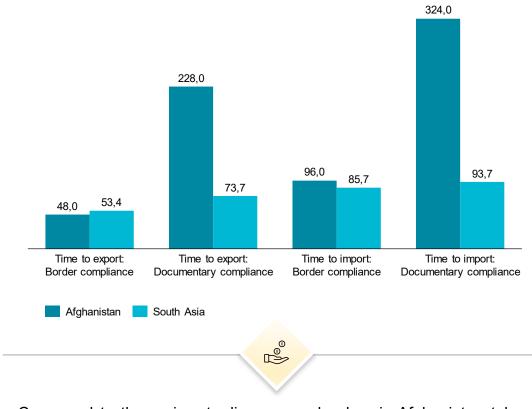


# Afghanistan has higher cost to export and import than peer countries



Trading across borders (Cost in USD), 2019

Compared to the region, Afghanistan has mostly higher cost to export and import Trading across borders (Time in hours), 2019



Compared to the region, trading across borders in Afghanistan takes mostly less time

atip

Source: World Bank



## 3. ECONOMY

#### **Overview**

GDP in Afghanistan is expected to reach 21.2 bUSD by the end of 2020 according to global macro models and analyst's expectations. In the long term, Afghanistan's GDP is projected to trend around 24.4 bUSD in 2022 and 25.5 bUSD in 2024 according to econometric models.

GDP from services accounts for 52.6% of total GDP whereas GDP from industry accounts for 22.3% of total GDP in 2018.

IFC Indicators

- Consumption & income
- Economic Indices



## 3.1 IFC INDICATORS

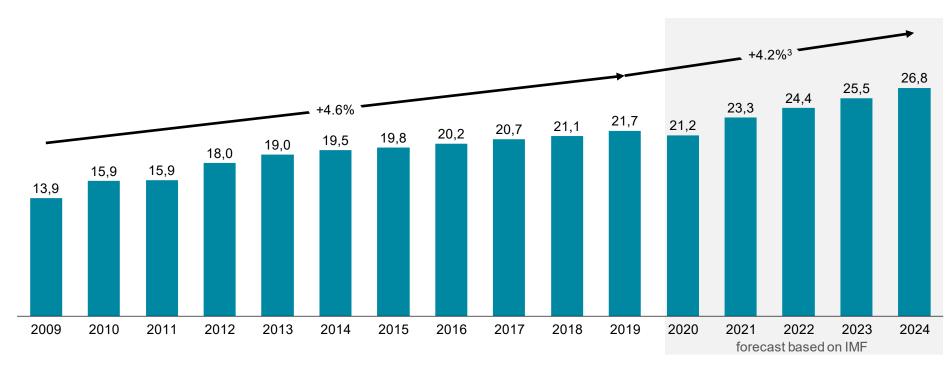
#### **IFC Indicators**

- GDP and GDP per capita
- GDP by sector
- Inflation rate
- Revenues and expenses in % of GDP
- General government gross debt in % of GDP
- FDI inward and outward flows
- Top global FDI inward and outward flows
- Labour force and unemployment



## Real GDP is forecast to increase by 4.2% p.a. from 2019 to 2024

GDP in Afghanistan was worth 21.7 bUS\$ in 2019 and is expected to reach 21.2 bUS\$ by the end of 2020 according to global macro models and analyst's expectations. In the long term, Afghanistan's GDP is projected to trend around 23.3 bUS\$ in 2021 and 24.4 bUS\$ in 2022 according to econometric models. Afghanistan's real GDP per capita (PPP) was US\$571.47 in 2019 which is rank 181 in the world.



Real GDP<sup>1</sup> in billion US\$<sup>2</sup>

1: Real gross domestic product (GDP) is an inflation-adjusted measure that reflects the value of all goods and services produced by an economy in a given year, expressed in base-year prices, and is often referred to as "constant-price," "inflation-corrected" GDP, or "constant dollar GDP"

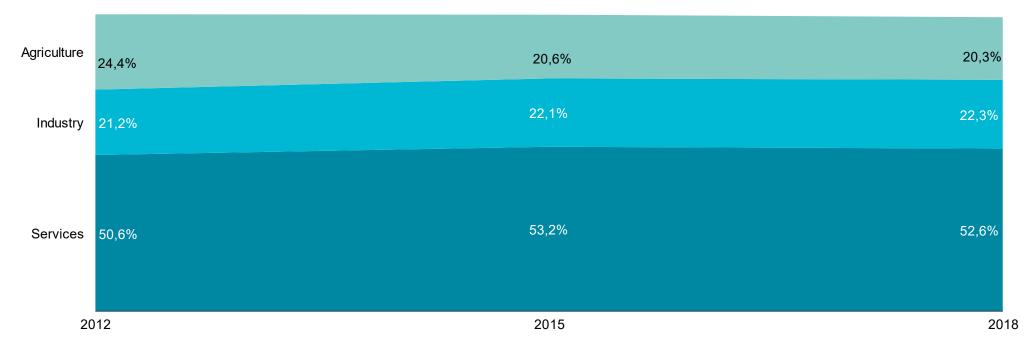
Unlike nominal GDP, real GDP can account for changes in price level and provide a more accurate figure of economic growth 2: Constant US\$, see glossary for definition of current and constant US\$ 3: CAGR: Compound Annual Growth Rate / average growth rate per year



## Services accounted for 52.6% of GDP in 2018

GDP from services accounts for 52.6% of total GDP whereas GDP from industry accounts for 22.3% of total GDP in 2018.

#### Value added<sup>1</sup> by sector in % of GDP



1: Value added is the net output of a sector after adding up all outputs and subtracting intermediate inputs. It is calculated without making deductions for the depreciation of fabricated assets or the depletion and degradation of natural resources

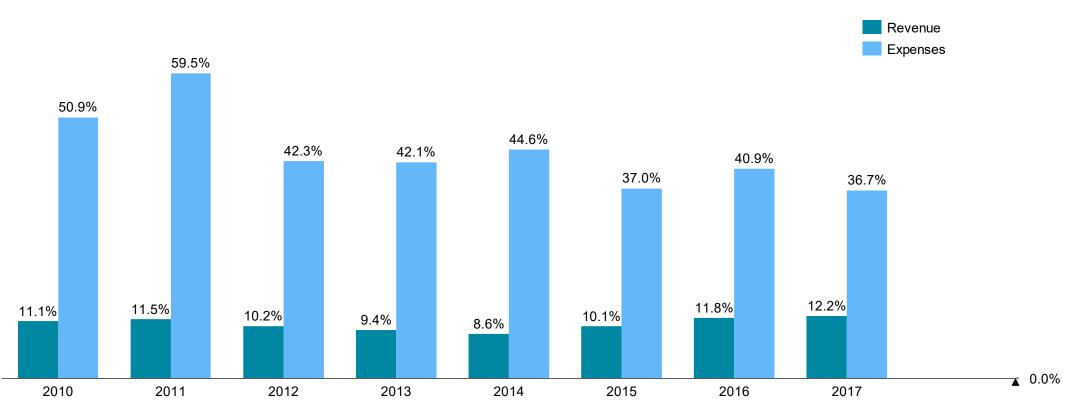
Source: World Bank 2019

21

## Afghanistan had a fiscal deficit of -24.5% of GDP in 2017

Afghanistan's fiscal deficit in 2017 was approximately -24.5% according to the World Bank. Compared to that, the country recorded a fiscal deficit of -32.7% in 2013.

#### Revenues<sup>1</sup> and expenses<sup>2</sup> in % of GDP



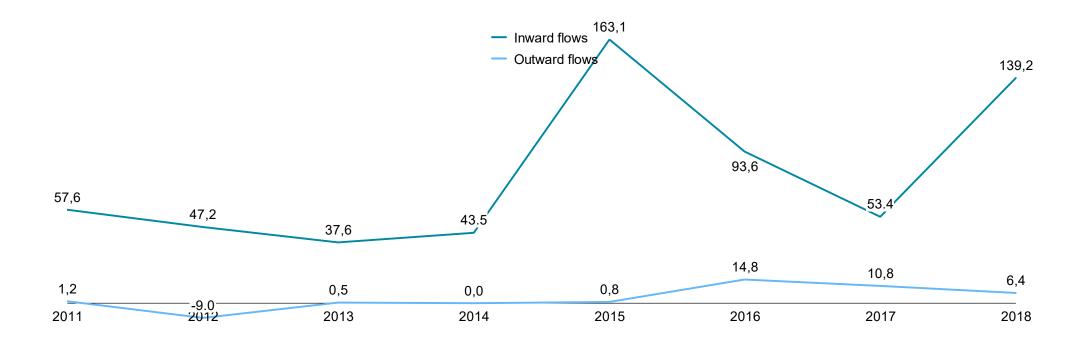
1: Revenue is cash receipts from taxes, social contributions, and other revenues such as fines, fees, rent, and income from property or sales. Grants are also considered as revenue but are excluded here. 2: Expense is cash payments for operating activities of the government in providing goods and services. It includes compensation of employees (such as wages and salaries), interest and subsidies, grants, social benefits, and other expenses such as rent and dividends Copyright Advance Trade Logistics Platform adeg.atlp.ae



#### Inward FDI amounted to 139.2 million in 2018

Inward foreign direct investment amounted to 139.2 million in 2018 whereas outward foreign direct investment was equal to 06.4.

FDI<sup>1</sup> inward and outward flows in million US\$<sup>2</sup>



1: Gross government debt consists of all liabilities (such as loans, insurance, pensions, and debt securities) that require payment or payments of interest and/or principal by the debtor (government) to the creditor at a date or dates in the future

Source: International Monetary Fund 2020, Statista, July 2020 (forecast adjusted for expected impact of COVID-19)



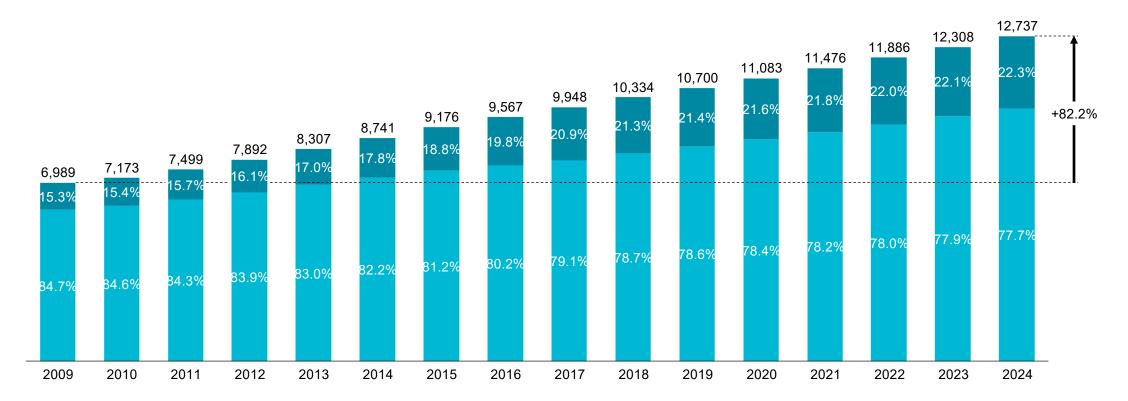
23

## Total labor force to grow to 12.7 million by 2024

Labor force in Afghanistan was reported at 10.7 million in 2019 and is forecasted to grow to 12.7 million by 2024.

Total labor force<sup>1</sup> in thousand

Male Female

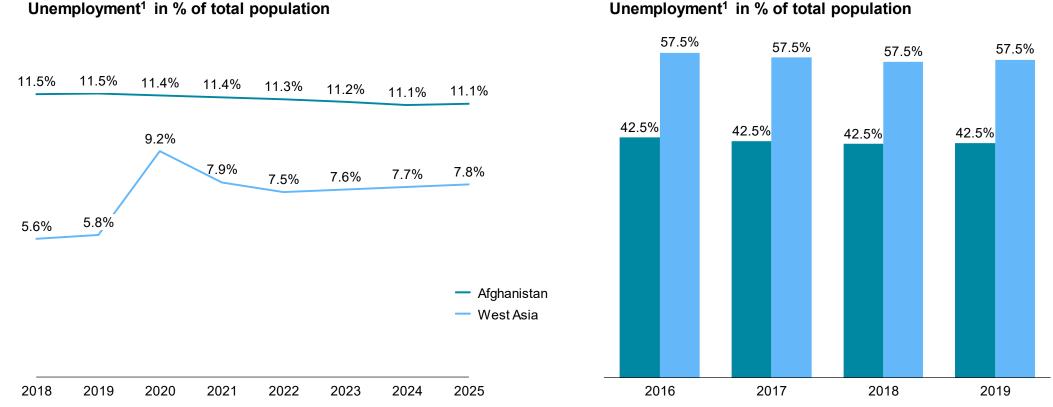


1: The sum of individuals in employment plus individuals in unemployment. Together, these two groups of the population represent the current supply of labor for the production of goods and services taking place in a country through market transactions in exchange for remuneration



#### Unemployment rate was 11.1% in 2019

Unemployment rate was 11.5% in 2019 and is projected to be 11.4% in 2020 and 11.1% in 2025 which is an overall increase by -3.6% from 2019.



#### Unemployment<sup>1</sup> in % of total population

1: Unemployment refers to the share of the labor force that is without work but available for and seeking employment Source: World Bank 2020, ILO 2020, Statista 2020 (forecast adjusted for expected impact of COVID-19)

Male

Female

atip

25



# 3.2 CONSUMPTION & INCOME

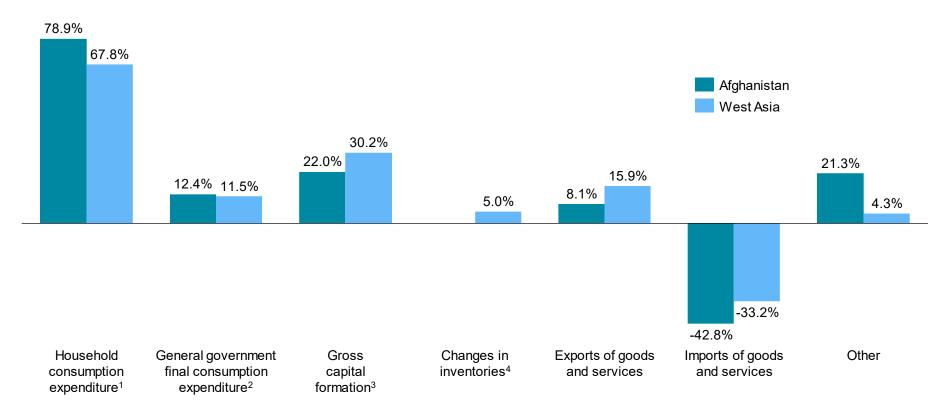
#### **Consumption and Income**

- Household consumption expenditure
- Distribution of income
- Income per capita
- Retail market
- Consumer spending
- Interest in product and service categories

# Household consumption expenditure in Afghanistan was higher than regional average

Household consumption expenditure has a share of 78.9% of GDP in Afghanistan which is more than the average of 67.8% in West Asia.

#### Expenditure in % of GDP in 2018



1: Expenditure by resident households and non-profit institutions providing households with individual consumption goods and services

2: Expenditure on individual consumption goods and services and collective consumption services 3: Including acquisitions minus disposals of valuables 4: Value of entries into inventories minus the value of withdrawals and value of any recurrent losses of goods held in inventories

Source: United Nations 2020, Statista 2020

28



## 3.3 ECONOMIC INDICES

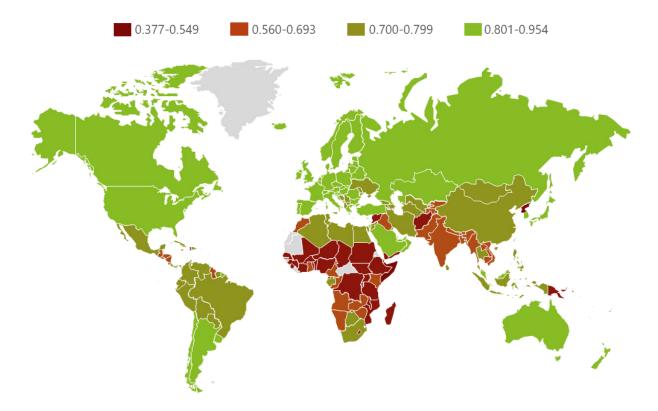
#### **Economic Indices**

- Global Competitiveness Index
- Human Development Index
- E-government development index
- Economic freedom in the world
- Corruption perceptions index
- Economic Complexity

÷П

# In global comparison, Afghanistan has a low score in human development

#### **Rankings in Human Development Index in 2019**



- With an index of 0.496, Afghanistan ranks #170 out of 189 countries and territories.
- The Human Development Index was created to emphasize that people and their capabilities should be the ultimate criteria for assessing the development of a country, not economic growth alone.
- The index is a summary measure of average achievement in key dimensions of human development: a long and healthy life, being knowledgeable, and having a decent standard of living.

atip

## Afghanistan ranks 169 in E-government development index

Rankings in E-government development index in 2019

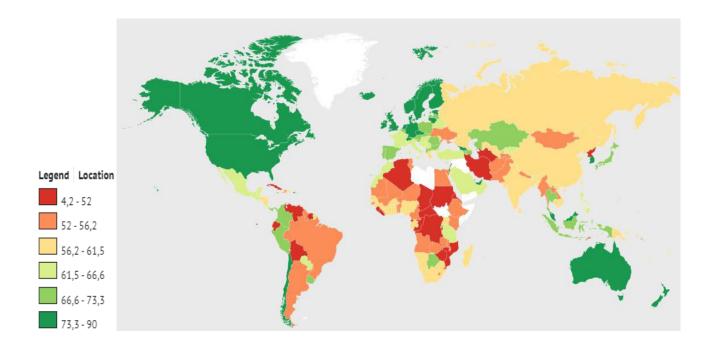


- Afghanistan ranks #169 in a comparison of 193 countries covered by the source.
- Percentile rank indicates the country's place in the ranking, with 0 corresponding to lowest rank, and 100 to highest rank.
- The Global Competitiveness Index 4.0 includes 103 indicators of infrastructure, information and communications technology adoption, macroeconomic stability, efficiency enhancers, and innovation factors that determine the level of competitiveness of a country.
- Competitiveness is a set of institutions, policies, and factors that determine the level of productivity of an economy.
- Highly competitive economies are more productive and have higher chances of long-term prosperity than less competitive economies.



