Condensed Consolidated Interim Financial Statements As at and For The Three-Month Period Ended 31 March 2021

Condensed Consolidated Interim Balance Sheet as at 31 March 2021 (All amounts are expressed in Million US Dollars (USD) unless otherwise stated.)

		Not Reviewed	Audited
ASSETS	Notes	31 March 2021	31 December 2020
Non-Current Assets			
Financial Investments	6	53	75
Other Receivables			
-Third Parties	10	1,145	1,200
Investments Accounted for Using Equity Method	3	219	256
Property and Equipment	12	4,225	4,145
Right of Use Assets	12	14,722	14,777
Intangible Assets			
- Other Intangible Assets	13	90	89
- Goodwill		12	12
Prepaid Expenses		809	798
TOTAL NON-CURRENT ASSETS	_	21,275	21,352
Current Assets			
Cash and Cash Equivalents	5	1,763	1,811
Financial Investments	6	16	18
Trade Receivables			
-Related Parties	9	27	18
-Third Parties		692	619
Other Receivables			
-Related Parties	9	6	6
-Third Parties	10	987	1,095
Derivative Financial Instruments	28	43	2
Inventories		282	305
Prepaid Expenses		157	141
Current Income Tax Assets	26	36	38
Other Current Assets		93	125
TOTAL CURRENT ASSETS		4,102	4,178
TOTAL ASSETS	_	25,377	25,530

Condensed Consolidated Interim Balance Sheet as at 31 March 2021 (All amounts are expressed in Million US Dollars (USD) unless otherwise stated.)

		Not Reviewed	Audited
LIABILITIES	Notes	31 March 2021	31 December 2020
Equity			
Share Capital	19	1,597	1,597
Items That Will Not Be Reclassified to			
Profit or Loss -Actuarial Losses on Retirement Pay Obligation	19	(43)	(48)
Items That Are or May Be Reclassified to	19	(43)	(40)
Profit or Loss			
-Foreign Currency Translation Differences	19	(215)	(201)
-Fair Value Losses on Hedging Instruments	19		
Entered into for Cash Flow Hedges	19	(129)	( 450)
-(Losses ) / Gains on Remeasuring FVOCI	19	(3)	2
Restricted Profit Reserves	19	75	72
Previous Years Profit	19	4,406	5,246
Net Profit / (Loss) for the Period		61	( 836)
Equity of the Parent		5,749	5,382
Non-Controlling Interests		1	1
TOTAL EQUITY		5,750	5,383
Non- Current Liabilities			
Long-Term Borrowings	7 and 14	2,737	2,681
Long Term Lease Liabilities	7 and 14	9,088	9,579
Other Payables			
-Third Parties		27	22
Deferred Income	11	121	109
Long-Term Provisions			
-Provisions for Employee Benefits	17	124	134
-Other Provisions		52	49
Deferred Tax Liability	26	1,249	1,119
TOTAL NON-CURRENT LIABILITIES		13,398	13,693
Current Liabilities			
Short Term Borrowings	7	1,455	1,527
Short-Term Portion of Long-Term Borrowings	7 and 14	1,045	1,186
Short Term Portion of Lease Liabilities	7 and 14	1,679	1,728
Other Financial Liabilities	8	3	17
Trade Payables			
-Related Parties	9	108	141
-Third Parties		658	720
Payables Related to Employee Benefits		100	90
Other Payables			
-Third Parties		68	88
Derivative Financial Instruments	28	48	64
Deferred Income	11	778	614
Short-Term Provisions		110	017
-Provisions for Employee Benefits	15	18	16
-Other Provisions	15	9	10
Other Current Liabilities	15	260	253
TOTAL CURRENT LIABILITIES		<u> </u>	<u> </u>
	—		
TOTAL LIABILITIES AND EQUITY	—	25,377	25,530

Condensed Consolidated Interim Statement of Profit or Loss and Other Comprehensive Income

For the Three-Month Period Ended 31 March 2021 (All amounts are expressed in Million US Dollars (USD) unless otherwise stated.)

		Not Reviewed	Not Reviewed
		1 January -	1 January -
PROFIT OR LOSS	Notes	31 March 2021	31 March 2020
Revenue	20	1,796	2,533
Cost of Sales (-)	21	(1,624)	(2,474)
GROSS PROFIT		172	59
General Administrative Expenses (-)	22	(67)	(71)
Selling and Marketing Expenses (-)	22	(177)	(288)
Other Operating Income	23	57	41
Other Operating Expenses (-)	23	(26)	(65)
OPERATING LOSS BEFORE			
INVESTMENT ACTIVITIES		( 41)	( 324)
Income from Investment Activities	24	50	39
Expenses from Investment Activities	24	(5)	-
Share of Investments' Loss Accounted			
by Using The Equity Method	3	(17)	(17)
OPERATING LOSS		(13)	( 302)
Financial Income	25	147	20
Financial Expenses (-)	25	(104)	(140)
PROFIT / (LOSS) BEFORE TAX		30	( 422)
Tax Income		31	95
Current Tax Expense	26	-	-
Deferred Tax Income	26	31	95
NET PROFIT / (LOSS) FOR THE PERIOD		61	( 327)
<u>OTHER COMPREHENSIVE INCOME</u> Items That May Be Reclassified Subsequently To			
Profit or Loss		302	(192)
Currency Translation Adjustment		(14)	(10)
Losses on Remeasuring FVOCI		(6)	(13)
Fair Value Gains / (Losses ) on Hedging Instruments			( - )
Entered into for Cash Flow Hedges		397	(201)
Fair Value Gains / (Losses ) Hedging Instruments of		0,1	(201)
Investment Accounted by Using the Equity Method			
Entered into for Cash Flow Hedges		5	(20)
Related Tax of Other Comprehensive Income		(80)	52
Items That Will Not Be Reclassified Subsequently		( 00)	52
To Profit or Loss		5	(1)
Actuarial Losses on Retirement		-	(-)
Pay Obligation		6	(1)
Related Tax of Other Comprehensive Income		(1)	_
OTHER COMPREHENSIVE INCOME / (EXPENSE)		(1)	
FOR THE PERIOD		307	(193)
TOTAL COMPREHENSIVE INCOME / (EXPENSE)			(1)()
FOR THE PERIOD		368	( 520)
Basic Gain / (Loss) Per Share (Full US Cents)	27	0.04	( 0.24)
Diluted Gain / (Loss) Per Share (Full US Cents)	27	0.04	( 0.24)

		Items That Will Not Be Reclassified Subsequently To Profit or Loss	Items That N	Aay Be Reclassified To Profit or Loss			Potoinod	Earnings			
	Share Capital	Actuarial (Losses) Retirement Pay	Foreign Currency Translation	Fair Value Gains on Hedging Instruments Entered Into For Cash Flow	Gains / (Losses) on Remeasuring FVOCI	Profit	Previous Years	Net Gain for The	of the	Non- controlling Interests	Total
As of 1 January 2021	1,597	(48)	(201)	8	2	72		(836)	5,382	1	5,383
Transfers	-	-	-	-	-	-	(836)	836	-	-	-
Total comprehensive income	-	5	(14)	321	(5)	3	(4)	61	367	-	367
As of 31 March 2021	1,597	(43)	(215)	(129)	(3)	75	4,406	61	5,749	1	5,750

Condensed Consolidated Interim Statement of Changes in Equity For the Three-Month Period Ended 31 March 2021

(All amounts are expressed in Million US Dollars (USD) unless otherwise stated.)

		Items That Will Not Be Reclassified Subsequently To Profit or Loss	Items That N	May Be Reclassified To Profit or Loss			Retained	Earnings			
	Share Capital	Actuarial (Losses) Retirement Pay Obligation	Translation	Entered Into For Cash Flow	Gains / (Losses) on Remeasuring FVOCI	Profit	Years	for The	of the	Non- controlling Interests	Total
As of 1 January 2020	1,597	(38)	(184)	171	(1)	67	4,463	788		1	6,864
Transfers	-	-	-	-	-	-	788	(788)	-	-	-
Total comprehensive income	-	(1)	(10)	(172)	(10)	-	-	(327)	(520)	-	(520)
As of 31 March 2020	1,597	(39)	(194)	(1)	(11)	67	5,251	(327)	6,343	1	6,344

**Condensed Consolidated Interim Statement of Cash Flows** 

For the Three-Month Period Ended 31 March 2021 (All amounts are expressed in Million US Dollars (USD) unless otherwise stated.)

		Not Reviewed	Not Reviewed
	Notes	31 March 2021	31 March 2020
Net Profit / (Loss) for the period	· · · · · · · · · · · · · · · · · · ·	61	(327)
Adjustments to Reconcile Loss			
Adjustments for Depreciation and Amortisation Expense	12 and 13	420	411
Adjustments for Provisions Related with Employee Benefits	15 and 17	8	5
Adjustments for Reversal of Probable Risks		(5)	2
Adjustments for Interest Income	24 and 25	(28)	(19)
Adjustments for Interest Expense	17 and 25	87	78
Adjustments For Unrealised Foreign Exchange (Gains) / Losses Adjustments for Fair Value (Gains) / Losses on Derivative		(369)	18
Financial Instruments	25	(26)	53
Adjustments for Undistributed Losses of Associates	3	17	17
Adjustments for Tax Income	26	(31)	(95)
Adjustments for Losses / (Gains) Arised From Sale of Tangible Assets	24	3	(1)
Adjustments for Losses Arised from Sale of Other Non-Current Assets	12	16	13
Operating Profit Before Changes in Working Capital		153	155
Increase in Trade Receivables from Related Parties	9	(9)	(9)
(Increase) / Decrease in Trade Receivables from Non Related Parties		(72)	346
Decrease in Other Related Party Receivables Related with Operations Decrease / (Increase) in Other Non-Related Party Receivables	9	-	6
Related with Operations	10	49	(349)
Adjustments for Decrease / (Increase) in Inventories		23	(22)
Adjustments for (Increase) / Decrease in Prepaid Expenses	0	(27)	7
Decrease in Trade Payables to Related Parties	9	(33)	(29)
Decrease in Trade Payables to Non-Related Parties		(62)	(116)
Adjustments for Decrease in Payables Due to Employee Benefits Increase / (Decrease) in Other Operating Payables to		10	9
Non-Related Parties	11	154	(1)
Increase / (Decrease) in Deferred Income	11	185 32	(177)
Decrease in Other Assets Related with Operations Cash Flows From Operations		403	35 ( 145)
Payments for Provisions Related with Employee Benefits	17	(2)	
Income taxes (paid)	26	(2)	(4) (6)
Net Cash From Operating Activities	20	399	(155)
CASH FLOWS FROM / (USED IN) INVESTING ACTIVITIES Cash Outflow Arising From Capital Increse in Investments	_		
Cash Receipts Proceed From Sales of Property, Plant and Equipment		10	(2)
Cash Payments From Purchasing of Property, Plant and Equipment	12 and 13	(162)	(470)
			. ,
Cash Receipts From Sales of Other Long-term Assets	6	24	204
Other Cash Advances and Loans Dividends Received	12	114 6	(4)
	24 1 25		-
Interest Received	24 and 25	28	5
Net Cash Flows Used In Investing Activities CASH FLOWS FROM / (USED IN) FINANCING ACTIVITIES		20	(265)
Proceeds From Loans	7	857	924
Payments of Loans	7	(781)	(589)
Payments of Lease Liabilities		(454)	(367)
Interest Paid		(75)	(54)
Other Cash Outflows	8	(14)	(14)
Net Cash Used in Financing Activities		(467)	(100)
Net Change in Cash and Cash Equivalents		(48)	(520)
CASH AND CASH EQUIVALENTS		· /	
AT THE BEGINNING OF THE PERIOD		1,811	2,075
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	5	1,763	1,555

#### 1. GROUP ORGANIZATION AND ITS OPERATIONS

Türk Hava Yolları Anonim Ortaklığı (the "Company" or "THY") was incorporated in Turkey in 1933. As of 31 March 2021 and 31 December 2020, the shareholders and their respective shareholdings in the Company are as follows:

	31 March 2021	31 December 2020
Turkey Wealth Fund	49.12 %	49.12 %
Republic of Turkey Treasury and Finance		
Ministry Privatization Administration	-	-
Other (publicly held)	50.88 %	50.88 %
Total	100.00 %	100.00 %

The number of employees working for the Group as of 31 March 2021 is 37,657 (31 December 2020: 37,896). The average number of employees working for the Group for the periods ended 31 March 2021 and 2020 are 37,789 and 39,071 respectively. The Group is registered in İstanbul, Turkey and its head office address is as follows:

Türk Hava Yolları A.O. Genel Yönetim Binası, Yeşilköy Mahallesi, Havaalanı Caddesi No: 3/1 34149 Yeşilköy İSTANBUL.

