

This is a translation into English of the statutory auditors' report on the consolidated financial statements of the Company issued in French and it is provided solely for the convenience of English-speaking users.

This statutory auditors' report includes information required by European regulation and French law, such as information about the appointment of the statutory auditors or verification of the information concerning the Group presented in the management report and other documents provided to sole shareholder.

This report should be read in conjunction with, and construed in accordance with, French law and professional auditing standards applicable in France.

TDF Infrastructure

Year ended December 31, 2020

Statutory auditors' report on the consolidated financial statements

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Membre de la compagnie
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Commissaire aux Comptes
Membre de la compagnie
régionale de Versailles et du Centre

TDF Infrastructure

Year ended December 31, 2020

Statutory auditors' report on the consolidated financial statements

To the Sole Shareholder of TDF Infrastructure,

Opinion

In compliance with the engagement entrusted to us by the Sole Shareholder's decision, we have audited the accompanying consolidated financial statements of TDF Infrastructure for the year ended December 31, 2020.

In our opinion, the consolidated financial statements give a true and fair view of the assets and liabilities and of the financial position of the Group as at December 31, 2020 and of the results of its operations for the year then ended in accordance with International Financial Reporting Standards as adopted by the European Union.

The audit opinion expressed above is consistent with our report to the Audit Committee.

Basis for Opinion

■ Audit Framework

We conducted our audit in accordance with professional standards applicable in France. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Our responsibilities under those standards are further described in the *Statutory Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report.

■ Independence

We conducted our audit engagement in compliance with independence requirements of the French Commercial Code (*Code de commerce*) and the French Code of Ethics (*Code de déontologie*) for statutory auditors for the period from January 1, 2020 to the date of our report, and specifically we did not provide any prohibited non-audit services referred to in Article 5(1) of Regulation (EU) No. 537/2014.

Justification of Assessments - Key Audit Matters

Due to the global crisis related to the Covid-19 pandemic, the financial statements of this period have been prepared and audited under specific conditions. Indeed, this crisis and the exceptional measures taken in the context of the state of sanitary emergency have had numerous consequences for companies, particularly on their operations and their financing, and have led to greater uncertainties on their future prospects. Those measures, such as travel restrictions and remote working, have also had an impact on the companies' internal organization and the performance of the audits.

It is in this complex and evolving context that, in accordance with the requirements of Articles L. 823-9 and R. 823-7 of the French Commercial Code relating to the justification of our assessments, we inform you of the key audit matters relating to risks of material misstatement that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period, as well as how we addressed those risks.

These matters were addressed in the context of our audit of the consolidated financial statements as a whole and in forming our opinion thereon, and we do not provide a separate opinion on specific items of the consolidated financial statements.

■ Evaluation of non-current assets

Risk identified	Our response
<p>As at December 31, 2020, the net value of the consolidated non-current assets amounts to € 4 billion within total assets on the balance sheet of € 4.3 billion. These non-current assets consist mainly of goodwill recognized upon acquisitions, property, plant and equipment, including land and transmission networks, and to a lesser extent of intangible asset including customer relationships.</p> <p>Impairment tests are performed on goodwill, as mentioned in Note 9.1 of the notes to the consolidated financial statements. These tests are based on discounted cash flow projections generated by the assets in the current operating conditions, as described in Note 4.11 of the notes to the consolidated financial statements, and require the use of assumptions (perpetual growth rate and discount rate in particular), estimates or assessments. The Business Plans used take into account the effects of the COVID-19 crisis (that are mostly limited to a short-term time lag on the deployment plan of some installations). They also underline the value of intangible assets and property, plant and equipment.</p> <p>We considered the valuation of non-current assets to be a key audit matter due to their significant importance in the accounts. Furthermore this valuation is based on Management's judgments and estimates.</p>	<p>We obtained an understanding of the procedure set up by the Group to determine the recoverable value of non-current assets and analyzed the methodology used for performing impairment tests.</p> <p>Our work consisted mainly in:</p> <ul style="list-style-type: none">▶ reconciling the future cash flows used with those included in the Management's business plans by analyzing the consistency of these forecasts with the Group's past performance and market outlook;▶ analyzing the procedure for setting up and approving business plans;▶ studying the sensitivity analyses carried out by the Group and performed our own sensitivity analyses on the key assumptions to assess the possible impact of a variation of these assumptions on the findings of the impairment tests;▶ conducting interviews with Management and financial managers in charge of key data and assumptions on which the estimates are based underlying operational cash flows used in the valuation model;▶ testing the clerical accuracy of the models and recalculating the values in use determined by the Group;

- ▶ Assessing the methodologies used to determine the discount and long-term growth rates, comparing them with market data, and recalculating them with our own data sources.

■ Recognition of turnover

Risk identified	Our response
<p>The Group's revenue derives mainly from Digital Television, Radio and Telecoms & Services activities.</p> <p>As described in Note 4.4 of the notes to the consolidated financial statements, the Group recognizes revenue consisting of sales and third parties' services, net of trade discounts and rebates and the sales taxes, and after eliminating intercompany sales.</p> <p>We considered revenue recognition to be a key audit matter given its significance in the accounts and the volume of associated flows.</p>	<p>We obtained an understanding of the procedure set by the Group related to the accounting of different revenue streams, from the conclusion of the contract to the invoicing, until cash collection.</p> <p>Our work consisted in mainly:</p> <ul style="list-style-type: none"> ▶ identifying the main controls implemented by the Group, relevant to our audit. We also included in our audit team information systems experts to assist us in performing tests on automated IT application controls; ▶ performing analytical procedures, by reconciling our own revenue estimates with the recorded turnover; ▶ implementing procedures based on the completeness of the accounting ledger, aiming to analyze the Group's turnover flows for the year ended December 31, 2020. We achieved correlations between revenue, trade receivables and cash receipts by assessing the different book entry schemes and performing exception test of details; ▶ testing the most material accrued discounts and rebates, obtaining calculation data and contracts, while assessing the consistency of calculations based on this information.

Specific verifications

We have also performed, in accordance with professional standards applicable in France, the specific verifications required by laws and regulations of the information given in the President's Group management report.

We have no matters to report as to its fair presentation and its consistency with the consolidated financial statements.

Report on Other Legal and Regulatory Requirements

■ Appointment of the Statutory Auditors

We were appointed as statutory auditors of TDF Infrastructure by the decision of the sole shareholder on December 18, 2015 for FINEXSI AUDIT and on March 31, 2017 for ERNST & YOUNG Audit.

As at December 31, 2020 FINEXSI AUDIT was in its sixth year of total uninterrupted engagement and ERNST & YOUNG Audit was in its fourth year.

Previously, ERNST & YOUNG et Autres has been statutory auditor since 2006.

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with International Financial Reporting Standards as adopted by the European Union and for such internal control as Management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, Management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless it is expected to liquidate the Company or to cease operations.

The Audit Committee is responsible for monitoring the financial reporting process and the effectiveness of internal control and risks management systems and where applicable, its internal audit, regarding the accounting and financial reporting procedures.

The consolidated financial statements were approved by the President.

Statutory Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

■ Objectives and audit approach

Our role is to issue a report on the consolidated financial statements. Our objective is to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with professional standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As specified in Article L. 823-10-1 of the French Commercial Code (*Code de commerce*), our statutory audit does not include assurance on the viability of the Company or the quality of management of the affairs of the Company.

As part of an audit conducted in accordance with professional standards applicable in France, the statutory auditor exercises professional judgment throughout the audit and furthermore:

- ▶ Identifies and assesses the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, designs and performs audit procedures responsive to those risks, and obtains audit evidence considered to be sufficient and appropriate to provide a basis for his opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- ▶ Obtains an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal control.
- ▶ Evaluates the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by Management in the consolidated financial statements.
- ▶ Assesses the appropriateness of Management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. This assessment is based on the audit evidence obtained up to the date of his audit report. However, future events or conditions may cause the Company to cease to continue as a going concern. If the statutory auditor concludes that a material uncertainty exists, there is a requirement to draw attention in the audit report to the related disclosures in the consolidated financial statements or, if such disclosures are not provided or inadequate, to modify the opinion expressed therein.
- ▶ Evaluates the overall presentation of the consolidated financial statements and assesses whether these statements represent the underlying transactions and events in a manner that achieves fair presentation.
- ▶ Obtains sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. The statutory auditor is responsible for the direction, supervision and performance of the audit of the consolidated financial statements and for the opinion expressed on these consolidated financial statements.

■ Report to the Audit Committee

We submit to the Audit Committee a report which includes in particular a description of the scope of the audit and the audit program implemented, as well as the results of our audit. We also report, if any, significant deficiencies in internal control regarding the accounting and financial reporting procedures that we have identified.

Our report to the Audit Committee includes the risks of material misstatement that, in our professional judgment, were of most significance in the audit of the consolidated financial statements of the current period and which are therefore the key audit matters that we are required to describe in this report.

We also provide the Audit Committee with the declaration provided for in Article 6 of Regulation (EU) No 537/2014, confirming our independence within the meaning of the rules applicable in France such as they are set in particular by Articles L. 822-10 to L. 822-14 of the French Commercial Code and in the French Code of Ethics for statutory auditors. Where appropriate, we discuss with the Audit Committee the risks that may reasonably be thought to bear on our independence, and the related safeguards.