#### Afghanistan ranks 136 in Economic freedom in the world

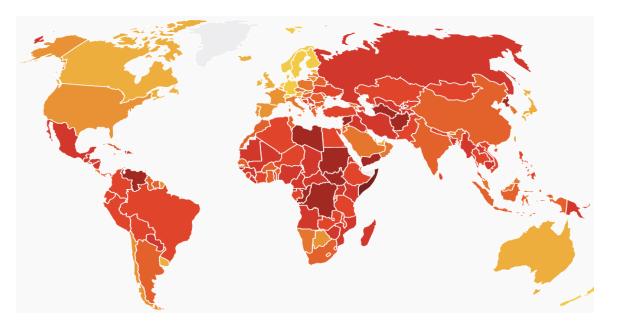
Rankings in Economic freedom in the world index in 2019

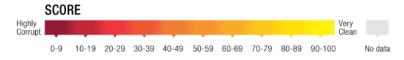


- Afghanistan ranks #136 in a comparison of 183 countries covered by the source.
- Hong Kong is the top country by index of economic freedom in the world. As of 2019, index of economic freedom in Hong Kong was 90.2 score. The top 5 countries also includes Singapore, New Zealand, Switzerland, and Australia.
- Economic freedom is the fundamental right of every human to control his or her own labor and property. In an economically free society, individuals are free to work, produce, consume, and invest in any way they please, with that freedom both protected by the state and unconstrained by the state. In economically free societies, governments allow labor, capital and goods to move freely, and refrain from coercion or constraint of liberty beyond the extent necessary to protect and maintain liberty itself. 100 represents the maximum freedom.

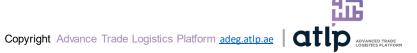
## Afghanistan ranks #173 in Corruption perceptions

#### Rankings in Corruption perceptions index in 2019





- Afghanistan ranks #173 in a comparison of 198 countries covered by the source.
- The country's score in the corruption perceptions index was at 16 in 2019, up from 16 in the previous year.
- CPI Score relates to perceptions of the degree of corruption as seen by businesspeople and country analysts, and ranges between 100 (highly clean) and 0 (highly corrupt).





## 4. TRADE

#### **Overview**

In 2018, Afghanistan exported US\$0.88B and imported US\$7.41B, resulting in a negative trade balance of US\$-6.5B. In 2018, Afghanistan's exports per capita were US\$24.56 and its imports per capita were US\$205.6.

Globally, Afghanistan ranks 147 in exports and 114 in imports. Afghanistan's top trade categories include Mineral fuels, mineral oils; bituminous substances; mineral waxes (HS Code: 27) (\$1.0B) which represent 11.7% of the total trade of Afghanistan, Products of the milling industry; malt, starches, inulin, wheat gluten (HS Code: 11) (\$0.8B) which account for 9.4%, Optical, photographic, cinematographic, measuring, medical, surgical instruments ... (HS Code: 90) (\$0.6B) which account for 6.7%, Animal or vegetable fats and oils and their cleavage products ... (HS Code: 15) (\$0.4B) which account for 4.9%, and Fruit and nuts, edible; peel of citrus fruit or melons (HS Code: 8) (\$0.3B) which account for 4.0%.

- Trade indicators
- Trade with world
- Trade with Abu Dhabi
- Trade within sectors



## 4.1 TRADE INDICATORS

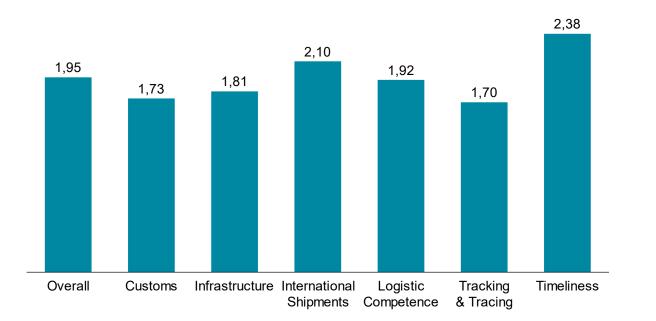
### **Trade Indicators**

- Logistics Performance Index
- Enabling Trade index
- Import & export value index
- Import & export value index (% of GDP)
- Import & export value index (annual growth)

НĿ

## Afghanistan ranks number 160 within the Logistics Performance Index

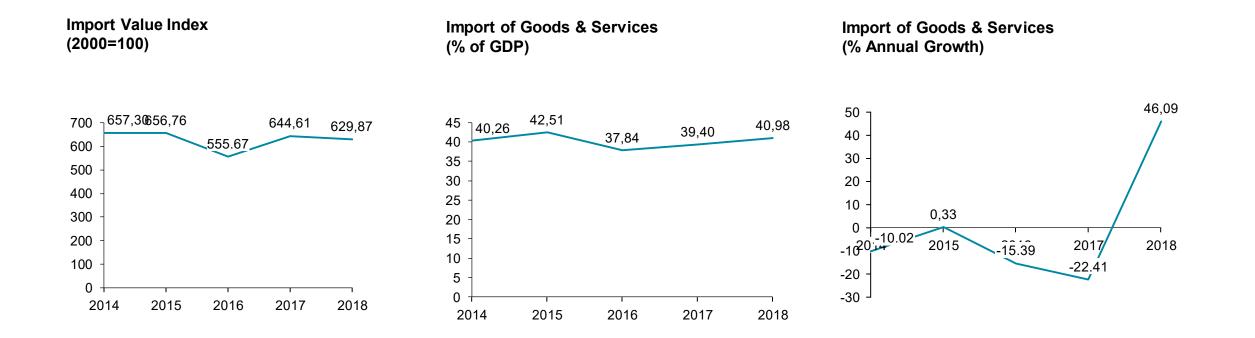
#### Scores in LP index in 2018



- Afghanistan ranks #160 in a comparison of 160 countries covered by the World Bank.
- The Logistics Performance Index is an interactive benchmarking tool created to help countries identify the challenges and opportunities they face in their performance on trade logistics and what they can do to improve their performance. The LPI 2018 allows for comparisons across 160 countries. The LPI is based on a worldwide survey of operators on the ground (global freight forwarders and express carriers), providing feedback on the logistics "friendliness" of the countries in which they operate and those with which they trade. They combine in-depth knowledge of the countries in which they operate with informed qualitative assessments of other countries where they trade and experience of global logistics environment.

## Afghanistan's import indicators over time

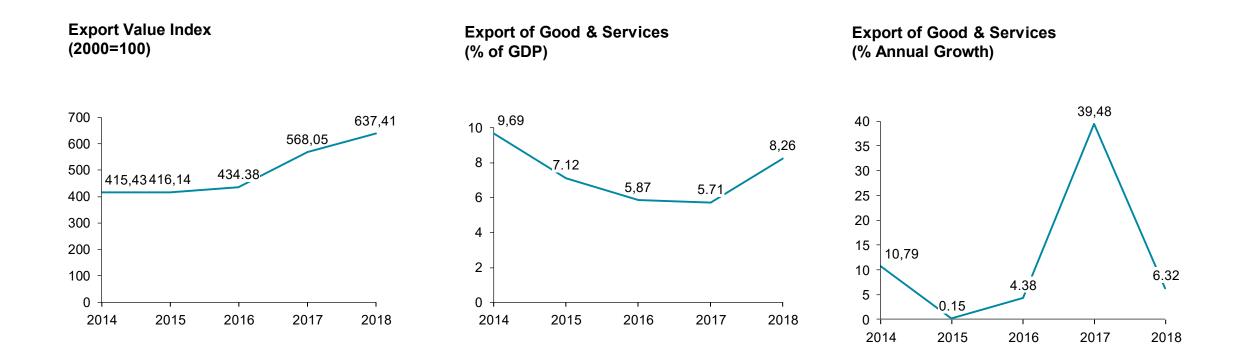
Afghanistan's import value index is at 629.87 in 2018 (2000=100). The import share of GDP amounts to 41.0% in 2018.





### Afghanistan's export indicators over time

Afghanistan's export value index has increased compared to 2014 and is at 637.41 in 2018 (2000=100). The exports share of GDP amounts to 8.3% in 2018.







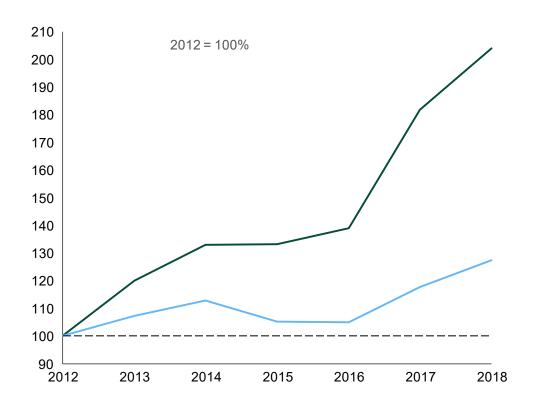
## 4.2 TRADE WITH WORLD

### Trade with World

- Export & Import trade flows
- Shares in merchandise trade export and import
- Export and import flows
- Trade Balance
- Top export and import partners
- Top trade categories and products
- Top export categories and products
- Top import categories and products

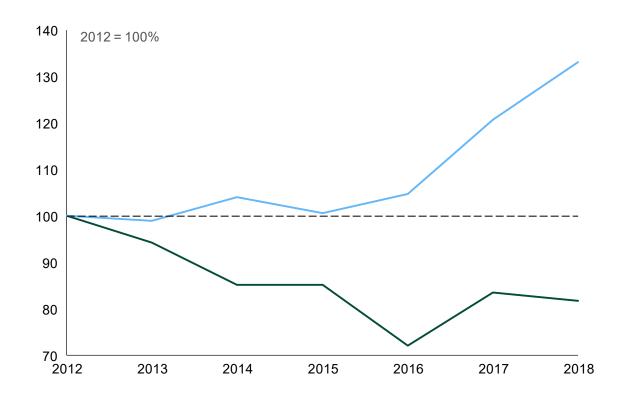


## Afghanistan registered a higher export trade flow than the regional average in 2018



#### Export trade flows of total merchandise<sup>1</sup>

Import trade flows of total merchandise<sup>1</sup>



1: Goods that add or subtract from the stock of material resources of a country by entering (imports) or leaving (exports) its economic territory Source: <u>World Trade Organization</u> 2020, Statista 2020

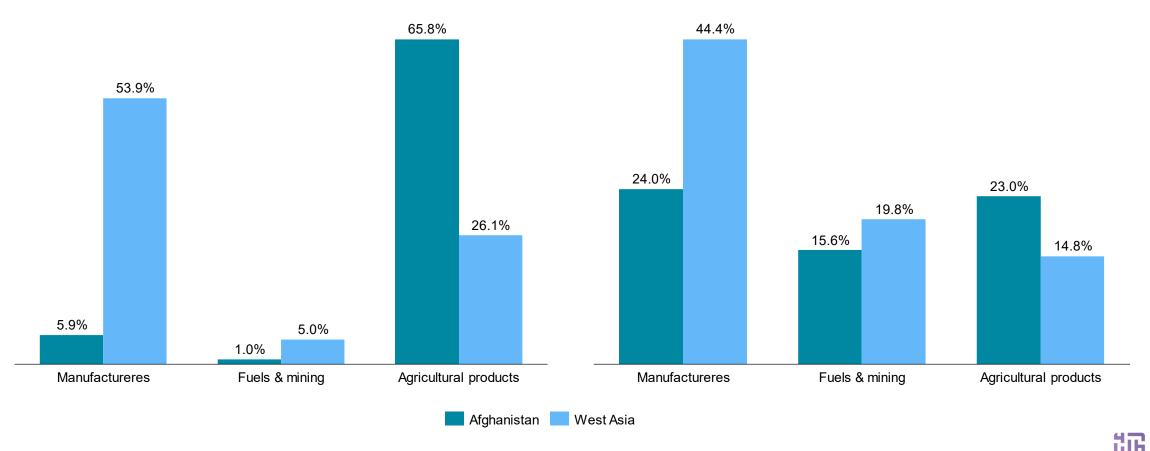
Copyright Advance Trade Logistics Platform adeg.atlp.ae

16

a

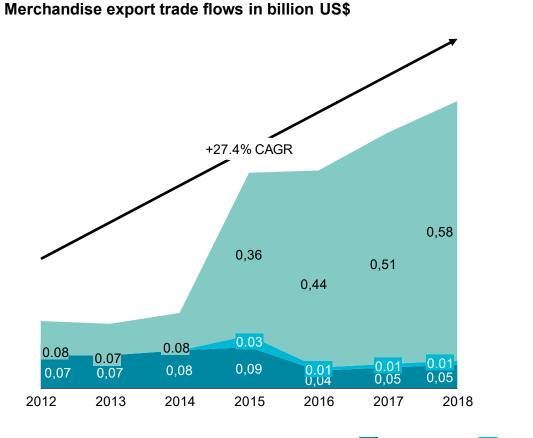
## The share of manufacturers in merchandise exports is lower than the regional average in 2018

Shares in merchandise<sup>1</sup> trade export values in 2018

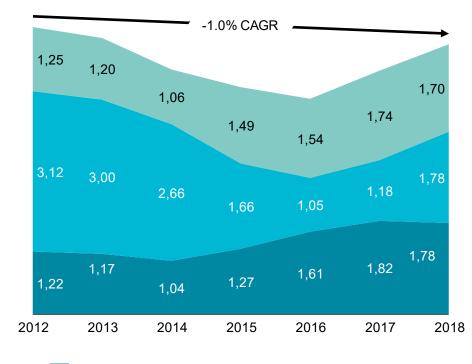


Shares in merchandise<sup>1</sup> trade import values in 2018

## In 2018, total merchandise exports of manufacturers amounted to US\$0 billion



Merchandise import trade flows in billion US\$



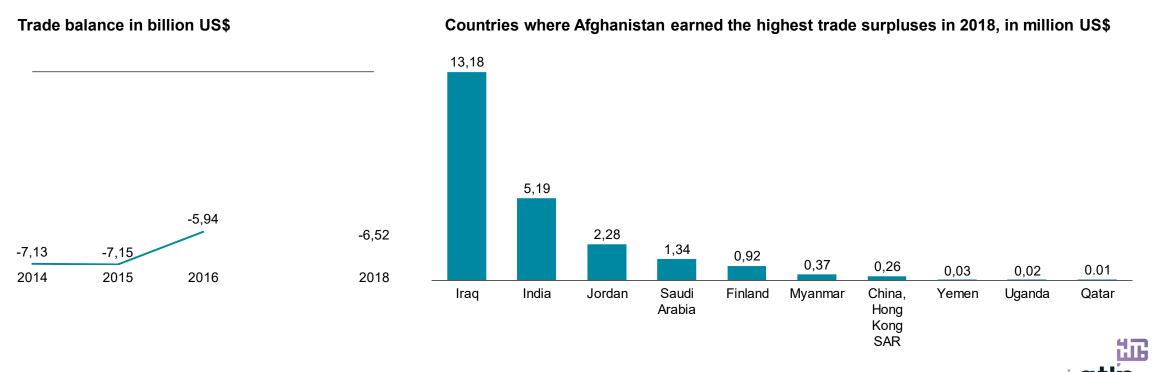
Manufacturers E Fuels & mining Agricultural products

## Afghanistan is the 147th largest exporter in the world

In 2018, Afghanistan exported US\$0.88B and imported US\$7.41B, resulting in a negative trade balance of US\$-6.5B. In 2018, Afghanistan's exports per capita were US\$24.56 and its imports per capita were US\$205.6.

Globally, Afghanistan ranks 147 in exports and 114 in imports.

Countries with which Afghanistan has the highest surplus are Iraq, India and Jordan.

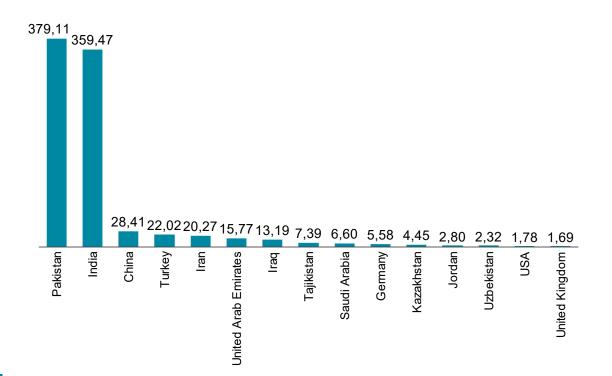


## 11% of Afghanistan's exports with 15 trade partners

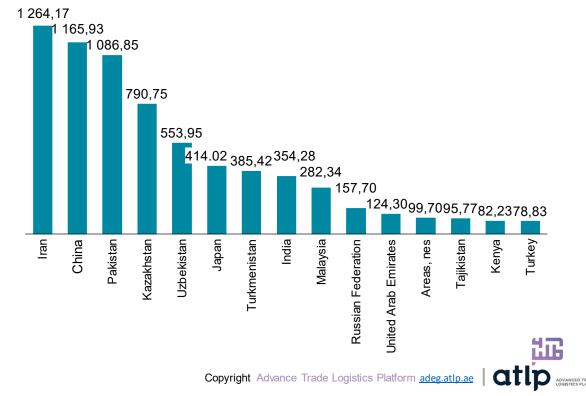
Afghanistan exported \$0.9B in 2018, making it the 147th largest exporter in the world. During the last 5 years the exports of Afghanistan have increased at an annualized rate of 11.6%, from \$0.6B in 2014 to \$0.9B in 2018. Afghanistan's top export destinations include Pakistan (\$379.1M), India (\$359.5M), China (\$28.4M), Turkey (\$22.0M), and Iran (\$20.3M).

Afghanistan imported \$7.4B in 2018, making it the 114th largest importer in the world. During the last 5 years the imports of 4 have decreased at an annualized rate of - 1.0%, from \$7.7B in 2014 to \$7.4B in 2018. Afghanistan's top import origins are Iran (\$1264.2M), China (\$1165.9M), Pakistan (\$1086.9M), Kazakhstan (\$790.8M), and Uzbekistan (\$553.9M).