The Company's shares have been traded on Borsa İstanbul ("BIST") since 1990.

#### **Subsidiaries and Joint Ventures**

The table below sets out the consolidated subsidiaries of the Group as of 31 March 2021 and 31 December 2020:

		Ownership Rate		Country of
Name of the Company	Principal Activity	31 March 2021	<u>31 December 2020</u>	<b>Registration</b>
THY Teknik A.Ş. (THY Teknik)	Aircraft Maintenance Services	100%	100%	Turkey
THY Uçuş Eğitim ve Havalimanı İşletme A.Ş.	Training & Airport Operations	100%	100%	Turkey
THY Havaalanı Gayrimenkul Yatırım ve İşletme A.Ş. THY Uluslararası	Airport Investment	100%	100%	Turkey
Yatırım ve Taşımacılık A.Ş.	Cargo and Courier Transportation	100%	100%	Turkey
Cornea Havacılık Sistemleri San. Ve Tic.	Software System			
A.Ş.	Maintenance Services Information	80%	80%	Turkey
THY Teknoloji ve Bilişim A.Ş.	Technologies and Consulting	100%	100%	Turkey
THY Hava Kargo Taşımacılığı A.Ş. (*)	Cargo Transportation	100%	-	Turkey

(\*) THY Hava Kargo Taşımacılığı A.Ş. an air cargo company, wholly owned by the Incorporation, due to the increasing trend on cargo operations and to take quick actions while improving focused strategies like new product development and vertical integration, was established by the resolution of the Board of Directors. The newly established Company will strengthen our position among the most crucial players in the cargo sector, by making the most of Turkish Cargo's unique competitive advantage and create a separate platform for potential strategic foreign partnerships in the future.

# 1. GROUP ORGANIZATION AND ITS OPERATIONS (cont'd)

# Subsidiaries and Joint Ventures (cont'd)

The table below sets out joint ventures of the Group as 31 March 2021 and 31 December 2020:

		Ownership Share	e and Voting Power	
	Country of Registration and			
Company Name	Operations	31 March 2021	31 December 2020	Principal Activity
Güneş Ekspres Havacılık A.Ş. (Sun Express)	Turkey	50%	50%	Aircraft Transportation
THY DO&CO İkram Hizmetleri A.Ş. (Turkish DO&CO)	Turkey	50%	50%	Catering Services
P&W T.T. Uçak Bakım Merkezi Ltd. Şti. (TEC)	Turkey	49%	49%	Maintenance Services
TGS Yer Hizmetleri A.Ş. (TGS)	Turkey	50%	50%	Ground Services
THY OPET Havacılık Yakıtları A.Ş. (THY Opet)	Turkey	50%	50%	Aviation Fuel Services
Goodrich Thy Teknik Servis Merkezi Ltd. Şti. (TNC) (Goodrich)	Turkey	40%	40%	Maintenance Services
Uçak Koltuk Sanayi ve Ticaret A.Ş (Uçak Koltuk)	Turkey	50%	50%	Cabin Interior Products
TCI Kabin İçi Sistemleri San ve Tic. A.Ş. (TCI)	Turkey	50%	50%	Cabin Interior Products
Vergi İade Aracılık A.Ş.	Turkey	30%	30%	VAT Return and Consultancy
Air Albania	Albania	49%	49%	Aircraft Transportation
We World Express Ltd.	Hong Kong	45%	45%	Cargo and Courier
TFS Akaryakıt Hizmetleri A.Ş.	Turkey	25%	25%	Aviation Fuel Services

The Group owns 49%, 49%, 45%, 40%, 30% and 25% equity shares of TEC, Air Albania, We World Express Ltd., Goodrich, Vergi İade Aracılık A.Ş. and TFS Akaryakıt Hizmetleri A.Ş. respectively. However, based on the contractual arrangements between the Group and the other respective investors, decisions about the relevant activities of the arrangements require both the Group and the other respective investor agreement. Thus, the Group concluded that it has joint control over TEC, Air Albania, We World Express, Goodrich, Vergi İade Aracılık A.Ş. and TFS Akaryakıt Hizmetleri A.Ş.

# 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS

# 2.1 Basis of Presentation

# **Statement of Compliance**

The condensed consolidated interim financial statements as at and for the three-month period ended 31 March 2021 have been prepared in accordance with IAS 34 "Interim Financial Reporting". They do not include all of the information required for complete annual financial statements and should be read in conjunction with the consolidated financial statements of the Group as at and for the year ended 31 December 2020.

Board of Directors has approved the consolidated financial statements as of 31 March 2021 on 3 May 2021. General Assembly and the related regulatory bodies have the authority to modify the statutory financial statements.

# 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (cont'd)

#### 2.1 Basis of Presentation (cont'd)

#### **Basis of Preparation**

The consolidated financial statements, except for derivative financial instruments, have been prepared on the historical cost basis. Historical cost is generally based on the fair value of the consideration given in exchange for goods or services.

# Adjustment of Financial Statements in Hyperinflationary Periods

As of 1 January 2005, "IAS 29: Financial Reporting in Hyperinflationary Economies" was no longer applied henceforward.

#### **Functional and Reporting Currency**

#### Functional currency

The consolidated financial statements of the Group are presented in US Dollars, which is the functional currency of the Group.

Although the currency of the country in which the Group is domiciled is Turkish Lira (TL), the Group's functional currency is determined as US Dollar. US Dollar is used to a significant extent in, and has a significant impact on the operations of the Group and reflects the economic substance of the underlying events and circumstances relevant to the Group. Therefore, the Group uses the US Dollar in measuring items in its financial statements and as the functional currency. All currencies other than the currency selected for measuring items in the consolidated financial statements are treated as foreign currencies. Accordingly, transactions and balances not already measured in US Dollar have been remeasured in US Dollar in accordance with the relevant provisions of IAS 21 *the Effects of Changes in Foreign Exchange Rates*.

Except where otherwise indicated, all values are rounded the nearest million (US Dollar 000,000).

#### **Basis of Consolidation**

- a. The consolidated financial statements include the accounts of the parent company, THY, its subsidiaries and its joint ventures on the basis set out in sections (b) below. Financial statements of the subsidiaries and joint ventures are adjusted where applicable in order to apply the same accounting policies. All transactions, balances, profit and loss within the Group are eliminated during consolidation.
- b. The Group has twelve joint ventures (Note: 1). These joint ventures are economical activities whereby decisions about strategic finance and operating policy are jointly made by the consensus of the Group and other investors. The joint ventures are controlled by the Group jointly, and are accounted for using the equity method. Under the equity method, joint ventures are initially recognized at cost and adjusted to recognize any distributions received, impairments in the joint ventures and the Group's share of the profit or loss after the date of acquisition. Joint ventures' losses that exceed the Group's share are not recognized, unless the Group has incurred legal or constructive obligations on behalf of the joint venture.
- c. The non-controlling share in the assets and results of subsidiaries for the year are separately classified as "non-controlling interest" in the consolidated statements of financial position and consolidated statements of profit or loss.

# 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (cont'd)

# 2.1 Basis of Presentation (cont'd)

#### **Business Combinations**

Business combinations are accounted for using the acquisition method as at the acquisition date, which is the date on which control is transferred to the Group. Control occurs when the investor is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. In assessing control, the Group takes into consideration potential voting rights that currently are exercisable.

The Group measures goodwill at the acquisition date as:

- the fair value of the consideration transferred; plus
- the recognized amount of any non-controlling interests in the acquire; plus
- if the business combination is achieved in stages, the fair value of the pre-existing equity interest in the acquire; less
- the net recognized amount (generally fair value) of the identifiable assets acquired and liabilities assumed.

When the excess is negative, a bargain purchase gain is recognized immediately in profit or loss.

The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts generally are recognized in profit or loss. Transaction costs, other than those associated with the issue of debt or equity securities, that the Group incurs in connection with a business combination are expensed as incurred.

# 2.2 Changes and Errors in Accounting Policies Estimates

The significant estimates and assumptions used in preparation of these condensed consolidated interim financial statements as at and for the period ended 31 March 2021 are consistent with those used in the preparation of the Group's consolidated financial statements as at and for the year ended 31 December 2020.

# 2.3 Summary of Significant Accounting Policies

The accounting policies used in preparation of condensed consolidated interim financial statements as at 31 March 2021 are consistent with those used in the preparation of consolidated statements for the year ended 31 December 2020.

# 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (cont'd)

#### 2.4 New and Revised Standards and Interpretations

#### a) Standards, amendments and interpretations applicable as at 31 March 2021:

**Amendments to IAS 1 and IAS 8 on the definition of material;** effective from Annual periods beginning on or after 1 January 2020. These amendments to IAS 1, 'Presentation of financial statements', and IAS 8, 'Accounting policies, changes in accounting estimates and errors', and consequential amendments to other IFRSs:

i) use a consistent definition of materiality throughout IFRSs and the Conceptual Framework for Financial Reporting;

ii) clarify the explanation of the definition of material; and

iii) incorporate some of the guidance in IAS 1 about immaterial information.

These changes have no material impacts on the financial position and performance of the Group.

**Amendments to IFRS 3 - definition of a business;** effective from Annual periods beginning on or after 1 January 2020. This amendment revises the definition of a business. According to feedback received by the IASB, application of the current guidance is commonly thought to be too complex, and it results in too many transactions qualifying as business combinations.

Amendments to IFRS 9, IAS 39 and IFRS 7 – Interest rate benchmark reform; effective from Annual periods beginning on or after 1 January 2020. These amendments provide certain reliefs in connection with interest rate benchmark reform. The reliefs relate to hedge accounting and have the effect that IBOR reform should not generally cause hedge accounting to terminate. However, any hedge ineffectiveness should continue to be recorded in the income statement. Given the pervasive nature of hedges involving IBOR-based contracts, the reliefs will affect companies in all industries.

Amendment to IFRS 16, 'Leases' – Covid-19 related rent concessions; effective from Annual periods beginning on or after 1 June 2020. As a result of the coronavirus (COVID-19) pandemic, rent concessions have been granted to lessees. Such concessions might take a variety of forms, including payment holidays and deferral of lease payments. On 28 May 2020, the IASB published an amendment to IFRS 16 that provides an optional practical expedient for lessees from assessing whether a rent concessions related to COVID-19 is a lease modification. Lessees can elect to account for such rent concessions in the same way as they would if they were not lease modifications. In many cases, this will result in accounting for the concession as variable lease payments in the period(s) in which the event or condition that triggers the reduced payment occurs.

#### b) Standards, amendments and interpretations that are issued but not effective as at 31 March 2021:

**IFRS 17, 'Insurance contracts';** effective from annual periods beginning on or after 1 January 2023. This standard replaces IFRS 4, which currently permits a wide variety of practices in accounting for insurance contracts. IFRS 17 will fundamentally change the accounting by all entities that issue insurance contracts and investment contracts with discretionary participation features.

Amendments to IAS 1, Presentation of financial statements' on classification of liabilities; effective from 1 January 2022. These narrow-scope amendments to IAS 1, 'Presentation of financial statements', clarify that liabilities are classified as either current or non-current, depending on the rights that exist at the end of the reporting period. Classification is unaffected by the expectations of the entity or events after the reporting date (for example, the receipt of a waiver or a breach of covenant). The amendment also clarifies what IAS 1 means when it refers to the 'settlement' of a liability.

#### 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (cont'd)

#### 2.4 New and Revised Standards and Interpretations (cont'd)

# b) Standards, amendments and interpretations that are issued but not effective as at 31 March 2021 (cont'd):

Amendment to IFRS 16, 'Leases' – Covid-19 related rent concessions; as of March 2021, this amendment extended till June 2022 and effective from 1 April 2021.As a result of the coronavirus (COVID-19) pandemic, rent concessions have been granted to lessees. Such concessions might take a variety of forms, including payment holidays and deferral of lease payments. On 28 May 2020, the IASB published an amendment to IFRS 16 that provides an optional practical expedient for lessees from assessing whether a rent concessions related to COVID-19 is a lease modification. Lessees can elect to account for such rent concessions in the same way as they would if they were not lease modifications. In many cases, this will result in accounting for the concession as variable lease payments in the period(s) in which the event or condition that triggers the reduced payment occurs.

# A number of narrow-scope amendments to IFRS 3, IAS 16, IAS 37 and some annual improvements on IFRS 1, IFRS 9, IAS 41 and IFRS 16; effective from Annual periods beginning on or after 1 January 2022.