Paris and Paris-La Défense, March 25, 2021

The Statutory Auditors
French original signed by

FINEXSI AUDIT

ERNST & YOUNG Audit

Olivier Péronnet

Patrick Cassoux

TDF INFRASTRUCTURE SAS GROUP

CONSOLIDATED FINANCIAL STATEMENTS

Year ended December 31, 2020

Consolidated statement of comprehensive income, Year ended December 31, 2020

<i>In thousands euros</i>	<i>Notes</i>	2020	2019 *	2019 restated **
Revenue	<i>8.1</i>	687 514	674 720	674 720
Other income	<i>8.2</i>	7 378	20 608	20 608
Consumed purchases	<i>8.3</i>	(88 393)	(80 912)	(80 912)
Personnel costs	<i>8.4</i>	(107 502)	(119 041)	(119 041)
External expenses	<i>8.5</i>	(48 313)	(62 023)	(62 023)
Profit on disposal of non-current operating assets	<i>8.6</i>	6 236	6 003	6 003
Other expenses	<i>8.2</i>	(20 337)	(22 167)	(22 167)
EBITDA		436 583	417 188	417 188
Depreciation, amortisation and impairment losses	<i>8.7</i>	(208 263)	(200 329)	(198 190)
Current Operating Income		228 320	216 859	218 998
Impairment of goodwill & intangible assets identified in business combinations	<i>8.7/9.1/9.2</i>	-	-	-
Other operating income	<i>8.8</i>	1 391	7 157	7 157
Other operating charges	<i>8.8</i>	(5 661)	(18 010)	(18 010)
Operating Income		224 050	206 006	208 145
Income from cash and cash equivalents		10	58	58
Gross finance costs		(175 150)	(165 026)	(165 682)
Net finance costs	<i>8.9</i>	(175 140)	(164 968)	(165 624)
Other financial charges	<i>8.9</i>	(5 034)	(5 523)	(5 523)
Share of net profits of associates	<i>16</i>	519	788	788
Income tax	<i>8.10</i>	(54 935)	(72 422)	(72 939)
NET LOSS FOR THE YEAR		(10 540)	(36 119)	(35 153)
Other comprehensive loss				
Currency translation differences		(67)	(81)	(81)
Actuarial losses		(1 095)	(4 690)	(4 690)
Other items		(1)	15	15
Income tax on other comprehensive loss		351	1 606	1 606
Income and expenses recognized directly in equity	<i>8.9/8.10</i>	(812)	(3 150)	(3 150)
TOTAL COMPREHENSIVE LOSS FOR THE YEAR		(11 352)	(39 269)	(38 303)
Net loss for the year attributable to				
Owners of the company		(9 140)	(34 063)	(33 097)
Non controlling interests		(1 399)	(2 057)	(2 057)
Total loss income for the year attributable to				
Owners of the company		(9 953)	(37 228)	(36 262)
Non controlling interests		(1 399)	(2 042)	(2 042)
Loss per share				
Basic (in euros)		(1)	(4)	(4)

*Column "December 2019" discloses results of the Group in accordance to the consolidated financial statements formally published at end of december 2019, before taking into account the IFRIC decision related to the enforceable period of leases

** Column "December 2019 restated" discloses results of the Group including the retrospective application, at the IFRS 16 transition date, of IFRIC decision of november 2019 related to the enforceable period of leases

Consolidated balance sheet as of December 31, 2020

<i>In thousands euros</i>	<i>Notes</i>	Dec 2020	Dec 2019 *	Dec 2019 restated **
Non-current assets				
Goodwill	9.1	1 695 583	1 695 583	1 695 583
Intangible assets	9.2	490 112	367 113	367 113
Property, plant and equipment	9.3	1 842 756	1 731 744	1 748 673
Shares in associates	16	6 829	6 997	6 997
Financial assets available for sale	9.4	71	71	71
Other non-current assets	9.6	7 949	8 276	8 276
Deferred tax assets	10.7	5 841	2 457	2 457
TOTAL NON-CURRENT ASSETS		4 049 141	3 812 241	3 829 170
Current assets				
Inventories	9.5	17 112	12 203	12 203
Trade receivables	9.6	88 495	103 859	103 859
Other current assets	9.6	123 448	102 124	102 124
Cash and cash equivalents	9.7	54 292	66 543	66 543
Assets held for sale	7		21 774	21 774
TOTAL CURRENT ASSETS		283 347	306 503	306 503
TOTAL ASSETS		4 332 488	4 118 744	4 135 673

<i>In thousands euros</i>	<i>Notes</i>	Dec 2020	Dec 2019 *	Dec 2019 restated **
Share capital		300 000	300 000	300 000
Additional paid-in capital		1 010 375	1 010 375	1 010 375
Currency translation reserve		(766)	(698)	(698)
Other reserves and Retained earnings		(1 258 288)	(1 224 853)	(1 224 853)
Net loss for the year - attributable to owners of the company		(9 141)	(34 063)	(33 096)
Non-controlling interests		10 269	9 702	9 702
TOTAL EQUITY	10.1	52 449	60 463	61 430
Non-current liabilities				
Bond	10.2 - 5.4	1 391 238	1 388 947	1 388 947
Bank debt	10.2 - 5.4	74 252	(838)	(838)
Shareholders' debt	10.2	1 063 599	1 063 599	1 063 599
Other financial debts	10.2	50 956	42 587	42 587
Lease liability (IFRS 16)	10.2	191 058	161 968	175 239
Provisions	10.4 - 10.5	107 147	80 585	80 585
Deferred tax liabilities	10.7	228 776	237 502	238 018
Other non-current liabilities	10.7	90 657	81 711	81 711
TOTAL NON-CURRENT LIABILITIES		3 197 683	3 056 061	3 069 848
Current liabilities				
Other financial debts	10.2	46 189	74 791	74 791
Lease liability (IFRS 16)	10.2	37 064	38 644	40 819
Provisions	10.4 - 10.5	12 957	43 629	43 629
Trade payables	10.7	239 742	183 115	183 115
Tax and social liabilities	10.7	142 401	138 610	138 610
Other current liabilities	10.7	92 863	83 402	83 402
Bank overdrafts	9.7	-	-	-
Accrued interest		511 140	427 608	427 608
Liabilities related to assets held for sale	7		12 421	12 421
TOTAL CURRENT LIABILITIES		1 082 356	1 002 220	1 004 395
TOTAL EQUITY AND LIABILITIES		4 332 488	4 118 744	4 135 673

* Column "December 2019" discloses financial situation of the Group in accordance to the consolidated financial statements formally published at end of december 2019, before taking into account the IFRIC decision related to the enforceable period of leases

** Column "December 2019 restated" discloses financial situation of the Group including the retrospective application, at the IFRS 16 transition date, of IFRIC decision of november 2019 related to the enforceable period of leases

Consolidated statement of cash flows, Year ended December 31, 2020

<i>In thousands euros</i>	<i>Notes</i>	2020	2019 *	Dec 2019 restated **
Net loss from continuing operations		(10 540)	(36 119)	(35 153)
Non-cash items and other adjustments				
Depreciation, amortisation and impairment		208 294	200 340	198 200
Change in provisions and non-cash expenses		(15 596)	966	966
Gain on disposal of non-current assets		10 694	(3 791)	(3 791)
Total income tax		54 935	72 258	72 774
Finance items		173 140	163 023	163 680
Cash generated from operating activities before changes in working capital	<i>12.1</i>	420 927	396 677	396 676
Income tax paid		(86 516)	(69 846)	(69 846)
Change in working capital	<i>12.2</i>	81 302	44 443	44 443
Net cash from operating activities		415 713	371 274	371 273
Acquisitions of non-current operating assets		(351 732)	(306 483)	(306 483)
Proceeds from disposal of non-current operating assets		4 472	8 775	8 775
Dividends from non consolidated companies		689	886	886
Acquisition of controlling interests, net of cash & cash equivalents acquired		(1 770)	(9 874)	(9 874)
Net proceeds from disposals of subsidiaries		(11 155)	1 287	1 287
Change in other financial assets		(194)	7 110	7 110
Net cash used in investing activities	<i>12.3</i>	(359 690)	(298 299)	(298 299)
Dividends paid to non-controlling interests		(512)	(765)	(765)
Proceeds from other financial debts		217 000	31 741	31 741
Other financial debts repayments		(201 392)	(135 243)	(134 587)
Fees related to the refinancing		(325)	(580)	(580)
Income from cash and cash equivalents		10	58	58
Changes of interest in controlled entities		2 476	-	-
Financial interests (including financial lease)		(87 913)	(53 085)	(53 740)
Net cash from financing activities	<i>12.4</i>	(70 656)	(157 874)	(157 873)
Effect of exchange rate changes on cash		(121)	(18)	(18)
Net change in cash and cash equivalents		(14 754)	(84 917)	(84 917)
Opening cash & cash equivalents		68 975	153 892	153 892
Closing cash & cash equivalents		54 292	68 975	68 975

<i>In thousands euros</i>	2020	2019 *	Dec 2019 restated **
Cash and cash equivalent of continuing activities	54 292	66 543	66 543
Cash and cash equivalent of discontinued or held for sale activities	-	2 432	2 432
Closing cash & cash equivalents	54 292	68 975	68 975

* Column "December 2019" discloses change in cash of the Group in accordance to the consolidated financial statements formally published at end of december 2019, before taking into account the IFRIC decision related to the enforceable period of leases

** Column "December 2019 restated" discloses change in cash of the Group including the retrospective application, at the IFRS 16 transition date, of IFRIC decision of november 2019 related to the enforceable period of leases

Consolidated statement of changes in equity

<i>In thousands euros</i>	Number of outstanding shares	Attributable to owners of the company							Non- controlling interests	Total Equity
		Share capital	Additional paid-in capital	Currency translation reserve	Cash flow hedging reserves	Other reserves and retained earnings	IFRS 16 transition	Total		
At December 31st, 2018	10000 000	300 000	1010 375	(617)	-	(1224 702)		85 056	12 509	97 565
Consolidated net income		-	-	-	-	(34 063)		(34 063)	(2 057)	(36 120)
Other comprehensive income		-	-	(81)		(3 084)		(3 165)	15	(3 150)
Total comprehensive income		300 000	1010 375	(698)	-	(1261 849)		47 828	10 467	58 295
Dividends paid		-	-					-	(765)	(765)
Stock options valuation		-	-			390		390		390
IFRS 16 restatement		-	-				2 543	2 543		2 543
Changes of interest in controlled entities and changes in consolidation scope		-	-					-		-
At December 31st, 2019	10000 000	300 000	1010 375	(698)	-	(1261 459)	2 543	50 761	9 702	60 463
Consolidated net income							967	967		967
At December 31st, 2019 restated	10000 000	300 000	1010 375	(698)	-	(1261 459)	3 510	51 728	9 702	61 430
Consolidated net income		-	-	-	-	(9 141)		(9 141)	(1 399)	(10 540)
Other comprehensive loss		-	-	(67)		(745)		(812)	-	(812)
Total comprehensive income	10000 000	300 000	1010 375	(765)	-	(1271 345)	3 510	41 775	8 303	50 078
Dividends paid		-	-					-	(510)	(510)
Stock options valuation		-	-			405		405		405
Changes of interest in controlled entities and changes in consolidation scope		-	-					-	2 476	2 476
At December 31st, 2020	10000 000	300 000	1010 375	(765)	-	(1270 940)	3 510	42 180	10 269	52 449

* retrospective effect of application, at IFRS 16 transition date, of IFRIC decision of november 2019 related to the enforceable period of leases

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1. Highlights of the year

Comparability of periods - Disposal of Cognacq Jay Image, Arkena Inc, Tim Congo and Bebanjo entities

As a reminder, on november 28, 2019, Bebanjo was sold.

The subsidiaries Arkena SAS (renamed Cognacq Jay Image in october 2019, hereinafter "Cognacq Jay Image") and Arkena Inc have been sold on january 8, 2020.

