



Export Opportunities for Karnataka: Focus Country United Arab Emirates (UAE)

March 2022

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1 About UAE

The United Arab Emirates (UAE) is situated in the Southeast of the Arabian Peninsula, sharing borders with Oman and Saudi Arabia. Geographical area of the UAE is approximately 71,023.6 sq km of land (including islands in the Arab Gulf) and 27,624.9 sq km of territorial water.¹

The UAE is a member of the United Nations, the Arab League, the Organization of Islamic Cooperation, Organization of the Petroleum Exporting Countries (OPEC), and the Gulf Cooperation Council (GCC). The UAE is a diversified country out of other members of the Gulf Cooperation Council.

Oil and Gas has been a major contributor to the UAE's GDP. The focus for the country is now towards economic diversification, promoting global trade, job creation and tourism. The UAE government does not levy income tax; however, they have introduced corporate tax and 5% value-added tax.

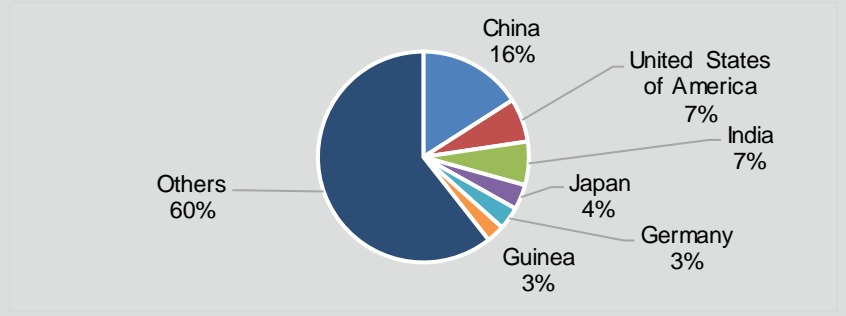
Key Indicators

S. No.	Indicator	Details
1	GDP (Current)	USD 358.869 bn (2020) ²
2	Real GDP Growth rate	-6.135% (2020) ³
3	Real GDP Per capita	\$63,299 (2020)
5	GDP - composition (2020)	<p>A pie chart illustrating the composition of the UAE's GDP in 2020. The chart is divided into three segments: a large green segment for Services at 49.20%, a large red segment for Industry at 49.80%, and a very small white segment for Agriculture at 0.90%.</p>
6	Total Imports	USD 246 Bn (2020)
7	Key import products	<ul style="list-style-type: none"> • Gems and Jewellery • Mineral Fuels & Oil • Electrical Machinery and Equipment

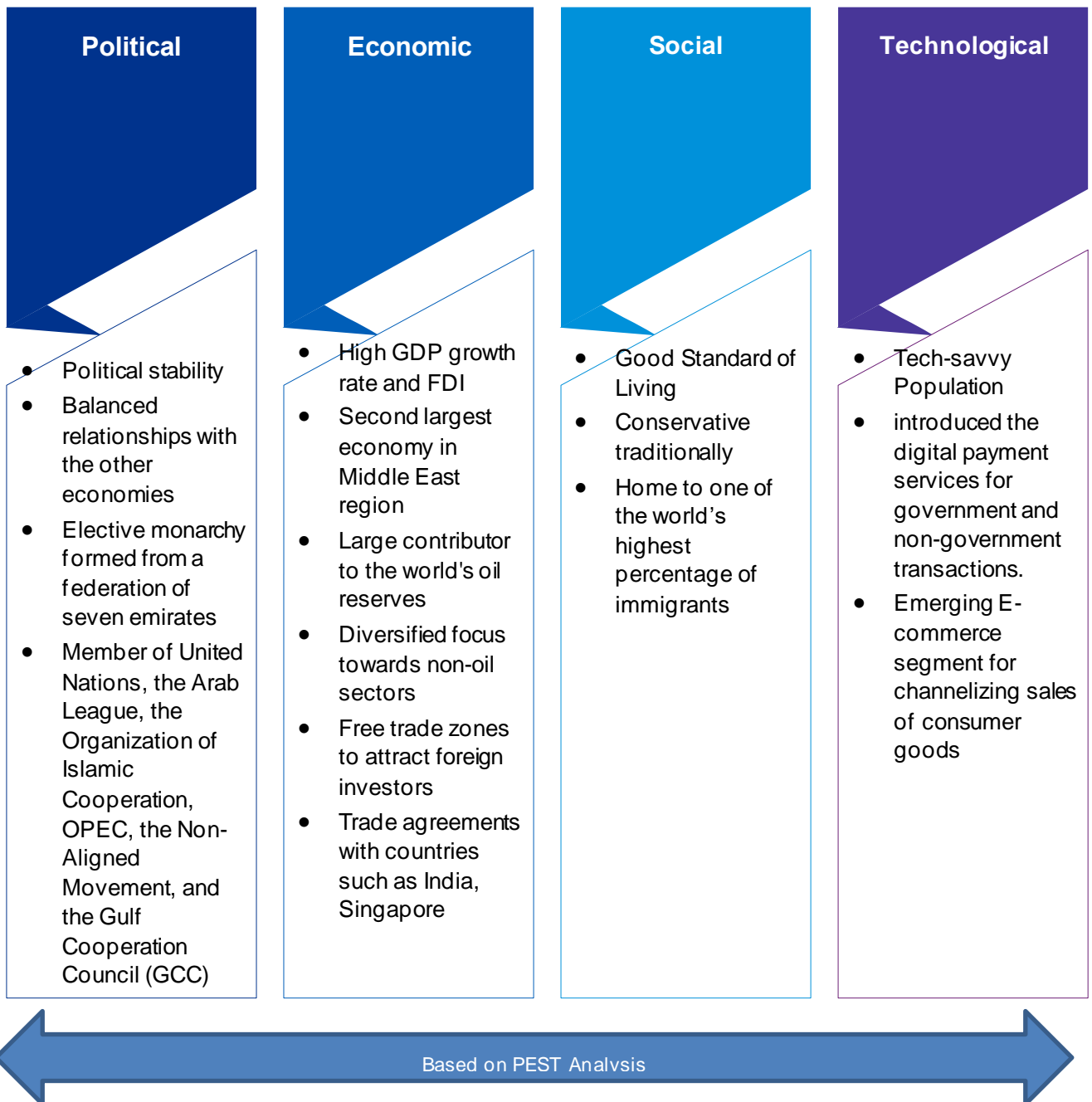
¹ World Bank

² GDP (Current) for 2019: USD 417.216 bn

³ Real GDP growth rate for 2019: 3.412% (2019)

S. No.	Indicator	Details																
		<ul style="list-style-type: none"> • Machinery and Mechanical Appliances • Vehicles and parts • Pharmaceutical products • Plastics and Articles • Optical, photographic, cinematographic, measuring, checking, precision, medical • Article of Iron and Steel 																
8	Top Exporters to UAE	 <table border="1"> <caption>Top Exporters to UAE</caption> <thead> <tr> <th>Country</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>China</td> <td>16%</td> </tr> <tr> <td>United States of America</td> <td>7%</td> </tr> <tr> <td>India</td> <td>7%</td> </tr> <tr> <td>Japan</td> <td>4%</td> </tr> <tr> <td>Germany</td> <td>3%</td> </tr> <tr> <td>Guinea</td> <td>3%</td> </tr> <tr> <td>Others</td> <td>60%</td> </tr> </tbody> </table>	Country	Percentage	China	16%	United States of America	7%	India	7%	Japan	4%	Germany	3%	Guinea	3%	Others	60%
Country	Percentage																	
China	16%																	
United States of America	7%																	
India	7%																	
Japan	4%																	
Germany	3%																	
Guinea	3%																	
Others	60%																	
9	Key Bilateral Agreements	<ul style="list-style-type: none"> • GCC (Gulf Cooperation Council) Commercial Agreement • Greater Arab Free Trade Area (GAFTA) • GCC-EFTA (European Free Trade Association) Free Trade Agreement • GCC Singapore Agreement Free Trade Agreement (GSFTA) • Trade and Investment Framework Agreement (TIFA) • Information Technology Agreement (ITA) • India UAE Comprehensive Economic Partnership Agreement (CEPA) 																
<p><i>Source: The World Factbook, World Bank & UN Comtrade</i></p>																		