- Amendments to IFRS 3, 'Business combinations' update a reference in IFRS 3 to the Conceptual Framework for Financial Reporting without changing the accounting requirements for business combinations.
- Amendments to IAS 16, 'Property, plant and equipment' prohibit a company from deducting from the cost of property, plant and equipment amounts received from selling items produced while the company is preparing the asset for its intended use. Instead, a company will recognise such sales proceeds and related cost in profit or loss.
- Amendments to IAS 37, 'Provisions, contingent liabilities and contingent assets' specify which costs a company includes when assessing whether a contract will be loss-making.

Annual improvements make minor amendments to IFRS 1, 'First-time Adoption of IFRS', IFRS 9, 'Financial instruments', IAS 41, 'Agriculture' and the Illustrative Examples accompanying IFRS 16, 'Leases'.

**Narrow scope amendments to IAS 1, Practice statement 2 and IAS 8;** effective from annual periods beginning on or after 1 January 2023. The amendments aim to improve accounting policy disclosures and to help users of the financial statements to distinguish between changes in accounting estimates and changes in accounting policies.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 Interest Rate Benchmark Reform Phase 2; effective from Annual periods beginning on or after 1 January 2021. The Phase 2 amendments address issues that arise from the implementation of the reforms, including the replacement of one benchmark with an alternative one.

Amendments to IFRS 17 and IFRS 4, 'Insurance contracts', deferral of IFRS 9; effective from annual periods beginning on or after 1 January 2021. These amendments defer the date of application of IFRS 17 by two years to 1 January 2023 and change the fixed date of the temporary exemption in IFRS 4 from applying IFRS 9, Financial Instrument until 1 January 2023.

The new standards, amendments and improvements have no material impacts on the financial position and performance of the Group.

# **2.5 Determination of Fair Values**

Various accounting policies and explanations of the Group necessitate to determinate the fair value of both financial and non-financial assets and liabilities. If applicable, additional information about assumptions used for determination of fair value are presented in notes particular to assets and liabilities.

# 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (cont'd)

# 2.5 Determination of Fair Values (cont'd)

Evaluation methods in terms of levels are described as follows:

- Level 1: Quoted (unadjusted) prices in active markets for identical assets and obligations.
- Level 2: Variables obtained directly (via prices) or indirectly (by deriving from prices) which are observable for similar assets and liabilities other than quoted prices mentioned in Level 1.
- Level 3: Variables, which are not related to observable market variable for assets and liabilities (unobservable variables).

# 2.6 Going Concern

The Group has prepared its consolidated financial statements with the assumption on the Group's ability to continue its operations in the foreseeable future as a going concern. In spite of the negative impacts of Covid-19 pandemic, the Group achieved a net profit of USD 61 for first quarter of 2021. The Group's current liabilities exceed its current assets by USD 2,127 as of 31 March 2021.

The Group has managed to preserve its cash at the same level as of 2019 year-end thanks to cost saving actions, postponement of supplier payments and Bank credits as well as tax&legal liabilities. The Group preserved its cash in the first quarter of 2021 thanks to continuation of the actions taken in 2020. The Group also used bank loans to preserve its cash level which is a sign of its high credibility before creditors.

Cost saving actions and the employee pay agreements with the Unions also contributed to the Group's ability to minimize Covid-19's adverse financial effects. The employee pay agreements will be valid till the end of 2021 which will contribute positively to the Group's 2021 operational results. Saving actions taken in other fixed or operational costs together with employee costs resulted in an amount of USD 200 million total cost savings for first quarter of 2021. Discretionary capital expenditures are postponed. Furthermore, Cargo revenues in this period increased by 77% as a result of increase in unit revenues. In addition, cargo related costs are managed carefully. Cash flow from cargo activities contributed positively to the preservation of Group's cash level. The Group also managed to maintain contribution margin of passenger operations to the cash flow at the 2019 levels which is also a positive contributor to cash preservation. As a result of all these financial and operational actions, the Group was able to keep the shrink in Shareholder's Equity limited.

The Group predicts passenger operations will be affected positively from the widespread use of Covid-19 vaccinations in 2021 and beyond. The agreements with the Unions and suppliers will enable to continue cost savings in employee and some other fixed costs. The Group foresees positive cash flows and high unit revenues for cargo operations will continue also in 2021.

Some of the capital expenditure for 2021 and beyond are also postponed or cancelled. The negotiations with aircraft manufacturers agreed upon, so the agreements for postponement and cancellation of aircraft deliveries are signed. According to the agreement with Boeing for B737-Maxs, 10 aircraft are permanently cancelled, 40 aircraft are turned into options until December 2021. At the same time, delivery dates for 13 B737 MAXs are rescheduled according to operational and financial capacity of the Group. These agreements will have very positive impacts on the Group's finance needs for the period between 2021 and 2028. In addition, the Group maintains its credit limits in banks and does not expect any hardship for future bank loan needs. The Group does not predict any important risk in terms of cash and equities as the adverse effects of the pandemic diminishes throughout time.

# 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (cont'd)

# 2.7 Impact of Covid-19 Pandemic on Group Activities

Due to the impact of COVID-19 in the first half of 2020, global air traffic has significantly declined and stringent measures have been taken to slow the expansion of the pandemic. Several constraints were imposed and restrictions continue to have a major impact on global aviation industry.

To mitigate the effect of the pandemic, THY has taken several measures and assesses further developments. The actions taken are listed below:

# Capacity

Although several countries around the world continue to vaccinate their citizens, inadequacy in vaccine quantities and mutation of the Covid-19 virus caused partial travel restrictions to continue in the first quarter of 2021. While THY reopened some of closed international destinations in the countries where flight restrictions are abolished, it added new international destinations to its network at low frequencies after necessary negotiations depending on the pandemic situation in corresponding countries where measures are relaxed. In the first quarter of 2021, compared to the same period of 2019, THY reached 54% of capacity (ASK) in domestic routes, 47% of capacity in international routes and 47% capacity in total. As far as passenger numbers are concerned, THY reached 42% of 2019 Q1 in domestic routes, 36% international routes and 38% of same period in total. Thanks to lower cost base and wide flight network of THY, the Group realized a faster recovery than its competitors in financial and operational results; especially due to faster recovery in ethnic and opportunistic leisure passenger segments. THY became the leading carrier in Europe regarding the number of flights according to the European Organization for the Safety of Air Navigation (Eurocontrol) data.

# Cargo business

Cargo operations are continuing at full capacity with freighters and more than 10 wide body passenger aircraft are being utilized for cargo operations. The number of passenger aircraft utilized in cargo operations may also be increased depending on the cargo demand environment and passenger flight restrictions. As a result, 77% increase was recorded in cargo revenues compared to the same period of last year. Cargo operations made a significant contribution to total revenue and profit compared to those of the previous year, thanks to increasing unit revenues and declining operational costs led by the drop in fuel prices.

# Cost reductions

THY is taking actions to decrease the operational expenses and secure the financial liquidity of the Group. Cost saving actions and the employee pay agreements with the Unions also contributed to the Group's ability to minimize Covid-19's adverse financial effects. The employee pay agreements will be valid till the end of 2021 which will contribute positively to the Group's 2021 operational results. Saving actions taken in other fixed or operational costs together with employee costs resulted in an amount of USD 200 million total cost savings for first quarter of 2021. Discretionary capital expenditures are postponed. Aircraft delivery plans determined before the pandemic for 2020-2021 are discussed together with OEMs and aircraft deliveries are postponed. Cash outflows reduced thanks to the use of previous prepayments in the prepayments of the aircrafts to be received. The Group also requested support from the Government in 2021 as well as in 2020. The rents paid in the airports operated by State Airports Authority DHMİ in the period of July-December 2020 are canceled retrospectively, canceled amounts are deducted from the rents to be paid in 2021. Also, Discount of 50% for 2021 and 2022 will be applied for airport rents operated by DHMİ.

# 2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (cont'd)

# 2.7 Impact of Covid-19 Pandemic on Group Activities (cont'd)

#### Asset valuation

Related to the COVID-19 pandemic, THY paid attention to the recoverability of fleet, right of use assets and deferred tax assets and conducted impairment tests under different scenarios. As a result, no impairment related to fleet and right of use assets was recognized.

#### Accounting estimates and assumptions

Due to COVID-19 pandemic, THY reviewed accounting estimates and assumptions.

According to IFRS 9, ECL estimations, especially historical loss rates, for trade receivables was reviewed to include forward-looking information with regard to COVID-19. In addition, estimates used in the calculation of provisions for receivables from pilots for flight training were reviewed to reflect current environment.

Discount rates and inflation rates used in calculations of provisions for employee benefits were revised to incorporate related COVID-19 impact.

# 3. INVESTMENTS ACCOUNTED BY USING THE EQUITY METHOD

The joint ventures accounted for using the equity method are as follows:

	31 March 2021	31 December 2020
TEC	60	59
Turkish DO&CO	43	47
Sun Express	36	64
TGS	30	34
THY Opet	28	28
TFS Akaryakıt	6	8
Uçak Koltuk	6	6
Goodrich	4	4
TCI	4	4
We World Express	2	2
Vergi İade Aracılık (*)		-
	219	256

(\*) The Group's share in the shareholders' equity of Vergi İade Aracılık is less than USD 1.

# 3. INVESTMENTS ACCOUNTED BY USING THE EQUITY METHOD (cont'd)

Share of investments' (loss) / profit accounted by using the equity method are as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
TFS Akaryakıt	5	-
THY Opet	3	(2)
TEC	1	3
Turkish DO&CO	1	3
TGS	1	2
Goodrich	1	-
Uçak Koltuk	-	1
Sun Express	(29)	(24)
	(17)	(17)

Financial information for Sun Express as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	1,624	1,728
Total liabilities	1,552	1,600
Shareholders' equity	72	128
Group's share in joint venture's		
shareholders' equity	36	64
	1 January -	1 January -
	31 March 2021	31 March 2020
Revenue	54	179
Loss for the period Group's share in joint venture's loss	(57)	(49)
for the period	(29)	(24)

Financial information for TEC as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	240	198
Total liabilities	117	77
Shareholders' equity	123	121
Group's share in joint venture's		
shareholders' equity	60	59
	1 January -	1 January -
	31 March 2021	31 March 2020
Revenue	61	129
Profit for the period	3	6
Group's share in joint venture's profit		
for the peirod	1	3

# 3. INVESTMENTS ACCOUNTED BY USING THE EQUITY METHOD (cont'd)

Financial information for Turkish DO&CO as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	126	160
Total liabilities	41	65
Shareholders' equity	85	95
Group's share in joint venture's		
shareholders' equity	43	47
	1 January -	1 January -
	31 March 2021	31 March 2020
Revenue	21	71
Profit for the period	1	6
Group's share in joint venture's profit		
for the period	1	3

Financial information for TGS as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	148	187
Total liabilities	89	119
Shareholders' equity Group's share in joint venture's	59	68
shareholders' equity	30	34
	1 January -	1 January -

	1 January -	1 January -
	31 March 2021	31 March 2020
Revenue	48	74
Profit for the period	1	4
Group's share in joint venture's profit		
for the period	1	2

Financial information for THY Opet as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	174	169
Total liabilities	119	113
Shareholders' equity	55	56
Group's share in joint venture's		
shareholders' equity	28	28
	4.7	4.7
	1 January -	1 January -
	31 March 2021	31 March 2020
Revenue	71	111
Profit / (loss) for the period Group's share in joint venture's profit / (loss)	7	(3)
for the period	3	(2)

# 3. INVESTMENTS ACCOUNTED BY USING THE EQUITY METHOD (cont'd)

Financial information for Uçak Koltuk as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	31	33
Total liabilities	20	21
Shareholders' equity	11	12
Group's share in joint venture's		
shareholders' equity	6	6

	1 January - 31 March 2021	1 January - 31 March 2020
Revenue	4	11
Profit for the period Group's share in joint venture's profit	-	2
for the period	-	1

Financial information for TCI as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	14	15
Total liabilities	6	6
Shareholders' equity	8	9
Group's share in joint venture's		
shareholders' equity	4	4
	1 January -	1 January -
	31 March 2021	31 March 2020
Revenue	1	1
(Loss) / profit for the period	(1)	(1)
Group's share in joint venture's (loss) / profit		
for the period	-	-

Financial information for TFS Akaryakıt Hizmetleri as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	156	212
Total liabilities	132	182
Shareholders' equity Group's share in joint venture's	24	30
shareholders' equity	6	8
	1 January -	1 January -

	1 January -	1 January -
	31 March 2021	31 March 2020
Revenue	158	341
Profit / (loss) for the period Group's share in joint venture's profit	21	(2)
for the period	5	-

# 3. INVESTMENTS ACCOUNTED BY USING THE EQUITY METHOD (cont'd)

Financial information for Goodrich as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Total assets	15	12
Total liabilities	4	3
Shareholders' equity	11	9
Group's share in joint venture's		
shareholders' equity	4	4
	1 January -	1 January -
_	31 March 2021	31 March 2020
Revenue	6	5
Profit for the period	1	1
Group's share in joint venture's profit		
for the period	1	-

Financial information for We World Express as of 31 March 2021 and 2020 are as follows:

	31 March 2021	<b>31 December 2020</b>
Total assets	9	8
Total liabilities	5	5
Shareholders' equity Group's share in joint venture's	4	3
shareholders' equity	2	2
	1 January - 31 March 2021	1 January - 31 March 2020
Revenue	7	3
Profit for the period Group's share in joint venture's profit	-	-
for the period	-	-

Since 31 December 2019, the loss of Air Albania, which is exceeding the Group's total share, has not been presented in financial statements. As of 31 March 2021, the amount is USD 1 (31 December 2020 USD 5).