These entities were qualified as assets held for sale under IFRS 5 as at December 31, 2019.

On May 1, 2020, Tim Congo was sold.

Comparability of periods disclosed is impacted by these disposals (see the note 7.2).

Note 6 (Operating segments – IFRS 8) discloses the Group results excluding contribution from Cognacq Jay Image, Arkena Inc, Bebanjo and Tim Congo (see above).

IFRS standards evolution – Entry into force of IFRS 16

IFRS 16 "Leases" is applicable since 1 January 2019. The financial statements are now presented with comparative periods using this standard.

Regarding the IFRIC decision of November 26, 2019 on the enforceable period of leases, the "2019 restated" column presents the financial statements after retrospective application at the IFRS 16 transition date (see also note 4.6).

Note 6 – Operating segments, which represents the way the Group activity is reviewed internally, continues to disclose results excluding presentation impacts related to IFRS 16.

COVID-19

The year 2020 was marked by the COVID-19 health crisis, which caused a general slowdown in economic activity in France.

In this context, it is important to remind that the Group's activities are by nature resilient.

The Group's management has been specifically mobilized, at all levels, to ensure the identification and prevention of the risks resulting from this exceptional situation, that are:

- the health impacts on the Group's employees and service providers, their activities, and the consequences thereof,
- perturbation of internal and external industrial supply chains for services, products or equipment necessary for the Group's capital expenditure and operations,
- perturbation of the conduct of operations, whether in the management of infrastructure and networks, roll-out, and maintenance.
- possible risks in trade receivables recovery.

This mobilization was particularly necessary during the first months of the health crisis in order to adapt the organization of resources and to control the effects related to the macroeconomic slowdown.

However, these elements are not likely to seriously destabilise the financial balance of the Group as a whole and its ability to meet its obligations.

- In 2020, the Group reports like-for-like Adjusted EBITDA growth of + 5.9% compared to December 2019 (see the note 6),
- as of December 31, 2020, the Group notably had 175 million euros available on its revolving credit line (see Note 5.3 - Liquidity risk),
- moreover, as part of the annual impairment tests, carried out on the basis of updates made to its forecasts, the Group has also determined that the COVID-19 crisis and its effects did not represent an impairment indicator of its assets (see notes 4.11, 9.1, 9.2 et 9.3)

General presentation

The Group's consolidation head company, TDF Infrastructure SAS, is a "société par actions simplifiées" (simplified joint stock company) with a registered office at 92 120 Montrouge - 155 bis Avenue Pierre Brossolette.

As a partner to television, radio, telecommunication operators and local governments, the Group performs the following activities:

- telecommunications (design, deployment, maintenance and management of 2G, 3G, 4G, 5G and fiber telecommunication networks infrastructure, and ultra-highspeed connections, hosting on roof tops, datacenters and hosting of broadcasting and reception equipment on proprietary sites),
- digital network facilities in France through the deployment and marketing of Very High Speed optical fiber networks,
- design, build, implementation and operation of pylons for Telecoms,
- audiovisual services (TV and radio digital broadcasting, radio FM broadcasting).

The Group draws upon its recognized expertise and over 19 000 terrestrial sites mainly in France and focuses on rolling out its telecommunication infrastructures and developing new digital solutions such as connected Digital TV, catch-up TV, and ultra-high definition television.

In addition, given the tenders won to deploy, operate and market Very High Speed optical fiber networks, the Group extended its business to optical fiber, and invested in this market to increase the speed of deployment of digital network facilities in France.

The Group operates in markets characterized by sweeping changes in both technology and regulations (for example, some businesses are subject to pricing constraints imposed by local regulatory authorities).

1.1 Presentation of the financial statements

The main performance indicators used by the Group are:

EBITDA, which is equivalent to current operating income before depreciation, amortization and impairment of assets.

Adjusted EBITDA (see note 6), which corresponds to EBITDA adjusted to remove the impact of:

- charges booked in relation to the application of IFRS 2 which are non-cash in nature,
- charges corresponding to severance payments and all fees directly related (lawyers, etc.)

Current operating income, which is equivalent to operating income before:

- Any impairment of goodwill,
- "Other operating income" and "other operating expenses", which may include,
 - o Material and unusual gains or losses on sale and/or impairment of non-current tangible and intangible assets;
 - o Certain restructuring charges;
 - o Gains or losses on sale of subsidiaries net of selling costs, liquidation costs and acquisition costs of subsidiaries;
 - o Other operating income and expenses, such as a provision for material litigation, changes in provisions for dismantling affecting income and related to changes in calculation assumptions.

2. Basis of preparation

2.1 Statement of compliance

The consolidated financial statements of the TDF Infrastructure Group have been prepared in accordance with International Financial Reporting Standards (IFRS) as adopted by the European Union and applicable at the reporting date, December 31, 2020.

IFRS can be downloaded from the following website:

https://ec.europa.eu/info/index_fr

The TDF Infrastructure Group's financial statements were approved by the Chairman of TDF Infrastructure on March 25, 2021.

2.2 Functional and presentation currency

The TDF Infrastructure Group's financial statements are stated in thousands of euros, which is the presentation and functional currency of the Group's consolidation head company.

2.3 Basis of measurement

Financial statements items have been determined based on a historical cost basis, except for the following items that are recognized at fair value: financial instruments held for trading, available-for-sale financial instruments and liabilities arising from cash-settled share-based transactions. The methods applied to estimate the fair value of these items are explained in note 4.12.

2.4 Judgments and estimates

In the preparing the consolidated financial statements, the measurement of certain balance sheet items requires the use of assumptions, estimates or judgments. This is notably the case with goodwill (see notes 9.1 and 4.11), tangible and intangible assets (see notes 4.9 to 4.11, 9.2 and 9.3), provisions (see notes 10.4 and 10.5), deferred taxes (see notes 4.8 and 10.6), and revenue recognition (see note 4.4). These assumptions, estimates and assessments are determined based on information available or situations existing at the time the consolidated financial statements are prepared and may subsequently differ from future conditions.

At each reporting date, the Group identifies the assets for which a disposal has been initiated and assesses if the sale is highly probable as required by IFRS 5.

IFRS 5 states that an entity shall classify a non-current asset (or disposal group) as held for sale if its book value will be recovered principally through a sale transaction rather than through continuing use. For the sale to be highly probable the asset (or disposal group held for sale) must be available for immediate sale in its present condition and management must be committed to the sale.

In addition, the sale should be expected to qualify for recognition as a completed sale within one year from the date of classification. In this case the non-current asset (or disposal group) is valued at the lower of its carrying value and fair value less costs to sell.

Most Group entities have multi-year agreements with large customers. During the term of the agreements and upon expiry and/or renewal, discussions take place between those entities and their customers over the conditions, particularly financial, that have applied to these agreements. In view of this, where applicable, the entities record in their books the expected benefits and obligations under the agreements, including their best estimate of the effect of consequences deriving from the terms thereof. These estimates are uncertain by nature, and the actual results may be significantly different from estimates made at the date of the preparation of the consolidated financial statements.

The Group is not subject to significant seasonal fluctuations.

3. Significant accounting policies

As of December 31, 2020 :

- The accounting policies described hereunder have been applied by all Group entities throughout all the periods presented in the consolidated financial statements.
- The accounting policies are unchanged compared to those used in the preparation of the consolidated financial statements for the year ended December 31, 2019.

The only change in accounting policies concerns the application of the IFRIC decision on the enforceable period of leases. We recall that the retrospective application presented in the "2019 restated" column of the financial statements allows to ensure the correct comparability of periods.

See the note 4.6 which details the terms of application of IFRIC decision of November 2019 on the duration of leases.

3.1 Standards and interpretations in force

The Group has applied the standards, amendments to standards and interpretations as adopted by the European Union that are required to be applied from December 31, 2020.

3.2 Consolidation

The consolidated financial statements include the financial statements of TDF Infrastructure SAS and its subsidiaries, as well as the financial statements of associates and joint ventures.

Entities are included in the consolidation scope at the date when control is transferred to the Group. They are excluded from the consolidation at the date they cease to be controlled by the Group. See note 19 for the consolidation scope for the consolidated financial statements.

Subsidiaries

In accordance with IFRS 10, subsidiaries are all entities on which the Group exercises control, that is it is determined to have:

- power over the entity;
- exposure, or rights, to variable return from its involvement with the subsidiary;
- ability to use its power over the subsidiary in order to affect the expected returns.

Subsidiaries' financial statements are consolidated, and non-controlling interests are measured based on their pro rata share of equity in the underlying business.

Investments in associates

An associate is an entity over which the Group has significant influence, meaning the power to participate in the financial and operating decisions but not to exercise control over these policies. Significant influence is presumed when the Group holds directly or indirectly through its subsidiaries 20% or more of the voting rights. Investments in associates are accounted for under the equity method.

Under this method, investments in associates are reported as a separate item on the balance sheet and the net income or loss of associates is reported as a separate item in the statement of comprehensive income.

If the Group's share of the losses of an associate exceeds the carrying value of the investment, the investment is written off. The Group continues to recognize its share of the losses of the associate only to the extent it has a binding obligation to make additional investments to cover those losses.

Non-controlling interests

Non-controlling interests are identified separately within equity. The share of non-controlling interests in consolidated net income is reported as a separate item in the statement of comprehensive income.

3.3 Foreign currency translation

Transactions in foreign currencies

Transactions in foreign currencies are translated into the functional currency at the exchange rate prevailing at the time of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated at exchange rate prevailing at the reporting date. Non-monetary items measured at historical cost are translated using the historical exchange rate as at the date of the transaction, while those measured at fair value are translated using the exchange rate as at the date on which fair value is determined.

Translation of foreign entities' financial statements

The functional currency of foreign companies is their local currency, which they use for most of their transactions. The financial statements of foreign subsidiaries whose functional currency is not the euro are translated into euro as follows:

- Assets and liabilities, including related goodwill, are translated at the rate prevailing on the reporting date,
- Income and expense items are translated at the average exchange rate over the period (the average exchange rate is an approximate value of the transaction date rate when there is no significant fluctuations),
- The cash flow statement is translated at the average exchange rate over the period.

Exchange differences arising on translation are shown in the currency translation reserve included in equity. In the event of a loss of control of a foreign entity, the cumulative amount in the currency translation reserve related to this foreign entity is recorded in profit or loss. In the case of a partial disposal without loss of control, a proportion of the cumulative amount of exchange differences related to this entity held in the currency translation reserve is reclassified from equity attributable to owners of the company to non-controlling interests.