#### Top export partners in 2018 in million US\$



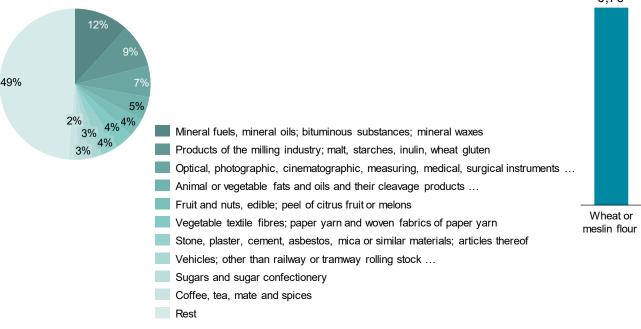
#### Top import partners in 2018 in million US\$



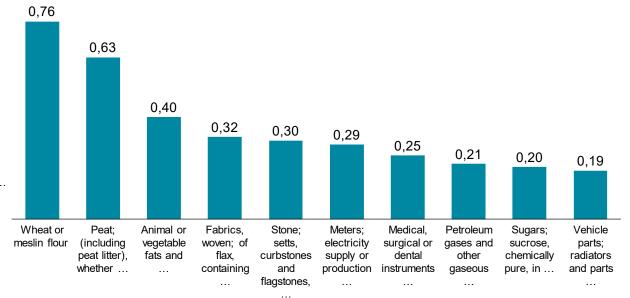
## 51.4% of Afghanistan's trade comes from 10 categories

Afghanistan's top trade categories include Mineral fuels, mineral oils; bituminous substances; mineral waxes (HS Code: 27) (\$1.0B) which represent 11.7% of the total trade of Afghanistan, Products of the milling industry; malt, starches, inulin, wheat gluten (HS Code: 11) (\$0.8B) which account for 9.4%, Optical, photographic, cinematographic, measuring, medical, surgical instruments ... (HS Code: 90) (\$0.6B) which account for 6.7%, Animal or vegetable fats and oils and their cleavage products ... (HS Code: 15) (\$0.4B) which account for 4.9%, and Fruit and nuts, edible; peel of citrus fruit or melons (HS Code: 8) (\$0.3B) which account for 4.0%.

Afghanistan's top trade products include Wheat or meslin flour (HS Code: 110100) (\$0.8B) which represent 9.2% of the total trade of Afghanistan, Peat; (including peat litter), whether ... (HS Code: 270300) (\$0.6B) which account for 7.6%, Animal or vegetable fats and ... (HS Code: 151800) (\$0.4B) which account for 4.8%, Fabrics, woven; of flax, containing ... (HS Code: 530919) (\$0.3B) which account for 3.8%, and Stone; setts, curbstones and flagstones, ... (HS Code: 680100) (\$0.3B) which account for 3.7%.



#### Top 10 trade categories in 2018 in billion US\$

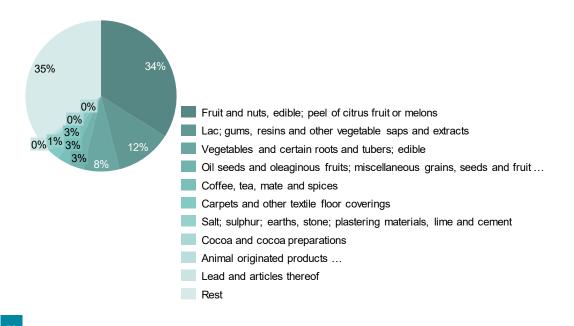


Top 10 trade products in 2018 in billion US\$

### 64.7% of Afghanistan's exports comes from 10 categories

Afghanistan's top export categories include Fruit and nuts, edible; peel of citrus fruit or melons (HS Code: 8) (\$0.3B) which represent 33.9% of the total export of Afghanistan, Lac; gums, resins and other vegetable saps and extracts (HS Code: 13) (\$0.1B) which account for 12.1%, Vegetables and certain roots and tubers; edible (HS Code: 7) (\$0.1B) which account for 7.8%, Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit ... (HS Code: 12) (\$0.0B) which account for 3.2%, and Coffee, tea, mate and spices (HS Code: 9) (\$0.0B) which account for 2.5%.

Afghanistan's top export products include Vegetable saps and extracts; n.e.c. ... (HS Code: 130219) (\$0.1B) which represent 12.1% of the total export of Afghanistan, Fruit, edible; grapes, dried (HS Code: 80620) (\$0.1B) which account for 10.6%, Fruit, edible; figs, fresh or ... (HS Code: 80420) (\$0.1B) which account for 7.7%, Fruit, edible; grapes, fresh (HS Code: 80610) (\$0.1B) which account for 7.2%, and Vegetables; tomatoes, fresh or chilled (HS Code: 70200) (\$0.0B) which account for 5.3%.



#### Top 10 export categories in 2018 in billion US\$

0.11 0.09 0,07 0.06 0.05 0.02 0,02 0.02 0.02 0,01 Vegetable Fruit, edible; Fruit, Fruit, edible; Vegetables Nuts, edible; Carpets Spices; Oil seeds; Fruit, edible and other saffron saps and grapes. edible; figs, grapes. tomatoes almonds. sesamum raspberries. extracts: dried fresh or ... fresh fresh or fresh or ... textile floor seeds. blackberries chilled n.e.c. ... . mulberries whether . . .

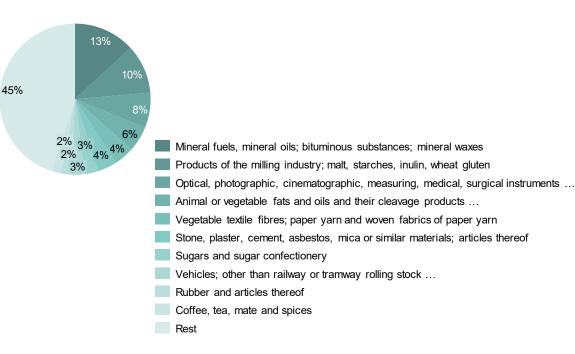




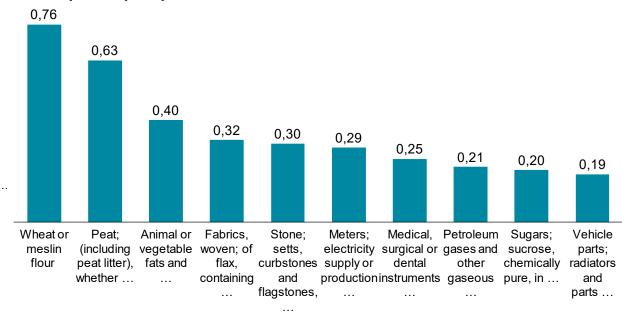
### 55.0% of Afghanistan's imports comes from 10 categories

Afghanistan's top import categories include Mineral fuels, mineral oils; bituminous substances; mineral waxes (HS Code: 27) (\$1.0B) which represent 13.1% of the total import of Afghanistan, Products of the milling industry; malt, starches, inulin, wheat gluten (HS Code: 11) (\$0.8B) which account for 10.5%, Optical, photographic, cinematographic, measuring, medical, surgical instruments ... (HS Code: 90) (\$0.6B) which account for 7.5%, Animal or vegetable fats and oils and their cleavage products ... (HS Code: 15) (\$0.4B) which account for 5.5%, and Vegetable textile fibres; paper yarn and woven fabrics of paper yarn (HS Code: 53) (\$0.3B) which account for 4.3%.

Afghanistan's top import products include Wheat or meslin flour (HS Code: 110100) (\$0.8B) which represent 10.3% of the total import of Afghanistan, Peat; (including peat litter), whether ... (HS Code: 270300) (\$0.6B) which account for 8.5%, Animal or vegetable fats and ... (HS Code: 151800) (\$0.4B) which account for 5.3%, Fabrics, woven; of flax, containing ... (HS Code: 530919) (\$0.3B) which account for 4.3%, and Stone; setts, curbstones and flagstones, ... (HS Code: 680100) (\$0.3B) which account for 4.1%.



Top 10 import categories in 2018 in billion US\$

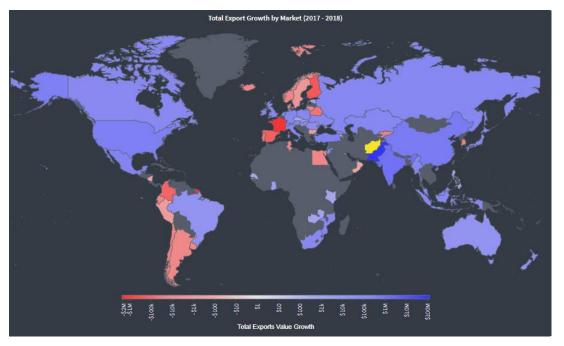


#### Top 10 import products in 2018 in billion US\$

## Export Growth by Market

Afghanistan's fastest growing export markets are Pakistan with \$125M (+ 32%), India with \$34.5M (+ 8.38%) and China with \$21.6M (+ 753%)

Total Export Growth by Market (2017 - 2018)



#### FASTEST GROWING EXPORT MARKETS (2017 - 2018)

- Pakistan
- India
- China

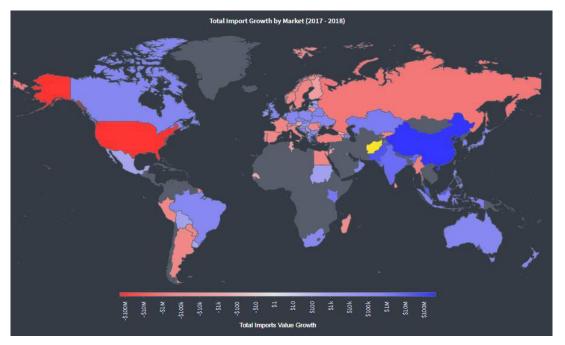
- \$125M (+ 32%)
- \$34.5M (+ 8238%) \$21.6M (+ 753%)



## Import Growth by Market

Afghanistan's fastest growing import markets are China with \$444M (+ 83.5%), Pakistan with \$284M (+ 20.5%) and Malaysia with \$235M (+ 196%)

Total Import Growth by Market (2017 - 2018)



#### FASTEST GROWING IMPORT MARKETS (2017 -2018)

- \$444M (+ 83.5%) China
- \$284M (+ 20.5%) Pakistan
- Malaysia \$235M (+ 196%)





## 4.3 TRADE WITH ABU DHABI

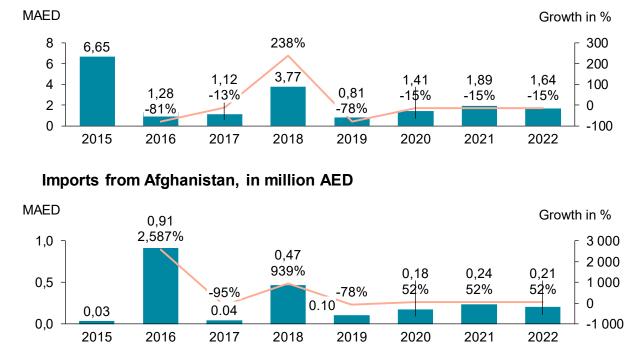
### Trade with Abu Dhabi

- Exports, imports and trade balance
- Top trade categories and products
- Top export categories and products
- Top import categories and products

## Afghanistan makes up less than 0.1% of Abu Dhabi's total trade volume

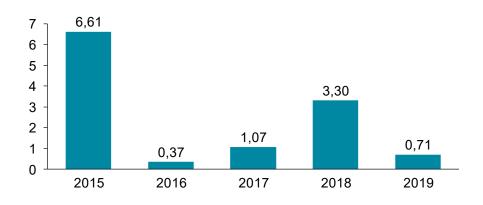
Abu Dhabi's export value to Afghanistan was AED0.8M in 2019. The main export categories have been Plastics and articles thereof, Products of the milling industry; malt, starches, inulin, wheat gluten and and the average annual growth rate was -40.9% between 2015 and 2019.

Total imports from Afghanistan had an average annual growth rate of 32.3% between 2015 and 2019 and amounted to AED0.1M in 2019. Main categories were Wood and articles of wood; wood charcoal, Coffee, tea, mate and spices and Essential oils; perfumery, cosmetic or toilet preparations. In total, Abu Dhabi had a positive trade balance with Afghanistan of AED0.7M in 2019.



#### Exports to Afghanistan, in million AED

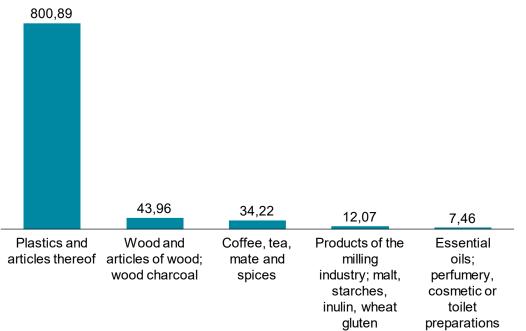
Trade balance, in million AED



## 98% of Abu Dhabi's trade with Afghanistan among 5 categories

The total value of the trade between Afghanistan and Abu Dhabi in 2019 is equal to AED917.18K (US\$250.12K).

The top traded products are Ethylene polymers; in primary forms, ... (HS code: 390120) (AED693.00K), Propylene, other olefin polymers; polypropylene ... (HS code: 390210) (AED108.00K), Wooden frames; for paintings, photographs, ... (HS code: 441400) (AED44.00K), Spices; saffron (HS code: 91020) (AED34.00K) and Flour, meal and powder; of ... (HS code: 110630) (AED12.00K).



#### Top trade categories with Afghanistan in 2019, in thousand AED

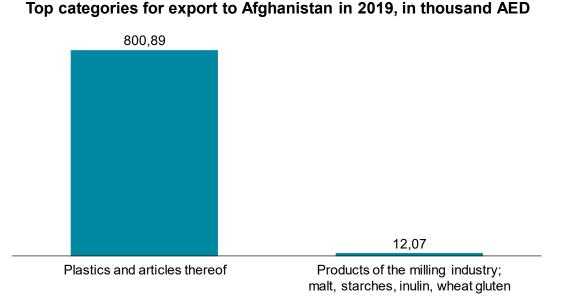
Top trade products with Afghanistan in 2019	Code	Value (KAED)	Value (KUS\$)
Ethylene polymers; in primary forms,	390120	693	189
Propylene, other olefin polymers; polypropylene	390210	108	30
Wooden frames; for paintings, photographs,	441400	44	12
Spices; saffron	91020	34	9
Flour, meal and powder; of	110630	12	3
Cosmetic and toilet preparations; n.e.c	330499	7	2
Automatic data processing machines; portable,	847130	6	2
Line telephone sets with cordless	851711	4	1
Wrist-watches; electrically operated, with or	910211	3	1
Furnaces and ovens; electric, for	851410	2	1



## 100% of Abu Dhabi's exports to Afghanistan are within 5 categories

Abu Dhabi's export value to Afghanistan was AED812.96K (US\$221.70K) in 2019.

The top export products are Ethylene polymers; in primary forms, ... (HS code: 390120) (AED693.00K), Propylene, other olefin polymers; polypropylene ... (HS code: 390210) (AED108.00K), Flour, meal and powder; of ... (HS code: 110630) (AED12.00K), (HS code: ) (AEDK) and (HS code: ) (AEDK).



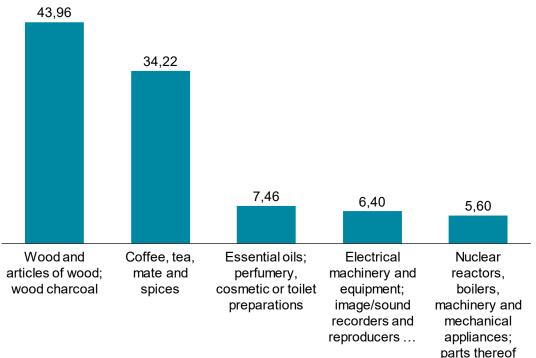
Top products for export to Afghanistan in 2019	Code	Value (KAED)	Value (KUS\$)
Ethylene polymers; in primary forms,	390120	693	189
Propylene, other olefin polymers; polypropylene	390210	108	30
Flour, meal and powder; of	110630	12	3

1: 1 US\$ = 3.667 AED Source: Abu Dhabi Statistics Center

# 94% of Abu Dhabi's imports from Afghanistan are within 5 categories

Abu Dhabi's import value from Afghanistan was AED104.22K (US\$28.42K) in 2019.

The top import products are Wooden frames; for paintings, photographs, ... (HS code: 441400) (AED44.00K), Spices; saffron (HS code: 91020) (AED34.00K), Cosmetic and toilet preparations; n.e.c. ... (HS code: 330499) (AED7.00K), Automatic data processing machines; portable, ... (HS code: 847130) (AED6.00K) and Line telephone sets with cordless ... (HS code: 851711) (AED4.00K).



Tor	) cated	ories f	or impo	rt from	Afghanista	n in	2019.	in	thousand AED
101	, outog				Aignainsta		2010,		

Top products for import from Afghanistan in 2019	Code	Value (KAED)	Value (KUS\$)
Wooden frames; for paintings, photographs,	441400	44	12
Spices; saffron	91020	34	9
Cosmetic and toilet preparations; n.e.c	330499	7	2
Automatic data processing machines; portable,	847130	6	2
Line telephone sets with cordless	851711	4	1
Wrist-watches; electrically operated, with or	910211	3	1
Furnaces and ovens; electric, for	851410	2	1
Wrist-watches; whether or not incorporating	910221	2	1
Jewellery; imitation, (excluding cuff links	711719	1	77.313
Office equipment; filing cabinets, card-index	830400	272.561	74.328



## 4.4 TRADE WITHIN SECTORS

### Trade within sectors

Content within each sector:

- Total import and export per sector
- Top export and import products
- Trade with Abu Dhabi: Imports, exports, growth rates and trade balance
- Trade with Abu Dhabi: Top export categories and products
- Trade with Abu Dhabi: Top import categories and products

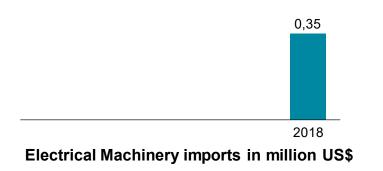
Target Sectors: Electrical Machinery Gold & Jewellery Vehicles & Transport Equipment Base Metal & Articles Mineral Products Food & Beverages Pharma & Medical Equipment Textiles Perfume & Cosmetic Miscellaneous Manufactured Articles Leather & Other Articles Chemical Products Cement, Ceramic & Glass Plastics & Rubber Paper & Articles

# Electrical Machinery makes up 1.8% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Electrical Machinery sector was equivalent to US\$0.35M. Major export products are 'Heating apparatus; electric soil heating ...' (HS code: 851629) (US\$0.156M), 'Machines; for agglomerating, shaping or ...' (HS code: 847480) (US\$0.092M), 'Machine-tools; forging or die-stamping machines ...' (HS code: 846210) (US\$0.065M), 'Telephones for cellular networks or ...' (HS code: 851712) (US\$0.024M), 'Machines; for cleaning, sorting or ...' (HS code: 851712) (US\$0.024M), 'Machines; for cleaning, sorting or ...' (HS code: 843360) (US\$0.004M).

Electrical Machinery imports in 2018 amounted to US\$146.13M. Major import products are 'Machines, for sorting, screening, separating, ...' (HS code: 847490) (75.743M), 'Heaters; electric, instantaneous or storage ...' (HS code: 851610) (US\$14.122M), 'Telephones for cellular networks or ...' (HS code: 851712) (US\$13.847M), 'Ignition or starting equipment; generators ...' (HS code: 851150) (US\$11.395M), 'Air conditioning machines; containing a ...' (HS code: 841581) (US\$10.188M). Overall, trade within the Electrical Machinery sector makes up 1.8% of Afghanistan's total trade.