# 4. SEGMENT REPORTING

Group management makes decisions regarding resource allocation to segments based upon the results and the activities of its air transport and aircraft technical maintenance services segments for the purpose of segments' performance evaluation. The Group's main activities can be summarized as follows:

# Air Transport ("Aviation")

The Group's aviation activities consist of mainly domestic and international passenger and cargo air transportation.

# Technical Maintenance Services ("Technical")

The Group's technical activities consist of mainly aircraft repair and maintenance services and providing technical and infrastructure support related to aviation sector. The detailed information about the revenue of the Group is given in Note 20.

# 4. SEGMENT REPORTING (cont'd)

# 4.1 Total Assets and Liabilities

Total Assets	31 March 2021	31 December 2020
Aviation	25,305	25,425
Technical	1,536	1,547
Total	26,841	26,972
Less: Eliminations due to consolidation Total assets in consolidated	(1,464)	(1,442)
financial statements	25,377	25,530

31 March 2021	31 December 2020
19,607	20,096
354	370
19,961	20,466
(334)	(319)
19,627	20,147
	19,607 354 19,961 (334)

# 4.2 Profit / (Loss) before Tax

Segment Results:

	Inter-segment			
1 January - 31 March 2021	Aviation	Technic	elimination	Total
Sales to External Customers	1,731	65	-	1,796
Inter-Segment Sales	13	165	(178)	-
Revenue	1,744	230	(178)	1,796
Cost of Sales (-)	(1,606)	(190)	172	(1,624)
Gross Profit	138	40	(6)	172
Administrative Expenses (-)	(50)	(25)	8	(67)
Selling and Marketing Expenses (-)	(175)	(2)	-	(177)
Other Operating Income	59	5	(7)	57
Other Operating Expenses (-)	(34)	3	5	(26)
Investment Activities	(62)	21	-	(41)
Income from Investment Activities	50	-	-	50
Expenses from Investment Activities Share of Investments' Loss	(5)	-	-	(5)
Accounted by Using				
The Equity Method	(19)	2	-	(17)
Operating Loss	(36)	23	-	(13)
Financial Income	123	8	16	147
Financial Expense (-)	(86)	(2)	(16)	(104)
Profit Before Tax	1	29	-	30

# 4. SEGMENT REPORTING (cont'd)

# 4.2 Profit / (Loss) before Tax (cont'd)

Segment Results:

	Inter-segment			
1 January - 31 March 2020	Aviation	Technic	elimination	Total
Sales to External Customers	2,478	55	-	2,533
Inter-Segment Sales	11	233	(244)	-
Revenue	2,489	288	(244)	2,533
Cost of Sales (-)	(2,464)	(255)	245	(2,474)
Gross Profit	25	33	1	59
Administrative Expenses (-)	(45)	(27)	1	(71)
Selling and Marketing Expenses (-)	(285)	(3)	-	(288)
Other Operating Income	41	4	(4)	41
Other Operating Expenses (-)	(65)	(2)	2	(65)
Operating Loss Before				
Investment Activities	(329)	5	-	(324)
Income from Investment Activities Share of Investments' Loss	39	-	-	39
Accounted by Using				
The Equity Method	(20)	3	-	(17)
Operating Loss	(310)	8	-	(302)
Financial Income	18	3	(1)	20
Financial Expense (-)	(139)	(2)	1	(140)
Loss Before Tax	(431)	9	-	(422)

# **4.3 Investment Operations**

	Inter-segment			
1 January - 31 March 2021	Aviation	Technic	elimination	Total
Purchase of property and equipment				
and intangible assets	453	22	-	475
Current period depreciation				
and amortization charge	383	37	-	420
Investments accounted				
by using equity method	145	74	-	219

Inter-segment			
Aviation	Technic	elimination	Total
1,357	88	-	1,445
373	38	-	411
253	76	-	329
	1,357 373	1,357 88 373 38	AviationTechnicelimination1,35788-37338-

# 5. CASH AND CASH EQUIVALENTS

	31 March 2021	31 December 2020
Cash	2	2
Banks – Time deposits	1,713	1,749
Banks – Demand deposits	48	60
	1,763	1,811

Details of the time deposits as of 31 March 2021 are as follows:

<u>Amount</u>	<u>Currency</u>	<b>Effective Interest Rate</b>	<b>Maturity</b>	31 March 2021
1,335	TL	9.00% - 19.50%	April 2021	165
205	USD	1.35% - 2.40%	June 2021	205
1,135	EUR	0.40% - 1.68%	June 2021	1,333
818	DZD	1.89%	April 2021	6
270	MZN	6.80%	April 2021	4
				1,713

Details of the time deposits as of 31 December 2020 are as follows:

<u>Amount</u>	<b>Currency</b>	Effective Interest Rate	<u>Maturity</u>	31 December 2020
6,230	TL	9.00% - 18.50%	March 2021	857
186	USD	1.80% - 2.85%	January 2021	186
565	EUR	1.88% - 2.35%	March 2021	693
1,180	DZD	1.89%	January 2021	9
295	MZN	5.20%	January 2021	4
				1,749

# 6. FINANCIAL INVESTMENTS

Short-term financial investments are as follows:

	31 March 2021	31 December 2020
Fair value through profit and loss (FVTPL)		
- Equity securities	16	18
Long-term financial investments are as follows:		

	31 March 2021	31 December 2020
FVOCI		
- Governmet debt securities	36	42
- Corporate debt securities	16	32
Other	1	1
	53	75

# 6. FINANCIAL INVESTMENTS (cont'd)

Period remaining to contractual maturity dates for FVOCI as of 31 March 2021 and 2020 is as follows:

	31 March 2021	31 December 2020
Less than 1 year	-	-
1 to 5 years	4	4
Over 5 years	48	70
	52	74
	31 March 2021	31 December 2020
FVTPL		
- Equity securities	16	18

# 7. BORROWINGS

Short-term borrowings are as follows:

	31 March 2021	<b>31 December 2020</b>
Bank borrowings	1,455	1,527

Short-term portions of long-term borrowings are as follows:

	31 March 2021	31 December 2020
Lease liabilities (Note: 14)	1,679	1,728
Bank borrowings	1,045	1,186
	2,724	2,914

Long-term borrowings are as follows:

	31 March 2021	<u>31 December 2020</u>
Lease liabilities (Note: 14)	9,088	9,579
Bank borrowings	2,737	2,681
	11,825	12,260

Details of bank borrowings as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Less than 1 year	2,500	2,713
Between $1-5$ years	2,699	2,615
Over 5 years	38	66
	5,237	5,394

# 7. BORROWINGS (cont'd)

Details of bank borrowings as of 31 March 2021 and 2020 are as follows (cont'd):

		Interest Rate			31 March
Amount	<b>Currency</b>	Type	Effective Interest Rate	Payment Period	2021
594	TRY	Fixed	8.50% - 9.25%	April 2021 - June 2021	71
2,602	EUR	Fixed	0.30% - 4.00%	May 2021 - March 2025	3,055
			Euribor + 2.45% -		
1,798	EUR	Floating	Euribor + 5.50%	August 2021 - August 2026	2,111
		_			5,237

		Interest Rate			31 December
Amount	<b>Currency</b>	Type	Effective Interest Rate	Payment Period	2020
590	TRY	Fixed	8.50% - 9.25%	February 2021 - June 2021	80
1,652	EUR	Fixed	0.30% - 4.00% Euribor + 2.45% -	January 2021 - March 2025	3,413
1,549	EUR	Floating	Euribor + 5.50%	August 2021 - August 2026	1,901
					5,394

Reconciliation of bank borrowings and lease liabilities arising from financing activities:

	31 December					31 March
	2020	Payment	Interest	Non-cash Changes	Cash-in	2021
Bank Borrowings	5,394	(781)	(30)	(203)	857	5,237
-						
	31 December					31 December
	2019	Payment	Interest	Non-cash Changes	Cash-in	2020
Bank Borrowings	3,453	(2,463)	(81)	522	3,963	5,394
-						
	31 December				New	31 March
	2020	Payment	Interest	Non-cash Changes	Leases	2021
Aircraft	11,259	(450)	(45)	(353)	312	10,723
Property	47	(4)	-	-	-	43
Other	1	-	-	-	-	1
_	11,307	(454)	(45)	(353)	312	10,767
-						
	31 December				New	31 December
	2019	<b>Payment</b>	<b>Interest</b>	Non-cash Changes	Leases	2020
Aircraft	9,858	(1,527)	(160)	868	2,220	11,259
Property	58	(12)	-	-	1	47
Other	3	(2)	-	-	-	1
_	9,919	(1,541)	(160)	868	2,221	11,307

# 8. OTHER FINANCIAL LIABILITIES

Short-term other financial liabilities of the Group are as follows:

	31 March 2021	31 December 2020
Other financial liabilities	3	17

Other financial liabilities consist of overnight interest-free borrowings from banks obtained for settlement of monthly tax and social security premium payments.

# 9. RELATED PARTIES

Short-term trade receivables from related parties are as follows:

	31 March 2021	31 December 2020
Air Albania	17	14
Sun Express	8	-
We World Express Ltd.	2	4
	27	18

Other short-term receivables from related parties are as follows:

	31 March 2021	31 December 2020
Air Albania	6	6

Short-term trade payables to related parties that are accounted by using the equity method are as follows:

	31 March 2021	31 December 2020
TGS	33	39
TFS Akaryakıt Hizmetleri	29	37
Turkish DO&CO	20	23
TEC	14	10
THY Opet	10	18
Goodrich	1	4
TCI	1	-
Sun Express		10
	108	141

# 9. RELATED PARTIES (cont'd)

Transactions with related parties for the year ended 31 March 2021 and 2020 are as follows:

#### a) Sales to related parties:

	1 January -	1 January -
	31 March 2021	31 March 2020
TEC	10	13
Sun Express	9	6
We World Express Ltd.	5	-
PTT	3	1
Air Albania	3	-
Goodrich	1	1
TGS		1
	31	22

#### b) Purchases from related parties:

	1 January - 31 March 2021	1 January - 31 March 2020
TFS Akaryakıt Hizmetleri	140	307
THY Opet	55	87
TGS	43	72
TEC	29	50
Turkish DO&CO	19	66
Sun Express	19	32
Uçak Koltuk	4	3
Goodrich	1	5
Air Albania	1	4
TCI	1	-
	312	626

Details of the financial assets and liabilities for related parties as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Banks - Time deposits	1,464	1,524
Financial assets	59	71
Banks - Demand deposits	12	12
Equity share	2	2
Bank borrowing	(2,054)	(1,854)
	(517)	(245)

As of 31 March 2021, the amount of letters of guarantee given to the related parties is USD 1,182. (31 December 2020: USD 1,236)

#### 9. **RELATED PARTIES (cont'd)**

Details of the time deposits at related parties as of 31 March 2021 and 2020 are as follows:

<u>Amount</u>	<b>Currency</b>	Effective Interest Rate	<b>Maturity</b>	31 March 2021
903	TL	9.00% - 19.50%	April 2021	111
1,062	EUR	0.40% - 1.60%	June 2021	1,248
105	USD	1.68% - 2.12%	June 2021	105
				1,464
Amount	<b>Currency</b>	<b>Effective Interest Rate</b>	<u>Maturity</u>	31 December 2020
<u>Amount</u> 4,905	<u>Currency</u> TL	Effective Interest Rate 9.00% - 18.50%	<u>Maturity</u> March 2021	<b>31 December 2020</b> 673
4,905	TL	9.00% - 18.50%	March 2021	673

Details of the financial assets at related parties as of 31 March 2021 and 2020 are as follows:

<u>Amount</u>	<b>Currency</b>	<b>Effective Interest Rate</b>	Maturity	31 March 2021
59	USD	5.75% - 8.00%	April 2021 - September 2021 <u>-</u>	59
Amount	<b>Currency</b>	Effective Interest Rate	<u>Maturity</u> January 2021 -	31 December 2020