Exchange rates used for the period

The following were the functional currencies and the associated exchange rates used in preparing the Group's consolidated financial statements:

	Decembre 2020		Decembre 2019	
	Average	Closing	Average	Closing
Polish zloty	0,225166	0,223319	0,232668	0,234648
US dollar	0,899431	0,902120	0,893248	0,899523
CFA Franc	0,001524	0,001524	0,001524	0,001524

3.4 Revenue recognition (IFRS 15)

Revenue consists in the sale of goods and services to third parties, net of discounts or rebates and sales related taxes. Intra-group sales are eliminated upon consolidation.

Revenue recognition complies with the principles of IFRS 15, that is to say an income recognition based on the transfer of goods or services to a customer (performance obligations), for an amount that reflects the payment that the entity expects to receive in return for these goods or services.

Main characteristics of revenue recognition, depending on Group activities, are as follows :

1. Digital Television

Two distinct Performance Obligations (POs) are identified:

- reception and formatting of the signal to be broadcasted
- broadcast via the use of a transmitter and various other equipment

For each of these POs, the client benefits from the service throughout the duration of the contract and as TDF carries out the service. The revenue recognition of these two POs is spread.

2. Radio

Three distinct Performance Obligations (POs) are identified:

- Transport
- Acquisition-Treatment
- Broadcast

For each of these POs, the client benefits from the service throughout the duration of the contract and as TDF carries out the service. The revenue recognition of these three POs is spread.

3. Telecom: site hosting

Three distinct Performance Obligations (POs) are identified, with the following characteristics:

- The engineering service to prepare site hosting:
 - o The performance obligation is reached once the study is finalized and communicated to the client, whether it progresses further,
 - o The revenue is therefore recognized for the overall amount of the engineering package when the study is delivered;
- Site hosting and energy supply
 - o The customer benefits from site hosting and energy supply throughout the duration of the contract and as TDF carries out the service,
 - o The revenue is therefore recognized in a spread manner, considering the different mechanics of price revisions and contractual credit notes applicable
- Use of air equipment:
 - o The customer benefits from the availability of such equipment as and when made available,
 - o The revenue relating to this provision is therefore spread over the duration of the contract

Moreover, as of December 31, 2020 :

- No financing component was identified through the analysis of contracts and different categories of income.
- the analysis carried out on the various contracts concluded that the Group was as a principal for these contracts.

3.5 Government grants (IAS 20)

Government grants are recognized when there is a reasonable assurance that they will be received and that the Group will comply with the conditions associated with the grant.

Grants related to assets (investment grants) are shown as a reduction in the carrying value of the asset and amortized over its useful life by a reduction in the depreciation charge.

Operating grants are credited to profit or loss in the periods associated with the related costs.

3.6 Leases (IFRS 16)

Since the application of IFRS 16 as of December 31, 2019, the Group recognize most of their leases as an asset (tangible asset) with an associated financial debt. The lease is thus presented as a purchase of fixed assets on credit.

This presentation concerns all contracts which meet the criteria of being a lease agreement in accordance with IFRS 16.

As of December 31, 2020, the identified contracts are as follows:

- The operating leases entered by the Group :
 - o Commercial leases,
 - o Agreements for the occupation of public property (AOPP),
 - o Tertiary sites leases,
 - o Exclusive contracts related to real estate parks
- Connection and capacity contracts,

Beyond the identification of contracts included in the scope of the IFRS 16 standard, the restatement on financial statements considers the following assumptions :

1. Interest rate considered to calculate the restatement:

- For "short-term" contracts (less than or equal to 10 years) or corresponding to the Group's historical activities, the interest rate applied is the Group's incremental borrowing rate.
- For "long-term" contracts (higher than 10 years) or corresponding to new operating commitments compared to the Group's historical business structure, the interest rate applied is the shareholder loan rate beared by Tivana France Holdings SAS (sole shareholder of TDF Infrastructure Holding SAS since March 31, 2015), toward Tivana Midco S.à.r.l.

2. Economic duration of the contracts:

As of December 31, 2020, the Group has taken specific measures to implement the IFRIC decision reached on November 26, 2019, related to lease term and determination of the enforceable period.

Since the IFRIC indicated that this decision could not be imposed for the 2019 financial statements, the Group chose to carry out during 2020 the necessary analyses allowing to requalify the duration of these contracts retained in IFRS 16, by rejecting the legal approach based on the terms of the contract between the lessor and the lessee to determine the enforceable period of the contract.

Therefore, in accordance with this IFRIC decision, the lease is now considered enforceable if the lessee, or the lessor, would have to incur a penalty that is more than insignificant in case of contract termination.

Concerning the Group, the existence or absence of operational constraints, in particular for sites which serve customer contracts that are secured on a long-term basis, allows to determine the economic duration of contracts. When necessary, the renewal of customer contracts carried by leased assets will result in an increase of the enforceable period of the lease under IFRS 16.

Analyses carried-out in 2020 in order to reassess the enforceable period of leases considered under IFRS 16 led to the recognition of an additional Right-of-use and an additional Lease liability.

In accordance with the IFRIC decision, reassessment of the leases duration has been retrospectively applied at IFRS 16 transition date (January 1, 2019) and the effects are disclosed in the column "2019 restated" of the financial statements.

Thus, as of January 1st, 2019, the financial impacts are an increase of Right of use and Lease liability by €17.9m.

3.7 Financial income and charges

Financial income consists of interest on investments, dividends received from non-consolidated entities, increases in the fair value of financial assets held at fair value through profit or loss, and gains on hedging instruments recognized in profit or loss.

Dividends are recognized when the shareholder's right to receive payment is established.

Financial charges consist of interest on borrowings, amortization of loan issue expenses, the unwinding of discounts on provisions, reductions in the fair value of financial assets held at fair value through profit or loss, impairment losses recognized on financial assets and losses on hedging instruments recognized in profit or loss.

Exchange gains and losses are recognized at their net amount.

3.8 Income tax

From April 1, 2015, a new tax consolidation group was created headed by Tivana France Holdings, sole shareholder of TDF Infrastructure Holding SAS, itself a shareholder of the Group. All French subsidiaries which are directly or indirectly owned at least 95% by Tivana France Holdings SAS are included in the tax consolidation group, except for companies created during the year (see note 19).

Income tax have been calculated in compliance with the tax consolidation convention, in which each entity of the tax consolidation group bears its own income tax charge and retains the benefit of its tax loss carried forward towards the tax consolidation group head company, as if the entity operated on a standalone basis from a tax point of view.

On this basis, income tax expense or income consists of current tax expense (income) and deferred tax expense (income). Current and deferred tax is recognized in profit or loss except if it relates to a business combination or to items recognized directly in equity or in other items in the statement of comprehensive income.

Current tax is the estimated amount of tax payable (or receivable) on the taxable profit (or loss) of a period and of any adjustments to the amount of current tax in respect of previous periods.

Deferred tax is recognized using the liability method for all temporary differences between the carrying value of assets and liabilities and their tax bases. Temporary differences linked to the Group's holdings in its subsidiaries do not give rise to recognition of deferred tax, to the extent that these differences will not be reversed in the foreseeable future.

The measurement of deferred tax assets and liabilities depends on when the Group expects them to be reversed, using the tax rates in effect or announced at the reporting date.

Deferred tax assets are recognized only to the extent that the Group expects to have future profits to which they may be applied.

In accordance with IAS 12, deferred tax assets and liabilities are not discounted.

The Group considers the CVAE as income tax. In accordance with IAS 12, this classification requires the Group to recognize the related deferred tax, notably on depreciable non-current assets. As at December 31, 2020 the deferred tax liability related to the CVAE amounts to €2.8m.

IFRIC 23 - Uncertainty over Income Tax Treatments

IFRIC 23 clarifies the application of the standard IAS 12 "Income Taxes" regarding recognition and assessment, when there is uncertainty about the treatment of income taxes.

This standard is applicable from January 1, 2019 and involves an entity identifying whether it is likely that a relevant tax authority will accept each tax treatment or set of tax treatments it has used or intends to use in its tax return.

Thus, it must determine taxable profit, tax values, unused tax losses, unused tax credits or tax rates using either the most probable amount or the expected value method.

3.9 Property, plant and equipment

Recognition and measurement

Property, plant and equipment is recorded at cost, less accumulated depreciation and impairment. Cost includes expenses directly attributable to the transfer of the asset to the place where it is to be used, and to prepare it for use.

Where applicable it also includes costs relating to the dismantling and removal of assets and to restoring sites to their original states where the Group is obliged to do so, without being subject to subsequent revaluation.

The total cost of an asset is broken down between its various components each of which is accounted for separately. Such is the case where different components of an asset have different useful lives.

Current maintenance and upkeep costs are expensed as incurred.

Depreciation is recognized as an expense based on the straight-line method over the estimated useful life of each component of property, plant and equipment.

Land is not depreciated.

Items of property, plant and equipment to be scrapped are fully depreciated before being derecognized.

Useful lives in years:

Buildings	18 to 50 years
Pylons	10 to 40 years
Transmitters	8 to 40 years
Microwave links	8 to 15 years
Office furniture, office and computer equipment	3 to 10 years
Other	4 to 24 years

The fair value of property, plant and equipment recognized following a business combination is based on market values and/or replacement cost where appropriate.

Leased assets

Leases recognized under IFRS 16 are presented as non-current assets under the right of use. They correspond to the present value of the minimal lease payments and is depreciated over the term of the agreement. The corresponding liability is shown under financial liabilities as lease liability.

Safety inventories

The major safety and spare part inventories that are essential to maintain property, plant and equipment and to ensure its continuous use, that have no other use and that the Group intends to use over a period longer than 12 months are recognized as property, plant and equipment and depreciated over the same period as the principal asset to which they are related.

Spare parts for which use (consumption, capitalization or sale) is not specifically identifiable are recognized under inventories.

3.10 Intangible assets

Goodwill

Goodwill represents the difference between the purchase price of the investment in the consolidated companies and the fair value of their identifiable net assets at the date of transfer of control to the Group. At the acquisition date the fair value of the assets and liabilities of the acquired entity are determined by reference to market values or, failing that, by using generally accepted methods such as those based on costs and revenues.

Costs incurred by the Group in relation to the acquisition are expensed as incurred and recognized in other operating expenses, except costs related to acquisition of non-controlling interests which are recognized in equity.

Except at the time of a business combination, assets and liabilities acquired are not revalued.

Negative goodwill arising from an acquisition is recognized immediately in profit or loss within operating income, under the heading "Impairment of goodwill".

Goodwill recognized on associates is shown under "Shares in associates" on the balance sheet. Impairment of goodwill recognized on associates is shown in the statement of comprehensive income under "Share of net profits (losses) of associates".

