COUNTRY PROFILE REPORT OF ITJ DIVISION, DGCI&S INDIA-TURKEY BILATERAL TRADE RELATIONS

INTRODUCTION & BRIEF ECONOMIC OVERVIEW

The Republic of Turkey lies partly in south-eastern Europe and partly in western Asia. The European and Asian portions of the country (known, respectively, as Thrace and Anatolia) are separated by the Sea of Marmara, linking the Black Sea and the Aegan Sea. Turkey has an extensive coastline: on the Black Sea, to the nor;th; on the Mediterranean Sea, to the south; and the on the Aegean Sea, to the west. Most of Turkey lies in Asia, the vast Georgia, the Nakhichevan Autonomous Republic (part of Azerbaijan) and Iran, and to the south by Iraq and Syria. The smaller European part of the country is bordered to the west by Greece and Bulgaria. Turkey is a member of the UN, WTO, BIS, OECD, NATO, Council of Europe, OSCE, BSEC, Asian Development Bank, ECO, OIC and an Associate Member of the WEU, and has applied to join the EU. At the European Union's Helsinki Summit in December 1999 Turkey was awarded candidate status, although talks on membership will not take place for some years. This report emphasises on India-Turkey bilateral trade relations, inter-alia. As per available data from DGCI&S database India and Turkey have noticeable bilateral trade relations. It has been observed that India's total export value with Turkey has been 1.52% of India's exports in FY2023-24 and Turkey ranked 18th as an export country partner.

2. Turkey is a founding member of the OECD and G20, and an upper-middle-income country. It is the 18th-largest economy by nominal and the 11th-largest economy by PPP-adjusted GDP in the world. According to IMF Executive Board Concluded the 2022 Article IV Consultation with the Republic of Turkey August 18, 2023, Turkey made impressive economic gains over the past two decades. In the early 2000s, broad-based macroeconomic and structural reforms supported income catch-up towards advanced economies, poverty reduction, and marked disinflation. This moved Turkey firmly into the upper middle-income bracket, while lifting nearly 30 percent of the population out of poverty. In recent years, however, as reforms waned, productivity gains slowed, and growth became increasingly dependent on externally-funded credit and demand stimulus. The newly-adopted Turkey Economic Model—comprising low interest rates as well as a complex set of regulatory measures to direct credit to selected sectors and promote greater use of the lira in the economy—has exacerbated vulnerabilities.

A snapshot of Turkey's select economic indicators is as under.

TABLE - 1

Table 1. Türkiye: Selected Economic Indicators, 2021–27								
Population (2021): 84.7 million								
Per capita GDP (2021): US\$9,654								
Quota: SDR 4,658.6 million								
	2021	2022	2023	2024	2025	2026	2027	
				Pr	oj.			
Real sector	(Percent)							
Real GDP growth rate	11.4	5.5	3.0	3.0	3.0	3.0	3.0	
Contributions to real GDP growth								
Private consumption	8.7	8.4	2.0	2.0	2.1	2.1	2.0	
Public consumption	0.4	0.4	1.6	0.4	0.4	0.4	0.5	
Investment (incl. inventories)	-4.1	-4.8	0.9	0.2	0.5	0.5	0.6	
Net exports	6.4	1.5	-1.4	0.3	0.1	-0.1	-0.1	
Output gap	1.5	2.2	1.7	1.2	0.6	0.1	0.0	

GDP deflator growth rate	29.0	83.3	51.7	24.1	19.3	18.5	18.2
Inflation (period-average)	19.6	72.1	50.6	24.0	20.2	20.0	20.0
Inflation (end-year)	36.1	70.0	36.0	21.3	20.0	20.0	20.0
Unemployment rate	12.0	10.8	10.5	10.5	10.5	10.5	10.5
	(Percent of GDP)						
Fiscal sector							
Nonfinancial public sector overall balance	-2.5	-4.4	-5.3	-5.0	-4.9	-4.8	-5.0
General government overall balance (headline) 1/	-2.6	-3.9	-4.7	-4.5	-4.5	-4.4	-4.6
General government gross debt (EU definition)	41.8	35.6	35.4	36.6	38.4	39.8	39.6
External sector							
Current account balance	-0.9	-6.0	-3.4	-2.5	-2.2	-2.2	-2.2
Gross external debt	54.8	57.8	48.6	47.7	46.9	46.1	45.6
Gross financing requirement	21.2	26.2	24.7	23.4	23.2	23.4	23.3

Sources: Turkish authorities; and IMF staff estimates and projections.

1/ Headline (or authorities' definition), which includes items excluded from the IMF 'program' definition.