#### **Electrical Machinery exports in million US\$**





Top Electrical Machinery export products in 2018	Code	Value (MUS\$)
Heating apparatus; electric soil heating	851629	0.156
Machines; for agglomerating, shaping or	847480	0.092
Machine-tools; forging or die-stamping machines	846210	0.065
Telephones for cellular networks or	851712	0.024
Machines; for cleaning, sorting or	843360	0.004
Boilers; vapour generating boilers, including	840219	0.003
Radio broadcast receivers capable of	852713	0.002
Smoothing irons; electric	851640	0.001
Machines, for sorting, screening, separating,	847490	<0.001

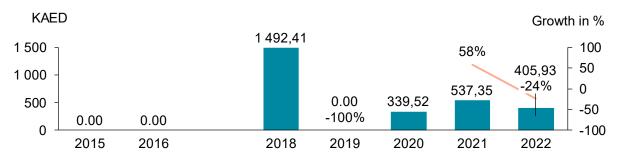
Top Electrical Machinery import products in 2018	Code	Value (MUS\$)
Machines, for sorting, screening, separating,	847490	75.743
Heaters; electric, instantaneous or storage	851610	14.122
Telephones for cellular networks or	851712	13.847
Ignition or starting equipment; generators	851150	11.395
Air conditioning machines; containing a	841581	10.188
Machines; for cleaning, sorting or	843360	6.744
Machines; unit construction machines (single	845720	5.191
Smoothing irons; electric	851640	4.041
Electro-thermic appliances; n.e.c. in heading	851679	1.976
Boilers; vapour generating boilers, including	840219	0.975

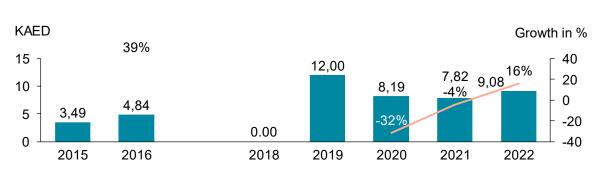


## Electrical Machinery makes up 1.3% of Abu Dhabi's trade with Afghanistan

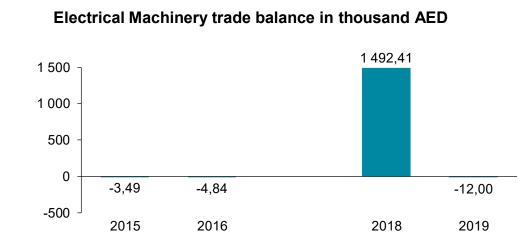
Within the Electrical Machinery sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-12.00K (US\$-3.27K) in 2019. In 2019, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED12.00K (US\$3.27K). Overall, Electrical Machinery makes up 1.3% of Abu Dhabi's trade with Afghanistan compared to 35.2% in 2018.

#### **Electrical Machinery exports in thousand AED**





#### Electrical Machinery imports in thousand AED



Source: Abu Dhabi Statistics Center

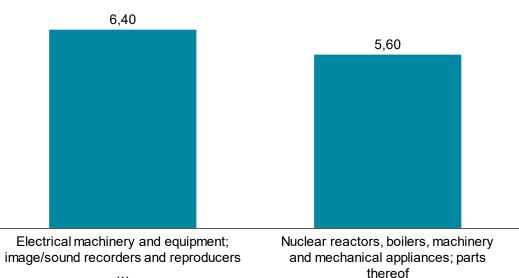
## Electrical Machinery exports to Afghanistan

Within the sector Electrical Machinery, there were no exports to Afghanistan in 2019

# Electrical Machinery makes up 11.5% of Abu Dhabi's imports from Afghanistan

Electrical Machinery makes up 11.5% of Abu Dhabi's imports from Afghanistan. In 2019, Abu Dhabi imported AED11.997K (US\$3.272K) from Afghanistan. Major import products are Automatic data processing machines; portable, ... (HS code: 847130) (AED6.000K), Line telephone sets with cordless ... (HS code: 851711) (AED4.000K), Furnaces and ovens; electric, for ... (HS code: 851410) (AED2.000K).

### Sector Electrical Machinery: Top categories for import from Afghanistan in 2019, in thousand AED



Electrical Machinery: Top products for export to Afghanistan in 2019	Code	Value (KAED)	Value (KUS\$)
Automatic data processing machines; portable,	847130	6	2
Line telephone sets with cordless	851711	4	1
Furnaces and ovens; electric, for	851410	2	1

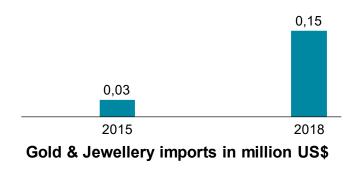


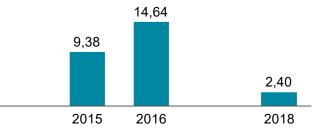
## Gold & Jewellery makes up less than 0.1% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Gold & Jewellery sector was equivalent to US\$0.15M. Major export products are 'Stones; precious or semi-precious, synthetic ...' (HS code: 710490) (US\$0.143M), 'Jewellery; imitation, (excluding cuff links ...' (HS code: 711719) (US\$0.004M).

Gold & Jewellery imports in 2018 amounted to US\$2.40M. Major import products are 'Stones; precious or semi-precious, synthetic ...' (HS code: 710490) (1.464M), 'Jewellery; imitation, (excluding cuff links ...' (HS code: 711719) (US\$0.501M), 'Jewellery; imitation, of other than ...' (HS code: 711790) (US\$0.418M), 'Jewellery; of silver, whether or ...' (HS code: 711311) (US\$0.010M), 'Goldsmiths' wares; articles of and ...' (HS code: 711419) (US\$0.008M). Overall, trade within the Gold & Jewellery sector makes up 0.0% of Afghanistan's total trade.

#### Gold & Jewellery exports in million US\$





Top Gold & Jewellery export products in 2018	Code	Value (MUS\$)
Stones; precious or semi-precious, synthetic	710490	0.143
Jewellery; imitation, (excluding cuff links	711719	0.004

Top Gold & Jewellery import products in 2018	Code	Value (MUS\$)
Stones; precious or semi-precious, synthetic	710490	1.464
Jewellery; imitation, (excluding cuff links	711719	0.501
Jewellery; imitation, of other than	711790	0.418
Jewellery; of silver, whether or	711311	0.01
Goldsmiths' wares; articles of and	711419	0.008

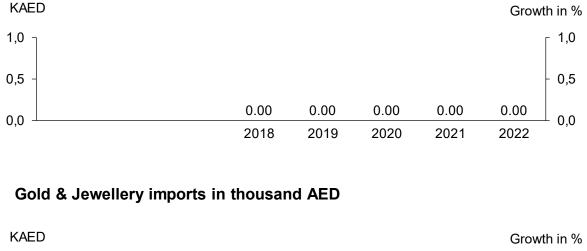




# Gold & Jewellery makes up 0.1% of Abu Dhabi's trade with Afghanistan

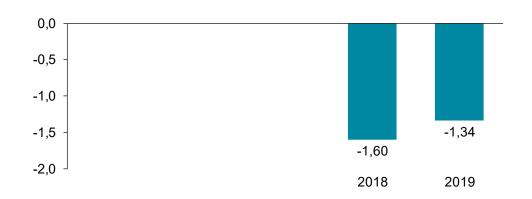
Within the Gold & Jewellery sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-1.34K (US\$-0.36K) in 2019. In 2019, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED1.34K (US\$0.36K). Overall, Gold & Jewellery makes up 0.1% of Abu Dhabi's trade with Afghanistan compared to 0.0% in 2018.

#### Gold & Jewellery exports in thousand AED



2,0 13% 20 1,60 1,45 1,45 1,34 1,28 1,5 10 0% -5% 1,0 0 0,5 -16% -10 0.0 -20 2018 2020 2021 2019 2022

Gold & Jewellery trade balance in thousand AED





Notes: 1 US\$ = 3.667 AED; Forecast from 2020 based on historical values; K = Thousand Source: Abu Dhabi Statistics Center

## Gold & Jewellery exports to Afghanistan

Within the sector Gold & Jewellery, there were no exports to Afghanistan in 2019

# Gold & Jewellery makes up 1.3% of Abu Dhabi's imports from Afghanistan

Gold & Jewellery makes up 1.3% of Abu Dhabi's imports from Afghanistan. In 2019, Abu Dhabi imported AED1.337K (US\$0.365K) from Afghanistan. Major import products are Jewellery; imitation, (excluding cuff links ... (HS code: 711719) (AED1.000K), Jewellery; of precious metal (excluding ... (HS code: 711319) (AED<1K).

### Sector Gold & Jewellery: Top categories for import from Afghanistan in 2019, in thousand AED



Natural, cultured pearls; precious stones; precious metals ...

Gold & Jewellery: Top products for export to Afghanistan in 2019	Code	Value (KAED)	Value (KUS\$)
Jewellery; imitation, (excluding cuff links	711719	1	<1
Jewellery; of precious metal (excluding	711319	<1	<1



Notes: 1 US\$ = 3.667 AED; K = Thousand Source: Abu Dhabi Statistics Center

## Vehicles & Transport Equipment makes up 2.9% of Afghanistan's total trade volume

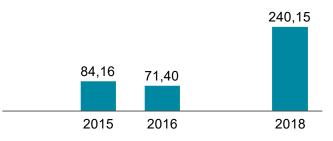
In 2018, Afghanistan's export value in the Vehicles & Transport Equipment sector was equivalent to US\$1.04M. Major export products are 'Vehicles; mobile drilling derricks ' (HS code: 870520) (US\$0.395M), 'Vehicle parts; radiators and parts ...' (HS code: 870891) (US\$0.325M), 'Aircraft and spacecraft; parts of ...' (HS code: 880330) (US\$0.159M), 'Containers; (including containers for transport ...' (HS code: 860900) (US\$0.124M), 'Vehicles; bodies (including cabs) for ...' (HS code: 870710) (US\$0.037M).

Vehicles & Transport Equipment imports in 2018 amounted to US\$240.15M. Major import products are 'Vehicle parts; radiators and parts ...' (HS code: 870891) (186.271M), 'Containers; (including containers for transport ...' (HS code: 860900) (US\$25.314M), 'Vehicles; bodies (including cabs) for ...' (HS code: 870710) (US\$11.332M), 'Bicycles and other cycles; including ...' (HS code: 871200) (US\$8.155M), 'Aircraft and spacecraft; parts of ...' (HS code: 880330) (US\$3.804M). Overall, trade within the Vehicles & Transport Equipment sector makes up 2.9% of Afghanistan's total trade.

### Vehicles & Transport Equipment exports in million US\$



Vehicles & Transport Equipment imports in million US\$



Top Vehicles & Transport Equipment export products in 2018	Code	Value (MUS\$)
Vehicles; mobile drilling derricks	870520	0.395
Vehicle parts; radiators and parts	870891	0.325
Aircraft and spacecraft; parts of …	880330	0.159
Containers; (including containers for transport	860900	0.124
Vehicles; bodies (including cabs) for	870710	0.037
Bicycles and other cycles; including	871200	<0.001

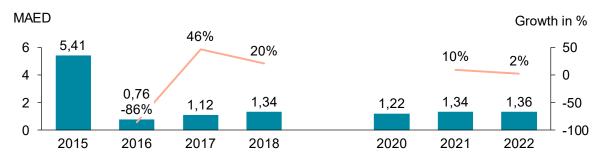
Top Vehicles & Transport Equipment import products in 2018	Code	Value (MUS\$)
Vehicle parts; radiators and parts	870891	186.271
Containers; (including containers for transport	860900	25.314
Vehicles; bodies (including cabs) for	870710	11.332
Bicycles and other cycles; including	871200	8.155
Aircraft and spacecraft; parts of	880330	3.804
Vehicles; mobile drilling derricks	870520	3.601
Trailers and semi-trailers; n.e.c. in	871640	1.63
Tanker trailers and tanker semi- trailers	871631	0.04



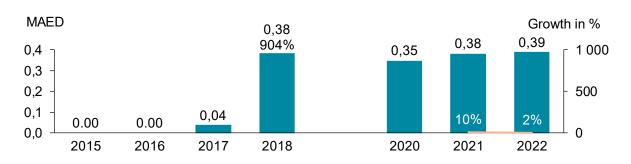
# Vehicles & Transport Equipment trade between Abu Dhabi and Afghanistan

Within the Vehicles & Transport Equipment sector, Abu Dhabi had a positive trade balance with Afghanistan amounting to AED0.96M (US\$0.26M) in 2018. In 2018, Abu Dhabi exported AED1.34M (US\$0.37M) to Afghanistan while imports from Afghanistan amounted to AED0.38M (US\$0.10M).

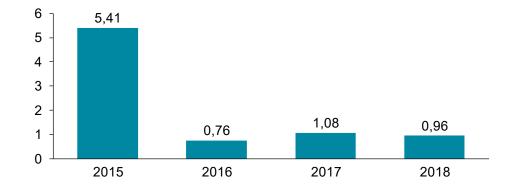
#### Vehicles & Transport Equipment exports in million AED



#### Vehicles & Transport Equipment imports in million AED



Vehicles & Transport Equipment trade balance in million AED



## Vehicles & Transport Equipment exports to Afghanistan

Within the sector Vehicles & Transport Equipment, there were no exports to Afghanistan in 2019

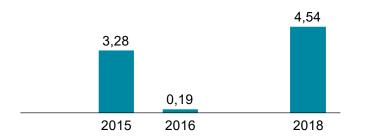
### Vehicles & Transport Equipment imports from Afghanistan

Within the sector Vehicles & Transport Equipment, there were no imports from Afghanistan in 2019

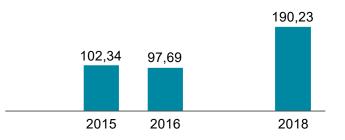
## Base Metal & Articles makes up 2.3% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Base Metal & Articles sector was equivalent to US\$4.54M. Major export products are 'Lead; articles n.e.c. in chapter ...' (HS code: 780600) (US\$3.920M), 'Copper; wire, of refined copper, ...' (HS code: 740811) (US\$0.454M), 'Tungsten ores and concentrates ' (HS code: 261100) (US\$0.096M), 'Locks; (other than those for ...' (HS code: 830140) (US\$0.059M), 'Zinc; articles n.e.c. in chapter ...' (HS code: 790700) (US\$0.008M). Base Metal & Articles imports in 2018 amounted to US\$190.23M. Major import products are 'Locks; (other than those for ...' (HS code: 830140) (126.696M), 'Iron or nonalloy steel; U ...' (HS code: 721631) (US\$17.076M), 'Cooking appliances and plate warmers; ...' (HS code: 732111) (US\$7.960M), 'Hat-racks, hat-pegs, brackets and similar ...' (HS code: 830250) (US\$7.389M), 'Containers for compressed or liquefied ...' (HS code: 731100) (US\$7.096M). Overall, trade within the Base Metal & Articles sector makes up 2.3% of Afghanistan's total trade.

#### **Base Metal & Articles exports in million US\$**



Base Metal & Articles imports in million US\$



Top Base Metal & Articles export products in 2018	Code	Value (MUS\$)
Lead; articles n.e.c. in chapter	780600	3.92
Copper; wire, of refined copper,	740811	0.454
Tungsten ores and concentrates	261100	0.096
Locks; (other than those for	830140	0.059
Zinc; articles n.e.c. in chapter	790700	0.008
Aluminium; table, kitchen or other	761510	0.006
Mountings, fittings and similar articles;	830249	0.001

Top Base Metal & Articles import products in 2018	Code	Value (MUS\$)
Locks; (other than those for	830140	126.696
Iron or non-alloy steel; U …	721631	17.076
Cooking appliances and plate warmers;	732111	7.96
Hat-racks, hat-pegs, brackets and similar	830250	7.389
Containers for compressed or liquefied	731100	7.096
Iron or non-alloy steel; wire,	721790	5.642
Cooking appliances and plate warmers;	732119	4.85
Mountings, fittings and similar articles;	830249	2.323
Aluminium; table, kitchen or other	761510	2.321
Zinc; unwrought, (not alloyed), containing …	790111	1.736

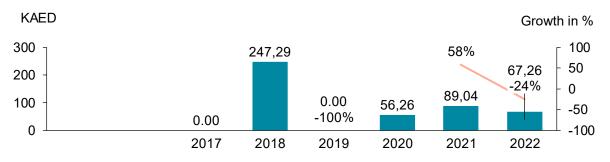


...

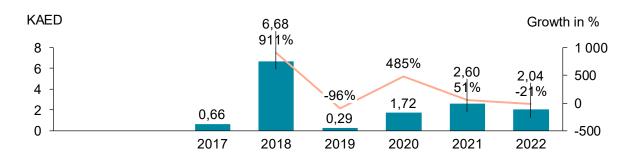
## Base Metal & Articles makes up less than 0.1% of Abu Dhabi's trade with Afghanistan

Within the Base Metal & Articles sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-0.29K (US\$-0.08K) in 2019. In 2019, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED0.29K (US\$0.08K). Overall, Base Metal & Articles makes up less than 0.1% of Abu Dhabi's trade with Afghanistan compared to 6.0% in 2018.

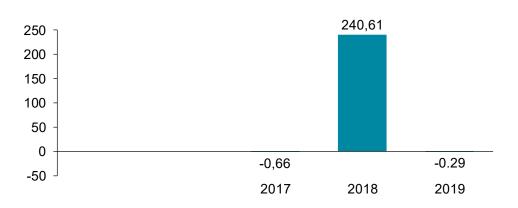
#### Base Metal & Articles exports in thousand AED



#### Base Metal & Articles imports in thousand AED



Base Metal & Articles trade balance in thousand AED





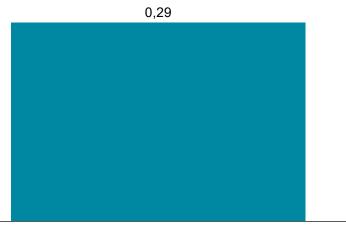
### Base Metal & Articles exports to Afghanistan

Within the sector Base Metal & Articles, there were no exports to Afghanistan in 2019

# Base Metal & Articles makes up 0.3% of Abu Dhabi's imports from Afghanistan

Base Metal & Articles makes up 0.3% of Abu Dhabi's imports from Afghanistan. In 2019, Abu Dhabi imported AED0.294K (US\$0.080K) from Afghanistan. Major import products are Office equipment; filing cabinets, card-index ... (HS code: 830400) (AED<1K).