Acquisitions of non-controlling interests are recognized as transactions with shareholders and do not give rise to goodwill.

In accordance with IFRS 3 "Business combinations", goodwill is not amortized and is subject to an impairment test at least once a year and whenever an indicator of loss of value occurs (see note 4.11).

Research and development costs

All research costs are recognized as expenses in the period in which they are incurred.

Development costs deriving from the application of the results produced by research are capitalized only to the extent that the Group can demonstrate that:

- It has the intention and ability to complete the project;
- The probability is that future economic benefits will accrue to the Group;
- Costs can be determined in a reliable manner.

On average, development costs are amortized over 5 to 10 years. Amortization is calculated under the straight-line method.

Other development and similar costs not meeting the above criteria are recognized as expenses in the period in which they are incurred.

Other intangible assets

Other intangible assets are comprised of:

- intangible assets recognized at the time that acquisition consideration is allocated: mainly order backlog, customer relationships, patents, technology and the benefits accruing from leases and trademarks. Except for trademarks, these assets are amortized, where appropriate, on a straight-line basis over the economic life of the asset in question (primarily the average term of the contracts: see note 9.2).
- other intangible assets, mainly software and patents, are amortized using the straight-line method over a ten-year period for patents and technologies and a five-year period for software.
- Optical fiber networks deployed and operated under service concession, which are analyzed in accordance with IFRIC 12 (see below)

Intangible assets to be scrapped are fully amortized before being derecognized.

Subsequent expenditures

Subsequent expenditures relating to intangible assets are capitalized only to the extent that these expenditures will enable the asset to generate future economic benefits in excess of its originally assessed standard of performance. All other expenditures are expensed in the period in which they are incurred.

Measurement of intangible assets arising from a business combination

Fair value is defined as the price at which an asset could be expected to be exchanged between knowledgeable, willing parties in an arm's length transaction.

The Group uses a revenue-based approach to estimate the fair value of intangible assets recognized following a business combination. This approach determines the value of an asset by reference to the present value of the future revenues attributable to it or of the cost savings achieved from owning the asset.

The two revenue-based methods are:

- The royalty method

This method consists of discounting the present value of future revenues that could be obtained by licensing the asset to a third party. The revenues that would be generated are estimated by applying a royalty rate appropriate to the total revenues generated from using the asset.

- The super-profits method

This method measures assets by reference to the discounted present value of the future super-profits to be made from use of the asset. It consists in discounting, over a sufficiently long period and at an appropriate rate, the super-profit generated by the asset, after deducting a fair return for the other assets and liabilities used to generate these cash flows.

The life of an asset is determined by taking the period during which the asset contributes directly or indirectly to the Group's future cash flows.

Service concession arrangements applied to public initiative networks

The Group deploys, operates and markets public initiative networks to support the ultra-high-speed broadband roll-out in sparsely populated areas. These networks are deployed and operated under service concession and are analyzed in accordance with IFRIC 12 "Service Concession Arrangements".

When building a network, the Group holds a right to charge users of the public service. As a result, this right is recognized as an intangible asset. This asset is measured at the infrastructure fair value and amortized over the agreement period.

3.11 Impairment

Financial assets

A financial asset is subject to impairment whenever there is an objective indication that an adverse event has occurred after its initial recognition and that this event has a negative impact on the future cash flows of the asset that can be reliably estimated.

Non-financial assets

Carrying values of the Group's non-financial assets are reviewed at each reporting date in order to assess whether there is any indication that an asset is impaired. If there is such an indication, the recoverable amount of the asset is estimated, and if necessary, an impairment expense is recognized to reduce the carrying value of the asset to its recoverable value, as described below.

For goodwill and intangible assets with an indefinite life, the recoverable amount is estimated on an annual basis during the last quarter of the fiscal year or during the year if an indicator of loss of value arises. For other non-current tangible and intangible assets, the recoverable amount is estimated if there is any indication that an asset has suffered impairment.

Estimation of the recoverable amount

The recoverable amount of an asset or group of assets is the higher of its fair value less costs to sell and its value in use.

Fair value less costs to sell is the best estimate of the amount obtainable from the sale of an asset or group of assets in an arm's length transaction between knowledgeable, willing parties, less the costs of disposal. This estimate is determined by using available market information. Fair value is estimated based on projected cash flows discounted to present value, using assumptions that any market player would make. In particular, consideration is given to any restructuring or expansionary investment that would normally be envisaged by any market player.

The fair value determined is further corroborated by observing the EBITDA multiples resulting from recent transactions and comparable listed companies.

Value in use as generally used by the Group corresponds to the present value of the future cash flows expected to be derived from an asset or group of assets based on assumptions made by the Group's management regarding economic, regulatory and forecast operating conditions. These cash flows correspond to those generated by the assets in their current operating state.

In all cases, discounted cash flows are determined as follows:

- Cash flows are obtained from :
 - five to ten-year business plans as this period corresponds to the time needed for activities such as digital television to reach maturation,
 - twenty five-year business plans, specifically concerning service concessions operated for the ultra-high-speed broadband roll-out in sparsely populated areas.
- Beyond this horizon, cash flows are extrapolated using a growth rate to perpetuity that reflects the market's expected long-term growth rate;
- Cash flows are discounted to present value using rates that reflect the risks inherent to the activities and countries concerned.

Definition of Cash Generating Units

The Cash Generating Unit (CGU) is the smallest identifiable group of assets generating largely independent cash inflows.

Goodwill impairment tests are carried out at the level of CGU groups of CGUs corresponding to the level at which the monitoring of returns on investment is carried out, for internal management purposes, considering the expected synergies between the CGUs.

At December 31, 2020, the CGUs or groups of CGUs that were selected for goodwill impairment testing are TDF, PSN Infrastruktura and Levira.

Tangible and intangible assets which do not generate independent cash flows are tested at the level of the CGUs to which they belong. These assets may nonetheless be subject to individual tests in cases where their fair value can be determined, or it can be established that there is no reason why their value in use should exceed their fair value.

Recognition of impairment

If the carrying value of a CGU or a group of CGUs exceeds its recoverable value, an impairment loss is recognized, without any offset with other CGUs or groups of CGUs for which the carrying value is less than their recoverable value. Impairment losses are recognized as other operating expenses. An impairment loss is allocated first to reduce the carrying value of any goodwill allocated to the CGU or group of CGUs tested, and then against the carrying value of the CGU or group of CGUs' other assets.

An impairment loss recognized against goodwill cannot be reversed in a subsequent period. For assets other than goodwill, the Group assesses at each reporting date whether there is any indication that an impairment loss recognized in prior periods may no longer exist or may have decreased, and if such is the case, the increased carrying value of the asset attributable to a reversal of an impairment loss may not exceed the carrying value that would have been determined, net of amortization or depreciation, had no impairment loss been recognized for the asset in prior years.

3.12 Financial instruments

The Group initially recognizes loans, receivables and deposits on the date on which they are generated. All other financial assets are initially measured on the date on which the Group becomes a party to the contractual terms attaching to the instrument.

The Group derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or when it transfers substantially all the risks and rewards of ownership of the asset to another entity.

Financial assets and liabilities are netted and shown for the net balance if, and only if, the Group has the legal right to offset them.

Group financial instruments are detailed hereinafter:

Financial assets recognized at fair value

Financial assets recognized at fair value comprise of financial assets held for trading, namely financial assets held by the Group with the intention of selling in the short-term or which are part of a portfolio managed to generate short-term profits. Changes in the fair value of these items are recognized in profit or loss.

Loans and receivables

Loans and receivables include receivables relating to non-consolidated equity holdings, other loans and receivables and trade receivables.

Trade receivables are recognized initially at fair value.

If the recoverable amount becomes lower than the net carrying value, an impairment charge is recognized under operating income.

Cash and cash equivalents

Cash and cash equivalents is comprised of current account balances with banks as well as cash equivalents defined as short-term investments (the term of the investment is usually less or equal to 3 months) that are highly liquid (can be sold at any time without impact on their value), and readily convertible to known amounts of cash and which are subject to an insignificant risk of loss in value (with historical data confirming the regularity of their growth in result).

For purposes of the cash flow statement, cash and cash equivalents are stated net of bank overdrafts.

Financial assets available for sale

Financial assets available for sale are mainly comprised of the Group's equity holdings in non-consolidated companies.

Available for sale assets are measured on the balance sheet at fair value, and changes in value are recognized directly in equity except where an impairment test leads to the recognition of an ongoing unrealized loss relative to historical cost, in which case the impairment is recognized through profit or loss.

Amounts recognized in equity are taken to profit or loss upon disposal of available for sale financial assets.

Fair value corresponds to the market price for listed securities or to estimated fair value for unlisted securities, determined in accordance with the financial criteria most appropriate to the circumstances of each investment.

Non-derivative financial liabilities

The Group has the following non-derivative financial liabilities: financial borrowings and debts, bank overdrafts, trade payables. After initial recognition at fair value less transaction costs, corresponding to the consideration received, these financial liabilities are measured at amortized cost under the effective interest method.

The effective interest rate is the rate in which the discounted estimated future cash outflows over the expected life of the financial liability equals the net carrying value upon initial recognition.

Purchase of own equity instruments

If the Group acquires its own equity instruments, the value of the consideration paid, including directly attributable costs, are recognized in equity, net of tax.

Derivative financial instruments and hedge accounting

For the year ended December 31, 2020 and 2019, the Group does not hold any derivative financial instruments.

4. Financial risk management

4.1 Credit risk

The total carrying value of the Group's financial assets represents the maximum exposure to credit risk.

Trade receivables

For some major TV, Radio and Telecom customers, sales invoices are issued in advance in compliance with contractual terms.

Trade receivables are subject to provisions for impairment depending on the risks incurred and on ageing.

Due to the COVID-19 health crisis, the Group has intensified its credit risk monitoring more specifically, in order to ensure the correct recovery of trade receivables and to prevent any deterioration in collection deadlines.

This was particularly the case for certain customers who faced decreases in advertising revenue, without that resulting in the recognition of a significant depreciation of trade receivables. In addition, the consequences of the health crisis on customers solvency does not lead to question the criteria for recognizing revenue (IFRS 15) as they are applied in the Group.

Short-term investments

The Group places its cash with investment grade banking institutions, with an objective of generating a secure return. Cash is invested in euro-denominated money market UCITS and in term deposits with a maturity of under 3 months.