Sources: IMF Executive Board Concluded the 2022 Article IV Consultation with the Republic of Turkey August 18, 2023.

FOREIGN TRADE

- 3. As per recent available inputs on WITS (World Integrated Trade Solution), the five major merchandise export partners of Turkey are Germany, United States, United Kingdom, Italy and Iraq. On the other hand five major import partners of Turkey are China, Russian Federation, Special Categories, Germany and United States. Major five exported goods of Turkey are (i) Art. of jewellery and pts thereof (ii) Petroleum oils, etc, (excl. crude); preparation, (iii) Bars & rods,i/nas,hr,hd or he,cntg indent,ribs,etc. (iv) Diesel powered trucks and (v) Automobiles nes including gas turbine powered. On the other hand major five imported goods of Turkey are (i) Ferrous waste and scrap, iron or steel, nes, (ii) Petroleum oils, etc, (excl. crude); preparation, (iii) Gold in unwrought forms non-monetary (iv) Bituminous coal, not agglomerated and (v) Aluminium unwrought, not alloyed.
- 4. Turkey's total exports globally in 2019 were of the order of US\$ 180,833 million. It had scaled upto US\$ 255,777million in 2023. Exports from Turkey had steeply increased by 32.75% in the year 2021 just after the initial serious impact of Covid-19 pandemic followed by another 12.86% increase in 2022 . During the period from 2019 to 2023, the annual average compound rate of growth of exports was 9.06%.
- 5. Turkey's total imports from the world in 2019 were of the order of US\$ 210,345 million and had touched US\$ 361,774 million mark in 2023. During the period from 2019 to 2023, the annual average compound rate of growth of imports was 14.52%.
- 6. Turkey faced an overall Balance of Trade deficit from 2019 and 2023 and it had declined from USD 29,512 million in 2019 to USD 105,997 million in 2023. During the period from 2019 to 2023, the annual average compound rate of growth of total volume of trade was 12.09%.

BILATERAL TRADE WITH INDIA

Merchandise Trade

7. The India-Turkey economic and commercial cooperation constitutes an important dimension of the bilateral relationship. Bilateral Trade Agreement between India and Türkiye was signed in 1973, followed

by an Agreement on setting up an India–Turkey Joint Commission on Economic and Technical Cooperation (JCETC) in 1983. Under this Agreement, JCETC meetings are held alternately in India and Turkey. Co-chaired by the trade ministers of the two countries, the last (10th) session of JCETC was held in New Delhi in January 2014. Turkey ranked 18th as an export destination of India in FY 2023-24. India had exported to Turkey almost 1.52% of it's total export value in FY2023-24. In the same financial year imports from Turkey was 0.56% of India's total import value. Almost 0.93% of India's total international trade value of goods was between India and Turkey as has been recorded in DGCI&S data base for FY 2023-24.

- 8. Indo-Turkey total volume of bilateral trade in FY 2019-20 was of the order of US\$ 7,086.04 million. It had scaled to US\$ 10,436.92 million in FY 2023-24. The annual compound growth rate of total volume comprising both exports and imports during the period from 2019-20 to 2023-24 had been of the order of 10.16%.
- 9. It is seen from the available figures that between 2018-19 and 2023-24, India has had a surplus Balance of Trade with Turkey. It has been observed that exports from India to Turkey increased steeply by 120.50% in FY2021-22. The annual average compound rate of growth of Exports was 7.58% during the period under review. On the other hand, imports from Turkey to India increased by 110.78% in FY 2022-23 but it was a 36.08% hike just after the pandemic hit year 2021-22. During the period from 2019-20 to 2023-24, the annual average compound rate of growth of imports was 15.61%.

A snapshot of Turkey's overall Trade Statistics is presented in Table 2 & 3 and Figure 1 & 2 below.

- 10. Additionally, **from Tables 4 & 5 presented** below the following are stated:
- a. (i) Petroleum Products. (ii) Auto Components/Parts and (iii) Iron And Steel had occupied the top three slots in India's exports to Turkey in FY 2023-24. Petroleum Products had occupied 14.34% share of India's total exports to Turkey in FY2023-24.
- b. (i) Petroleum Crude (ii) Inorganic Chemicals and (iii) Granit, Natrl. Stone And Products were the three major commodities in India's imports list from Turkey in the year 2023-24, India had imported a significant amount of Petroleum Crude from Turkey with a share of 47.64% of total imports from Turkey recorded in 2023-24.