Macro-Economic Environment of UAE



2 India UAE Relations⁴

UAE has strong trade ties with India. The two countries have signed bilateral trade agreement to strengthen the Comprehensive Strategic Partnership. The UAE has been India's third largest export destination after US and China. The UAE is eighth largest foreign investor in India, accounting for US\$ 11.18 billion in equity investments from April 2000 and March 2021. India's

⁴ <http://www.moec.gov.ae/en/foreign-direct-investment-dashboard>

investment in the UAE amounted to about US\$ 85 billion (mostly in real estate) during the same period (April 2000 and March 2021). India is one of the UAE's most important energy trading partners.

UAE has presence of huge Indian diaspora and hosts nearly three million Indian expats. Additionally, Dubai is one of the highest visited tourist destinations for Indians.

Table 1: India's Top 10 products to UAE

India's Top 10 exported products to UAE						
S. No.	HS Code	Products	In USD Mn.		CAGR 2016-2020	Share in all export (2020)
			2016	2020		
1	71	Gems and Jewellery	11907.7	4685.7	-17.0	28.45%
2	27	Mineral Fuels & Oil	50.5	2240.0	113.5	13.60%
3	85	Electrical Machinery and Equipment	448.1	2051.4	35.6	12.46%
4	84	Machinery and Mechanical Appliances	431.7	795.3	13.0	4.83%
5	72	Iron and Steel	295.8	785.4	21.6	4.77%
6	87	Vehicles	319.9	597.4	13.3	3.63%
7	10	Cereals	670.8	426.0	-8.7	2.59%
8	73	Articles of Iron and Steel	414.2	365.5	-2.5	2.22%
9	61	Knitted Apparels	339.2	322.3	-1.0	1.96%
10	39	Plastics and Articles	196.1	271.3	6.7	1.65%

Source: ITC Trade Map

Bilateral Visits⁵

Some of the recent bilateral visits include the following:

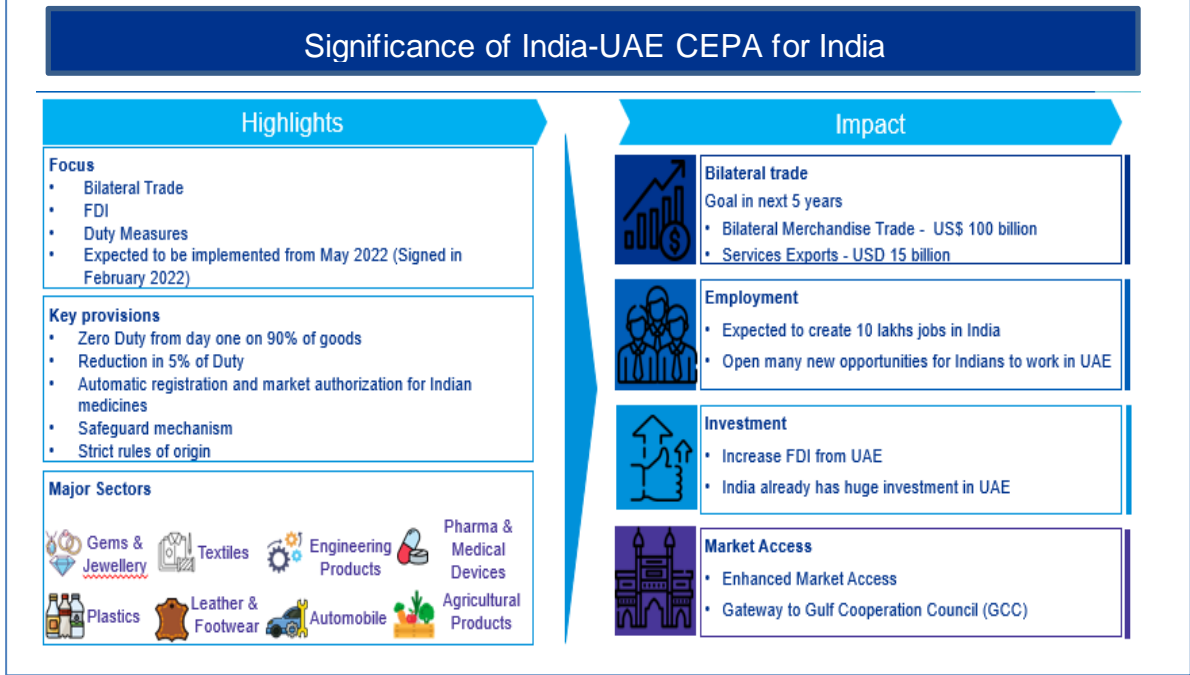
- Indian Prime Minister (PM) Modi's visit to UAE in August 2015 is considered as the beginning for a new comprehensive partnership for the two countries.

⁵ <https://www.mea.gov.in/>

- H.H. Sheikh Mohamed bin Zayed Al Nahyan, Crown Prince of Abu Dhabi and Deputy Supreme Commander of UAE Armed Forces, visited India in February 2016 to discuss bilateral, regional and multilateral issues. The MoU was signed between the countries on few areas including Institutional Investments in infrastructure, Renewable energy, Cyber-crimes, Cultural exchange, Space, Skill Development, Insurance and Currency swaps. This was followed by his second visit to India in January 2017 as the Chief Guest at the Republic Day celebrations and to sign Comprehensive Strategic Partnership agreement with India.
- PM Modi had his second visited to UAE as Chief Guest at World Government Summit in February 2018. This was followed by his state visit to UAE in August 2019.
- Ministerial visits between the two sides have also continued, including three visits of External Affairs Minister and a visit of Commerce and Industry Minister, to UAE in 2021.
- In September 21, UAE and India discussed to negotiate Comprehensive Economic Partnership Agreement (CEPA) to improve bilateral economic relations, including expanding the existing trade and investment relationship.
- India UAE CEPA was signed on 28th February 2022 and expected to be implemented in May 2022.

India UAE CEPA

Comprehensive Economic Partnership Agreement (CEPA) has been signed between India and the United Arab Emirates (UAE) in February, 2022 to strengthen their bilateral relations and economic cooperation. Following are key benefits for India from this agreement:



3 Karnataka UAE Relations

During 2016 to 2020, Karnataka's exports to UAE increased has increased from USD 5177.6 mn. to USD 608.3 mn. This is attributed to the disruptions caused due to Covid-19. Karnataka's Top 10 Exports products to UAE are given in the table below. The State's Top 10 products contribute to 86% in its total exports to UAE.