4.2 Market risk

A. Management of interest rate risk

Exposure to the Group's interest rate risk can be analyzed below:

<i>In thousands euros</i>	Dec 2020		Dec 2019		Dec 2019 restated	
	Outstanding	% of the debt	Outstanding	% of the debt	Outstanding	% of the debt
Fixed interest rate debt	2 754 412	96,5%	2 699 165	97,5%	2 714 611	97,5%
Variable interest rate debt	99 944	3,5%	70 533	2,5%	70 533	2,5%
Total before hedging	2 854 356	100,0%	2 769 698	100,0%	2 785 144	100,0%
Fixed interest rate debt	2 754 412	96,5%	2 699 165	97,5%	2 714 611	97,5%
Variable interest rate	99 944	3,5%	70 533	2,5%	70 533	2,5%
Total after hedging	2 854 356	100,0%	2 769 698	100,0%	2 785 144	100,0%

As at December 31, 2020 the Group has the following debt outstanding:

- €1 063.6m of shareholder debt with fixed interest rate with Tivana France Holding (indirect shareholders);
- €1 400.0m of bond debt with fixed rates (excluding loan issuance costs).
- €228.1m related to lease liabilities (IFRS 16).

Sensitivity analysis of cash flows for variable rate instruments

No variable rate instrument is owned by the Group, neither at December 31, 2020 nor at December 31, 2019.

B. Exchange risk

The Group's functional currency is the euro. The Group has nominal exposure to exchange rate fluctuations in other currencies.

4.3 Liquidity risk

To ensure sufficient liquidity, the Group has available resources of €229.4m (€316.6m on December 31, 2019):

- Cash and cash equivalents of €54.4m as of December 31, 2020 (€66.6m on December 31, 2019);
- A Revolving Credit Facility negotiated under a "Credit Agreement" signed on December 5, 2018, for an amount of €250.0m, by TDF Infrastructure SAS to cover its own needs and those of its subsidiaries in respect of acquisitions, capital expenditure and working capital.

As of December 31, 2020, this facility is used for an amount of €75m

Contractual maturities of financial debt break down as follows (including interest payments):

<i>In thousands euros</i>	Dec 2020		Maturities		
	Book value	Cash Flow	< 1 year	de 1 à 5 years	> 5 years
Non-derivative financial instruments					
Financial debts - Nominal	2635 746	2635 746	46 189	711 812	1877 745
Loan issue expenses	(9 510)	-	-	-	-
Financial interests	511 140	1427 212	613 288	435 762	378 162
Lease liability (IFRS 16)	228 121	228 121	37 064	107 811	83 246
Financial interest on lease liability (IFRS 16)	1 180	89 267	10 067	36 026	43 173
Debts on external acquisitions (holdback)	-	-	-	-	-
Trade payables	239 742	239 742	239 742	-	-
Total financial liabilities	3606 419	4620 088	946 350	1291 411	2382 326

<i>In thousands euros</i>	Dec 2019		Maturities		
	Book value	Cash Flow	< 1 year	de 1 à 5 years	> 5 years
Non-derivative financial instruments					
Financial debts - Nominal	2580 977	2580 977	74 791	627 983	1878 203
Loan issue expenses	(11 891)	-	-	-	-
Financial interest	427 608	1458 783	528 796	448 708	481 279
Lease liability (IFRS 16)	200 612	200 612	38 644	92 322	69 646
Financial interest on lease liability (IFRS 16)	595	79 223	9 802	32 318	37 104
Debts on external acquisitions (holdback)	199	199	199	-	-
Trade payables	183 115	183 115	183 115	-	-
Total financial liabilities	3381 215	4502 909	835 347	1201 331	2466 232

See the notes 5.4 and 10.2 which describe the split, the nature and the characteristics of financial debt.

As of December 31, 2020 :

- the shareholder debt, held by Tivana France Holdings for €1 063.6m, with a fixed rate interests of 7.7% and a maturity on March 20, 2030;
- the first bond debt, issued on October 19, 2015, for €600m, with a fixed coupon of 2.875% and a maturity on October 19, 2022;
- the second bond debt, issued on April 7, 2016, for €800m, with a fixed coupon of 2.50% and a maturity on April 7, 2026.

Financial expenses are calculated up to the contractual maturity of the liabilities to which they relate.

Maturities of financial debt (bank and bond debts) correspond to the contractual maturities of that debt, without assuming any early repayment.

For debts with variable interest rates, interest rates used are the forward rates prevailing at the reporting date.

Regarding the shareholder loan of €1 063.6m held by Tivana France Holdings, quarterly interests on that debt can be:

- capitalized
- paid
- or the payment can be deferred, without the interests being capitalized.

Therefore, in the liquidity risk disclosure, assumptions taken are the following:

- interest is neither capitalized nor paid are disclosed with a maturity below one year,
- future interests are supposed paid every quarter over the loan length, without considering the deferred payments or capitalization mechanisms that are authorized by the loan contract.

4.4 Indebtedness

The Group has unsecured senior debt with bank lenders ("bank debt") and bondholders ("bond debt").

Bond debt

The characteristics of bond debt of the Group are as following:

<i>In millions euros</i>	Nominal Amount	Market	Maturity	Fixed Coupon	Periodicity payment	Repayment option	Other clauses
<u>Term debt</u>							
debt issued on October 19, 2015	600,0	Euronext Paris	October 19, 2022	2.875 %	coupon annually paid on October 19	Option of early repayment from bondholders in case of control change (under some conditions)	Clause of 1,25% rise of annual coupon in case of rating inferior to BBB- (for equivalent)
debt issued on April 7, 2016	800,0	Euronext Paris	April 7, 2026	2.50 %	coupon annually paid on April 7		
TOTAL bond debt	1 400,0						

Bank debt

Since December 5, 2018, the Group has a new revolving credit facility. This credit line of €250m, negotiated under the "Credit Agreement" is used at December 31, 2020 up to €75m. Its main characteristics are the following:

<i>In millions euros</i>	initial amount	Amount due at Dec 2020	Depending in the Group's rating			Margin applied to EURIBOR	Maturity
			Moody's	Fitch	S&P		
Revolving Facility	250,0	75,0	Baa2 or above	BBB	BBB ou above	0,50%	5-déc.-25
			Baa3	BBB-	BBB-	0,55%	
			Below Baa3	Below BBB-	Below BBB-	0,90%	
TOTAL revolving debt	250,0	75					

- Following the one-year extension implemented in 2020, the contractual maturity is December 5, 2025;
- The facility is at floating rate, the interest rate provides for a Euribor floor of 0%, so that the overall interest rate (margin + Euribor) paid by TDF Infrastructure will never be lower than the applicable margin;
- In addition to the margin, a commission for use is provided in the event of a draw down on the credit line that varies from 0.075% to 0.30% per year depending on the amount of the line used;
- The contract provides for restrictive terms (subject to exceptions contained in the bank agreement) governing the possibility for Group companies to perform certain operations.

The revolving credit line can be used for general corporate purposes of the Group, including working capital requirements, investments, acquisitions or distribution to shareholders.

The bank agreement also includes a financial covenant to be respected if the credit line is used:

- A ratio of net debt to EBITDA which must be less than 5.50x.
- For the calculation of this ratio, certain adjustments, defined in the bank agreement, must be applied,
- The covenant is calculated and communicated to the lenders' agent every semester, based on June and December financial statements,

- As of December 31, 2020, the covenant is respected, with this calculation being subject to a certificate issued by one of the Group's auditors.

4.5 Operational risk

Compliance with Group policies is supported by a program of periodic reviews undertaken by Internal Audit. Conclusions are submitted to the Audit Committee and Group senior management.

The Group has taken out insurance policies to manage liabilities in respect of corporate officers, general third-party liabilities and those concerning vehicle lease contracts, material damages and loss of profits.

5. Operating segments

Pursuant to IFRS 8, the Group reports its results and assets by operating segment. The determination of the operating segments reflects the Group's internal reporting structure. The results of all operating segments are regularly reviewed by Group senior management with a view to assessing their performance and to making decisions on the resources to allocate to each segment.

The CGU TDF itself represents more than 90% of revenues, assets and profits of the Group. The results of the Group are therefore reviewed as a whole, there is for now only one segment.

Under IFRS 8, the Group discloses revenue by business line which breaks down as follows:

- Television: carrying and broadcasting digital signals and related services, provision of uplink services, temporary or permanent rental of 'space' (satellite transponder time), allowing TV broadcasting to given territories,
- Radio: carrying and broadcasting signals and related services,
- Telecom : hosting of broadcasting and reception equipment on Group sites, providing maintenance and engineering services, locating sites, data centers, high speed networks,
- Fiber (FTTH): roll-out, operation and marketing of optical fiber networks,

Finally, figures disclosed hereafter represent the way the Group activity is reviewed internally, mostly :

- The columns labeled as "Dec 2020 restated (12 months)" and « Dec 2019 restated (12 months) » represent the Group results excluding contribution:
 - o From Bebanjo, disposed of in 2019,
 - o From Cognacq Jay Image, Arkena Inc entities (see the notes 1 and 18) and Tim Congo, which were disposed in 2020.
- the Key indicator « adjusted EBITDA » which correspond to EBITDA:
 - o restated from charges booked in application of IFRS 2 (which are in the Group's case without cash impact),
 - o restated from all charges corresponding to severance payments and recognized over the period (legal and transactional severance payments) among the Group, and all fees directly related (lawyers, etc.).
- The results are reviewed before presentation impacts related to IFRS 16 (ie rental expenses remain presented in EBITDA, as well as in net cash from operating activity).