Details of the bank borrowings at related parties as of 31 March 2021 and 2020 are as follows:

Amount	<b>Currency</b>	<b>Effective Interest Rate</b>	<b>Maturity</b>	31 March 2021
1,739	EUR	2.55% - Euribor + 5.50%	March 2026	2,042
101	TRY	9.25%	June 2021	12
				2,054
			-	
Amount	<b>Currency</b>	<b>Effective Interest Rate</b>	<b>Maturity</b>	31 December 2020
1,499	EUR	2.55% - Euribor + 5.50%	December 2025	1,840
101	TRY	9.25%	June 2021	14
			_	1,854

# **Interest income from related parties:**

Interest meone nom remeu parties.	1 January - 31 March 2021	1 January - 31 March 2020
Türkiye Halk Bankası A.Ş.	20	3
Türkiye Vakıflar Bankası T.A.O.	6	-
T.C. Ziraat Bankası A.Ş.	2	-
	28	3

# Interest expense to related parties:

	1 January - 31 March 2021	1 January - 31 March 2020
Türkiye Vakıflar Bankası T.A.O.	11	-
Ziraat Bankası A.Ş.	7	3
	18	3

#### 9. RELATED PARTIES (cont'd)

Transactions between the Group and THY Opet are related to the supply of aircraft fuel; transactions between the Group and Turkish DO&CO are related to catering services; transactions between the Group and Sun Express are related to wet lease, seat sales operations and maintenance services; transactions between the Group and TGS are related to ground services; transactions between the Group and TEC are related to engine maintenance services; transactions between the Group and TEC are related to engine maintenance services; transactions between the Group and PTT are related to cargo transportation; transactions between the Group and Halk Bankası, Ziraat Bankası and Türkiye Vakıflar Bankası are related to banking services, transactions between the Group and We World Express are related to cargo transportation and transactions between the Group and TFS Akaryakıt Hizmetleri A.Ş. are related to the supply of aircraft fuel. Receivables from related parties are not collateralized and maturity of trade receivables is 30 days.

The total amount of salaries and other short-term benefits provided for the Board Members, General Manager and Deputy General Managers are USD 1 (1 January- 31 March 2020: USD 1).

#### **10. OTHER RECEIVABLES**

Other short-term receivables from third parties as of 31 March 2021 and 2020 are as follows:

	31 March 2021	<b>31 December 2020</b>
Predelivery payments made for aircrafts	630	731
Receivables from technical purchases	215	223
Bank deposits with transfer limitations (*)	38	39
Value added tax receivables	31	30
Receivables from pilots for flight training	26	32
Others	47	40
	987	1,095

(\*)As of 31 March 2021, the balance of this account includes bank deposits in Ethiopia, Bangladesh, Algeria, Nigeria, Senegal, Niger, Mali, Republic of Cote D'ivoire, Burkina Faso, Eritrea, Mozambique, Bolivarian Republic of Venezuela, Republic of Angola, Republic of Cameroon, Republic of Chad, Republic of Sudan, Gabon, Somalia, Benin, Republic of Zimbabwe, Republic of Cuba, Republic of Lebanon, Democratic Republic of the Congo and Iran. (As of 31 December 2020, the balance of this account includes bank deposits in Ethiopia, Bangladesh, Algeria, Nigeria, Senegal, Niger, Mali, Republic of Cote D'ivoire, Burkina Faso, Eritrea, Mozambique, Bolivarian Republic of Venezuela, Republic of Angola, Republic of Cameroon, Republic of Chad, Republic of Sudan, Gabon, Somalia, Nigeria, Senegal, Niger, Mali, Republic of Cameroon, Republic of Chad, Republic of Sudan, Gabon, Somalia, Benin, Republic of Angola, Republic of Cameroon, Republic of Chad, Republic of Sudan, Gabon, Somalia, Benin, Republic of Zimbabwe, Democratic Republic of the Congo, Republic of Cuba, Republic of Lebanon and Iran).

Other long-term receivables from third parties as of 31 March 2021 and 2020 are as follows:

	31 March 2021	31 December 2020
Predelivery payments made for aircrafts	502	515
Receivables related to investment certificates (***)	404	409
Receivables from pilots for flight training	195	199
Deposits and guarentees given	40	42
Bank deposits with transfer limitations (**)	4	4
Interest and commodity swap agreement deposits		31
	1,145	1,200

(\*\*) As of 31 March 2021, the balance of this account includes bank deposits in Syria.

(\*\*\*) This represents the accrued amount as of 31 March 2021. Total contribution of government incentives related to fleet investments amounts to USD 3,231. See note 2.3 for accounting policy.

# **11. DEFERRED INCOME**

# **Deferred income is as follows:**

	31 March 2021	31 December 2020
Passenger flight liabilites	736	580
Other short-term deferred income	42	34
	778	614

# Passenger flight liability is as follows:

	31 March 2021	<b>31 December 2020</b>
Flight liability generating from ticket sales Flight liability generating from	529	381
frequent flyer program	207	199
	736	580

# Other short-term deferred income is as follows:

	31 March 2021	31 December 2020
Advances received	23	21
Deferred finance income	11	11
Unearned bank protocol revenue accruals	8	2
-	42	34

# Long-term deferred income is as follows:

31 March 2021	<b>31 December 2020</b>
107	109
15	-
121	109
	<u>107</u> 107 15 121

Notes to the Condensed Consolidated Interim Financial Statements

As At And For the Three-Month Period Ended 31 March 2021

(All amounts are expressed in Million US Dollars (USD) unless otherwise stated.)

# 12. PROPERTY AND EQUIPMENT

		Technical	0.1			Components			
	Land, land improvements and buildings	Equipment, Simulator and Vehicles	Other equipments, and fixtures	Aircrafts	Spare engines	and repairable spare parts	Leasehold improvements	Construction In Progress	Total
Cost									
Opening balance at 1 January 2021	1,175	636	250	4,115	705	688	179	587	8,335
Additions	-	3	1	1	10	15	-	77	107
Transfer (*)	-	5	-	-	-	-	5	(16)	(6)
Transfers between the account	-	-	-	233	15	-	-	-	248
Disposals	-	-	-	(65)	(3)	(29)	(3)	-	(100)
Closing balance at 31 March 2021	1,175	644	251	4,284	727	674	181	648	8,584
Accumulated Depreciation									
Opening balance at 1 January 2021	275	307	193	2,678	283	353	101	-	4,190
Depreciation charge	13	10	5	55	15	18	4	-	120
Transfers between the account	-	-	-	112	8	-	-	-	120
Disposals	-	-	-	(52)	(3)	(13)	(3)	-	(71)
Closing balance at 31 March 2021	288	317	198	2,793	303	358	102	_	4,359
Net book value at 31 March 2021	887	327	53	1,491	424	316	79	648	4,225
Net book value at 31 December 2020	900	329	57	1,437	422	335	78	587	4,145

(\*)From construction in progress amounting to USD 6 has been transferred to intangible fixed assets amounting to USD 5 and right-of-use assets amounting to USD 1.

Depreciation and amortization expenses are recognized in cost of sales is amounting to USD 400 (31 March 2020: USD 395), general administrative expenses is amounting to USD 18 (31 March 2020: USD 14) and marketing and sales expenses is amounting to USD 2 (31 March 2020: USD 2) in total of USD 420 as of 31 March 2021 (31 March 2020: USD 411).

The Group's construction in progress balances mainly consist of İstanbul Airport buildings, aircraft modifications, engine maintenance, backup engines, simulators and cargo equipment.

# 12. PROPERTY AND EQUIPMENT (cont'd)

	Land improvements and buildings	Technical equipments simulators and vehicles	Other equipments, and fixtures	Aircrafts	<b>Spare</b> engines	Components and repairable spare parts	Leasehold improvements	Construction in progress	Total
Cost	una bunango	und venieres		1111 cruits	engines	spure pures	improvements	in progress	1000
Opening balance at 1 January 2020	874	585	239	3,167	661	660	183	692	7,061
Additions	-	6	2	10	8	59	-	136	221
Transfer	-	27	-	4	14	-	1	(57)	(11)
Transfers between the accounts	-	-	-	180	-	-	-	-	180
Disposals	-	-	(2)	(10)	(3)	(28)	(4)	-	(47)
Closing balance at 31 March 2020	874	618	239	3,351	680	691	180	771	7,404
Accumulated Depreciation									
Opening balance at 1 January 2020	232	268	173	2,095	240	315	95	-	3,418
Depreciation charge	10	10	6	41	14	21	4	-	106
Transfers between the accounts	-	-	-	81	-	-	-	-	81
Disposals	-	-	(1)	(10)	(3)	(15)	(4)	-	(33)
Closing balance at 31 March 2020	242	278	178	2,207	251	321	95	-	3,572
Net book value at 31 March 2020	632	340	61	1,144	429	370	85	771	3,832

# 12. PROPERTY AND EQUIPMENT (cont'd)

Right of use assets are as follows:

	Aircraft	Spare engines	Real Estate	Vehicles	Total
Cost					
Opening balance at 1 January 2021	19,381	202	75	6	19,664
Additions	366	-	-	-	366
Transfer	1	-	-	-	1
Disposals	(9)	-	-	-	(9)
Transfers between the accounts (*)	(248)	-	-	-	(248)
Closing balance at 31 March 2021	19,491	202	75	6	19,774
	Aircraft	Spare engines	Real Estate	Vehicles	Total
Accumulated Depreciation					
Opening balance at 1 January 2021	4,813	48	21	5	4,887
Depreciation charge	287	3	3	1	294
Disposals	(9)	-	-	-	(9)
Transfers between the account (*)	(120)	-	-	-	(120)
Closing balance at 31 March 2021	4,971	51	24	6	5,052
Net book value at 31 March 2021	14 520	151	51	-	14 722
The book value at 51 March 2021	14,520	131	51	-	14,722
Net book value at 51 March 2021	Aircraft	Spare engines	Real Estate	Vehicles	Total
Cost					
Cost Opening balance at 1 January 2020					
Cost	Aircraft	Spare engines	Real Estate	Vehicles	Total
Cost Opening balance at 1 January 2020	<b>Aircraft</b> 17,647	Spare engines	Real Estate	<b>Vehicles</b> 6	<b>Total</b> 17,892
<u>Cost</u> Opening balance at 1 January 2020 Additions Transfers Disposals	<b>Aircraft</b> 17,647 1,221	Spare engines	Real Estate	<b>Vehicles</b> 6	<b>Total</b> 17,892 1,221
<u>Cost</u> Opening balance at 1 January 2020 Additions Transfers Disposals Transfers between the accounts (*)	<b>Aircraft</b> 17,647 1,221 10	Spare engines	Real Estate	<b>Vehicles</b> 6	<b>Total</b> 17,892 1,221 10
<u>Cost</u> Opening balance at 1 January 2020 Additions Transfers Disposals	Aircraft 17,647 1,221 10 (40)	Spare engines	Real Estate	<b>Vehicles</b> 6	<b>Total</b> 17,892 1,221 10 (40)
<u>Cost</u> Opening balance at 1 January 2020 Additions Transfers Disposals Transfers between the accounts (*)	Aircraft 17,647 1,221 10 (40) (180)	<b>Spare engines</b> 165 - - -	<b>Real Estate</b> 74 - -	<b>Vehicles</b> 6	<b>Total</b> 17,892 1,221 10 (40) (180)
<u>Cost</u> Opening balance at 1 January 2020 Additions Transfers Disposals Transfers between the accounts (*)	Aircraft 17,647 1,221 10 (40) (180) 18,658	Spare engines 165 - - - 165	Real Estate           74           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           74	Vehicles 6 - - - - 6	Total 17,892 1,221 10 (40) (180) 18,903
<u>Cost</u> Opening balance at 1 January 2020 Additions Transfers Disposals Transfers between the accounts (*) Closing balance at 31 March 2020	Aircraft 17,647 1,221 10 (40) (180) 18,658	Spare engines 165 - - - 165	Real Estate           74           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           -           74	Vehicles 6 - - - - 6	Total 17,892 1,221 10 (40) (180) 18,903
CostOpening balance at 1 January 2020AdditionsTransfersDisposalsTransfers between the accounts (*)Closing balance at 31 March 2020Accumulated Depreciation	Aircraft 17,647 1,221 10 (40) (180) 18,658 Aircraft	Spare engines 165 165 165 5pare engines	Real Estate           74           -           -           -           -           74           -           -           -           74           -	Vehicles 6 6	Total 17,892 1,221 10 (40) (180) 18,903 Total
CostOpening balance at 1 January 2020AdditionsTransfersDisposalsTransfers between the accounts (*)Closing balance at 31 March 2020Accumulated DepreciationOpening balance at 1 January 2020	Aircraft 17,647 1,221 10 (40) (180) 18,658 Aircraft 4,222	Spare engines 165 165 5 Spare engines 39	Real Estate           74           -           -           -           -           74           -           <	Vehicles 6 3	Total           17,892           1,221           10           (40)           (180)           18,903           Total           4,274
CostOpening balance at 1 January 2020AdditionsTransfersDisposalsTransfers between the accounts (*)Closing balance at 31 March 2020Accumulated DepreciationOpening balance at 1 January 2020Depreciation charge	Aircraft 17,647 1,221 10 (40) (180) 18,658 Aircraft 4,222 294	Spare engines 165 165 5 Spare engines 39	Real Estate           74           -           -           -           -           74           -           <	Vehicles 6 3	Total           17,892           1,221           10           (40)           (180)           18,903           Total           4,274           300
CostOpening balance at 1 January 2020AdditionsTransfersDisposalsTransfers between the accounts (*)Closing balance at 31 March 2020Accumulated DepreciationOpening balance at 1 January 2020Depreciation chargeDisposals	Aircraft 17,647 1,221 10 (40) (180) 18,658 Aircraft 4,222 294 (40)	Spare engines 165 165 5 Spare engines 39	Real Estate           74           -           -           -           -           74           -           <	Vehicles 6 3	Total 17,892 1,221 10 (40) (180) 18,903 Total 4,274 300 (40)

(\*) Transfers are mainly consists of aircraft that lease payments have been acquired and ownership has been transferred to the Group.