Table 2: Karnataka's Top 10 products to UAE

Karnataka's Top 10 Exports products to UAE						
Rank	HS Code	Products	Exports in USD Mn.		CAGR 2016-2020	Share in % (2020)
			2016	2020		
1	27	Mineral Fuels & Mineral Oils	83.2	296.8	29	48.8%
2	72	Iron & Steel	36.2	104.5	23.6	17.2%

Karnataka's Top 10 Exports products to UAE						
Rank	HS Code	Products	Exports in USD Mn.		CAGR 2016-2020	Share in % (2020)
			2016	2020		
3	85	Electrical Machinery & Equipment	34.4	26.3	-5.3	4.3%
4	8	Edible Fruit & Nuts	74	22.1	-21.5	3.6%
5	21	Miscellaneous Edible Preparations	3.2	16.3	38.2	2.7%
6	84	Nuclear Reactors, Boilers, Machinery And Mechanical Appliance	44.9	15.4	-19.3	2.5%
7	29	Organic Chemicals	8.2	12.8	9.3	2.1%
8	62	Articles Of Apparel And Clothing	48.8	12.2	-24.2	2.0%
9	17	Sugars And Sugar Confectionery	9	9	---	1.5%
10	30	Pharmaceutical Products	5.4	7.8	7.8	1.3%
		Top 10	347.3	523.2	-34.8	86.0%

Major UAE Companies in Karnataka

Table 3: Major UAE Companies in Karnataka

S. No.	Company Name	Industry
1	Primacy Industries Limited	Consumer Goods
2	Citymax Hotels (India) Private Limited	Hotels/Motels
3	Mashreq Global Services Private Limited	Software
4	Hydrocarbon Solutions (India) Private Limited	Consumer Electronics
5	Etisalat Software Solutions Private Limited	Software

Source: Factiva

4 Potential Export Products from Karnataka

This section highlights the potential sectors and products that could be targeted by the exporters from Karnataka to UAE. The products have been based on UAE's demand, India's exports, and Karnataka's strength in the products

S. No	Hs Code	Commodity Description	UAE's import from World 2019	UAE's import from India 2019	UAE's import from Karnataka 2019	Karnataka export to the world 2019
1.	85	Electrical Machinery	36721.0	3153.1	69.4	2196.7
2	08	Edible Fruit & Nuts	2363.1	256.1	44.4	136.5
3	84	Machinery and Mechanical Appliance	28137.9	654.0	40.6	1585.5
4	62	Apparel (Not Knitted)	2094.6	344.0	29.9	1552.8
5	30	Pharmaceutical Products	4079.6	179.1	4.0	648.3
6	39	Plastics and Articles	4729.7	338.7	5.8	177.2
7	33	Essential Oils	3183.3	122.5	5.6	194.4
8	73	Articles of Iron & Steel	4448.9	446.6	6.4	175.1
9	90	Optical, Measuring, Medical & Instruments	4109.2	79.9	5.4	727.4
10	87	Road Vehicle	19229.2	650.7	1.0	506.7

Source: DGCIS and Trade Map: Values in USD million

5 Product Details⁶

5.1 Electrical Machinery

5.1.1 Key Highlights

- UAE's share in global imports of Electrical Machinery - 1%
- UAE's rank in global imports of Electrical Machinery – 20

5.1.2 Potential Export Products in Electrical Machinery

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
851712 Telephones for cellular networks	16,443	<ul style="list-style-type: none"> • China -68.7 • Vietnam-20.6 • Korea - 0.8, • Indonesia - 0.3 	9	0	9.4
854449 Electric conductors	442	<ul style="list-style-type: none"> • China - 18.8 • Oman - 16.6 • Egypt - 7.8 • UK - 7.5 • USA - 5.1 	2	<ul style="list-style-type: none"> • China - 2.8 • Oman - 0 • Egypt - 0 • UK – 2.8 • USA – 2.8 • India – 2.8 	11.7
853710 Machines for the reception, conversion and transmission or regeneration of voice	3037	<ul style="list-style-type: none"> • China -65.1 • Vietnam – 6.2 • USA – 5.9 • Malaysia -5.4 • Mexico -4.2 	40	0	0.3

⁶ India's average Tariff is likely to be zero after the implementation of the India UAE CEPA agreement.

Source: Trademap

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
853710 Boards, cabinets and similar combinations of apparatus for electric control	225	<ul style="list-style-type: none"> • Saudi Arabia – 19.7 • Oman - 13.3 • Iraq - 9.6 • Kuwait – 6.5 • Egypt - 5 	6	<ul style="list-style-type: none"> • Saudi Arabia -0 • Hong Kong – 0 • Kuwait – 0 • Iraq- 0 • UK – 0 • India – 7.5 	15
850440 Static converters	463	<ul style="list-style-type: none"> • China 51.3 • USA 9.6 • Philippines 5.6 • Italy 3.7 • UK 3 	13	0	3.4

5.1.3 Potential UAE Companies

- Lagardere Travel Retail Middle East Dwc
- Tura Global Trading Fze
- Carrier Middle East Limited
- Alesayi United Company For Trading And Industry
- Redington Middle East LLC
- Al Maya International Ltd Fzc - Al Maya
- 20 Microns Fze - 20 Microns
- Logix Fzco
- Smiths Detection Middle East Fze
- Mercantile Information & Telecommunication Technology Co. LLC
- Demco Fze

5.2 Edible Fruit & Nuts

5.2.1 Key Highlights

- UAE's share in global imports of Edible Fruit & Nuts - 1.4%
- UAE's rank in global imports of Edible Fruit & Nuts - 17

5.2.2 Potential Export Products in Edible Fruit & Nuts

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
080132 Fresh or dried cashew nuts	110	<ul style="list-style-type: none"> • Vietnam - 15.4 • Mozambique - 0.9 • United Republic of Tanzania - 0.6 • Brazil – 0.4 • Côte d'Ivoire – 0.2 	-14	5	81.9
081090 Fresh tamarinds, cashew apples, jackfruit, lychees, sapodillo plums, passion fruit, carambola	76	<ul style="list-style-type: none"> • Islamic Republic of Iran - 20.8 • Thailand - 20.8 • Vietnam – 6.8 • Egypt – 5.6 • Peru - 3.3 	-8	0	34.4
080450 Fresh or dried guavas, mangoes	83	<ul style="list-style-type: none"> • Pakistan- 25.4 • Egypt – 9 • Vietnam - 8.1 • Thailand - 5.8 • Kenya – 5.6 	-6	0	24.6
080610 Fresh grapes	70	<ul style="list-style-type: none"> • South Africa - 19.1 • Australia - 12.6 • Lebanon - 9.2 • Egypt - 8.4 • Italy - 7.5 	-10	0	24.3

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
080390 Fresh or dried bananas	115	<ul style="list-style-type: none"> • Ecuador - 64.4 • Philippines – 21 • Sri Lanka - 1 • Malaysia - 2.3 • Peru - 0.2 	-4	0	12.8

5.2.3 Potential UAE Companies

- Mcleod Russel Middle East Dmcc - Mcleod Russel
- Kuwait Food Co Americana
- Lagardere Travel Retail Middle East Dwc LLC
- International Flavors & Fragrances Middle East Fze LLC - International Flavors & Fragrances I.F.F (Middle East)
- Red Bull Fze
- BMA INTERNATIONAL FZE
- Dabur International Limited
- Al Maya International Ltd Fzc - Al Maya
- Khimji Ramdas & Sons
-

5.3 Machinery and Mechanical Appliance

5.3.1 Key Highlights

- UAE's share in global imports of Machinery and Mechanical Appliance - 1.3%
- UAE's rank in global imports of Machinery and Mechanical Appliance – 22

5.3.2 Potential Export Products in Machinery and Mechanical Appliance

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
841490 Parts of air or vacuum pumps, air compressor	249	<ul style="list-style-type: none"> • USA – 20.9 • China – 9.1 • Singapore – 6.9 • Germany - 6 • Malaysia- 5.3 	17	0	14.8
848180 Appliances for pipes, boiler shells, tanks	1,305	<ul style="list-style-type: none"> • China - 33.5 • Italy - 15.8 • USA - 9.3 • Singapore - 6.7 • Germany – 6.1 	4	<ul style="list-style-type: none"> • China - 5 • Italy - 5 • USA - 5 • Singapore - 0 • Germany – 5 • India - 5 	6.6
847989 Machines and mechanical appliances	341	<ul style="list-style-type: none"> • USA - 20.9 • China –9.1 • Singapore - 6.9 • Germany - 6 • Malaysia- 5.3 	17	0	14.8
848190 Parts of valves and articles for pipes, boiler shells, tanks, vats	273	<ul style="list-style-type: none"> • USA - 35.8 • China- 11.2 • France - 7.9 • Italy – 6.4 • Mexico – 6.3 	10	0	10.2
841370 Centrifugal pumps, power-driven	352	<ul style="list-style-type: none"> • China – 15.8 • USA – 14.2 • Korea – 10.7 • Italy – 8.7 • Germany – 8.2 	-7	5	7.3