#### Sector Base Metal & Articles: Top categories for import from Afghanistan in 2019, in thousand AED



Metal; miscellaneous products of base metal

Base Metal & Articles: Top products for export to	Code	Value	Value
Afghanistan in 2019		(KAED)	(KUS\$)
Office equipment; filing cabinets, card-index	830400	<1	<1



77

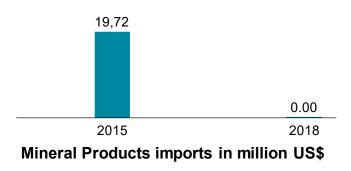
## Mineral Products makes up 11.7% of Afghanistan's total trade volume

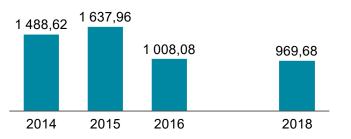
In 2018, Afghanistan's export value in the Mineral Products sector was equivalent to US\$0.00M. Major export products are 'Coke and semi-coke; of coal, ...' (HS code: 270400) (US\$<0.001M), 'Petroleum jelly ' (HS code: 271210) (US\$<0.001M).

Mineral Products imports in 2018 amounted to US\$969.68M. Major import products are 'Peat; (including peat litter), whether ...' (HS code: 270300) (626.248M), 'Petroleum gases and other gaseous ...' (HS code: 271121) (US\$213.556M), 'Oils; petroleum oils and oils ...' (HS code: 270900) (US\$54.742M), 'Coke and semi-coke; of coal, ...' (HS code: 270400) (US\$48.616M), 'Gases; coal, water, producer and ...' (HS code: 270500) (US\$21.774M).

Overall, trade within the Mineral Products sector makes up 11.7% of Afghanistan's total trade.

#### Mineral Products exports in million US\$





Top Mineral Products export products in 2018	Code	Value (MUS\$)
Coke and semi-coke; of coal,	270400	<0.001
Petroleum jelly	271210	<0.001

Top Mineral Products import products in 2018	Code	Value (MUS\$)
Peat; (including peat litter), whether	270300	626.248
Petroleum gases and other gaseous	271121	213.556
Oils; petroleum oils and oils	270900	54.742
Coke and semi-coke; of coal, …	270400	48.616
Gases; coal, water, producer and	270500	21.774
Petroleum jelly	271210	2.623
Oils and other products of	270799	2.116



Source: World Bank 2020

#### Mineral Products trade between Abu Dhabi and Afghanistan

Within the sector Mineral Products, there is no trade between Abu Dhabi and Afghanistan.

### Mineral Products exports to Afghanistan

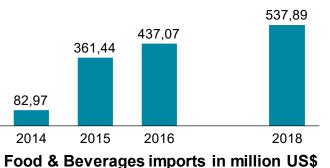
Within the sector Mineral Products, there were no exports to Afghanistan in 2019

## Mineral Products imports from Afghanistan

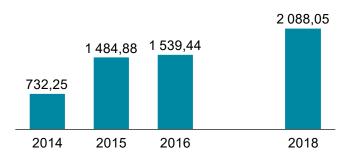
Within the sector Mineral Products, there were no imports from Afghanistan in 2019

## Food & Beverages makes up 31.7% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Food & Beverages sector was equivalent to US\$537.89M. Major export products are 'Vegetable saps and extracts; n.e.c. ...' (HS code: 130219) (US\$107.047M), 'Fruit, edible; grapes, dried ' (HS code: 80620) (US\$94.153M), 'Fruit, edible; figs, fresh or ...' (HS code: 80420) (US\$67.782M), 'Fruit, edible; grapes, fresh ' (HS code: 80610) (US\$63.684M), 'Vegetables; tomatoes, fresh or chilled' (HS code: 70200) (US\$47.290M). Food & Beverages imports in 2018 amounted to US\$2,088.05M. Major import products are 'Wheat or meslin flour ' (HS code: 110100) (764.475M), 'Animal or vegetable fats and ...' (HS code: 151800) (US\$394.622M), 'Sugars; sucrose, chemically pure, in ...' (HS code: 170191) (US\$202.648M), 'Tea, black; (fermented) and partly ...' (HS code: 90230) (US\$85.604M), 'Tea, green; (not fermented), in ...' (HS code: 90210) (US\$60.506M). Overall, trade within the Food & Beverages sector makes up 31.7% of Afghanistan's total trade.



Food & Beverages exports in million US\$



Top Food & Beverages export products in 2018	Code	Value (MUS\$)
Vegetable saps and extracts; n.e.c	130219	107.047
Fruit, edible; grapes, dried	80620	94.153
Fruit, edible; figs, fresh or	80420	67.782
Fruit, edible; grapes, fresh	80610	63.684
Vegetables; tomatoes, fresh or chilled	70200	47.29
Nuts, edible; almonds, fresh or …	80212	22.613
Spices; saffron	91020	21.235
Oil seeds; sesamum seeds, whether	120740	16.656
Fruit, edible; raspberries, blackberries, mulberries,	81020	12.052
Nuts, edible; n.e.c. in heading	80290	11.662

Top Food & Beverages import products in 2018	Code	Value (MUS\$)
Wheat or meslin flour	110100	764.475
Animal or vegetable fats and	151800	394.622
Sugars; sucrose, chemically pure, in	170191	202.648
Tea, black; (fermented) and partly	90230	85.604
Tea, green; (not fermented), in …	90210	60.506
Cigarettes; containing tobacco	240220	51.6
Vegetables, leguminous; small red (adzuki) …	71332	45.168
Dairy produce; milk and cream,	40210	42.843
Ground-nuts; other than seed, not	120241	42.111
Oil seeds and oleaginous fruits;	120799	40.857

## Food & Beverages makes up 5.0% of Abu Dhabi's trade with Afghanistan

Within the Food & Beverages sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-0.02M (US\$-0.01M) in 2019. In 2019, Abu Dhabi exported AED0.01M (US\$0.00M) to Afghanistan while imports from Afghanistan amounted to AED0.03M (US\$0.01M). Overall, Food & Beverages makes up 5.0% of Abu Dhabi's trade with Afghanistan compared to 0.0% in 2018.

10%

0.03

2021

0,03

-9%

2020

0.03

2019

10

5

0

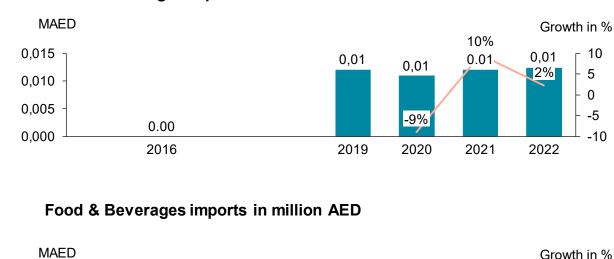
-5

-10

2%

0,03

2022



#### Food & Beverages exports in million AED

0.89

2016

0.0

Food & Beverages trade balance in million AED





1,0

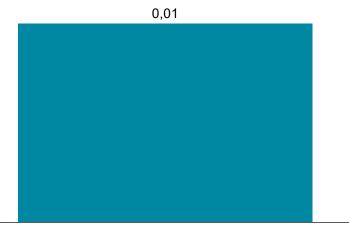
0,5

0,0

# Food & Beverages makes up 1.5% of Abu Dhabi's exports to Afghanistan

Food & Beverages makes up 1.5% of Abu Dhabi's exports to Afghanistan. In 2019, Abu Dhabi exported AED0.012M (US\$0.003M) to Afghanistan. Major export products are Flour, meal and powder; of ... (HS code: 110630) (AED0.012M).

#### Sector Food & Beverages: Top categories for export to Afghanistan in 2019, in million AED



Products of the milling industry; malt, starches, inulin, wheat gluten

Food & Beverages: Top products for export to Afghanistan in 2019	Code	Value (MAED)	Value (MUS\$)
Flour, meal and powder; of …	110630	0.012	0.003

# Food & Beverages makes up 32.8% of Abu Dhabi's imports from Afghanistan

Food & Beverages makes up 32.8% of Abu Dhabi's imports from Afghanistan. In 2019, Abu Dhabi imported AED0.034M (US\$0.009M) from Afghanistan. Major import products are Spices; saffron (HS code: 91020) (AED0.034M).

#### Sector Food & Beverages: Top categories for import from Afghanistan in 2019, in million AED



Coffee, tea, mate and spices

Food & Beverages: Top products for export to Afghanistan in 2019	Code	Value (MAED)	Value (MUS\$)
Spices; saffron	91020	0.034	0.009



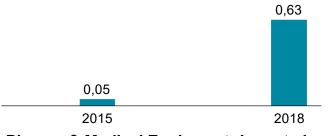
## Pharma & Medical Equipment makes up 7.8% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Pharma & Medical Equipment sector was equivalent to US\$0.63M. Major export products are 'Medical, surgical or dental instruments ...' (HS code: 901890) (US\$0.562M), 'Pharmaceutical goods; Gel preparations designed ...' (HS code: 300670) (US\$0.063M).

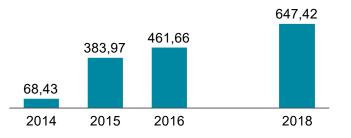
Pharma & Medical Equipment imports in 2018 amounted to US\$647.42M. Major import products are 'Meters; electricity supply or production ...' (HS code: 902830) (289.253M), 'Medical, surgical or dental instruments ...' (HS code: 901890) (US\$245.081M), 'Pharmaceutical goods; Gel preparations designed ...' (HS code: 300670) (US\$89.625M), 'Medical, surgical instruments and appliances; ...' (HS code: 901819) (US\$22.164M), 'Organic compounds; n.e.c. in chapter ...' (HS code: 294200) (US\$0.521M).

Overall, trade within the Pharma & Medical Equipment sector makes up 7.8% of Afghanistan's total trade.

#### Pharma & Medical Equipment exports in million US\$



Pharma & Medical Equipment imports in million US\$



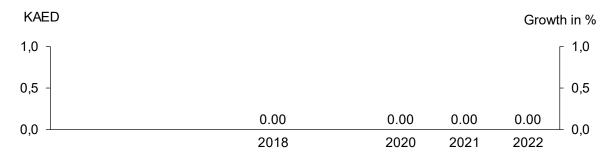
Top Pharma & Medical Equipment export products in 2018	Code	Value (MUS\$)
Medical, surgical or dental instruments …	901890	0.562
Pharmaceutical goods; Gel preparations designed …	300670	0.063

Top Pharma & Medical Equipment import products in 2018	Code	Value (MUS\$)
Meters; electricity supply or production	902830	289.253
Medical, surgical or dental instruments …	901890	245.081
Pharmaceutical goods; Gel preparations designed	300670	89.625
Medical, surgical instruments and appliances;	901819	22.164
Organic compounds; n.e.c. in chapter	294200	0.521
Acids; carboxylic acids, (with alcohol	291814	0.392
Halogenated derivatives of acyclic hydrocarbons …	290371	0.24
Cameras, photographic (excluding cinematographic); of	900610	0.085
Acids; saturated acyclic monocarboxylic acids;	291531	0.051
Projectors, cinematographic; whether or not	900720	0.006

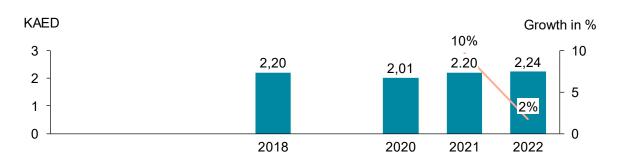
## Pharma & Medical Equipment trade between Abu Dhabi and Afghanistan

Within the Pharma & Medical Equipment sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-2.20K (US\$-0.60K) in 2018. In 2018, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED2.20K (US\$0.60K).

#### Pharma & Medical Equipment exports in thousand AED



#### Pharma & Medical Equipment imports in thousand AED



#### Pharma & Medical Equipment trade balance in thousand AED





Notes: 1 US\$ = 3.667 AED; Forecast from 2020 based on historical values; K = Thousand Source: Abu Dhabi Statistics Center

### Pharma & Medical Equipment exports to Afghanistan

Within the sector Pharma & Medical Equipment, there were no exports to Afghanistan in 2019

### Pharma & Medical Equipment imports from Afghanistan

Within the sector Pharma & Medical Equipment , there were no imports from Afghanistan in 2019

### Textiles makes up 6.0% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Textiles sector was equivalent to US\$23.23M. Major export products are 'Carpets and other textile floor ...' (HS code: 570110) (US\$22.337M), 'Embroidery; without visible ground, in ...' (HS code: 581010) (US\$0.632M), 'Yarn; of carded wool, containing ...' (HS code: 510610) (US\$0.180M), 'Braids; in the piece ' (HS code: 580810) (US\$0.045M), 'Fabrics, woven; of flax, containing ...' (HS code: 530919) (US\$0.037M).

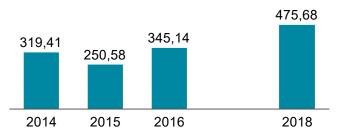
Textiles imports in 2018 amounted to US\$475.68M. Major import products are 'Fabrics, woven; of flax, containing ...' (HS code: 530919) (318.336M), 'Braids; in the piece ' (HS code: 580810) (US\$137.733M), 'Blouses, shirts and shirt-blouses; women's ...' (HS code: 620640) (US\$12.370M), 'Felt; needleloom felt and stitch-bonded ...' (HS code: 560210) (US\$3.924M), 'Sacks and bags; of a ...' (HS code: 630510) (US\$1.143M).

Overall, trade within the Textiles sector makes up 6.0% of Afghanistan's total trade.

#### 83,99 90,18 38,98 23,23 2014 2015 2016 2018

#### **Textiles imports in million US\$**

**Textiles exports in million US\$** 



Top Textiles export products in 2018	Code	Value (MUS\$)
Carpets and other textile floor	570110	22.337
Embroidery; without visible ground, in	581010	0.632
Yarn; of carded wool, containing …	510610	0.18
Braids; in the piece	580810	0.045
Fabrics, woven; of flax, containing …	530919	0.037
Blouses, shirts and shirt-blouses; women's …	620640	0.002
Embroidery; with visible ground, of	581092	<0.001
Felt; needleloom felt and stitch- bonded	560210	<0.001

Top Textiles import products in 2018	Code	Value (MUS\$)
Fabrics, woven; of flax, containing	530919	318.336
Braids; in the piece	580810	137.733
Blouses, shirts and shirt-blouses; women's …	620640	12.37
Felt; needleloom felt and stitch- bonded	560210	3.924
Sacks and bags; of a …	630510	1.143
Fabrics, woven; containing 0.85 or …	520819	0.712
Embroidery; with visible ground, of	581092	0.394
Twine, cordage, ropes, cables; of	560729	0.329
Tarpaulins, awnings and sunblinds; of	630619	0.315
Embroidery; without visible ground, in	581010	0.188

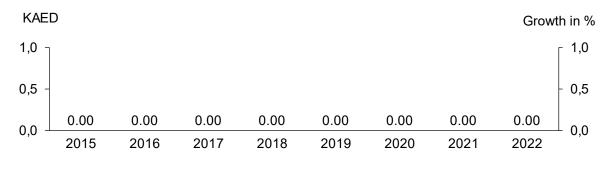


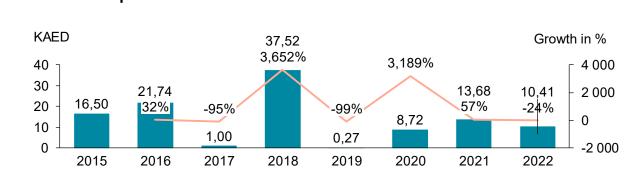
## Textiles makes up less than 0.1% of Abu Dhabi's trade with Afghanistan

Within the Textiles sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-0.27K (US\$-0.07K) in 2019. In 2019, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED0.27K (US\$0.07K). Overall, Textiles makes up less than 0.1% of Abu Dhabi's trade with Afghanistan compared to 0.9% in 2018.

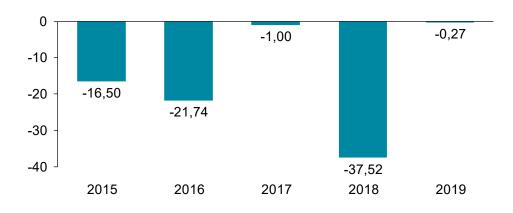
#### Textiles exports in thousand AED

Textiles imports in thousand AED





Textiles trade balance in thousand AED





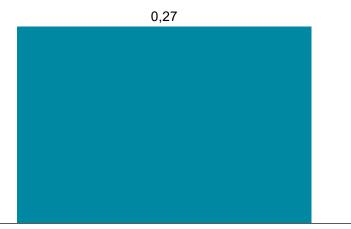
### Textiles exports to Afghanistan

Within the sector Textiles, there were no exports to Afghanistan in 2019

### Textiles makes up 0.3% of Abu Dhabi's imports from Afghanistan

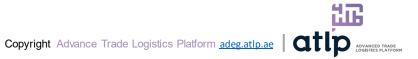
Textiles makes up 0.3% of Abu Dhabi's imports from Afghanistan. In 0, Abu Dhabi imported AED0.265K (US\$0.072K) from Afghanistan. Major import products are Dresses; women's or girls', of ... (HS code: 620443) (AED<1K).

Sector Textiles: Top categories for import from Afghanistan in 0, in thousand AED



Apparel and clothing accessories; not knitted or crocheted

Textiles: Top products for export to Afghanistan in 0	Code	Value (KAED)	Value (KUS\$)
Dresses; women's or girls', of	620443	<1	<1



93

## Perfume & Cosmetic makes up 0.6% of Afghanistan's total trade volume

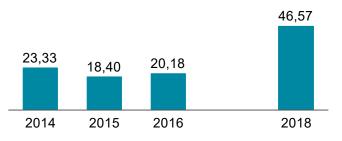
In 2018, Afghanistan's export value in the Perfume & Cosmetic sector was equivalent to US\$0.00M. Major export products are 'Cosmetic and toilet preparations; n.e.c. ...' (HS code: 330499) (US\$<0.001M), 'Organic surface-active agents; whether or ...' (HS code: 340219) (US\$<0.001M).

Perfume & Cosmetic imports in 2018 amounted to US\$46.57M. Major import products are 'Soap; in forms n.e.c. in ...' (HS code: 340120) (11.943M), 'Hair preparations; shampoos ' (HS code: 330510) (US\$9.982M), 'Odoriferous substances and mixtures; of ...' (HS code: 330210) (US\$9.027M), 'Organic surface-active products and preparations ...' (HS code: 340130) (US\$4.963M), 'Organic surface-active agents; whether or ...' (HS code: 340219) (US\$4.252M).

Overall, trade within the Perfume & Cosmetic sector makes up 0.6% of Afghanistan's total trade.