The Group is still carrying out negotiations with the airport operator company (İGA Havalimani İşletmesi A.Ş.) regarding the rental areas, rental fee, renting conditions and period for İstanbul Airport. Yet, no agreement is signed and there is no Board Decision about the above mentioned rental matters. Despite the fact that there is a PPP tariff issued by State Airports Authority (DHMİ), it does not eliminate the uncertainties regarding rental areas, rental fee, renting conditions and period which are considered as material terms of a contract. Thus, it is not considered as appropriate to consider them under IFRS16 scope and no calculations for assets or liabilities are made concerning the İstanbul Airport rentals at March 2021 financial statements. However, the payments for the areas used at Istanbul Airport are made with reservation according to PPP tariff and they are recorded under expense accounts for the period.

# **13. INTANGIBLE ASSETS**

	Slot rights and acquired technical licenses (*)	Rights	Other intangible assets	Total
Cost				
Opening balance at 1 January 2021	44	221	5	270
Additions	-	2	-	2
Transfers		5		5
Closing balance at 31 March 2021	44	228	5	277
Accumulated Amortization				
Opening balance at 1 January 2021	-	178	3	181
Amortization charge		6		6
Closing balance at 31 March 2021		184	3	187
Net book value at 31 March 2021	44	44	2	90
Net book value at 31 December 2020	44	43	2	89

	Slot rights and acquired technical licenses (*)	Rights	Other intangible assets	Total
Cost				
Opening balance at 1 January 2020	44	193	5	242
Additions	-	3	-	3
Transfers		1		1
Closing balance at 31 March 2020	44	197	5	246
Accumulated Amortization				
Opening balance at 1 January 2020	-	157	3	160
Amortization charge		5		5
Closing balance at 31 March 2020	-	162	3	165
Net book value at 31 March 2020	44	35	2	81
Net book value at 31 December 2019	44	36	2	82

(\*) The Group considers slot rights and licenses received throught the acquisition of MNG Teknik and accounted such assets as intangible assets at an amount of USD 10 with indefinite useful lives as these assets do not have any expiry date and are usable in the foreseeable future.

#### 14. LEASING TRANSACTIONS

Maturities of lease obligations are as follows:

	Future M Lease Pa		Inte	rest	Present V Minin Lease Pa	num
	31 March 2021	31 December 2020	31 March 2021	31 December 2020	31 March 2021	31 December 2020
Less than 1 year	1,872	1,934	(193)	(206)	1,679	1,728
Between 1 – 5 years	6,035	6,275	(438)	(455)	5,597	5,820
Over 5 years	3,654	3,931	(163)	(172)	3,491	3,759
:	11,561	12,140	(794)	(833)	10,767	11,307
Interest Range:			3	1 March 2021	31 Dec	ember 2020
Floating rate obligat	ions			5,595		5,788
Fixed rate obligation				5,172		5,519
				10,767		11,307

The Group's assets which are acquired by leasing have average lease term of 1 to 45 years. The Group has options to purchase related assets for an insignificant amount at the end of lease terms. The Group's obligations under finance leases are secured by the lessors' title to the leased asset.

As of 31 March 2021, the US Dollars, Euro, JPY and Swiss Franc denominated lease obligations' weighted average interest rates are 3.73% (31 December 2020: 3.74%) for the fixed rate obligations and 1.49% (31 December 2020: 1.42%) for the floating rate obligations.

# 15. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES

Short-term provisions as of 31 March 2021 and 2020 are as follows:

Short-term provision for employee benefits is as follows:

	31 March 2021	31 December 2020
Provisions for unused vacation	18	16

Changes in the provisions for the period ended 31 March 2021 and 2020 are set out below:

	1 January - 31 March 2021	1 January - 31 March 2020
Provisions at the beginning of the period	16	39
Provisions for the current period	44	77
Provisions released	(41)	(75)
Foreign currency translation differences	(1)	(3)
Provisions at the end of the period	18	38

The Group recognizes an obligation for unused vacation days based on salaries of employees at the end of each reporting period.

# 15. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES (cont'd)

Other short-term provision is as follows:

	31 March 2021	31 December 2020
Provisions for legal claims	9	10

Changes in the provisions for legal claims for the period ended 31 March 2021 and 2020 are set out below:

	1 January - 31 March 2021	1 January - 31 March 2020
Provisions at the beginning of the period	10	13
Provisions for the current period	-	-
Provisions released	-	-
Foreign currency translation differences	(1)	(1)
Provisions at the end of the period	9	12

The Group provides with provisions for lawsuits initiated against itself due to its operations. The lawsuits initiated against the Group are usually reemployment lawsuits by former employees or related to damaged luggage or cargo. The estimates have been made on the basis of the legal advices.

#### **16. COMMITMENTS**

a) Guarantees/Pledges/Mortgages ("GPM") given by the Group:

Amount of letters of guarantees given as of 31 March 2021 is USD 1,856 (31 December 2020: USD 1,956).

As of 31 March 2021, the letters of guarantee are given to various authorities (i.e. various banks and vendors.)

	31 March 2021		31 December 2020	
-	Original currency amount	USD equivalent	Original currency amount	USD equivalent
A. Total amounts of GPM given on				
the behalf of its own legal entity	-	1,856	-	1,956
-Collaterals		_		_
TL	54	7	52	7
EUR	1,520	1,785	1,511	1,854
USD	55	55	59	59
Other	-	9	-	36
B. Total amounts of GPM given on the behalf of subsidiaries that are included in full consolidation	-	_	-	-
C. Total amounts of GPM given in order to guarantee third party debts for routine trade operations	-	-	-	-
D. Total amounts of other GPM given i. Total amount of GPM given on	-	-	-	-
behalf of the Parent ii. Total amount of GPM given on	-	-	-	-
behalf of other group companies not covered in B and C iii. Total amount of GPM given on	-	-	-	-
behalf of third parties not covered in C	-	- 1,856	-	- 1,956

The ratio of other GPM ("D") given by the group to its equity is 0% as of 31 March 2021 (31 December 2020: 0%)

#### b) Aircraft purchase commitments:

To be delivered between the years 2021-2028, the Group signed an agreement for 155 aircrafts, (105 of aircrafts are contractual and 50 of them are optional) with a list price value of 16,382 US Dollars. The Group has made a predelivery payment of 1,147 US Dollars relevant to these purchases as of 31 March 2021 (31 December 2020: 1,253 US Dollars).

#### **17. EMPLOYEE BENEFITS**

Provisions for retirement pay liability as of 31 March 2021 and 2020 is comprised of the following:

	31 March 2021	31 December 2020
Provision for retirement pay liability	124	134

Under Labor Law effective in Turkey, it is an obligation to make legal retirement pay to employees whose employment is terminated in certain ways. Also, according to Article 60 of Social Security Law numbered 506 which was revised by the laws 2422, dated 6 March 1981 and numbered 4447, dated 25 August 1999, it is an obligation to make legal retirement pay to those who entitled to receive retirement pay when leaving their work. Some transfer provisions related to employment conditions prior to retirement are removed from the Law by the revise made on 23 May 2002. Retirement pay liability assumptions and calculations are changed in line with the revise made on 8 May 2008, which altered age of retirement.

Retirement pay liability is subject to an upper limit of monthly US Dollar 917 (full) (equivalent of TL 7,639 (full)) as of 31 March 2021. (31 December 2020: US Dollar 970 (full) equivalent of TL 7,117 (full)).

Retirement pay liability is not subject to any funding legally. Provisions for retirement pay liability are calculated by estimating the present value of probable liability that will arise due to retirement of employees.

IAS 19 ("Employee Benefits") stipulates the progress of the Group's liabilities by use of actuarial valuation methods under defined benefit plans. Actuarial assumptions used in calculation of total liabilities are described as follows:

The key assumption is that maximum liability amount increases in accordance with the inflation rate for every service year. Provisions in the accompanying consolidated financial statements as of 31 March 2021 are calculated by estimating present value of liabilities due to retirement of employees. Provisions in the relevant balance sheet dates are calculated with the assumptions of 9.00% annual inflation rate (31 December 2020: 9%) and 13.20% interest rate (31 December 2020: 13.20%). Estimated amount of non-paid retirement pay retained in the Group due to voluntary leaves is assumed as 2.33% (31 December 2020: 2.53%). Ceiling for retirement pay is revised semi-annually. Ceiling amount of US Dollar 1,041 (full) which is in effect since 1 January 2021 is used in the calculation of Group's provision for retirement pay liability.

Movement in the provisions for retirement pay liability is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Provision at the beginning of the period	134	135
Service charge for the period	5	3
Interest charges	4	4
Payments	(2)	(4)
Actuarial loss	(6)	1
Foreign currency translation difference	(11)	(13)
Provision at the end of the period	124	126

# **18. EXPENSES BY NATURE**

Expenses by nature for the three-month period ended 31 March 2021 and 2020 are as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Depreciation and amortisation charges	420	411
Fuel expenses	418	789
Personnel expenses	304	490
Ground services expenses	136	184
Aircraft maintenance expenses	124	217
Airport expenses	91	129
Air traffic control expenses	79	123
Commissions and incentives	49	91
Wet lease expenses	47	63
Passenger services and catering expenses	43	121
Reservation systems expenses	30	46
Service expenses	21	22
Insurance expenses	15	14
Advertisement and promotion expenses	14	37
Rents	13	15
Taxes and duties	12	21
IT and communication expenses	12	10
Transportation expenses	10	10
Aircraft rent expenses	3	5
Consultancy expenses	3	5
Systems use and associateship expenses	3	3
Other expenses	21	27
	1,868	2,833

#### **19. SHAREHOLDERS' EQUITY**

The ownership structure of the Company's share capital is as follows:

			31 March		31 December
(Millions of TL)	Class	%	2021	%	2020
Turkey Wealth Fund (*) Republic of Turkey Treasury and	А	49.12	678	49.12	678
Finance Ministry Privatization Administration (*)	С	-	-	-	-
Other (publicly held)	А	50.88	702	50.88	702
Paid-in capital (Turkish Lira) Inflation adjustment on share capital			1,380		1,380
(Turkish Lira) (**)			1,124		1,124
Share capital (Turkish Lira)		=	2,504	=	2,504
Share capital (USD Equivalent)		_	1,597	_	1,597

(\*) 1,644 (full) shares belonging to various private shareholders were not taken into consideration when the Group was included to the privatization program in 1984. Subsequently, these shares were registered on behalf of Privatization Administration according to Articles of Association of the Company, approved by the decision of the Turkish Republic High Planning Board on 30 October 1990.

49.12% share of the Company and its subsidiaries (together the "Group") owned by Republic of Turkey Prime Ministry Privatisation Administry has been transferred to Sovereign Wealth Fund of Turkey as of 3 February 2017.

(\*\*) Inflation adjustment on share capital represents inflation uplift of historical capital payments based on inflation indices until 31 December 2004.