5.3.3 Potential UAE Companies

- C.B.I. Eastern Anstalt - Cb& I
- Komatsu Middle East Fze - Kme
- KONE Middle East L.L.C
- Sasol Middle East Fzco - Sme
- Weg Middle East Fze - Weg
- Vertiv Middle East Dmcc - Vertiv Co
- Tura Global Trading FZE

5.4 Apparel and Clothing Accessories

5.4.1 Key Highlights

- UAE's share in global imports of Apparel and Clothing Accessories – 0.9%
- UAE rank in global imports of Apparel and Clothing Accessories - 21

5.4.2 Potential Export Products in Apparel and Clothing Accessories

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
620342 Men's or boys' trousers, and shorts, of cotton	159	<ul style="list-style-type: none"> • Bangladesh – 27.6 • Pakistan – 18.2 • China - 15 • Italy- 4.4 • Turkey - 3.8 	-5	0	16
620442 Women's or girls' dresses of cotton	81	<ul style="list-style-type: none"> • China - 60 • Italy - 6.1 • Turkey – 3.8 • Bangladesh - 3.1 • Morocco – 1.7 	15	<ul style="list-style-type: none"> • China - 5 • Italy - 5 • Turkey – 5 • Bangladesh – 5 • Morocco – 0 • India - 5 	15
620443 Women's or girls' dresses of synthetic fibres	75	<ul style="list-style-type: none"> • China - 36.5 • Italy – 10.7 • Turkey – 6.1 • Morocco - 4.5 • Indonesia – 4.1 	-4	<ul style="list-style-type: none"> • China - 5 • Italy - 5 • Turkey – 5 • Morocco – 0 • Indonesia - 5 • India - 5 	15.9
620630 Women's or girls'	41	<ul style="list-style-type: none"> • China - 27.8 • Bangladesh - 7.5 • Italy – 7.5 	-8	0	27

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
blouses, shirts and shirt-blouses of cotton		<ul style="list-style-type: none"> • Turkey – 7.5 • Pakistan – 6.1 			
620449 Women's or girls' dresses of textile materials	53	<ul style="list-style-type: none"> • China - 35.7 • Italy – 16.2 • France - 4.9 • UK - 4.4 • Turkey - 3.1 	-6	5	16.4

5.4.3 Potential UAE Companies

- Mohamed Hamoud Alshaya Co Llc
- Swiss Singapore Overseas Enterprises Pte Ltd - Ssoe
- Landmark International Llc
- Johnson & Johnson (Middle East) Fz-Llc - J&J
- Rna Resources Group Limited
- Brantano Shoe City L L C
- Trendy Garments Factory Llc

5.5 Pharmaceutical Products

5.5.1 Key Highlights

- UAE's share in global imports of Pharmaceutical Products – 0.6%
- UAE's rank in global imports of Pharmaceutical Products - 28

5.5.2 Potential Export Products in Pharmaceutical Products

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import	Potential for Karnataka (In USD Mn.)
300490 Medicaments consisting of mixed or unmixed products for therapeutic or prophylactic purposes	2651	<ul style="list-style-type: none"> • USA - 15.3 • Germany – 13.9 • France – 11.9 • Switzerland – 6.6 • Italy – 5.8 	11	0	8.6	26.5
300420 Medicaments containing antibiotics, put up in measured doses	185	<ul style="list-style-type: none"> • Italy – 24.7 • USA – 12 • France – 10.7 • Jordan - 10 • Switzerland- 8.2 	6	0	3.3	1.9
300410 Medicaments containing penicillins or derivatives	45	<ul style="list-style-type: none"> • UK- 36.2 • Austria - 17.3 • France – 10.4 • Italy- 9.9 • Jordan 6.7 	2	0	6.1	0.5
300220 Vaccines for human medicine	159	<ul style="list-style-type: none"> • China - 45.7 • Ireland – 21.8 • Belgium – 9.9 • France – 9.6 • USA – 8.1 	2	0	0.6	1.6

5.5.3 Potential UAE Companies

- Novo Nordisk Pharma Gulf Fz LLC
- Coty Middle East Fzco
- Hetero Fzc
- Lagardere Travel Retail Middle East Dwc LLC

- Tura Global Trading Fze
- Diversey Gulf Fze - Sealed Air Diversey
- Firmenich Fz LLC
- Landmark International LLC
- Beautique - Health And Body Care

5.6 Plastics and Articles

5.6.1 Key Highlights

- UAE's share in global imports of Plastics and Articles – 0.7%
- UAE rank in global imports of Plastics and Articles - 33

5.6.2 Potential Export Products in Plastics and Articles

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
392690 Articles of plastics	387	<ul style="list-style-type: none"> • China – 36.2 • USA – 14.6 • Germany – 9.5 • Italy – 5.6 • UK – 4.8 	8	5	4.4
390110 Polyethylene in primary forms	253	<ul style="list-style-type: none"> • Saudi Arabia – 69.8 • Kuwait – 6.3 • Germany – 4.3 • USA - 3 • China - 2.2 	-3	<ul style="list-style-type: none"> • Saudi Arabia – 0 • Kuwait – 0 • Germany – 5 • USA – 5 • China – 5 • India - 5 	4.4
390210 Polypropylene, in primary forms	148	<ul style="list-style-type: none"> • Saudi Arabia – 87.1 • Oman – 5.9 • Republic of Korea – 4.1 • UK – 0.4 • Thailand – 0.4 	4	<ul style="list-style-type: none"> • Saudi Arabia – 0 • Oman – 0 • Republic of Korea – 5 • UK – 5 • Thailand – 5 • India - 5 	0.8

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
392020 Plates, sheets, film, foil and strip, of non-cellular polymers of ethylene	90	<ul style="list-style-type: none"> • Saudi Arabia – 17.2 • Oman – 12.4 • Belgium – 8.2 • Germany – 6.7 • Indonesia – 6.7 	12	<ul style="list-style-type: none"> • Saudi Arabia – 0 • Oman – 0 • Belgium – 5 • Germany – 5 • Indonesia – 5 • India - 5 	20

5.6.3 Potential UAE Companies

- Coty Middle East Fzco
- Bma International Fzeabvie Corporation
- Marubeni Corporation (Dubai Branch)
- Al Maya International Ltd Fzc
- Paper Chase International Inc.
- Dune Corporation

5.7 Essential Oils

5.7.1 Key Highlights

- UAE's share in global imports of Essential Oils - 1.7%
- UAE's rank in global imports of Essential Oils - 18