		In thousands euros							
		Dec 2020 (12 months) Excl. IFRS 16	Dec 2019 (12 months) Excl. IFRS 16	Variation Dec 2020 / Dec 2019 Excl. IFRS 16	en %	Dec 2020 restated (12 months) Excl. IFRS 16	Dec 2019 restated (12 months) Excl. IFRS 16	Variation Dec 2020 / Dec 2019 restated Excl. IFRS 16	en %
Net Income	Digital Television	173 775	174 272	(497)	-0,3%	173 504	175 418	(1 914)	-1,1%
	Radio	112 082	116 232	(4 150)	-3,6%	112 082	116 232	(4 150)	-3,6%
	Total Broadcasting Services	285 857	290 504	(4 647)	-1,6%	285 586	291 650	(6 064)	-2,1%
	Telecom: site hosting	332 791	313 421	19 370	6,2%	332 791	313 421	19 370	6,2%
	Telecom: other services	39 409	29 538	9 871	33,4%	39 409	30 133	9 276	30,8%
	Total Telecoms & Services	372 200	342 959	29 241	8,5%	372 200	343 554	28 646	8,3%
	Media Services	2 182	28 116	(25 934)	-92,2%	2 182	1 786	396	22,2%
	Fiber (FTTH)	20 169	5 904	14 265	241,6%	20 169	5 904	14 265	241,6%
	Others	7 106	7 237	(131)	-1,8%	7 111	11 954	(4 843)	-40,5%
	Total revenue	687 514	674 720	12 794	1,9%	687 248	654 848	32 400	4,9%
	EBITDA excluding IFRS 2 charges, severance payments and related fees	389 559	371 270	18 289	4,9%	389 387	367 773	21 614	5,9%
	EBITDA	386 509	368 102	18 407	5,0%	386 337	364 987	21 350	5,8%
Flow	Depreciation, amortisation and impairment losses	(167 523)	(162 589)	(4 934)	3,0%	(167 477)	(157 559)	(9 918)	6,3%
	Current Operating Income	218 986	205 513	13 473	6,6%	218 860	207 428	11 432	5,5%
	Impairment of goodwill & intangible assets identified in business combinations	-	-	-	-	-	-	-	-
	Other operating income and charges	(4 270)	(10 853)	6 583	-60,7%	(4 270)	(10 788)	6 518	-60,4%
	Operating Income	214 716	194 660	20 056	10,3%	214 590	196 640	17 950	9,1%
	Net cash from operating activities (a)	364 835	321 822	43 013	13,4%	362 194	323 001	39 193	12,1%
	Operating capex (b)	(351 739)	(298 994)	(52 745)	17,6%	(351 739)	(295 233)	(56 506)	19,1%
	Working capital effects on net operating capex (c)	10	(7 489)	7 499	-100,1%	2	(6 006)	6 008	-100,0%
	Operating disposals net from working capital effects (d)	4 472	8 775	(4 303)	-49,0%	4 481	9 255	(4 774)	-51,6%
	Operating cash available (a) + (b) + (c) + (d)	17 578	24 114	(6 536)	-27,1%	14 938	31 017	(16 079)	-51,8%
Workforce (full-time average equivalent)		1 878	2 101	(223)	-10,6%	1 877	1 922	(45)	-2,3%

6. Discontinued operations, assets held for sale and disposed entities

6.1 Discontinued operations

At December 31, 2020, as at December 31, 2019, the Group does not have any discontinued operations in the meaning of IFRS 5.

6.2 Assets held for sale and disposed entities

At December 31, 2020, the Group does not have any assets held for sale in the meaning of IFRS 5.

Disposal of Tim Congo entity

On May 1, 2020, Tim Congo entity was sold.

Profit and loss and cash flows of Tim Congo are included in comprehensive income and in the cash flow statement of the Group until its date of effective loss of control. Its contribution (excluding intercompany transactions) are as follows :

- €0.3m of revenue (€0.5m as of December 31, 2019)
- €0.2m of Ebitda (€0.4m as of December 31, 2019)

Disposals of Cognacq Jay Image and Arkena Inc entities

On January 8, 2020, Cognacq Jay Image and Arkena Inc entities were sold (see the note 1).

As of December 31, 2019, these subsidiaries were qualified as assets held for sale under IFRS 5, and the disposal was estimated as highly potential. Assets and liabilities of these entities are reclassified at the bottom of the balance sheet at the end of December 2019.

The breakdown of assets and liabilities is the following :

<i>In thousands euros</i>	Dec 2019
Fixed assets	9 644
Other non-current assets	
Trade receivables	5 562
Other receivables	2 667
Deferred tax assets	1 635
Cash and cash equivalents	2 435
Assets from discontinued activities	21 943
Provisions	3 141
Financial debts	1 005
Deferred tax liabilities	169
Bank overdrafts	3
Trade payables	3 263
Other payables	5 161
Liabilities from discontinued activities	12 742

Their incomes and expenses, as well as their cash flows, remain included in the Group's comprehensive income and cash flows statement at the end of December 31, 2019. Their contributions (excluding intercompany transactions) are as follows :

<i>In thousands euros</i>	Dec 2019 (12 months)
Revenue	23 776
Other income	4 738
Consumed purchases	(2 114)
Personnel costs	(14 750)
External expenses	(2 922)
Profit/loss on disposal of non-current operating assets	(29)
Other expenses	(7 123)
EBITDA	1 576
Other operating income and expenses	-
Depreciation, amortisation and impairment losses	(4 414)
OPERATING LOSS	(2 838)
Other finance revenues / expenses	(23)
Income tax	(1 227)
NET LOSS OF DISPOSED OPERATIONS	(4 088)
Net cash from operating activities of disposed operations	(1 901)

Disposal of Bebanjo entity

On november 28, 2019, Bebanjo was sold (see the note 1).

Profit and loss and cash flows of Bebanjo are included in comprehensive income and in the cash flow statement of the Group until its date of effective loss of control. Its contribution (excluding intercompany transactions) as of December 31, 2019 is as follows :

<i>In thousands euros</i>	Dec 2019 (11 months)
Revenue	2 554
Other income	171
Consumed purchases	-
Personnel costs	(755)
External expenses	(463)
Profit/loss on disposal of non-current operating assets	(73)
Other expenses	(73)
EBITDA	1 434
Depreciation, amortisation and impairment losses	(781)
OPERATING INCOME	653
Other finance revenues / expenses	(25)
Income tax	(156)
NET INCOME OF DISPOSED OPERATIONS	472
Net cash from operating activities of disposed operations	1 185

7. Notes to the statement of comprehensive income

General comments:

- Incomes and charges of Bebanjo remain included in 2019 figures until their effective disposal date (November 28, 2019, see note 6 and 7.2);
- Incomes and charges of Cognacq Jay Image and Arkena Inc remain included in 2019 (see note 6 and 7.2);
- Incomes and charges of Tim Congo remain included in 2020 figures until their effective disposal date (may 1, 2020, see note 6 and 7.2);

7.1 Revenue

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Digital Television	173 775	174 272
Radio	112 082	116 232
Total Broadcasting Services	285 857	290 504
Telecom: site hosting	332 791	313 421
Telecom: other services	39 409	29 538
Total Telecoms & Services	372 200	342 959
Media Services	2 182	28 116
Fiber (FTTH)	20 169	5 904
Others	7 106	7 237
Total revenue	687 514	674 720

Between December 2019 and December 2020, revenue is impacted by a consolidation scope effect: -€26.6m related to the sale of Cognacq Jay Image, Arkena Inc, Bebanjo and Tim Congo.

7.2 Other income and expenses (in current operating income)

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Other income	7 378	20 608

Other income and expenses mainly comprise insurance compensation, income from penalties received and operating grants received.

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Business tax	(6 978)	(7 996)
Property tax	(9 693)	(9 567)
Other taxes	(3 513)	(4 040)
Provision on receivables - Prov. for risks and charges	1 310	3 112
Other operating expenses	(1 463)	(3 676)
Other expenses	(20 337)	(22 167)

The line "Provision on receivables – Prov. For risks and charges" includes changes in provision for risks and charges and changes in provisions on trade receivable and other current assets. The reversals of provision for risks and charges correspond to conclusions reached concerning litigation already provisioned, and to successful negotiations for the Group.

7.3 Consumed purchases

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Material purchases	(52 220)	(73 281)
Energy and fuels	(61 712)	(56 756)
Other purchases including change in inventory	(16 557)	(14 008)
Capitalized purchases	42 096	63 133
Consumed purchases	(88 393)	(80 912)

The growth in energy and fuels is explained by the increase of the infrastructure and rising electricity prices.

7.4 Personnel costs

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Salaries & wages	(102 025)	(109 305)
Social security contributions	(34 060)	(37 017)
Tax contributions on salaries & wages	(5 124)	(4 497)
Statutory employee profit sharing	(9 699)	(11 993)
Post-employment benefits : defined benefit plans	(1 929)	(1 889)
Post-employment benefits : defined contributions	(8 421)	(9 089)
Share based payments	(405)	(390)
Other personnel costs	(6 334)	(6 778)
Capitalized personnel costs	60 495	61 917
Total personnel costs	(107 502)	(119 041)

Other personnel costs largely comprise of contractual employee profit sharing, various staff expenses (workers' council, lunch contribution, Committees for Occupational Health and Safety etc.), and accruals for vacation and other employee costs.

The impact of consolidation scope effects related to the disposal of Cognacq Jay Image, Arkena Inc, Bebanjo and Tim Congo generates a saving of +€15,5 m in personnel costs.

In addition, personnel costs include €3.1m (€3.2m in 2019) corresponding to severance payments recognized over the period (legal and transactional severance payments) among the Group, and all fees directly related such as legal fees.

7.5 External expenses

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Real estate	(5 074)	(4 833)
Technical subcontracting	(150 249)	(61 448)
Administrative subcontracting	(11 776)	(12 162)
Expenses linked to personnel	(11 617)	(15 451)
Surveys & consulting fees	(9 549)	(14 854)
External & internal communication costs	(662)	(1 254)
Corporate fees	(5 420)	(5 577)
Insurance	(2 137)	(2 325)
Other capitalized charges	148 171	55 881
External expenses	(48 313)	(62 023)

The increase of technical subcontracting costs should be analyzed in comparison with the increase in other capitalized charges, reflecting the intensification of Group's infrastructure deployment, in particular optical fiber networks (FTTH).

7.6 Profit on disposal of non-current operation assets

Profit on disposals over the various periods disclosed mainly corresponds to sales completed by TDF SAS.

7.7 Depreciation, amortization and impairment losses

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)	Dec 2019 restated (12 months)
Amortisation of intangible assets	(39 988)	(50 879)	(50 879)
Depreciation of tangible assets	(131 837)	(115 568)	(115 568)
Depreciation of assets related to right of use (IFRS 16)	(40 739)	(37 741)	(35 602)
Write-back of investment subsidies	4 793	3 873	3 873
Impairment of intangible assets	-	-	-
Impairment of tangible assets	(492)	(14)	(14)
Depreciation, amortisation and impairment losses	(208 263)	(200 329)	(198 190)

7.8 Other operating income and charges

At December 31, 2020, other operating income and charges mainly include incomes and costs, which are significant and unusual, and are recognized in non-recurring operating income (below EBITDA, see note 2.1), notably:

- the effects and adjustments related to acquisitions and disposals of entities on the disclosed and previous periods (see notably the note 1);
- different changes on provisions for dismantling, for which the corresponding asset is fully depreciated, following the update of the best estimate of the outflow related to the future dismantling.

At December 31, 2019, other operating income and charges mainly include:

- the expected disposal results of the entities Cognacq Jay Image and Arkena Inc, recognized at December 31, 2019 under IFRS 5 as assets held for sale,
- different changes on provisions for dismantling.