As of 31 March 2021, Registered paid-in share capital of the Company comprised 137,999,999,999 Class A shares and 1 Class C share, all with a par value of Kr 1 each. The Class C share belongs to the Republic of Turkey Treasury and Finance Ministry Privatization Administration and has the following privileges:

- Articles of Association 7: Positive vote of the board member representing class C share with Board's approval is necessary for transfer of shares issued to the name.
- Articles of Association 10: The Board of Directors consists of nine members of which one member has to be nominated by the class C shareholder and the rest eight members has to be elected by class A shareholders.
- Articles of Association 14: The following decisions of the Board of Directors are subject to the positive vote of the class C Shareholder:
- a) Decisions that will negatively affect the Group's mission Defined in Article 3.1. of the Articles of Association,
- b) Suggesting change in the Articles of Association at General Assembly,
- c) Increasing share capital,
- d) Approval of transfer of the shares issued to the name and their registration to the "Share Registry",
- e) Every decision or action which directly or indirectly put the Group under commitment over 5% of its total assets of the latest annual financial statements prepared for Capital Market Board. (This sentence will expire when the Group's shares held by Turkish State decrease under 20%.)

## 19. SHAREHOLDERS' EQUITY (cont'd)

- Articles of Association 14: The following decisions of the Board of Directors are subject to the positive vote of the class C Shareholder (cont'd):
- f) Decisions relating to merges and liquidation,
- g) Decisions cancelling flight routes or significantly decreasing frequency of flight routes, not including the ones that cannot even recover their operational expenses, subject to the market conditions.

## **Restricted Profit Reserves**

Turkish Commercial Code (TCC) stipulates that the general legal reserve is appropriated out of statutory profits at the rate of 5% per annum, until the total reserve reaches 20% of the Group's paid-in share capital. Additionally, not limited with 20% of paid-in share capital, the general legal reserve is appropriated at the rate of 10% per annum of all cash dividends in excess of 5% of the paid-in share capital. Under TCC, the legal reserves can only be used to offset losses, to sustain business when conditions get worse, to prevent unemployment and are not available for any other usage unless they exceed 50% of paid-in share capital.

## **Foreign Currency Translation Differences**

Currency translation differences under equity arise from Group's joint ventures, provisions for unused vacation, legal claims and retirement pay liability accounted under equity method which have functional currencies other than USD.

#### **Distribution of Dividends**

Listed companies distribute dividend in accordance with the Communiqué No. II-19.1 issued by the CMB which is effective from 1 February 2014.

Companies distribute dividends in accordance with their dividend payment policies settled and dividend payment decision taken in general assembly in accordance with relevant legislations. The communiqué does not constitute a minimum dividend rate. Companies distribute dividend in accordance with their dividend policy or articles of associations. In addition, dividend can be distributed by fixed or variable installments and advance dividend can be paid in accordance with profit on financial statements of the Group.

#### **Actuarial Differences on Defined Benefit Plans**

As a result of the adoption of IAS 19, all actuarial differences are recognized in other comprehensive income.

#### Gains/Losses from Cash Flow Hedges

Hedge gain/losses against cash flow risk arise from the accounting of the changes in the fair values of effective derivative financial instruments designated against financial risks of future cash flows under equity. Total of deferred gain/loss arising from hedging against financial risk are accounted in profit or loss when the hedged item impacts profit or loss.

As of 2021, lease liabilities and investment borrowings in Japanese Yen, Swiss Frank and Euro for investment financing are designated as cash flow hedge against exchange rate risk due to highly probable future same foreign currency revenues. Grousp's revenue denominated in Euro and Swiss Frank covered borrowings of such foreign currency, Japanese Yen revenue covered %47, Euro revenue covered %26, Swiss Frank covered %21 of borrowings. In this context, exchange differences arising from such these loans repayment are taken to equity and recognized in other comprehensive income.

#### **20. REVENUE**

Breakdown of gross profit is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Passenger revenue		
Scheduled	894	1,988
Unscheduled	7	4
Total passenger revenue	901	1,992
Cargo revenue		
Carried by passenger aircraft	187	163
Carried by cargo aircraft	637	303
Total cargo revenue	824	466
Total passenger and cargo revenue	1,725	2,458
Technical revenue	65	55
Other revenue	6	20
Net sales	1,796	2,533
Cost of sales (-)	(1,624)	(2,474)
Gross profit	172	59

Breakdown of total passenger and cargo revenue by geography is as follows:

International flights	1 January - 31 March 2021	1 January - 31 March 2020
- Far East	539	650
- Europe	394	638
- America	361	421
- Africa	193	273
- Middle East	120	255
Total	1,607	2,237
Domestic flights	118	221
Total passenger and cargo revenue	1,725	2,458

#### 21. COST OF SALES

Breakdown of the cost of sales is as follows:

	1 January - 21 Marsh 2021	1 January -
	31 March 2021	31 March 2020
Fuel expenses	418	789
Depreciation and amortisation charges	400	395
Personnel expenses	230	388
Ground services expenses	136	184
Aircraft maintenance expenses	124	217
Airport expenses	91	129
Air traffic control expenses	79	123
Wet lease expenses	47	63
Passenger services and catering expenses	43	121
Insurance expenses	14	13
Transportation expenses	10	10
Service expenses	10	10
Rents	6	10
Taxes and duties	4	7
Aircraft rent expenses	3	5
IT and communication expenses	2	1
Other expenses	7	9
	1,624	2,474

## 22. GENERAL ADMINISTRATIVE EXPENSES AND SELLING AND MARKETING EXPENSES

Breakdown of general administrative expenses is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Personnel expenses	22	30
Depreciation and amortisation charges	18	14
IT and communication expenses	8	7
Service expenses	8	8
Rents	3	-
Systems use and associateship expenses	2	2
Consultancy expenses	1	3
Insurance expenses	1	1
Taxes and duties	-	1
Other general administrative expenses	4	5
	67	71

# 22. GENERAL ADMINISTRATIVE EXPENSES AND SELLING AND MARKETING EXPENSES (cont'd)

Breakdown of selling and marketing expenses is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Personnel expenses	52	72
Commissions and incentives	49	91
Reservation systems expenses	30	46
Advertisement and promotion expenses	14	37
Taxes and duties	8	13
Rents	4	5
Service expenses	3	4
IT and communication expenses	2	2
Depreciation and amortisation charges	2	2
Consultancy expenses	2	2
Systems use and associateship expenses	1	1
Other marketing and sales expenses	10	13
-	177	288

# 23. OTHER OPERATING INCOME / EXPENSES

Breakdown of other operating income is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Insurance, indemnities, penalties income	22	9
Manufacturers' credits	14	15
Rent income	4	4
IFRS 9 Adjustment	4	1
Provisions released	3	1
Non- interest income from banks	2	3
Turnover premium from suppliers	-	2
Other operating income	8	6
	57	41

Breakdown of other operating expenses is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Foreign exchange losses from		
operational activities, net	14	52
Rediscount interest expenses	4	-
Provisions	2	4
Indemnity and penalty expenses	2	1
Other operating expenses	4	8
	26	65

# 24. INCOME AND EXPENSES FROM INVESTMENT ACTIVITIES

Breakdown of income from investment activities is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Income from investment incentives	47	36
Gain on sale of financial investments	1	1
Interest income from financial investment	1	1
Gain on sale of fixed assets	1_	1
	50	39

Breakdown of expense from investment activities is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Loss on sale of fixed assets	4	-
Loss on sale of financial investments	1	-
	5	

# 25. FINANCIAL INCOME/ EXPENSES

Breakdown of financial income is as follows:

	1 January -	1 January -
	31 March 2021	31 March 2020
Foreign exchange gains from financial		
activities, net	94	2
Interest income	27	4
Fair value gains on derivative financial		
instruments, net	26	-
Rediscount interest income from repayments		
of aircrafts	-	14
	147	20

Breakdown of financial expenses is as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Interest expense from leasing liabilities	50	56
Interest expense from financial activities	33	18
Aircraft financing expenses	7	7
Rediscount interest expense from repayments		
of aircrafts	7	-
Interest expenses on employee benefits	4	4
Fair value losses on derivative financial		
instruments, net	-	53
Other financial expenses	3	2
	104	140

#### 26. TAX ASSETS AND LIABILITIES

Breakdown of assets related to current tax is as follows:

	31 March 2021	31 December 2020
Prepaid taxes	36	38
Tax income is as follows:	1 January - 31 March 2021	1 January - 31 March 2020
Current period tax expense		-
Deferred tax income	(31)	(95)
Tax income	(31)	(95)

Tax effect related to other comprehensive income is as follows:

	1 January - 31 March 2021			1 January - 31 March 2020			
	Amount before tax	Tax income	Amount after tax	Amount before tax	Tax expense	Amount after tax	
Change in cash flow hedge reserve	402	( 81)	321	(221)	49	( 172)	
Losses on Remeasuring FVOCI	( 6)	1	(5)	(13)	3	(10)	
Change in actuarial losses from retirement	,		-				
pay obligation Changes in foreign currency translation	6	(1)	5	(1)	-	(1)	
difference	(14)	-	(14)	(10)	-	(10)	
Other comprehensive	·						
income	388	(81)	307	(245)	52	(193)	

There is no taxation effect for the changes in foreign currency translation difference that is included in other comprehensive income.

#### Corporate Tax

The effective tax rate is 20%. In accordance with the Temporary Artical 13 of regulation numbered 7316, published in Offical Gazzete Article which published on 22 April 2021, "Legislation on the Procedure for the Collection of Public Receivables and Other Certain Legistation", corporate tax rate has increased from %20 to %25 for 2021. The tax rate for 2021 will be applied as of 2nd temporary tax return. For the year 2022, corporate tax rate will be %23.

In Turkey, the tax legislation does not permit a parent company and its subsidiaries to file a consolidated tax return. Therefore, provision for taxes, as reflected in the consolidated financial statements, has been calculated on a separate-entity basis.

Corporate tax losses can be carried forward for a maximum period of five years following the year in which the losses were incurred. However, losses cannot be carried back for offset against profits from previous periods. The tax authorities can inspect tax returns and the related accounting records for a retrospective maximum period of five years.

## 26. TAX ASSETS AND LIABILITIES (cont'd)

#### Corporate Tax (cont'd)

According to the Corporate Tax Law, 75% of the capital gains arising from the sale of immoveable properties and participation shares owned for at least two years are exempted from corporate tax on the condition that such gains are reflected in the equity until the end of the fifth year following the sale. The remaining 25% of such capital gains are subject to corporate tax. However, according to the amendments by Law numbered 7061, this rate is reduced from 75% to 50% with regard to immovable properties and tax declarations starting from 2018 will be calculated using 50% for immovable properties.

Furthermore, there is no procedure for a final and definitive agreement on tax assessments. Companies file their corporate tax returns between 1-25 April following the close of the accounting year. Tax authorities may, however, examine such returns and the underlying accounting records and may revise assessments within five years.

#### Income Withholding Tax

In addition to corporate taxes, companies should also calculate income withholding taxes and funds surcharge on any dividends distributed, except for dividend receiving companies who are Turkish residents and Turkish branches of foreign companies. Income withholding tax rate is 15%. Undistributed dividends incorporated in share capital are not subject to income withholding tax.

## <u>Deferred Tax</u>

The Group recognizes deferred tax assets and liabilities based upon temporary differences arising between its financial statements as reported for IFRS purposes and its statutory tax financial statements. These differences usually result in the recognition of revenue and expenses in different reporting periods for IFRS and tax purposes and they are given below. For calculation of deferred tax asset and liabilities, the corporate tax rate of 20% is used.

In Turkey, the companies cannot declare a consolidated tax return; therefore, subsidiaries that have deferred tax assets position were not netted off against subsidiaries that have deferred tax liabilities position and they are disclosed separately.

Breakdown of the deferred tax assets / (liabilities) is as follows:

	31 March 2021	31 December 2020
Fixed assets	(2,119)	(1,972)
Right of use asset	(309)	(312)
Adjustments for passenger flight liabilities	(106)	(133)
Tax loss carried forward	771	764
Lease obligations	309	311
Income and expense for future years	81	88
Accruals for expenses	67	65
Provisions for employee benefits	25	27
Miles accruals	18	16
Incentives	4	13
Provisions for unused vacation	3	3
Change in fair value of derivative instruments	1	12
Other	6	(1)
Deferred tax liabilities	(1,249)	(1,119)

## 26. TAX ASSETS AND LIABILITIES (cont'd)

#### Deferred Tax (cont'd)

The changes of deferred tax liability for the period ended 1 January -31 March 2021 and 2020 are as follows:

	1 January - 31 March 2021	1 January - 31 March 2020
Opening balance at 1 January	1,119	1,293
Tax expense / (income) from hedging reserves	80	(45)
Foreign currency translation difference	81	27
Tax income of actuarial losses on		
retirement pay obligation	1	-
Tax income from FVOCI	(1)	(3)
Deferred tax income	(31)	(95)
Deferred tax liability at the end of the period	1,249	1,177

Reconciliation with current tax charge for the period 1 January – 31 March 2021 and 2020 are as follows:

Reconciliation of effective tax charge	1 January - 31 March 2021	1 January - 31 March 2020
Profit / (Loss) from operations before tax		(422)
Domestic expense tax rate of 20%	(6)	93
Taxation effects on:		
- foreign currency translation difference	47	(4)
- investment incentive	9	8
- expense from investment certificates	9	7
<ul> <li>adjustment for prior year loss</li> <li>investments accounted by using</li> </ul>	1	(2)
the equity method	(3)	(3)
- non deductible expenses	(26)	(4)
Tax charge in statement of profit	31	95

## 27. EARNINGS PER SHARE

Earnings per share disclosed in the consolidated profit or loss and other comprehensive income is determined by dividing the net income by the weighted average number of shares that have been outstanding during the relevant period.