5.7.2 Potential Export Products in Essential Oils

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
330300 Perfumes and toilet waters	639	<ul style="list-style-type: none"> • France - 48.3 • Italy - 14.2 • USA - 10 • Spain- 8 • Germany – 4.2 	4	<ul style="list-style-type: none"> • 5 	0.8
330499 Beauty or make-up preparations	584	<ul style="list-style-type: none"> • USA - 21.3 • France - 20.5 • Germany – 7.9 • Sweden – 5.3 • Italy – 4.7 	-3	<ul style="list-style-type: none"> • 5 	1.4
330610 Dentifrices	169	<ul style="list-style-type: none"> • Egypt - 20.4 • UK - 17.5 • China - 16.1 • Saudi Arabia - 9 • Slovakia - 8.3 	7	<ul style="list-style-type: none"> • Egypt - 0 • UK - 5 • China - 5 • Saudi Arabia - 0 • Slovakia – 5 • India - 5 	3.9
330720 Personal deodorants and antiperspirants	151	<ul style="list-style-type: none"> • Russian Federation – 19.4 • USA - 17.2 • Germany - 15.9 • Philippines - 11.9 • UK – 8.8 	3	<ul style="list-style-type: none"> • 5 	1.2
330510 Shampoo	124	<ul style="list-style-type: none"> • Saudi Arabia - 29.9 • Germany – 13.8 • USA - 11.3 • Thailand - 6.7 • UK - 4.6 	5	<ul style="list-style-type: none"> • Saudi Arabia - 0 • Germany - 5 • USA - 5 • Thailand - 5 • UK - 5 • India - 5 	4.4

5.7.3 Potential UAE Companies

- Shining Star Detergent Factory
- Landmark International LLC
- Basf Construction Chemicals United Arab Emirates LLC
- Knightsbridge Chemicals Dmcc
- Hitech Industries Fze
- Gulf & Dallas Middle East Ltd

5.8 Articles of Iron & Steel

5.8.1 Key Highlights

- UAE's share in global imports of Articles of Iron & Steel – 1.4%
- UAE's rank in global imports of Articles of Iron & Steel - 22

5.8.2 Potential Export Products in Articles of Iron & Steel

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
732690 Articles of iron or steel	259	<ul style="list-style-type: none"> • China - 27.3 • USA - 15.4 • Germany - 6.3 • UK - 6.2 • Saudi Arabia - 6 	-2	<ul style="list-style-type: none"> • China - 5 • USA - 5 • Germany - 5 • UK – 5 • Saudi Arabia – 0 • India - 5 	9.7
730490 Tubes, pipes and hollow profiles, seamless, of non-circular cross-section	127	<ul style="list-style-type: none"> • China – 44.7 • Italy - 14.2 • Ukraine – 6.5 • Brazil – 5.2 • Germany – 4.4 	6	5	2.7
730890 Structures and parts of structures	424	<ul style="list-style-type: none"> • China - 43 • Saudi Arabia – 13.3 • Spain – 6.2 • Thailand – 4.7 • Turkey – 3.8 	-12	<ul style="list-style-type: none"> • China - 5 • Saudi Arabia – 0 • Spain – 5 • Thailand – 5 • Turkey – 5 • India - 5 	3.5
731815 Threaded screws and bolts	136	<ul style="list-style-type: none"> • China - 35.9 • USA – 12.8 • UK – 8.3 • Taipei - 7 • Germany – 5.9 	-1	0	8.6

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
730840 Equipment for scaffolding, shuttering, propping or pit-propping	247	<ul style="list-style-type: none"> • Austria - 22 • China - 18 • Egypt – 10.5 • Saudi Arabia – 4.7 • Germany – 4.4 	-12	<ul style="list-style-type: none"> • Austria - 5 • China - 5 • Egypt – 0 • Saudi Arabia - 0 • Germany - 5 • India - 5 	18.3

5.8.3 Potential UAE Companies

- Vertiv Middle East Dmcc - Vertiv Co
- Outokumpu Middle East Fzco
- Galperti Middle East Fze
- Metito Emirates LLC
- Gates Engineering & Services Fzco
- Appollo Enterprises Ltd
- Scg Trading Middle East Dmcc
- Iseo Projects And Access Control Dmcc
- Gardner Denver Fze
- Baalbaki Group S.A (Offshore) Ltd

5.9 Optical, Measuring, Medical & Instruments

5.9.1 Key Highlights

- UAE's share in global imports of Optical, Measuring, Medical & Instruments - 0.6%
- UAE rank in global imports of Optical, Measuring, Medical & Instruments - 32

5.9.2 Potential Export Products in Optical, Measuring, Medical & Instruments

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
903289 Regulating or controlling instruments and apparatus	119	<ul style="list-style-type: none"> • USA - 22.6 • Republic of Korea - 19.9 • China - 11.4 • UK – 8.1 • Mexico – 6.9 	-9	5	4
901890 Instruments and appliances used in medical, surgical or veterinary sciences	293	<ul style="list-style-type: none"> • USA - 35 • China - 14.5 • Germany – 9.7 • Mexico - 7.7 • Japan – 4.3 	7	5	0.5
902620 Instruments and apparatus for measuring or checking pressure of liquids or gases	97	<ul style="list-style-type: none"> • USA - 21.7 • Germany - 16.7 • Japan – 8.4 • Singapore – 6.9 • China – 6.8 	9	0	6.2
901839 Needles, catheters, cannulae and the like, used in medical, surgical, dental or veterinary	79	<ul style="list-style-type: none"> • USA - 20.7 • China – 12.6 • Japan – 7.9 • Mexico - 7 • Thailand – 5.4 	-5	5	5.3

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
902610 Instruments and apparatus for measuring or checking the flow or level of liquids	107	<ul style="list-style-type: none"> • USA - 86.5 • Germany – 3 • China - 2.9 • France - 2.9 • Italy - 1.1 	2	0	3.1

5.9.3 Potential UAE Companies

- Novo Nordisk Pharma Gulf Fz LLC
- Dragerwerk Ag & Co.Kgaa
- Phonak Middle East FZE
- Triviron Healthcare Africa Fz LLC
- Johnson & Johnson (Middle East) Fz LLC
- Carestream Health (Near East) Limited (Dubai)
- Lucas Nuelle Middle East & Subcontinent Fze
- Ge Healthcare Fze
- Dragerwerk Ag & Company Kgaa

5.10 Road Vehicle

5.10.1 Key Highlights

- UAE's share in global imports of Road Vehicle - 1.2%
- UAE's rank in global imports of Road Vehicle - 21

5.10.2 Potential Export Products in Road Vehicle

The below table provide the details of potential products, major competitors, tariff faced by India & Karnataka's potential:

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
870323 Motor vehicles for the transport of persons (spark-ignition internal combustion reciprocating piston engine of a cylinder capacity > 1.500 cm ³ but <= 3.000 cm ³)	4993	<ul style="list-style-type: none"> • Japan – 46.4 • USA – 12.1 • Thailand – 8.5 • Germany – 5.3 • Republic of Korea- 5.2 	-3	5	2.6
870899 Parts and accessories, for tractors, motor vehicles	1299	<ul style="list-style-type: none"> • Japan - 51.8 • USA - 8.4 • Germany - 7.8 • China - 6.8 • Thailand - 4 	2	5	2.1
870322 Motor vehicles for the transport of persons (spark-ignition internal combustion reciprocating piston engine of a cylinder capacity > 1.000 cm ³ but <= 1.500 cm)	575	<ul style="list-style-type: none"> • Japan - 12.6 • Thailand - 9.8 • China - 7.6 • Indonesia - 7.5 • USA – 5.7 	15	5	41.9

Potential Products	UAE's Import (In USD Mn.) 2020	Major Exporters & share in %	Growth in imported value between 2016-2020 (% , p.a.)	Average Tariff faced by India & Competitors in %	India's share in import
870421 Motor vehicles with compression-ignition internal combustion piston engine "diesel or semi-diesel engine" of a gross vehicle weight <= 5 t	479	<ul style="list-style-type: none"> • Thailand – 28.7 • Japan - 24.9 <ul style="list-style-type: none"> • USA - 19.3 • Republic of Korea - 5 • Germany – 4.6 	-8	4.4	8.3
870830 Brakes and servo-brakes and parts	226	<ul style="list-style-type: none"> • Republic of Korea - 86.5 • China – 3 • Japan - 2.9 • Germany - 2.9 • USA - 1.1 	8	5	1.7

5.10.3 Potential UAE Companies

- Z F Services Middle East- LLC
- Bp Middle East LLC
- Saf Holland Middle East Fze
- National-Oilwell Varco, L.P.
- Bedeil General Trading Llc
- Alves Bandeira International Fzc
- Gates Engineering & Services Fzco

6 Key Relevant Information

6.1 Key drivers for UAE market

- UAE is the 21st largest importer in the world
- The UAE is the easiest country to do business within the Middle East⁷. The country has World Bank “Ease of Doing Business” Rank (2020) as 16.
- India has signed free trade agreement, Comprehensive Economic Partnership Agreement (CEPA) with UAE in 2022
- The UAE has an open economy with a high per capita income and a sizable annual trade surplus
- The UAE's strategic plan shifted focus towards economic diversification, promoting the UAE as a global trade and tourism hub, developing industry.