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TABLE - 2
TURKEY'S TOTAL EXPORTS AND IMPORTS, VOLUME OF TRADE AND BALANCE OF TRADE
BETWEEN 2019 TO 2023

(Figures	in	USD	Million`)
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Year	Exports	Percentage	Imports	Percentage	Volume	Percentage	Balance
		Growth in		Growth in	of	Growth in	of
		Exports		Imports	Trade	Vol. of Trade	Trade
2019	180833		210345		3,91,178		-29512
2020	169658	-6.18	219514	4.36	3,89,172	-0.51	-49856
2021	225214	32.75	271426	23.65	4,96,640	27.61	-46212
2022	254170	12.86	363711	34.00	6,17,881	24.41	-109541
2023	255777	0.63	361774	-0.53	6,17,551	-0.05	-105997

Annual Compound

Growth Rate 9.06 14.52 12.09

NOTE : Figures relate to calendar year (January to December)

SOURCE: UN COMTRADE PUBLICATION

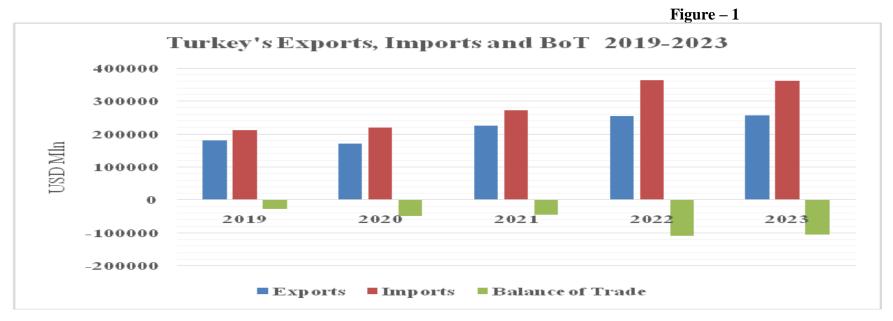


TABLE - 3
INDIA'S MERCHANDISE EXPORTS & IMPORTS w.r.t.TURKEY
FY 2019-2020 to 2023-2024

(Value in USD Million)

Year	Exports from India to Turkey	Percentage Growth in Exports	Imports from Turkey to India	Percentage Growth in Imports	Volume of Trade	Percentage Growth in Vol. of Trade	Balance of Trade
2019-20	4969.48		2116.56		7086.04		2852.92
2020-21	3952.89	-20.46	1467.33	-30.67	5420.22	-23.51	2485.56
2021-22	8716.13	120.50	1996.75	36.08	10712.88	97.65	6719.38
2022-23	9609.69	10.25	4208.84	110.78	13818.53	28.99	5400.85
2023-24	6655.84	-30.74	3781.08	-10.16	10436.92	-24.47	2874.76

Annual C Growth

Compound

Rate 7.58 15.61 10.16

NOTE : Figures relate to Financial Year (April to March)

SOURCE : DGCI&S, M/o C&I

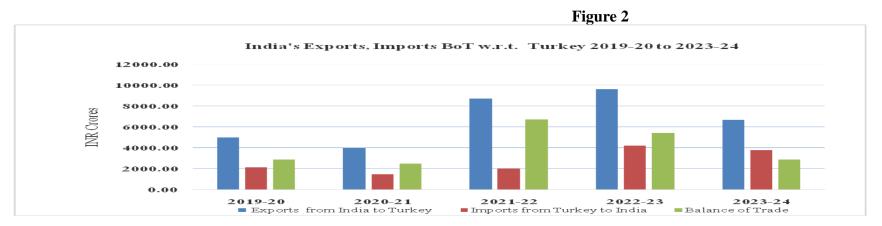


TABLE -4 INDIA'S MAJOR ITEMS OF MERCHANDISE EXPORTS TO TURKEY 2019-2020 TO 2023-2024 AND THEIR GROWTH RATES

(Value in USD Million)