#### Perfume & Cosmetic exports in million US\$





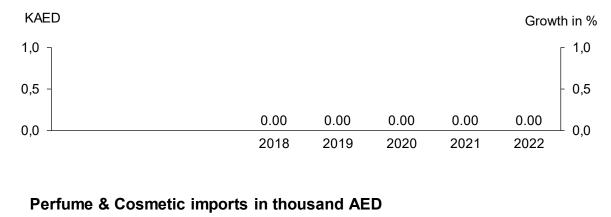
Top Perfume & Cosmetic export products in 2018	Code	Value (MUS\$)
Cosmetic and toilet preparations; n.e.c	330499	<0.001
Organic surface-active agents; whether or …	340219	<0.001

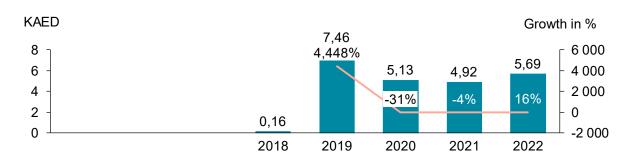
Top Perfume & Cosmetic import products in 2018	Code	Value (MUS\$)
Soap; in forms n.e.c. in	340120	11.943
Hair preparations; shampoos	330510	9.982
Odoriferous substances and mixtures; of	330210	9.027
Organic surface-active products and preparations	340130	4.963
Organic surface-active agents; whether or	340219	4.252
Cosmetic and toilet preparations; n.e.c	330499	3.412
Oral or dental hygiene preparations;	330610	2.321
Polishes, creams and similar preparations; …	340510	0.582
Hair preparations; n.e.c. in heading	330590	0.085

## Perfume & Cosmetic makes up 0.8% of Abu Dhabi's trade with Afghanistan

Within the Perfume & Cosmetic sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-7.46K (US\$-2.03K) in 2019. In 2019, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED7.46K (US\$2.03K). Overall, Perfume & Cosmetic makes up 0.8% of Abu Dhabi's trade with Afghanistan compared to 0.0% in 2018.

#### Perfume & Cosmetic exports in thousand AED





Perfume & Cosmetic trade balance in thousand AED





95

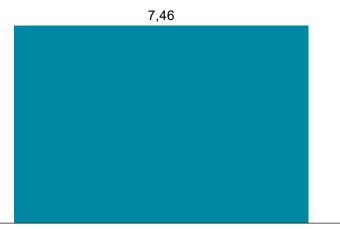
### Perfume & Cosmetic exports to Afghanistan

Within the sector Perfume & Cosmetic, there were no exports to Afghanistan in 2019

# Perfume & Cosmetic makes up 7.2% of Abu Dhabi's imports from Afghanistan

Perfume & Cosmetic makes up 7.2% of Abu Dhabi's imports from Afghanistan. In 2019, Abu Dhabi imported AED7.459K (US\$2.034K) from Afghanistan. Major import products are Cosmetic and toilet preparations; n.e.c. ... (HS code: 330499) (AED7.000K), Cosmetic and toilet preparations; eye ... (HS code: 330420) (AED<1K).

#### Sector Perfume & Cosmetic: Top categories for import from Afghanistan in 2019, in thousand AED



Essential oils; perfumery, cosmetic or toilet preparations

Perfume & Cosmetic: Top products for export to Afghanistan in 2019	Code	Value (KAED)	Value (KUS\$)
Cosmetic and toilet preparations; n.e.c	330499	7	2
Cosmetic and toilet preparations; eye	330420	<1	<1



Notes: 1 US\$ = 3.667 AED; K = Thousand Source: Abu Dhabi Statistics Center

97

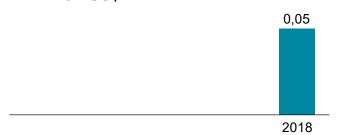
## Miscellaneous Manufactured Articles makes up 0.3% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Miscellaneous Manufactured Articles sector was equivalent to US\$0.05M. Major export products are 'Furniture; wooden, for office use' (HS code: 940330) (US\$0.034M), 'Brooms and brushes; consisting of ...' (HS code: 960310) (US\$0.010M), 'Vacuum flasks and other vacuum ...' (HS code: 961700) (US\$0.003M), 'Musical instruments; wind, other than ...' (HS code: 920590) (US\$<0.001M), 'Mattresses; of cellular rubber or ...' (HS code: 940421) (US\$<0.001M).

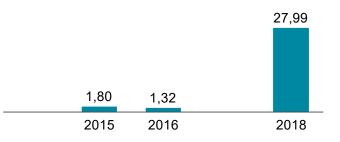
Miscellaneous Manufactured Articles imports in 2018 amounted to US\$27.99M. Major import products are 'Sanitary towels (pads) and tampons, ...' (HS code: 961900) (11.351M), 'Vacuum flasks and other vacuum ...' (HS code: 961700) (US\$8.449M), 'Furniture; wooden, for office use' (HS code: 940330) (US\$1.841M), 'Mattresses; of cellular rubber or ...' (HS code: 940421) (US\$1.337M), 'Lighters; pocket, cigarette, gas fuelled, ...' (HS code: 961310) (US\$1.238M).

Overall, trade within the Miscellaneous Manufactured Articles sector makes up 0.3% of Afghanistan's total trade.

#### Miscellaneous Manufactured Articles exports in million US\$



Miscellaneous Manufactured Articles imports in million US\$



Top Miscellaneous Manufactured Articles export products in 2018	Code	Value (MUS\$)
Furniture; wooden, for office use	940330	0.034
Brooms and brushes; consisting of	960310	0.01
Vacuum flasks and other vacuum …	961700	0.003
Musical instruments; wind, other than	920590	<0.001
Mattresses; of cellular rubber or	940421	<0.001

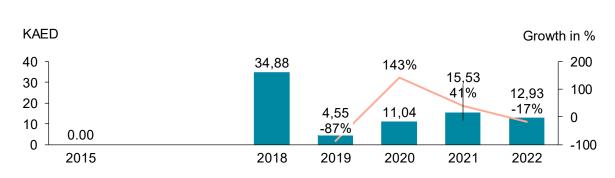
Top Miscellaneous Manufactured Articles import products in 2018	Code	Value (MUS\$)
Sanitary towels (pads) and tampons,	961900	11.351
Vacuum flasks and other vacuum	961700	8.449
Furniture; wooden, for office use	940330	1.841
Mattresses; of cellular rubber or	940421	1.337
Lighters; pocket, cigarette, gas fuelled,	961310	1.238
Brushes; toothbrushes	960321	1.106
Brooms and brushes; consisting of	960310	0.676
Wrist-watches; electrically operated, with or	910119	0.467
Golf equipment; other than clubs	950639	0.405
Brushes; paint, distemper, varnish or	960340	0.347



## Miscellaneous Manufactured Articles makes up 0.5% of Abu Dhabi's trade with Afghanistan

Within the Miscellaneous Manufactured Articles sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-4.55K (US\$-1.24K) in 2019. In 2019, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED4.55K (US\$1.24K). Overall, Miscellaneous Manufactured Articles makes up 0.5% of Abu Dhabi's trade with Afghanistan compared to 0.8% in 2018.

#### KAED Growth in % 2,0 1.71 1,0 1,5 0.5 1,0 0,5 0.00 0.00 0.00 0.00 0.00 0.0 0.0 2015 2020 2021 2022 2018 2019

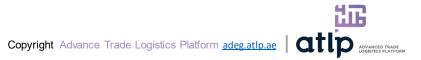


#### Miscellaneous Manufactured Articles imports in thousand AED

Miscellaneous Manufactured Articles exports in thousand AED

#### Miscellaneous Manufactured Articles trade balance in thousand AED





### Miscellaneous Manufactured Articles exports to Afghanistan

Within the sector Miscellaneous Manufactured Articles, there were no exports to Afghanistan in 2019

## Miscellaneous Manufactured Articles makes up 4.4% of Abu Dhabi's imports from Afghanistan

Miscellaneous Manufactured Articles makes up 4.4% of Abu Dhabi's imports from Afghanistan. In 2019, Abu Dhabi imported AED4.553K (US\$1.242K) from Afghanistan. Major import products are Wrist-watches; electrically operated, with or ... (HS code: 910211) (AED3.000K), Wrist-watches; whether or not incorporating ... (HS code: 910221) (AED2.000K).

#### Sector Miscellaneous Manufactured Articles: Top categories for import from Afghanistan in 2019, in thousand AED



Clocks and watches and parts thereof

Miscellaneous Manufactured Articles: Top products for export to Afghanistan in 2019	Code	Value (KAED)	Value (KUS\$)
Wrist-watches; electrically operated, with or	910211	3	1
Wrist-watches; whether or not incorporating	910221	2	1



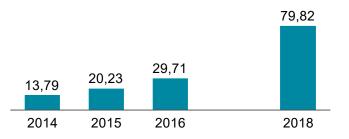
## Leather & Other Articles makes up 1.0% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Leather & Other Articles sector was equivalent to US\$0.91M. Major export products are 'Tanned or crust hides and ...' (HS code: 410622) (US\$0.816M), 'Apparel; articles of apparel, of ...' (HS code: 420310) (US\$0.070M), 'Footwear; with outer soles of ...' (HS code: 640320) (US\$0.010M), 'Cases and containers; of a ...' (HS code: 420232) (US\$0.009M), 'Hats and other headgear; knitted ...' (HS code: 650500) (US\$0.001M). Leather & Other Articles imports in 2018 amounted to US\$79.82M. Major import products are 'Footwear; with outer soles of ...' (HS code: 640320) (37.788M), 'Cases and containers; of a ...' (HS code: 420232) (US\$19.812M), 'Footwear; parts, outer soles and ...' (HS code: 640620) (US\$14.871M), 'Tanned or crust skins; of ...' (HS code: 410530) (US\$3.005M), 'Cases and containers; of a ...' (HS code: 420232) (US\$19.812M), 'Footwear; parts, outer soles and ...' (HS code: 640620) (US\$14.871M), 'Tanned or crust skins; of ...' (HS code: 410530) (US\$3.005M), 'Cases and containers; of a ...' (HS code: 420232) (US\$19.812M), 'Footwear; parts, outer soles and ...' (HS code: 640620) (US\$14.871M), 'Tanned or crust skins; of ...' (HS code: 410530) (US\$3.005M), 'Cases and containers; of a ...' (HS code: 420231) (US\$1.801M). Overall, trade within the Leather & Other Articles sector makes up 1.0% of Afghanistan's total trade.

#### Leather & Other Articles exports in million US\$



#### Leather & Other Articles imports in million US\$



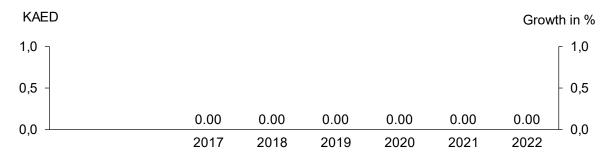
Top Leather & Other Articles export products in 2018	Code	Value (MUS\$)
Tanned or crust hides and	410622	0.816
Apparel; articles of apparel, of	420310	0.07
Footwear; with outer soles of …	640320	0.01
Cases and containers; of a …	420232	0.009
Hats and other headgear; knitted	650500	0.001

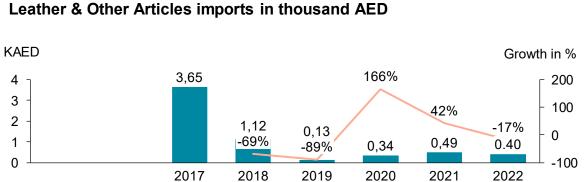
Top Leather & Other Articles import products in 2018	Code	Value (MUS\$)
Footwear; with outer soles of	640320	37.788
Cases and containers; of a	420232	19.812
Footwear; parts, outer soles and	640620	14.871
Tanned or crust skins; of	410530	3.005
Cases and containers; of a	420231	1.801
Tanned or crust hides and …	410622	0.739
Cases and containers; trunks, suit- cases,	420219	0.724
Cases and containers; trunks, suit- cases,	420212	0.665
Hats and other headgear; knitted	650500	0.298
Clothing accessories; belts and bandoliers,	420330	0.052

## Leather & Other Articles makes up less than 0.1% of Abu Dhabi's trade with Afghanistan

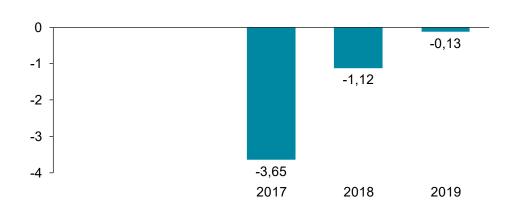
Within the Leather & Other Articles sector, Abu Dhabi had a negative trade balance with Afghanistan amounting to AED-0.13K (US\$-0.04K) in 2019. In 2019, Abu Dhabi exported AED0.00K (US\$0.00K) to Afghanistan while imports from Afghanistan amounted to AED0.13K (US\$0.04K). Overall, Leather & Other Articles makes up less than 0.1% of Abu Dhabi's trade with Afghanistan compared to 0.0% in 2018.

#### Leather & Other Articles exports in thousand AED





Leather & Other Articles trade balance in thousand AED





Notes: 1 US\$ = 3.667 AED; Forecast from 2020 based on historical values; K = Thousand Source: Abu Dhabi Statistics Center

### Leather & Other Articles exports to Afghanistan

Within the sector Leather & Other Articles, there were no exports to Afghanistan in 0

## Leather & Other Articles makes up 0.1% of Abu Dhabi's imports from Afghanistan

Leather & Other Articles makes up 0.1% of Abu Dhabi's imports from Afghanistan. In 2019, Abu Dhabi imported AED0.129K (US\$0.035K) from Afghanistan. Major import products are Cases and containers; of a ... (HS code: 420232) (AED<1K).

#### Sector Leather & Other Articles: Top categories for import from Afghanistan in 2019, in thousand AED



Articles of leather; saddlery and harness ...

Leather & Other Articles: Top products for export to	Code	Value	Value
Afghanistan in 2019		(KAED)	(KUS\$)
Cases and containers; of a …	420232	<1	<1



## Chemical Products makes up 0.4% of Afghanistan's total trade volume

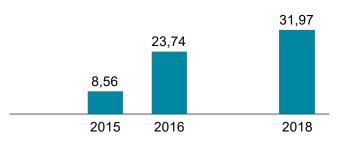
In 2018, Afghanistan's export value in the Chemical Products sector was equivalent to US\$0.38M. Major export products are 'Glues; based on starches, or ...' (HS code: 350520) (US\$0.223M), 'Anti-knock preparations; based on lead ...' (HS code: 381111) (US\$0.142M), 'Sulphur; sublimed or precipitated, colloidal ...' (HS code: 280200) (US\$0.010M), 'Colouring matter of vegetable or ...' (HS code: 320300) (US\$0.007M).

Chemical Products imports in 2018 amounted to US\$31.97M. Major import products are 'Colouring matter of vegetable or ...' (HS code: 320300) (15.068M), 'Ink; writing, drawing and other ...' (HS code: 321590) (US\$4.449M), 'Glues; based on starches, or ...' (HS code: 350520) (US\$3.846M), 'Silicates; sodium metasilicates ' (HS code: 283911) (US\$2.238M), 'Carbonates; sodium hydrogen carbonate (sodium ...' (HS code: 283630) (US\$1.601M).

Overall, trade within the Chemical Products sector makes up 0.4% of Afghanistan's total trade.

#### **Chemical Products exports in million US\$**





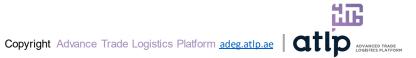
Top Chemical Products export products in 2018	Code	Value (MUS\$)
Glues; based on starches, or	350520	0.223
Anti-knock preparations; based on lead	381111	0.142
Sulphur; sublimed or precipitated, colloidal	280200	0.01
Colouring matter of vegetable or	320300	0.007

Top Chemical Products import products in 2018	Code	Value (MUS\$)
Colouring matter of vegetable or	320300	15.068
Ink; writing, drawing and other	321590	4.449
Glues; based on starches, or	350520	3.846
Silicates; sodium metasilicates	283911	2.238
Carbonates; sodium hydrogen carbonate (sodium …	283630	1.601
Carbonates; calcium carbonate	283650	1.502
Carbon dioxide	281121	0.735
Carbonates; disodium carbonate	283620	0.494
Ferro-cerium and other pyrophoric alloys	360690	0.436
Sulphites; of sodium	283210	0.42



### Chemical Products trade between Abu Dhabi and Afghanistan

Within the sector Chemical Products, there is no trade between Abu Dhabi and Afghanistan.



### Chemical Products exports to Afghanistan

Within the sector Chemical Products, there were no exports to Afghanistan in 2019

# Chemical Products imports from Afghanistan

Within the sector Chemical Products, there were no imports from Afghanistan in 2019

# Cement, Ceramic & Glass makes up 4.0% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Cement, Ceramic & Glass sector was equivalent to US\$10.49M. Major export products are 'Sandstone;. whether or not roughly ...' (HS code: 251620) (US\$9.492M), 'Marble and travertine; merely cut, ...' (HS code: 251512) (US\$1.002M).

Cement, Ceramic & Glass imports in 2018 amounted to US\$320.02M. Major import products are 'Stone; setts, curbstones and flagstones, ...' (HS code: 680100) (303.311M), 'Asphalt or similar material; articles ...' (HS code: 680710) (US\$5.578M), 'Plasters; (consisting of calcined gypsum ...' (HS code: 252020) (US\$3.717M), 'Granite; articles thereof, simply cut ...' (HS code: 680223) (US\$2.685M), 'Marble and travertine; merely cut, ...' (HS code: 251512) (US\$1.803M).

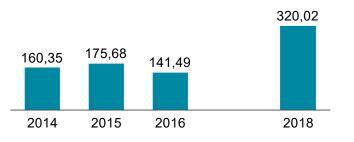
Overall, trade within the Cement, Ceramic & Glass sector makes up 4.0% of Afghanistan's total trade.