6.2 Relevant information about UAE

Major Ports

According to the World Shipping Council, one of the world's top ports in UAE are as follows:



1. Zayed Port, Abu Dhabi
2. Khalifa Port, Abu Dhabi
3. Free Port, Abu Dhabi
4. Musaffah Port, Abu Dhabi
5. Jebel Ali, Dubai
6. Mina Rashid, Dubai
7. Sharjah Container Terminal (SCT), Sharjah
8. Khor Fakkan Container Terminal (KCT), Sharjah
9. Mina Saqr, Ras Al Khaimah
10. Fujairah Port

Air Cargo

As per statista, major Air Cargo of UAE are as follows



1. Abu Dhabi International Airport
2. Al Ain International Airport
3. Dubai International Airport
4. Al Maktoum Airport
5. Sharjah International Airport
6. Ras Al Khaimah International Airport
7. Fujairah International Airport

⁷ World Bank's annual "Doing Business" 2018 report

Regulations⁸

Following are some of the important documents required in UAE:

- **Commercial invoice** from the exporting company addressed to the importer with details about quantity, goods description, and total value of each imported item.
- **Certificate of origin**, stating the country of origin and approved by the Chamber of Commerce in the country of origin.
- **Detailed packing list** including weight, method of packing, and HS code for each item.
- **Import permit** from the competent agencies in case of importing restricted goods or duty exempted goods.
- **Bill of entry** or airway bill.

Food products, also require the following certificates:

- **Original health certificate** issued by the appropriate government agency in the exporting country, attesting to the product's fitness for human consumption.
- **Original Halal slaughter certificate** for meat and poultry products.

UAE Mission / Agencies in India

Embassy of UAE, Delhi

Address: 12, Chandragupta Marg, Chanakyapuri, Delhi, India (PIN 110021)

Telephone: +91 11 2611 1111

Email: newdelhi@mofa.gov.ae

List of various Trade Agencies of UAE is placed at Annexure 1

6.3 Relevant information about Karnataka

Major Ports

As per DGCIS, major ports of Karnataka are as follows:



1. New Mangalore Port Trust
2. Karwar Port

⁸ <https://www.trade.gov>

Air Cargo

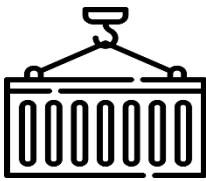
As per DGCIS, major Air Cargo of Karnataka are as follows:



1. Bengaluru International Airport
2. Mangaluru Airport
3. Hubballi Airport

ICD in Karnataka

As per Department of Commerce, ICD's in Karnataka are as follows:



1. ICD Whitefield (Operational)
2. ICD Sattva (Operational)
3. ICD Marigold (Under Construction)
4. ICD Mysore (Under Construction)
5. M/s Favorich Agro Pvt. (Under Construction)

Nearby ports from Karnataka

- Chennai port
- V. O. Chidambaranar Port Trust (Tutocorin)
- Nhava Sheva port

Key Players in Logistics in Karnataka

(The list is non-exhaustive & indicative only)

Agents – Air Cargo

Table 4: Air Cargo Agents - Karnataka

S. No.	Agency
1	DHL India Pvt Ltd
2	Transorion Logistics Services Pvt Ltd
3	Eaglespeed International Logistics
4	Kuehne+Nagel Pvt Ltd
5	Jet Freight Logistics Ltd
6	Om Sri Bhavishyath Logistics Pvt Ltd
7	Kerry Indev Logistics Pvt Ltd
8	Anvase Exim Pvt Ltd
9	Jeena & Company
10	Uni World Logistics Pvt Ltd

Agents – Sea Cargo

Table 5: Sea Cargo Agents - Karnataka

S. No.	Agency
1	Atlas Logistics Pvt. Ltd.
2	Coast Liners Pvt. Ltd.
3	DTDC Express Ltd.
4	Dart Global Logistics Pvt. Ltd.
5	Kintetsu World Express India Pvt Ltd
6	Prakash Parcel Services Ltd
7	Sindhu Cargo Services Pvt Ltd
8	Snowman Logistics Ltd.
9	Uniworld Logistics Pvt Ltd.
10	Zinka Logistics Solutions Pvt. Ltd

Top Airline

Table 6: Top Airlines

S. No.	Agency
1	Emirates
2	Air India
3	Etihad
4	Lufthansa
5	DHL 3S (Aero Logic)
6	British Airways
7	Air France
8	Qatar Airways
9	Air Asia
10	Oman Air

Indian Mission / Agencies in UAE

Embassy of India, UAE

Address: Plot No. 10, Sector W-59/02, Diplomatic Area, Off the Sheikh Rashid Bin Saeed Road, P. O. Box 4090, Abu Dhabi, United Arab Emirates

Telephone: +971 2 4492700 [Chancery], 4447738 (Ambassador's Office)

Email: amb.abudhabi@mea.gov.in

State Trade Promotion Agency

Visvesvaraya Trade Promotion Centre (VTPC)

Address: VTPC Building, Kasturba Road, Bengaluru-560001.

Telephone: 080-2286 0644, 2253 4444

Email: vtpckarnataka@gmail.com

Annexure – 1 (Indicative list of UAE Trade Agencies & Industry Associations)

S. No.	UAE Industry Organizations	Website
1	UAE India Business Council	www.uibc.org/
2	UAE National Ship Suppliers Association	www.unssa.ae/
3	Ajman Chamber of Commerce	www.ajmanchamber.ae
4	Dubai Chamber of Commerce and Industry	www.dubaichamber.com
5	Federation of UAE Chambers of Commerce and Industry	www.fcciuae.ae
6	Fujairah Chamber of Commerce and Industry	www.fujcci.ae
7	Gulf Petrochemicals and Chemicals Association	www.gpca.org.ae
8	Ras Al Khaimah Chamber of Commerce and Industry	www.rakchamber.ae
9	Sharjah Chamber of Commerce and Industry	www.sharjah.gov.ae
10	Umm Al Quwain Chamber of Commerce and Industry	www.uaqchamber.ae
11	Sharjah Customs	www.sharjahcustoms.gov.ae
12	Emirates Medical Association	www.ema.ae
13	United Arab Emirates Financial Markets Association	www.uaefma.com
14	Dubai Shipping Agents Association	www.dubaisaa.ae/
15	International Advertising Association	www.iaaglobal.org/

S. No.	UAE Industry Organizations	Website
16	Arab Association Of Surgical & Medical Aesthetics	www.arabasma.org/
17	Gulf Heart Association	www.gulfheart.org
18	The International Chamber of Commerce (ICC)	www.iccuae.com
19	Middle East Drymix Mortar Association	www.medma.org
20	UAE Contractors Association	www.uaecontractors.org/
21	The Emirates Oncology Society	www.eos-uae.com/
22	Direct Selling Association	www.dsauae.ae/
23	The National Association of Freight and Logistics (NAFL)	https://www.nafl.ae/
24	Abu Dhabi Chamber of Commerce and Industry	www.ajcci.co.ae