	1	T							(value III Os	ob Million)
Sl. No.	Name of the Merchandise Commodities			Value (of Exports			Annual G	rowth Rates	
		2019-20	2020-21	2021-22	2022-23	2023-24	20-21 over 2019-20	21-22 over 2020-21	22-23 over 2021-22	23-24 over 2022-23
1	Petroleum Products	854.03	299.45	2175.85	3222.01	954.28	-64.94	626.62	48.08	-70.38
	Share in total export	17.19	7.58	24.96	33.53	14.34				
2	Auto Components/Parts	267.34	291.73	350.01	401.83	555.19	9.12	19.98	14.81	38.17
	Share in total export	5.38	7.38	4.02	4.18	8.34				
3	Iron And Steel	138.87	197.61	1198.34	723.68	426.79	42.30	506.42	-39.61	-41.03
	Share in total export	2.79	5.00	13.75	7.53	6.41				
4	Telecom Instruments	169.47	85.38	81.19	117.56	402.72	-49.62	-4.91	44.80	242.57
	Share in total export	3.41	2.16	0.93	1.22	6.05				
5	Manmade Yarn, Fabrics, Madeups	436.60	274.28	543.64	484.85	378.12	-37.18	98.21	-10.81	-22.01
	Share in total export	8.79	6.94	6.24	5.05	5.68				
6	Indl. Machinery For Dairy Etc.	81.30	131.05	239.16	249.29	307.53	61.19	82.50	4.24	23.36
	Share in total export	1.64	3.32	2.74	2.59	4.62				
7	Residual Chemmical And Allied Prods.	127.82	219.20	174.22	205.02	196.34	71.49	-20.52	17.68	-4.23
	Share in total export	2.57	5.55	2.00	2.13	2.95				
8	IC Engine And Parts	156.85	136.92	188.98	210.52	189.41	-12.71	38.02	11.40	-10.03
	Share in total export	3.16	3.46	2.17	2.19	2.85				
9	Dyes	220.84	180.74	253.93	185.28	176.35	-18.16	40.49	-27.04	-4.82
	Share in total export	4.44	4.57	2.91	1.93	2.65				
10	Two And Three Wheelers	2.94	11.59	81.17	65.39	169.19	294.22	600.35	-19.44	158.74
	Share in total export	0.06	0.29	0.93	0.68	2.54				
	Total export to TURKEY	4969.47	3952.89	8716.13	9609.69	6654.84	-20.46	120.50	10.25	-30.75

 $\begin{tabular}{ll} NOTE & : Figures \ relate \ to \ each \ Financial \ Year \ (April \ to \ March) \\ \end{tabular}$

SOURCE: DGCI&S, M/o C&I

TABLE -5
INDIA'S MAJOR ITEMS OF MERCHANDISE IMPORTS FROM TURKEY
2019-2020 TO 2023-2024 AND THEIR GROWTH RATES

(Value in USD Million)

Sl.	Name of the Merchandise Commodities			Value (of Imports		Annual Growth Rates				
No ·		2019-20	2020-21	2021-22	2022-23	2023-24	20-21 over 2019-20	21-22 over 2020-21	22-23 over 2021-22	23-24 over 2022-23	
1	Petroleum:Crude	781.36	354.02	451.48	1778.82	1801.12	-54.69	27.53	294.00	1.25	
	Share in total imports	36.92	24.13	22.61	42.26	47.64					
2	Inorganic Chemicals	158.10	115.81	76.71	140.53	187.23	-26.75	-33.76	83.20	33.23	
	Share in total imports	7.47	7.89	3.84	3.34	4.95					
3	Granit, Natrl Stone And Products	101.83	81.20	143.33	185.69	110.78	-20.26	76.51	29.55	-40.34	
	Share in total imports.	4.81	5.53	7.18	4.41	2.93					
4	Vegetable Oils	4.86	39.99	99.87	219.91	147.91	722.84	149.74	120.20	-32.74	
	Share in total import	0.23	2.73	5.00	5.22	3.91					
5	Indl. Machinery For Dairy Etc.	102.40	90.56	118.51	115.91	130.07	-11.56	30.86	-2.19	12.22	
	Share in total import	4.84	6.17	5.94	2.75	3.44					
6	Iron And Steel	54.81	60.28	99.69	169.77	121.42	9.98	65.38	70.30	-28.48	
	Share in total import	2.59	4.11	4.99	4.03	3.21					
7	Gold	25.05		26.12	226.76	104.56	-100.00		768.15	-53.89	
	Share in total import	1.18		1.31	5.39	2.77					
8	Fresh Fruits	37.32	44.51	88.12	88.83	95.76	19.27	97.98	0.81	7.80	
	Share in total import	1.76	3.03	4.41	2.11	2.53					
9	Electric Machinery And Equipments	88.22	120.86	69.22	178.90	92.17	37.00	-42.73	158.45	-48.48	
	Share in total import	4.17	8.24	3.47	4.25	2.44					
10	Pulses	45.47	17.02	7.50	4.40	87.19	-62.57	-55.93	-41.33	1881.59	
	Share in total import	2.15	1.16	0.38	0.10	2.31					
	Total import from TURKEY	2116.56	1467.33	1996.75	4208.84	3781.08	-30.67	36.08	110.78	-10.16	

NOTE: Figures relate to each Financial Year (April to March)

SOURCE: DGCI&S, M/o C&I