		10,49
	6,52	
2,84		
2015	2016	2018

Cement, Ceramic & Glass exports in million US\$

Top Cement, Ceramic & Glass export products in 2018	Code	Value (MUS\$)
Sandstone;. whether or not roughly	251620	9.492
Marble and travertine; merely cut,	251512	1.002

### Cement, Ceramic & Glass imports in million US\$



Top Cement, Ceramic & Glass import products in 2018	Code	Value (MUS\$)
Stone; setts, curbstones and flagstones, …	680100	303.311
Asphalt or similar material; articles	680710	5.578
Plasters; (consisting of calcined gypsum …	252020	3.717
Granite; articles thereof, simply cut	680223	2.685
Marble and travertine; merely cut,	251512	1.803
Glass; ampoules, of a kind …	701010	1.542
Glass; articles thereof, statuettes and	701890	0.776
Salt (including table salt and	250100	0.519
Glass envelopes (including bulbs and	701190	0.074
Ceramic tiles, cubes and similar	690810	0.018

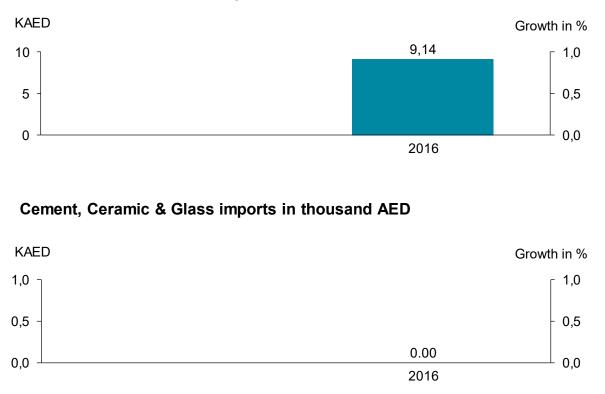
Notes: M = Million

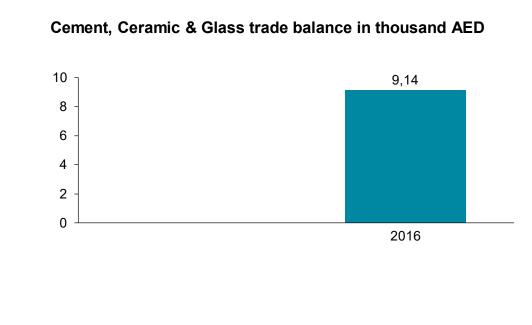
Source: World Bank 2020

# Cement, Ceramic & Glass trade between Abu Dhabi and Afghanistan

Within the Cement, Ceramic & Glass sector, Abu Dhabi had a positive trade balance with Afghanistan amounting to AED9.14K (US\$2.49K) in 2016. In 2016, Abu Dhabi exported AED9.14K (US\$2.49K) to Afghanistan while imports from Afghanistan amounted to AED0.00K (US\$0.00K).

### Cement, Ceramic & Glass exports in thousand AED





# Cement, Ceramic & Glass exports to Afghanistan

Within the sector Cement, Ceramic & Glass, there were no exports to Afghanistan in 2019

# Cement, Ceramic & Glass imports from Afghanistan

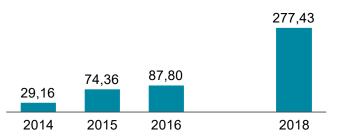
Within the sector Cement, Ceramic & Glass, there were no imports from Afghanistan in 2019

# Plastics & Rubber makes up 3.3% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Plastics & Rubber sector was equivalent to US\$0.16M. Major export products are 'Retreaded tyres ; of a ...' (HS code: 401211) (US\$0.091M), 'Propylene, other olefin polymers; polypropylene ...' (HS code: 390210) (US\$0.024M), 'Rubber; used pneumatic tyres ' (HS code: 401220) (US\$0.015M), 'Plastics; tableware and kitchenware ' (HS code: 392410) (US\$0.011M), 'Rubber; new pneumatic tyres, of ...' (HS code: 401120) (US\$0.008M). Plastics & Rubber imports in 2018 amounted to US\$277.43M. Major import products are 'Retreaded tyres ; of a ...' (HS code: 401211) (119.014M), 'Styrene polymers; (other than expansible ...' (HS code: 390319) (US\$37.418M), 'Vinyl chloride, other halogenated olefin ...' (HS code: 390410) (US\$29.463M), 'Rubber; used pneumatic tyres ' (HS code: 401220) (US\$12.470M), 'Plastics; plates, sheets, film, foil ...' (HS code: 392099) (US\$11.862M). Overall, trade within the Plastics & Rubber sector makes up 3.3% of Afghanistan's total trade.

### Plastics & Rubber exports in million US\$





Top Plastics & Rubber export products in 2018	Code	Value (MUS\$)
Retreaded tyres ; of a	401211	0.091
Propylene, other olefin polymers; polypropylene	390210	0.024
Rubber; used pneumatic tyres	401220	0.015
Plastics; tableware and kitchenware	392410	0.011
Rubber; new pneumatic tyres, of	401120	0.008
Floor, wall or ceiling coverings;	391890	0.006
Ethylene polymers; sacks and bags	392321	0.002
Plastics; tubes, pipes and hoses	391729	0.002
Plastics; bidets, lavatory pans, flushing	392290	<0.001

Top Plastics & Rubber import products in 2018	Code	Value (MUS\$)
Retreaded tyres ; of a …	401211	119.014
Styrene polymers; (other than expansible …	390319	37.418
Vinyl chloride, other halogenated olefin	390410	29.463
Rubber; used pneumatic tyres	401220	12.47
Plastics; plates, sheets, film, foil	392099	11.862
Propylene, other olefin polymers; polypropylene	390210	11.074
Ethylene polymers; sacks and bags	392321	9.701
Rubber; new pneumatic tyres, of	401120	8.043
Rubber; new pneumatic tyres, of	401140	6.822
Ethylene polymers; in primary forms,	390190	6.534

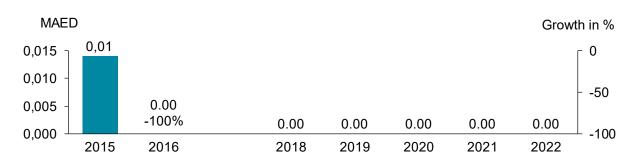
# Plastics & Rubber makes up 87.3% of Abu Dhabi's trade with Afghanistan

Within the Plastics & Rubber sector, Abu Dhabi had a positive trade balance with Afghanistan amounting to AED0.80M (US\$0.22M) in 2019. In 2019, Abu Dhabi exported AED0.80M (US\$0.22M) to Afghanistan while imports from Afghanistan amounted to AED0.00M (US\$0.00M). Overall, Plastics & Rubber makes up 87.3% of Abu Dhabi's trade with Afghanistan compared to 16.3% in 2018.

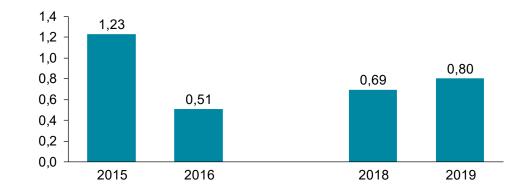
### MAED Growth in % 16% 10% 1,5 20 1,24 3% -12% 0 0,80\_0,70 1,0 0.79 0,77 0.69 -20 0,51 0.5 -40 -59% 0.0 -60 2015 2016 2018 2019 2020 2021 2022

### Plastics & Rubber exports in million AED





Plastics & Rubber trade balance in million AED





# Plastics & Rubber makes up 98.5% of Abu Dhabi's exports to Afghanistan

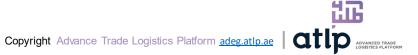
Plastics & Rubber makes up 98.5% of Abu Dhabi's exports to Afghanistan. In 2019, Abu Dhabi exported AED0.801M (US\$0.218M) to Afghanistan. Major export products are Ethylene polymers; in primary forms, ... (HS code: 390120) (AED0.693M), Propylene, other olefin polymers; polypropylene ... (HS code: 390210) (AED0.108M).

### Sector Plastics & Rubber: Top categories for export to Afghanistan in 2019, in million AED



Plastics and articles thereof

Plastics & Rubber: Topproducts for export to Afghanistan in 2019	Code	Value (MAED)	Value (MUS\$)
Ethylene polymers; in primary forms,	390120	0.693	0.189
Propylene, other olefin polymers; polypropylene	390210	0.108	0.03



# Plastics & Rubber imports from Afghanistan

Within the sector Plastics & Rubber, there were no imports from Afghanistan in 2019

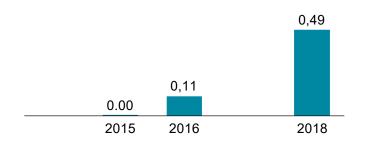
# Paper & Articles makes up 1.5% of Afghanistan's total trade volume

In 2018, Afghanistan's export value in the Paper & Articles sector was equivalent to US\$0.49M. Major export products are 'Kraft paper and paperboard; coated ...' (HS code: 481039) (US\$0.333M), 'Newsprint; made of fibres obtained ...' (HS code: 480100) (US\$0.144M), 'Printed matter; children's picture, drawing ...' (HS code: 490300) (US\$0.007M), 'Paper and paperboard; cartons, boxes ...' (HS code: 481910) (US\$0.002M), 'Paper pulp, paper, paperboard, cellulose ...' (HS code: 482390) (US\$0.001M).

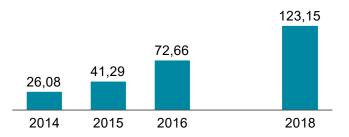
Paper & Articles imports in 2018 amounted to US\$123.15M. Major import products are 'Paper pulp, paper, paperboard, cellulose ...' (HS code: 482390) (67.159M), 'Paper and paperboard; cartons, boxes ...' (HS code: 481910) (US\$42.082M), 'Tissue, towel, napkin stock or ...' (HS code: 480300) (US\$6.294M), 'Newsprint; made of fibres obtained ...' (HS code: 480100) (US\$4.083M), 'Paper, cigarette; in rolls of ...' (HS code: 481320) (US\$2.193M).

Overall, trade within the Paper & Articles sector makes up 1.5% of Afghanistan's total trade.

### Paper & Articles exports in million US\$



### Paper & Articles imports in million US\$



Top Paper & Articles export products in 2018	Code	Value (MUS\$)
Kraft paper and paperboard; coated	481039	0.333
Newsprint; made of fibres obtained	480100	0.144
Printed matter; children's picture, drawing	490300	0.007
Paper and paperboard; cartons, boxes	481910	0.002
Paper pulp, paper, paperboard, cellulose …	482390	0.001
Tissue, towel, napkin stock or	480300	0.001
Unused postage, revenue or similar	490700	<0.001
Calendars; printed, of any kind,	491000	<0.001

Top Paper & Articles import products in 2018	Code	Value (MUS\$)
Paper pulp, paper, paperboard, cellulose	482390	67.159
Paper and paperboard; cartons, boxes	481910	42.082
Tissue, towel, napkin stock or	480300	6.294
Newsprint; made of fibres obtained	480100	4.083
Paper, cigarette; in rolls of	481320	2.193
Unused postage, revenue or similar	490700	0.807
Paper and paperboard; uncoated, straw	480512	0.239
Kraft paper and paperboard; coated	481039	0.11
Printed matter; children's picture, drawing	490300	0.086
Paper and paperboard; filter paper	482320	0.052



### Paper & Articles trade between Abu Dhabi and Afghanistan

Within the sector Paper & Articles, there is no trade between Abu Dhabi and Afghanistan.

# Paper & Articles exports to Afghanistan

Within the sector Paper & Articles, there were no exports to Afghanistan in 2019

# Paper & Articles imports from Afghanistan

Within the sector Paper & Articles, there were no imports from Afghanistan in 2019

# 5. RISK ASSESSMENT

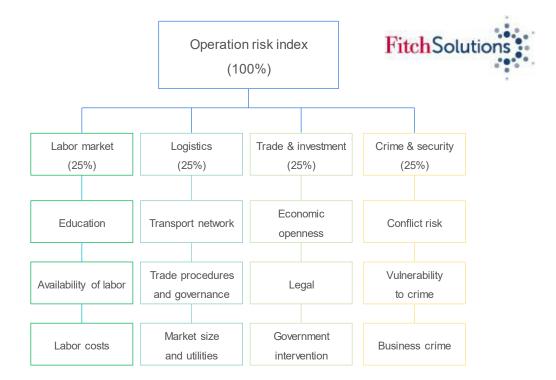
# Operational risk breakdown

Methodology

The risk/reward indexes by Fitch Solutions constitute a comparative regional ranking system that classifies different markets by the ease of doing business there as well as operational risks and limitations faced by potential investors. The operational risk index uses quantitative measures to compare the challenges of operating in 201 countries worldwide. The index attributes scores between 0-100 to each country, with 100 being the lowest risk.

The index focuses on four main risk areas:

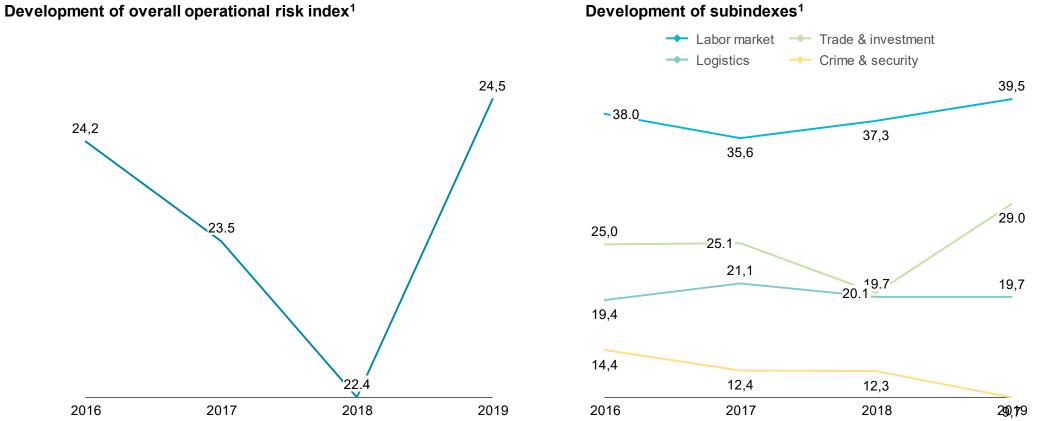
- Labor market: evaluation of the risks in regard to the size, education levels, and costs of employing workers in a country
- Logistics: evaluation of the quality and extent of the transport infrastructure, the ease of trading, and the quality and availability of utilities
- Trade & investment: evaluation of the openness of an economy, the level of government intervention, and the quality and efficacy of the legal environment
- Crime & security: evaluation of operating conditions with respect to interstate conflict risk, terrorism, and crime, including cybercrime and organized crime





# Overall index score increased in 2019, which means that the operational risk for Afghanistan decreased

The overall operational risk index in Afghanistan has been improving from 24.2 in 2016 to 24.5 in 2019. The subindex with the lowest risk in 2019 is Labor market whereas the highest risk is in Crime & security.



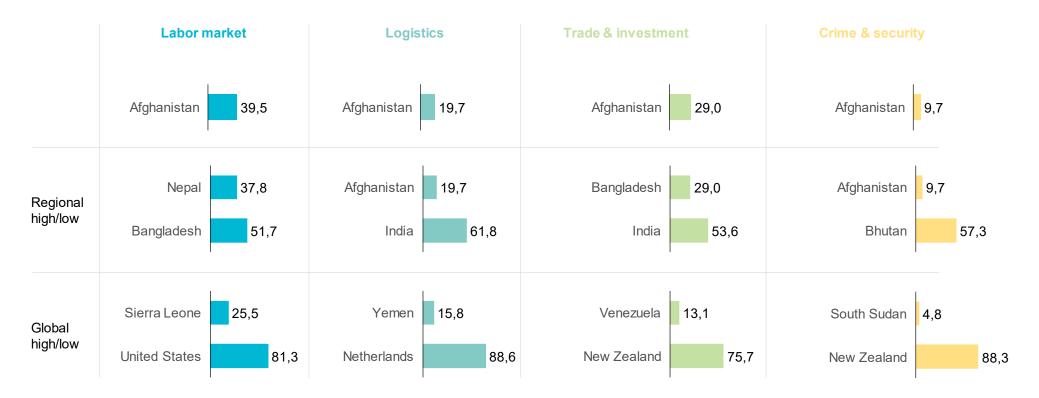
Note: THIS COMMENTARY IS PUBLISHED BY FITCH SOLUTIONS MACRO RESEARCH and is NOT a comment on Fitch Ratings' credit ratings. Any comments or data included in the report are solely derived from Fitch Solutions Macro Research and independent sources. Fitch Ratings' analysts do not share data or information with Fitch Solutions Macro Research 1: Scale of 0-100, with 100 being the lowest risk



Source: Fitch Solutions 2019

# In the 'labor market' area, Afghanistan is 12.2 points behind the regional high performer

### Comparison of country scores to highest and lowest regional and worldwide scores in 2019

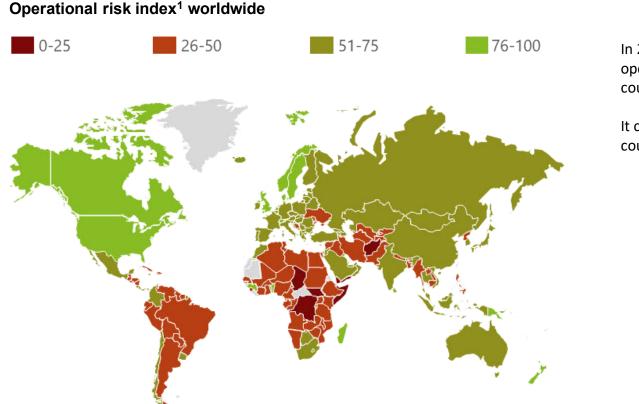


Note: THIS COMMENTARY IS PUBLISHED BY FITCH SOLUTIONS MACRO RESEARCH and is NOT a comment on Fitch Ratings' credit ratings.

Any comments or data included in the report are solely derived from Fitch Solutions Macro Research and independent sources. Fitch Ratings' analysts do not share data or information with Fitch Solutions Macro Research. Scale of 0-100, with 100 being the lowest risk; Source: Fitch Solutions 2020 Copyright Advance Trade Logistics Platform adeg.atlp.ae



# With an index score of 24.5, the operational risk in Afghanistan is relatively high



In 2019, Afghanistan ranks #145 in the Fitch operational index score out of 150 selected countries.

It comes #6 when compared to the other 7 countries in the region West Asia.