In Turkey, companies can increase their share capital by making a pro-rata distribution of shares ("bonus interest") to existing shareholders from retained earnings. For the purpose of earnings per share computations, such bonus shares are regarded as issued shares. Accordingly, the weighted average number of shares outstanding during the years has been adjusted in respect of bonus shares issued without a corresponding change in resources, by giving them retroactive effect for the period in which they were issued and for each earlier year.

## 27. EARNINGS PER SHARE (cont'd)

Number of total shares and calculation of profits / losses per share at 1 January – 31 March 2021 and 2020:

	1 January - 31 March 2021	1 January - 31 March 2020
Number of shares outstanding at 1 January		
(in full)	138,000,000,000	138,000,000,000
Number of shares outstanding at 31 March		
(in full)	138,000,000,000	138,000,000,000
Weighted average number of shares outstanding		
during the period (in full)	138,000,000,000	138,000,000,000
Net profit / (loss) for the period	61	(327)
Basic profit / (loss) per share (Full US Cents) (*)	0.04	(0.24)
Diluted profit /(loss) per share (Full US Cents) (*)	0.04	(0.24)

(\*) Basic and diluted profits / (losses) per share are the same as there are no dilutive potential ordinary shares.

## 28. DERIVATIVE FINANCIAL INSTRUMENTS

Breakdown of derivative financial assets and liabilities of the Group as of 31 March 2021 and 2020 are as follows:

Derivative financial assets	31 March 2021	31 December 2020
Derivative instruments for fuel prices cash flow hedge	24	-
Derivative instruments not subject to hedge accounting	19	2
	43	2
Derivative financial liabilities	31 March 2021	31 December 2020
Derivative instruments for interest rate cash flow hedge	27	32
Derivative instruments not subject to hedge accounting	19	13
Derivative instruments for fuel prices cash flow hedge	2	18
Derivative instruments for cross currency rate cash flow hedge	-	1
c	48	64

## 29. NATURE AND LEVEL OF RISKS DERIVING FROM FINANCIAL INSTRUMENTS

#### Foreign currency risk management

Transactions in foreign currencies expose the Group to foreign currency risk. The foreign currency denominated assets and liabilities as monetary and non-monetary items are below:

			31 March 202	21		
	USD					OTHER
1 Trada Deservables	EQUIVALENT	<u>TL</u>	EUR	JPY	CHF	OTHER
1.Trade Receivables	585	49	121	3	9	403
2a.Monetary Financial Assets	1,586	179	1,355	4	2	46
2b.Non Monetary Financial Assets	-	-	-	-	-	-
3.Other	391	144	131	-	5	111
4.Current Assets (1+2+3)	2,562	372	1,607	7	16	560
5.Trade Receivables	-	-	-	-	-	-
6a.Monetary Financial Assets	829	829	-	-	-	-
6b.Non Monetary Financial Assets	-	-	-	-	-	-
7.Other	631	404	220	-	-	7
8.Non Current Assets (5+6+7)	1,460	1,233	220	-	-	7
9.Total Assets (4+8)	4,022	1,605	1,827	7	16	567
10.Trade Payables	532	254	228	-	4	46
11.Financial Liabilities (*)	3,659	76	3,338	223	22	-
12a.Other Liabilities, Monetary	110	93	14	1	-	2
12b.Other Liabilities, Non Monetary	27	27	-	-	-	-
13.Current Liabilities (10+11+12)	4,328	450	3,580	224	26	48
14.Trade Payables	-	-	-	-	-	-
15.Financial Liabilities (*)	9,742	5	8,179	1,441	117	-
16a.Other Liabilities, Monetary	27	18	8	-	-	1
16b.Other Liabilities, Non Monetary	124	124	-	-	-	-
17.Non Current Liabilities (14+15+16)	9,893	147	8,187	1,441	117	1
18.Total Liabilities (13+17) 19.Net asset / liability position of off-	14,221	597	11,767	1,665	143	49
balance sheet derivatives (19a-19b)	_	_	_	_	_	_
19a.Off-balance sheet foreign currency	_	_	_	_	_	_
derivative assets	-	-	-	-	-	-
19b.Off-balance sheet foreign currency						
derivative liabilities	-	-	-	-	-	-
20.Net foreign currency asset/(liability) position (9-18+19)	(10,199)	1,008	(9,940)	(1,658)	(127)	518
21.Net foreign currency asset /						
liability position of monetary items (IFRS 7.B23) (=1+2a+5+6a-10-11-12a -14-15-16a)	(11,070)	611	(10,291)	(1,658)	(132)	400
22.Fair value of foreign currency						
hedged financial assets	-	-	-	-	-	-
23.Hedged foreign currency assets	960		960			
24.Hedged foreign currency liabilities	200	-	200	-	-	-
24.11cugeu foreign currency nabilities	-	-	-	-	-	-

(\*) Net foreign exchange position of Group is mainly due to long term foreign currency borrowings denominated in Euro, Japanese Yen, Swiss Frank to funds its investments. Group uses these long term foreign currency borrowings to manage the risk of exchange differences with highly probable future foreign currency revenues. The USD equivalent of these borrowings amount to USD 7,505 as of 31 March 2021 (31 December 2020: USD 7,798).

## 29. NATURE AND LEVEL OF RISKS DERIVING FROM FINANCIAL INSTRUMENTS (cont'd)

Foreign currency risk management (cont'd)

	31 December 2020					
	USD					
	EQUIVALENT	TL	EUR	JPY	CHF	OTHER
1.Trade Receivables	516	13	122	1	11	369
2a.Monetary Financial Assets	1,635	874	698	4	1	58
2b.Non Monetary Financial Assets	-	-	-	-	-	-
3.Other	417	161	137	-	5	114
4.Current Assets (1+2+3)	2,568	1,048	957	5	17	541
5.Trade Receivables	-	-	-	-	-	-
6a.Monetary Financial Assets	743	743	-	-	-	-
6b.Non Monetary Financial Assets	-	-	-	-	-	-
7.Other	652	409	236	-	-	7
8.Non Current Assets (5+6+7)	1,395	1,152	236	-	-	7
9.Total Assets (4+8)	3,963	2,200	1,193	5	17	548
10.Trade Payables	595	298	244	-	4	49
11.Financial Liabilities	3,884	99	3,521	241	23	-
12a.Other Liabilities, Monetary	114	87	19	1	-	7
12b.Other Liabilities, Non Monetary	26	26	-	-	-	-
13.Current Liabilities (10+11+12)	4,619	510	3,784	242	27	56
14.Trade Payables	-	-	-	-	-	-
15.Financial Liabilities	10,099	6	8,365	1,598	130	-
16a.Other Liabilities, Monetary	29	18	8	-	-	3
16b.Other Liabilities, Non Monetary	134	134	-	-	-	-
17.Non Current Liabilities (14+15+16)	10,262	158	8,373	1,598	130	3
18.Total Liabilities (13+17)	14,881	668	12,157	1,840	157	59
19.Net asset / liability position of off-						
balance sheet derivatives (19a-19b)	-	-	-	-	-	-
19a.Off-balance sheet foreign currency						
derivative assets	-	-	-	-	-	-
19b.Off-balance sheet foreign currency						
derivative liabilities	-	-	-	-	-	-
20.Net foreign currency asset/(liability) position (9-18+19)	(10,918)	1,532	(10,964)	(1,835)	(140)	489
21.Net foreign currency asset / liability position of monetary items (IFRS 7.B23) (=1+2a+5+6a-10-11-12a-14-15-16a) 22.Fair value of foreign currency hedged	(11,827)	1,122	(11,337)	(1,835)	(145)	368
financial assets	-	-	-	-	-	-
23.Hedged foreign currency assets 24.Hedged foreign currency liabilities	506	-	506	-	-	-

#### 29. NATURE AND LEVEL OF RISKS DERIVING FROM FINANCIAL INSTRUMENTS (cont'd)

#### Foreign currency risk management (cont'd)

The Group is exposed to foreign exchange risk primarily from TL, EURO, JPY and CHF. The following table details the Group's sensitivity to a 10% increase and decrease in TL, EURO, JPY and CHF. 10% is the sensitivity rate used when reporting foreign currency risk internally to key management and represents management's assessment of the possible change in foreign exchange rates. The sensitivity analysis include only outstanding foreign currency denominated monetary items and adjusts their translation at the period end for a 10% change in foreign currency rates. The sensitivity analysis includes external loans as well as loans to foreign operations within the Group where the denomination of the loan is in a currency other than the currency of the lender or the borrower. A positive number indicates an increase in profit or loss with a same effect on equity. The Group accounted investment loans and aircraft financial liabilities in scope of cash flow hedge accounting and foreign exchange income/expense arising from these loans and liabilities are recognized in equity. 10% increase and decrease effect of foreign exchange rates are calculated with the same method and the calculated foreign exchange gains/losses are presented as hedged portion in the foreign exchange sensitivity table. Furthermore, the hedged portion of foreign exchange gains/losses via forwards and cross currency swap transactions is classified as the amount hedged against USD in the statement of exchange rate sensitivity analysis.

	31 March 2021					
	Profit / (Loss)					
	Before	e Tax	Equity			
	If foreign currency appreciated 10 %	If foreign currency depreciated 10 %	If foreign currency appreciated 10 %	If foreign currency depreciated 10 %		
1- TL net asset / liability	101	(101)	-	-		
2- Part hedged from TL risk (-)		-	-	-		
3- TL net effect (1+2)	101	(101)	-	-		
4- Euro net asset / liability	(324)	324	(670)	670		
5- Part hedged from Euro risk (-)	96	(96)		-		
6- Euro net effect (4+5)	(228)	228	(670)	670		
7- JPY net asset / liability 8- Part hedged from JPY risk (-)	(107)	107	(59)	59		
9- JPY net effect (7+8)	(107)	107	(59)	59		
10- CHF net asset / liability 11- Part hedged from CHF risk (-)	1	(1)	(14)	14		
12- CHF net effect (10+11)	1	(1)	(14)	14		
<ul><li>13- Other foreign currency net asset / liability</li><li>14- Part hedged other foreign currency risk (-)</li></ul>	52	(52)	-	-		
15- Other foreign currency net effect (13+14)	52	(52)	-	-		
TOTAL (3 + 6 + 9 + 12 + 15)	(181)	181	(743)	743		

# 29. NATURE AND LEVEL OF RISKS DERIVING FROM FINANCIAL INSTRUMENTS (cont'd)

Foreign currency risk management (cont'd)

	31 December 2020 Profit / (Loss)				
	Before		Equity		
	If foreign currency appreciated 10 %	If foreign currency depreciated 10 %	If foreign currency appreciated 10 %	If foreign currency depreciated 10 %	
1- TL net asset / liability	153	(153)	-	-	
<ul><li>2- Part hedged from TL risk (-)</li><li>3- TL net effect (1+2)</li></ul>	153	(153)		-	
3-11 lifet effect $(1+2)$	155	(155)			
4- Euro net asset / liability	(369)	369	(727)	727	
5- Part hedged from Euro risk (-)	51	(51)	-	-	
6- Euro net effect (4+5)	(318)	318	(727)	727	
7- JPY net asset / liability	(120)	120	(64)	64	
8- Part hedged from JPY risk (-)			-		
9- JPY net effect (7+8)	(120)	120	(64)	64	
10- CHF net asset / liability	1	(1)	(15)	15	
11- Part hedged from CHF risk (-)		-	-	-	
12- CHF net effect (10+11)	1	(1)	(15)	15	
13- Other foreign currency net asset / liability	49	(49)	-	-	
14- Part hedged other foreign currency risk (-)			-	-	
15- Other foreign currency net effect (13+14)	49	(49)	-	-	
TOTAL (3 + 6 + 9 + 12 + 15)	(235)	235	(806)	806	

# 30. EVENTS AFTER THE BALANCE SHEET DATE

None.