Annexure – 2 (Indicative list of Indian Trade Agencies & Industry Associations)

S.no.	Indian Industry Organizations	Website
1	FICCI	www.ficci.com
2	CII	www.cii.in
3	Associated Chambers of Commerce & Industry Of India (ASSOCHAM)	www.assochem.org
4	Export Promotion Council for Handicrafts	www.epch.in
5	Export Promotion Council for EOUs & SEZs	www.epces.in
6	Federation of Indian Export Organisations (FIEO)	https://www.fieo.org
7	Gem & Jewellery Export Promotion Council	https://www.gjepc.org
8	Handloom Export Promotion Council	https://www.hepcindia.com
9	Agricultural and Processed Food Products Export Development Authority (APEDA)	https://apeda.gov.in
10	Pharmaceuticals Export Promotion Council	www.pharmexcil.com
11	Plastics Export Promotion Council	https://www.plexconcil.org
12	Apparel Export Promotion Council	https://www.aepcindia.com
13	Automotive Component Manufacturers Association of India (ACMA)	www.acmainfo.com
14	Electronic Component Industries Association (ELCINA)	www.elcina.com

S.no.	Indian Industry Organizations	Website
15	Federation Of Indian Export Organisations (FIEO)	www.fieo.org
16	Indian Electrical & Electronics Manufacturers' Association (IEEMA)	www.ieema.org
17	PHD Chamber of Commerce and Industry	www.phdcci.in
18	Society of Indian Automobiles Manufacturers (SIAM)	www.siamindia.com
19	India Electronics and Semiconductors Association	www.iesaonline.org

Annexure - 3 (UAE's Import from world, India & Karnataka)

Values are in USD MN.

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
1	1	Live animals	27.8	16.5	-20.3	16.9	5.4	-32.1	0	0	-
2	2	Meat and edible meat offal	178	130.1	-7.2	3450.6	3106.1	-4.8	0.5	0.4	6.6
3	3	Fish and crustaceans, molluscs and other aquatic invertebrates	188.4	160.3	0.1	6300.4	5150	-0.2	1.5	0.6	-1.2
4	4	Dairy produce; birds' eggs; natural honey; edible products of animal origin	45.3	45.4	6.6	445.7	319.2	2.7	0.1	0.1	-27.6
5	5	Products of animal origin, not elsewhere specified or included	0.1	0	-2.7	101.4	97.4	1.2	0	0	-
6	6	Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage	8.6	5.4	-1	79.3	73.2	-1.4	1.4	0.3	-28.8
7	7	Edible vegetables and certain roots and tubers	136.7	142.2	-3.3	1094.3	1221.6	1	3.3	2.5	2.4
8	8	Edible fruit and nuts; peel of citrus fruit or melons	256.1	220	-7	1486.7	1313.5	-3.8	44.4	22.1	-21.5
9	9	Coffee, tea, maté and spices	158.5	165.6	7.3	3303.4	3657.4	4.2	6.4	5.9	-6.9
10	10	Cereals	384.4	426	-8.7	7066.8	8672	9.3	1.9	2	-7

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
11	11	Products of the milling industry; malt; starches; inulin; wheat gluten	27.4	29.5	-1.6	314.6	382.6	10.9	1.8	1.5	-16.2
12	12	Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal product	21.4	25.3	13.1	1702.4	1824.1	1.6	0.1	0.1	-10.5
13	13	Lac; gums, resins and other vegetable saps and extracts	26.3	34.8	12.9	944	724.7	-2.7	3.5	7.7	18.4
14	14	Vegetable plaiting materials; vegetable products not elsewhere specified or included	3.4	2.8	11.5	49.8	42	-10.6	0	0	-
15	15	Animal or vegetable fats and oils	20.5	22.1	7.7	1174.5	1411.1	10.8	0	0.1	-5.8
16	16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates	0.9	0.6	5.1	468.4	598.3	15.4	0	0	-60.5
17	17	Sugars and sugar confectionery	43.3	67.2	8.2	1973.2	2763.9	10.3	7.4	9	0
18	18	Cocoa and cocoa preparations	15.7	11.8	-8.8	189.6	143.5	-4.2	0	0	-100
19	19	Preparations of cereals, flour, starch or milk; pastrycooks' products	52.4	44.6	1.5	538	567.5	1.9	1.1	0.6	-35.9

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
20	20	Preparations of vegetables, fruit, nuts or other parts of plants	22.1	23	-2.5	613.6	677.1	7.1	1	0.5	-22.3
21	21	Miscellaneous edible preparations	49.7	59.5	13	827.8	862.5	7	14.8	16.3	38.2
22	22	Beverages, spirits and vinegar	8.9	13.6	26.7	276	331.5	1.5	3.4	1.6	5.3
23	23	Residues and waste from the food industries; prepared animal fodder	3.5	3	-0.8	1447.5	1474.2	13.7	0.3	0.1	-15.4
24	24	Tobacco and manufactured tobacco substitutes	34.3	35	2.6	964.6	847.8	-3.5	1.8	1	-28.5
25	25	Salt; sulphur; earths and stone; plastering materials, lime and cement	59.9	47.8	-1.7	2005	1835.6	0.2	0.5	0.1	-36.6
26	26	Ores, slag and ash	45.2	25.6	41	3029.3	4205.5	26.2	8.2	0	-
27	27	Mineral fuels, mineral oils and products of their distillation; bituminous substances	3649.8	2240	113.5	44532.7	27634.4	-0.1	400.2	296.8	29
28	28	Inorganic chemicals; organic or inorganic compounds of precious metals	258.5	144.7	-3.2	1820.2	1612.3	5.3	4.2	1.8	-20.9
29	29	Organic chemicals	195.2	174	6	18247.4	17426.9	9.1	17.8	12.8	9.3
30	30	Pharmaceutical products	179.1	245.2	45.4	16264	18426.7	7.2	4	7.8	7.8
31	31	Fertilisers	3	2.2	9.4	127.1	117.8	6.2	0	0	-

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
32	32	Tanning or dyeing extracts; tannins and their derivatives	73.5	69.3	9.7	3504.3	2924.2	3.4	0.4	0.2	-27.2
33	33	Essential oils and resinoids; perfumery, cosmetic or toilet preparations	122.5	95.2	-14.4	2363.1	1841.5	3.6	5.6	5.7	6.7
34	34	Soap, organic surface-active agents, washing preparations, lubricating preparations, artificial	52.8	52.2	8.9	639.7	665.9	5.5	0.7	0.4	-18.4
35	35	Albuminoidal substances; modified starches; glues; enzymes	40	42.3	13	233.3	229.2	-1	0.6	0.5	-15.8
36	36	Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations	1.9	1.7	12.5	118.4	119.3	4.9	0	0	-
37	37	Photographic or cinematographic goods	1.1	0.8	-20.9	11.3	10.7	-7.4	0	0	-
38	38	Miscellaneous chemical products	87.7	111	19.5	5135.1	4888.9	9.2	1.1	0.9	8.7
39	39	Plastics and articles	338.7	271.3	6.7	7351.3	6598.4	4.8	5.8	6.4	8.9
40	40	Rubber and articles	103.3	90.7	6.9	3227.1	2976	4.3	3.3	0.6	-7.7
41	41	Raw hides and skins (other than furskins) and leather	1.1	3	14.9	554.8	374.6	-16.2	0	0	-
42	42	Articles of leather; saddlery and harness; travel goods, handbags	34.6	18.7	-10	2513.3	1855.8	-4.6	0.4	0.2	-21.3