Note: THIS COMMENTARY IS PUBLISHED BY FITCH SOLUTIONS MACRO RESEARCH and is NOT a comment on Fitch Ratings' credit ratings. Any comments or data included in the report are solely derived from Fitch Solutions Macro Research and independent sources. Fitch Ratings' analysts do not share data or information with Fitch Solutions Macro Research 1: Scale of 0-100, with 100 being the lowest risk; Source: Fitch Solutions 2019 Copyright Advance Trade Logistics Platform adeg.atlp.ae





# APPENDIX

Product Code	Product Description
40210	Dairy produce; milk and cream, concentrated or containing added sugar or other sweetening matter, in powder, granules or other solid forms, of a fat content not exceeding 1.5% (by weight)
70200	Vegetables; tomatoes, fresh or chilled
71332	Vegetables, leguminous; small red (adzuki) beans (phaseolus or vigna angularis), shelled, dried, whether or not skinned or split
80212	Nuts, edible; almonds, freshor dried, shelled
80290	Nuts, edible; n.e.s. in heading no. 0801 and 0802, fresh or dried, whether or not shelled or peeled
80420	Fruit, edible; figs, fresh or dried
80610	Fruit, edible; grapes, fresh
80620	Fruit, edible; grapes, dried
81020	Fruit, edible; raspberries, blackberries, mulberries and loganberries, fresh
90210	Tea, green; (not fermented), in immediate packings of a content not exceeding 3kg
90230	Tea, black; (fermented) and partly fermented tea, in immediate packings of a content not exceeding 3kg
91020	Spices; saffron
110100	Wheat or meslin flour
110630	Flour, meal and powder; of the products of chapter 8
120241	Ground-nuts; other than seed, not roasted or otherwise cooked, in shell
120740	Oil seeds; sesamum seeds, whether or not broken
120799	Oil seeds and oleaginous fruits; n.e.s. in heading no. 1207, whether or not broken
130219	Vegetable saps and extracts; n.e.s. initem no. 1302.1
151800	Animal or vegetable fats and oils and their fractions; oxidised, boiled or otherwise chemically modified, (excluding those of heading no. 1516), inedible mixtures or preparations of fats or oils
170191	Sucrose; chemically pure, containing added flavouring or colouring matter, in solid form
240220	Ciga rettes; containing tobacco
250100	Salt (including table salt and denatured salt); pure sodium chloride whether or not in aqueous solution; sea water
251512	Marble and travertine; merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape, having a specific gravity of 2.5 or more
251620	Sandstone;. whether or not roughly trimmed, cut, by sawing etc, into blocks or slabs of a rectangular (including square) shape
252020	Plasters; (consisting of calcined gypsum or calcium sulphate), whether or not coloured, with or without small quantities of accelerators or retarders
261100	Tungsten ores and concentrates
270300	Peat; (including peat litter), whether or not agglomerated
270400	Coke and semi-coke; of coal, lignite or peat, whether or not agglomerated; retort carbon
270500	Gases; coal, water, producer and similar gases (excluding petroleum and other gaseous hydrocarbons)
270799	Oils and other products of the distillation of high temperature coal tar; n.e.s. in heading no. 2707
270900	Oils; petroleum oils and oils obtained from bituminous minerals, crude
271121	Petroleum gases and other gaseous hydrocarbons; in gaseous state, natural gas
271210	Petroleum jelly
280200	Sulphur; sublimed or precipitated, colloidal sulphur
281121	Carbon dioxide
283210	Sulphites; of sodium
283620	Carbonates; disodium carbonate
283630	Carbonates; sodium hydrogencarbonate (sodium bicarbonate)
283650	Carbonates; calcium carbonate
283911	Silicates; sodium metasilicates



Product Code	Product Description
290371	Halogenated derivatives of a cyclic hydrocarbons containing two or more different halogens; chlorodifluoromethane
291531	Acids; saturated a cyclic monocarboxylic a cids; ethyl a ceta te
291814	Acids; carboxylicacids, (with alcohol function but without other oxygen function), citricacid
294200	Organic compounds; n.e.s. in chapter 29
300670	Pharmaceutical goods; Gel preparations designed to be used in human or veterinary medicine as a lubricant for parts of the body for surgical operations or physical examinations or as a coupling agent between the body and medical instruments
320300	Colouring matter of vegetable or animal origin, including dyeing extracts not animal black, whether or not chemically defined; preparations based on colouring matter of vegetable or animal origin
321590	Ink; writing, drawing and other inks, n.e.s. in heading no. 3215, whether or not concentrated or solid
330210	Odoriferous substances and mixtures; of a kind used in the food or drink industries
330420	Cosmetic and toilet preparations; eye make-up
330499	Cosmetic and toilet preparations; n.e.s. in heading no. 3304, for the care of the skin (excluding medicaments, including sunscreen or sun tan preparations)
330510	Hair preparations; shampoos
330590	Hair preparations; n.e.s. in heading no. 3305
330610	Oral or dental hygiene preparations; dentifrices
340120	Soap; in forms n.e.s. initem no. 3401.11
340130	Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap
340219	Organic surface-active agents; whether or not put up for retails ale, n.e.s. in heading no. 3402
340510	Polishes, creams and similar preparations; for footwear or leather, excluding waxes of heading no. 3404
350520	Glues; based on starches, or on dextrins or other modified starches
360690	Ferro-ceriumand other pyrophoricalloys in all forms; articles of combustible materials n.e.s. in chapter 36
381111	Anti-knock preparations; based on lead compounds
390120	Ethylene polymers; in primary forms, polyethylene having a specific gravity of 0.94 or more
390190	Ethylene polymers; in primary forms, n.e.s. in heading no. 3901
390210	Propylene, other olefin polymers; polypropylene in primary forms
390319	Styrene polymers; (other than expansible polystyrene), in primary forms
390410	Vinyl chloride, other halogenated olefin polymers; polyvinyl chloride (not mixed with any other substances), in primary forms
391729	Plastics; tubes, pipes and hoses thereof, rigid, of plastics n.e.s. in heading no. 3917
391890	Floor, wall or ceiling coverings; of plastics (excluding polymers of vinyl chloride), whether or not self-adhesive, in rolls or in the form of tiles
392099	Plastics; plates, sheets, film, foil and strip, of plastics n.e.s. in heading no. 3920, non-cellular and not reinforced, laminated, supported or similarly combined with other materials
392290	Plastics; bidets, lavatory pans, flushing cisterns and similar sanitary ware n.e.s. in heading no. 3922
392321	Ethylene polymers; sacks and bags (including cones), for the conveyance or packing of goods
392410	Plastics; tableware and kitchenware
401120	Rubber; new pneumatic tyres, of a kind used on buses or lorries
401140	Rubber; new pneumatic tyres, of a kind used on motorcycles
401211	Retreaded tyres ; of a kind used on motor cars (including station wagons and racing cars)
401220	Rubber; used pneumatic tyres
410530	Tanned or crust skins; of sheep or lambs, without wool on, whether or not split, but not further prepared, in the dry state (crust)
410622	Tanned or crust hides and skins; of goats or kids, without hair on, whether or not split, but not further prepared, in the dry state (crust)
420212	Cases and containers; trunks, suit-cases, vanity-cases, executive-cases, brief-cases, school satchels and similar containers, with outer surface of plastics or of textile materials
420219	Cases and containers; trunks, suit-cases, vanity-cases, executive-cases, brief-cases, school satchels and similar containers, with outer surface of vulcanised fibre or of paperboard
420231	Cases and containers; of a kind normally carried in the pocket or in the handbag, with outer surface of leather or composition leather or of patent leather



Product Code	Product Description
420232	Cases and containers; of a kind normally carried in the pocket or in the handbag, with outer surface of plastic sheeting or of textile materials
420310	Apparel; articles of apparel, of leather or of composition leather
420330	Clothing accessories; belts and bandoliers, of leather or of composition leather
480100	News print; in rolls or sheets
480300	Tissue, towel, napkinstock or similar; for household or sanitary use, cellulose, wadding webs of cellulose fibres, in rolls exceeding 36cm in width or rectangular sheets with one side more than 36cm in unfolded state
480512	Paper and paperboard; uncoated, straw fluting paper, rolls or sheets
481039	Kraft paper and paperboard; coated with kaolin or other inorganic substances only, for non-graphic purposes, n.e.s. in item no. 4810.31 and 4810.32, in rolls or sheets
481320	Paper, cigarette; in rolls of a width not exceeding 5cm
481910	Paper and paperboard; cartons, boxes and cases, of corrugated paper or paperboard
482320	Paper and paperboard; filter paper and paperboard
482390	Paper, paperboard, cellulose wadding or fibres; articles n.e.s. in heading no. 4823
490300	Printed matter; children's picture, drawing or colouring books
490700	Unused postage, revenue or similar stamps of current or new issue in the country to which destined; stamp-impressed paper; cheque forms; banknotes, stock, share or bond certificates and the like
491000	Calendars; printed, of any kind, including calendar blocks
510610	Yarn; of carded wool, containing 85% or more by weight of wool, not put up for retail sale
520819	Fabrics, woven; containing 85% or more by weight of cotton, unbleached, of weaves n.e.s. in item no. 5208.1, weighing not more than 200g/m2
530919	Fabrics, woven; of flax, containing 85% or more flax, other than bleached or unbleached
560210	Felt; needleloom felt and stitch-bonded fibre fabrics, whether or not impregnated, coated, covered or laminated
560729	Twine, cordage, ropes, cables; of sisal or other textile fibres of the genus agave (excluding binder or baler twine), whether or not plaited, braided or rubber or plastic impregnated, coated, covered or sheathed
570110	Carpets and other textile floor coverings; knotted, of wool or fine animal hair, whether or not made up
580810	Braids; in the piece
581010	Embroidery; without visible ground, in the piece, in strips or in motifs
581092	Embroidery; with visible ground, of man-made fibres, in the piece, in strips or in motifs
620443	Dresses; women's or girls', of synthetic fibres (not knitted or crocheted)
620640	Blouses, shirts and shirt-blouses; women's or girls', of man-made fibres (not knitted or crocheted)
630510	Sacks and bags; of a kind used for the packing of goods, of jute or of other textile bast fibres of heading no. 5303
630619	Tarpaulins, awnings and sunblinds; of textile materials other than cotton or synthetic fibres
640320	Footwear; with outer soles of leather, uppers consisting of leather straps across instep and around the big toe
640620	Footwear; parts, outer soles and heels, of rubber or plastics
650500	Hats and other headgear; knitted or crocheted, or made up from lace, felt or other textile fabric, in the piece (but not in strips), whether or not lined or trimmed; hair-nets of any material, whether or not lined or trimmed
680100	Stone; setts, curbstones and flagstones, of natural stone (except slate)
680223	Granite; articles thereof, simply cut or sawn, with a flat or even surface
680710	Asphalt or similar material; articles (eg petroleum bitumen or coal tar pitch) in rolls
690810	Ceramic tiles, cubes and similar articles; glazed, whether or not rectangular or on a backing, with the largest surface arealess than a 7cm square
701010	Glass; ampoules, of a kind used for the conveyance or packing of goods
701190	Glass envelopes (including bulbs and tubes); open, and glass parts thereof, without fittings, other than for electric lighting and cathode-ray tubes
701890	Glass; articles thereof, statuettes and other ornaments of lamp worked glass, other than imitation jewellery
710490	Stones; precious or semi-precious, synthetic or reconstructed, (not piezo-electric quartz), worked or graded or not, (but not strung, mounted or set), temporarily strung for transport convenience, n.e.s. in item no. 7104.20
711311	Jewellery; of silver, whether or not plated or clad with other precious metal, and parts thereof
711319	Jewellery; of precious metal (excluding silver) whether or not plated or clad with precious metal, and parts thereof



Product Code	Product Description
711419	Golds miths' wares; articles of and parts thereof, of precious metal (excluding silver) whether or not plated or clad with precious metal
711719	Jewellery; i mitation, (excluding cuff links and studs), of base metal, whether or not plated with precious metal
711790	Jewellery; i mitation, of other than base metal, whether or not plated with precious metal
721631	Iron or non-alloy steel; U sections, hot-rolled, hot-drawn or extruded, of a height of 80mm or more
721790	Iron or non-alloy steel; wire, n.e.s. in heading no. 7217
731100	Containers for compressed or liquefied gas, of iron or steel
732111	Cooking appliances and plate warmers; for gas fuel or for both gas and other fuels, of iron or steel
732119	Cooking appliances and plate warmers; for solid fuel and fuels other than gas or liquid, of iron or steel
740811	Copper; wire, of refined copper, of which the maximum cross-sectional dimension exceeds 6mm
761510	Aluminium; table, kitchen or other household articles and parts thereof, pot scourers and scouring or polishing pads, gloves and the like
780600	Lead; articles n.e.s. in chapter 78
790111	Zinc; unwrought, (not alloyed), containing by weight 99.99% or more of zinc
790700	Zinc; articles n.e.s. in chapter 79
830140	Locks; (other than those for motor vehicles or furniture), (key, combination or electrically operated), of base metal
830249	Mountings, fittings and similar articles; suitable for other than buildings or furniture, of base metal
830250	Hat-racks, hat-pegs, brackets and similar fixtures, of base metal
830400	Office equipment; filing cabinets, card-index cabinets, paper trays, paper trays, paper trays, office-stamp stands and similar office or desk equipment, of base metal, other than office furniture of heading no. 9403
840219	Boilers; vapour generating boilers, including hybrid boilers n.e.s. in heading no. 8402
841581	Air conditioning machines; incorporating a refrigerating unit and a valve for reversal of the cooling or heat cycle
843360	Machines; for cleaning, sorting or grading eggs, fruit or other agricultural produce
845720	Machines; unit construction machines (single station), for working metal
846210	Machine-tools; forging or die-stamping machines (including presses) and hammers, for working metal
847130	Data proces sing machines; portable, digital and automatic, weighing not more than 10kg, consisting of at least a central processing unit, a keyboard and a display
847480	Machines; for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials in powder or paste form, machines for forming foundry moulds of sand
847490	Machines, for sorting, screening, separating, washing, crushing etc mineral substances, for agglomerating, shaping or moulding solid fuels, ceramic pastes etc, for forming foundry moulds of sand; parts
851150	Ignition or starting equipment; generators n.e.s. in heading no. 8511, of a kind used for spark or compression-ignition internal combustion engines
851410	Furnaces and ovens; industrial or laboratory electric, resistance heated
851610	Heaters; electric, instantaneous or storage water and immersion heaters
851629	Heating apparatus; electric soil heating apparatus and space heating apparatus (excluding storage heating radiators)
851640	Smoothing irons; electric
851679	Electro-thermic appliances; n.e.s. in heading no. 8516, used for domestic purposes
851711	Line telephony or telegraphy apparatus; line telephone sets with cordless handsets
851712	Telephones for cellular networks or for other wireless networks
852713	Radio (telephony, telegraphy, broadcast) broadcast receivers; apparatus (other than pocketsize radio cassette-players), combined with sound recording or reproducing apparatus, not needing external power
860900	Containers; (including containers for transport of fluids) specially designed and equipped for carriage by one or more modes of transport
870520	Vehicles; mobile drilling derricks
870710	Vehicles; bodies (including cabs) for the motor vehicles of heading no. 8703
870891	Vehicles; parts, radiators
871200	Bicycles and other cycles; including delivery tricycles, not motorised
871631	Tanker trailers and tanker semi-trailers

瓵

Product Code	Product Description
871640	Trailers and semi-trailers; n.e.s. in item no. 8716.3
880330	Air craft and spacecraft; parts of aeroplanes or helicopters n.e.s. in heading no. 8803
900610	Cameras, photographic (excluding cinematographic); of a kind used for preparing printing plates or cylinders
900720	Projectors, cinematographic; whether or not incorporating sound recording or reproducing apparatus
901819	Medical, surgical instruments and appliances; electro-diagnostic apparatus (including apparatus for functional exploratory examination or for checking physiological parameters), not electro-cardiographs
901890	Medical, surgical or dental instruments and appliances; n.e.s. in heading no. 9018
902830	Meters; electricity supply or production meters, including calibrating meters thereof
910119	Wrist-watches; battery or accumulator powered, with or without a stop-watch, with case of precious metal clad with precious metal, without mechanical or opto-electronic display
910211	Wrist-watches; battery or accumulator powered, whether or not incorporating a stop-watch facility, with mechanical display only, other than those of heading no. 9101
910221	Wrist-watches; whether or not incorporating a stop-watch facility, with automatic winding
920590	Musical instruments; wind, other than brass (eg clarinets, bagpipes)
940330	Furniture; wooden, for office use
940421	Mattresses; of cellular rubber or plastics, whether or not covered
950639	Golf equipment; other than clubs and balls
960310	Brooms and brushes; consisting of twigs or other vegetable materials bound together, with or without handles
960321	Brushes; toothbrushes
960340	Brushes; paint, distemper, varnish or similar brushes (not those of item no. 9603.30), paint pads and rollers
961310	Lighters; pocket, cigarette, gas fuelled, non-refillable
961700	Vacuum flasks and other vacuum vessels, complete with cases; parts thereof other than glass inners
961900	Sanitary towels (pads) and tampons, napkins and napkin liners for babies and similar articles, of any material



## Methodology and data used in this report

Data description and methods (1/2)

### Data sources

This report presents quantitative data from various private and public sources of information. These sources include the International Monetary Fund, the World Bank, the United Nations, the OECD, the World Economic Forum, the International Labour Organization, the CIA World Factbook, the Freedom House, the International Foundation for Electoral Systems, and Statista. The data sources are indicated in footnotes throughout the report.

### **Real GDP calculation**

A country's real GDP is an inflation-adjusted GDP assessment reflecting its net growth. It can be used to compare economy sizes across countries. The data in this report is presented in U.S. dollars and maintains the growth rates of the real GDP series. The data is expressed in the base year of each country's national accounts, and the year is specified for each country. For more information, please refer to the FAQ section of the World Economic Outlook Database.

### Difference between current and constant US\$

Data reported in current US\$ reflects the value that the currency has in a specific year. The current data series is influenced by the effect of price inflation and differences in exchange rates, and the comparability of growth rates between countries is limited.

Data expressed in constant US\$ reflects the value of a currency in a specified base year. The individual base year listed in a country's national accounts differs from country to country. Constant series are used to measure the true growth of a series by adjusting for the effects of price inflation.

## Methodology and data used in this report

Data description and methods (2/2)

### **Business culture data**

Data related to country-specific business cultures was collected between January 5 and February 19, 2019. In order to obtain reliable insights into business cultures for each country, only individuals with business experience in their respective countries were included in the survey.

The survey sample consisted of 381 participants and a total of 127 countries. Due to the small sample size, the information presented in this report gives the reader a subjective, approximate impression of the business culture in a country and cannot always be generalized.

### Determination of retail market development stages

The development stages of retail markets were identified based on the specific features of each individual retail market. In cases in which only two out of three features qualified a country for a certain development stage, the country was placed in the transition zone or at the beginning of the higher development stage. For instance, in Egypt, international chains operate in rural areas as well as medium-sized and large cities, and the grocery market is characterized by international, national, and independent store ownership (all indicators for a well-developed retail market). But since payment options do not yet incorporate smartphones and only include traditional and electronic methods (indicator for a maturing market), Egypt was assigned an early well-developed retail market stage.





This material is a sole property of "Department of Economic Development Abu Dhabi". Copyright reserved. No part of this document to be used, reproduced or distributed in any manner outside the vendor organization without a prior written permission from Department of Economic Development Abu Dhabi. Department of Economic Development Abu Dhabi and its subsidiaries, the directors, employees and agents cannot be held liable for the use of and reliance of the opinions, estimates, forecasts and findings in this document.

adeg.atlp.ae