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
43	43	Furskins and artificial fur; manufactures	0.2	0.1	-23.8	13	12.2	0.5	0	0	15.1
44	44	Wood and articles of wood; wood charcoal	33.2	35.1	16.2	477.6	423.8	1.1	0.2	0.2	4
45	45	Cork and articles of cork	1	0.7	-4.9	3.2	3.3	8.6	0	0	-
46	46	Manufactures of straw, of esparto or of other plaiting materials	1.9	4.1	47.3	47.8	44.9	34.4	0	0	-100
47	47	Pulp of wood or of other fibrous cellulosic material	0.3	0.1	-42.6	8.3	9.6	0.5	0	0	-
48	48	Paper and paperboard; articles of paper pulp	181.4	185.2	16.5	2061.3	1750.6	8.1	1.3	0.7	-8.6
49	49	Printed books, newspapers, pictures and other products of the printing industry	14.2	13.8	-2.6	367.2	252.2	-2.5	0.5	0.6	19.1
50	50	Silk	2.7	2.3	-11.4	84.3	81.6	-2.1	0.7	0.3	-34.9
51	51	Wool, fine or coarse animal hair; horsehair yarn and woven fabric	0.3	0.2	-35.5	181.5	100.8	-8.8	0	0.2	-
52	52	Cotton	47.9	42.2	-3.1	6002.7	5809.2	-1.5	0.9	0.3	-28.5
53	53	Other vegetable textile fibres; paper yarn and woven fabrics of paper yarn	6.5	6	-2.5	447	478.1	2.9	0.1	0	-44.8
54	54	Man-made filaments; strip and the like of man-made textile materials	96.5	64.9	-12.3	2342.6	1634.7	-3.2	1.4	0.5	-23
55	55	Man-made staple fibres	44.5	34.1	-8.8	1751.1	1276.6	-9	0.4	0.1	20.4
56	56	Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles	18.7	20.4	6.2	422.3	447.2	0.7	3.3	1.3	-27.2

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
57	57	Carpets and other textile floor coverings	29.4	24.5	2	1714.2	1689.1	-0.6	0.8	0	17.9
58	58	Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery	9.7	6.8	-9.9	413.9	321.7	-2.3	0.1	0	-26
59	59	Impregnated, coated, covered or laminated textile fabrics; textile articles	14.8	14.9	2	277.4	332.4	9.8	0.3	0.1	3.8
60	60	Knitted or crocheted fabrics	3.8	3.8	10.7	443.5	438.7	10.5	0	0	-8.8
61	61	Articles of apparel and clothing accessories, knitted or crocheted	437.4	322.3	-1	7879.6	6120.3	-5	11.4	3.6	-39.3
62	62	Articles of apparel and clothing accessories, not knitted or crocheted	344	251.7	-2.7	8362.2	6104.6	-7.6	29.9	12.2	-24.2
63	63	Other made-up textile articles; sets; worn clothing and worn textile articles; rags	96.9	85.1	5.1	5163.1	4771	0.9	3	2.4	3
64	64	Footwear	92.8	63.3	-2.1	2808.4	1915.1	-7	0.3	0.1	-16.2
65	65	Headgear	3.8	3.1	5.2	57.6	60.3	9.6	0.2	0.1	-13.6
66	66	Umbrellas, sun umbrellas, walking sticks, seat-sticks, whips, riding-crops	0.2	0	-31.8	3.4	2.6	-18.2	0	0	-
67	67	Prepared feathers and down and articles made of feathers or of down; artificial flowers	0.8	0.5	-3.1	273.8	305.4	4.7	0	0	-13.8

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
68	68	Articles of stone, plaster, cement, asbestos, mica	75.2	73.2	-1.5	1699.1	1695.2	4.8	8.8	4.3	-9.7
69	69	Ceramic products	87.8	96.9	13.7	1819.3	1999.1	13.8	0.1	0.1	-20.9
70	70	Glass and glassware	80.7	64	3.5	909.5	762	3.1	0.7	0.7	-0.4
71	71	Natural or cultured pearls, precious or semi-precious stones, precious metals	11993.1	4685.7	-17	36734.4	24455.5	-10.7	32.6	6.6	-73.1
72	72	Iron and steel	637.2	785.4	21.6	9773.8	10632	10.6	121.4	104.5	23.6
73	73	Articles of iron or steel	446.6	365.5	-2.5	7250.9	6251.3	1.4	6.4	5.3	-4.2
74	74	Copper and articles	39.1	53.3	-10.5	898.5	1047.1	-14.8	0	0	-65
75	75	Nickel	1.7	2.5	26.9	94	52.3	-17.6	0	0	-
76	76	Aluminum	74.4	74.4	2.1	5244.3	5285.1	14.1	5.4	3.8	-17.4
78	78	Lead	27.5	23.4	19.3	398.2	337.7	15.4	0	0	-64.5
79	79	Zinc	38.9	37.7	11.4	555.9	704	10.2	0.2	0.2	74.2
80	80	Tin	2.4	3.1	54.8	10.9	9.7	-16	0.2	0.4	110.1
81	81	Other base metals	0.2	0.8	13.2	49.6	43.8	1.9	0	0	-
82	82	Tools, implements, cutlery, spoons and forks, of base metal	63	42.6	3.7	890.4	775.6	1	1.1	0.8	-1
83	83	Miscellaneous articles of base metal	38.5	37	3.3	666.2	610.9	3.4	2.3	2	25.3
84	84	Machinery, mechanical appliances, nuclear reactors, boilers	654	795.3	13	21263.7	17970.9	5.8	40.6	15.4	-19.3
85	85	Electrical machinery and equipment and parts thereof; sound recorders	3153.1	2051.3	35.6	14940.7	13465	10.4	69.4	26.3	-5.3
86	86	Railway or tramway locomotives, rolling stock and parts thereof;	0.9	0.3	47.5	354.3	109.6	-9.3	0	0	-

S. No.	Hs Code	Commodity Description	United Arab Emirates's imports from India			India's exports to world			United Arab Emirates's imports from Karnataka		
			2019	2020	CAGR	2019	2020	CAGR	2019	2020	CAGR
					2016-2020			2016-2020			2016-2020
		railway or tramway track fixtures									
87	87	Vehicles other than railway or tramway rolling stock, and parts and accessories	650.7	597.4	13.3	17412.6	12996.8	-2.8	1	2.1	29.1
88	88	Aircraft, spacecraft	6.1	2.1	-6.1	1493.1	1219.7	-16.6	1	0.7	8.6
89	89	Ships, boats and floating structures	0.5	1.2	86.5	5799.5	4389.6	6.4	27	0	-
90	90	Optical, photographic, cinematographic, measuring, checking, precision, medical product	79.9	81	16.5	3391.2	3103.4	3.2	5.4	4	-14
91	91	Clocks and watches	1.9	1.5	1	96.9	71.2	-4.8	0.2	0	-34.1
92	92	Musical instruments and parts	0.4	0.6	65.8	26.3	23	5.9	0	0	-
93	93	Arms and ammunition and parts	0	0	29.7	129.4	220.9	20.5	0.2	0.2	9.1
94	94	Furniture; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	73.2	58	4.8	1841.8	1813.4	6	2.9	1.5	10.9
95	95	Toys	16.8	8.9	6.7	423.6	379.8	5	0.2	0.1	10.7
96	96	Miscellaneous manufactured articles	23.1	17.7	-3.7	625.4	514.9	-1.7	0.1	0.1	-13.8
97	97	Works of art, collectors' pieces and antiques	23	3.1	-5.9	130.9	53.7	-30	0	0	-41.9
99	99	Other Commodities	1	0.1	-20.3	212	99.6	-34.4	0	0	-67.8

Source: UN Comtrade & DGCIS

Contact:

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