7.9 Net finance costs

Net finance costs can be broken down as follows:

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)	Dec 2019 restated (12 months)
Revenues from available funds placed	10	58	58
Total financial revenue (a)	10	58	58
Finance expenses linked to debt : Bond	(37 250)	(37 250)	(37 250)
Finance expenses linked to debt : Bank debt revolving	(693)	(497)	(497)
Finance expenses linked to debt : Shareholder	(116 715)	(108 065)	(108 065)
Finance expenses linked to debt : Financial lease	(1 032)	(1 164)	(1 164)
Finance interests linked to lease liability : IFRS 16	(14 770)	(13 874)	(14 530)
Finance expenses linked to debt : Other debts	(2 229)	(1 751)	(1 751)
Refinancing costs	(80)	(83)	(83)
Result on financial instruments measured at amortized cost (b)	(172 769)	(162 684)	(163 340)
Capitalisation & amortisation of loan issue expenses (c)	(2 381)	(2 342)	(2 342)
Profit (loss) related to derivatives (d)	-	-	-
Total finance expenses (e) = (b) + (c) + (d)	(175 150)	(165 026)	(165 682)
Net financial debt cost (a) + (e)	(175 140)	(164 968)	(165 624)

Concerning the shareholder loan of €1063.6m towards Tivana France Holdings (amount unchanged vs 2019, fixed interest rate of 7.7%), quarterly interests on that debt can be:

- o capitalized
- o paid
- o or the payment can be deferred, without the interests being capitalized.

thus, the deferred interests generating themselves interests, the cost of this loan increases compared to 2019, while the amount of the debt remains stable;

See notes 5.4 and 10.2 describing the change in financial debt and their characteristics.

At December 31, 2020, excluding shareholder debts and IFRS 16 lease liability, the average interest rate on financial debt is 2.75% (2.87% at December 31, 2019), including financing costs.

Other financial income and charges are as follows:

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Net discounting costs excluding net debt	(4 605)	(4 773)
Forex gains	1	73
Other financial expenses & Income	(430)	(823)
Other financial revenues / charges	(5 034)	(5 523)

Net discounting costs is mainly related to the discounting effect on provisions and deferred income.

Finance income and expenses recognized under other comprehensive income are as follows:

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)
Currency translation differences for foreign operations	(67)	(81)
Finance income and expenses recognised in other comprehensive income	(67)	(81)

7.10 Income tax

From April 1, 2015, a new tax consolidation group was created headed by Tivana France Holdings (single shareholder of TDF Infrastructure Holding SAS since March 31, 2015). All French entities owned directly or indirectly at least 95% by Tivana France Holdings SAS are included in the tax group.

The scope of the tax consolidation group being therefore greater than the consolidation of TDF Infrastructure SAS group, it should be noted that the effects of the tax consolidation (recognition of the tax group benefit and the Tax Group's tax loss carried forward) are not recognized in these consolidated financial statements. On the contrary, each entity calculates its tax expense on its own and recognizes its tax loss carried forward (or not) on its own, according to its own results and its own perspective to use or not the tax loss carried forward which it generates.

The income tax is summarized below:

<i>In thousands euros</i>	Dec 2020 (12 months)	Dec 2019 (12 months)	Dec 2019 restated (12 months)
Current tax expense	(59 122)	(71 539)	(71 539)
Autres impôts sur le résultat	(8 092)	(8 056)	(8 056)
Deferred tax expense	12 279	7 173	6 656
Total income tax	(54 935)	(72 422)	(72 939)

Note that of the €59.1m of current tax expense mentioned above (€71.5m as of December 31, 2019), that €57.1m relate to TDF SAS (€71.0m as of December 31, 2019), and are offset at the tax consolidation group level by losses generated by other companies, such as Tivana France Holdings SAS, TDF Infrastructure Holding SAS and TDF Infrastructure SAS (see below).

Income tax recognized in other comprehensive income is summarized below:

<i>In thousands euros</i>	Dec 2020 (12 months)			Dec 2019 (12 months)		
	Pre-tax	Tax (expense/Credit)	Net of tax	Pre-tax	Tax (expense/Credit)	Net of tax
Currency translation differences for foreign operation:	(67)		(67)	(81)		(81)
Actuarial losses on defined benefit plan	(1 095)	351	(744)	(4 690)	1 606	(3 084)
Others	(1)		(1)	15		15
Total	(1 163)	351	(812)	(4 756)	1 606	(3 150)

The reconciliation between the theoretical income tax and the actual income tax recognized is provided below:

<i>In thousands euros</i>	Dec 2020 (12 months)		Dec 2019 (12 months)		Dec 2019 (12 month) restated	
	Value	Rate	Rate	Value	Rate	Value
loss for the period	(10 540)			(36 119)		(35 153)
Total income tax for the period	(54 935)			(72 422)		(72 939)
Profit excluding income tax	44 395			36 303		37 786
Theoretical income tax based on the French statutory income tax rate	(14 215)	32,02%	34,43%	(12 499)	34,43%	(13 010)
Non-deductible interest	(10 181)	22,93%	31,74%	(11 521)	31,74%	(11 521)
Other income tax expenses (CVAE, etc)	(5 399)	12,16%	14,60%	(5 302)	14,60%	(5 302)
Impairment of tax loss carried forward	(29 024)	65,38%	94,20%	(34 198)	94,20%	(34 198)
Impact of disposals of entities, of goodwill impairment and non deductible provisions	7 146	-16,10%	13,70%	(4 972)	13,70%	(4 972)
Effect of difference in foreign tax rates (theoretical rate) and differences on french entities tax rate	(6 747)	15,20%	14,17%	(5 144)	14,17%	(5 144)
Effect of tax rate change	2 343	-5,28%	1,97%	(714)	1,97%	(714)
Other permanent differences	(456)	1,03%	-4,32%	1 567	-4,32%	1 567
Deferred tax on "CVAE" (1)	819	-1,84%	-2,24%	815	-2,24%	815
Others	779	-1,75%	1,25%	(454)	1,27%	(460)
Actual income tax	(54 935)	123,74%	199,49%	(72 422)	199,51%	(72 939)

1) This deferred tax income relates to the Group decision to classify CVAE as income tax.

At December 31, 2020, the changes related to depreciation or non-recognition of tax loss carried forward assets are notably linked to TDF Infrastructure SAS (€28.7m vs €31.0m as of December 31, 2019).

These deferred tax assets are not recognized, since these entities do not have strong enough forecasts demonstrating consumption of tax loss carried forward but note that a tax consolidation is actually done above TDF Infrastructure SAS level (see above).

At December 31, 2020 as of December 31, 2019, the permanent difference effect on disposal of entities corresponds to the entities which have been disposed on the disclosed periods (see the note 1).

At December 31, 2019, other permanent differences included notably research tax credit.

Effect of differences on French entities tax rate relies on the use over the period of applicable rates which are different from the theoretical rate, since each entity calculates its corporate tax charge standalone, without considering principles of tax group.

As a reminder, last French tax law decided on a gradual decrease of the income tax rate between January 1, 2019 and January 1, 2022, changing the rate from 34.43% to a rate of 25.83%.

At December 31, 2020, deferred tax expenses and products have been calculated following the tax rates in force during the year, and deferred tax basis reversing after January 1, 2021 have been valued considering the gradual decrease of the income tax rate.

8. Notes to the balance sheets: assets

Except for deferred taxes that are classified as non-current assets or liabilities, assets and liabilities are classified as current when the amounts are expected to be recovered or settled no more than 12 months after the reporting date. If this is not the case, they are classified as non-current.

8.1 Goodwill

At December 31, 2020, the Group goodwill breaks down by CGU or group of GGUs as follows:

<i>In thousands euros</i>	Dec 2019	Change in consolidation scope : acquisitions	Impairment losses	Dec 2020
TDF	1695 583			1695 583
Total	1695 583	-	-	1695 583

At December 31, 2019, Group goodwill breaks down by CGU or group of GGUs as follows:

<i>In thousands euros</i>	Dec 2018	Change in consolidation scope : acquisitions	Impairment losses	Dec 2019
	1695 583	-	-	1695 583
Total	1695 583	-	-	1695 583

A. Impairment test at December 31, 2020

In compliance with IAS36, the Group has performed an impairment test of goodwill at 2020 closing date.

According to Group management, business plans of the various CGUs are annually revised and approved by the shareholders. To determine the recoverable amounts of each CGU used for the impairment test, the Group relied on the latest business plans approved by the shareholders on December 2, 2020.

In the specific context of the COVID-19 health crisis, the Group has updated its business activity forecasts, particularly with a view to the short and medium-term impacts resulting from the general slowdown in economic activity and the difficulties faced by some market players.

At this stage and regarding the experience accumulated since the start of the health crisis, effects on the Group mainly consists in :

- a specific attention on customers who faced decreases in advertising revenue,
- a short-term delay in some Telecom and Fiber optic infrastructures roll-out program, mainly during the first months of the COVID-19 crisis when the macroeconomic environment was the most slowed.

However, the impairment tests carried out on the basis of updates made to its forecasts and which are currently planned for the Group's activity, regardless of scenarios and sensitivities used, including with assumptions of artificially pessimistic growth scenarios, did not lead to the recognition of impairment losses as of December 31, 2020.

B. Impairment test at December 31, 2019

In compliance with IAS36, the Group has performed an impairment test of goodwill at 2019 closing date.

According to Group management, business plans of the various CGUs are annually revised and approved by the shareholders. To determine the recoverable amounts of each CGU used for the impairment test, the Group relied on the latest business plans approved by the shareholders on November 21, 2019.

These impairment tests did not lead to the recognition of impairment losses as of December 31, 2019.

C. Assumptions underlying the impairment tests as of the reporting date

Dec 2020	Recoverable value based on	Projected periods	Discounting rates (WACC)	Long term growth rates
TDF	Value in use based on discounted cash flows	10 ans	7,5%	1,75%
Levira		5 ans	11,5%	1,75%
PSN Infrastruktura (Formerly included in the CGU Arkena)		5 ans	11,5%	1,75%
Dec 2019	Recoverable value based on	Projected periods	Discounting rates (WACC)	Long term growth rates
TDF	Value in use based on discounted cash flows	10 years	7,5%	1,75%
Levira		5 years	11,5%	1,75%
Arkena	observable fair market value indications - recognized as asset held for sale			

The discount rate corresponds to the weighted average cost of capital, determined based on observable market data, in particular a sample of comparable listed companies carrying on business as operators in the fields of satellites and telephone, radio or television infrastructures/networks. The rate is an after-tax rate applied to the after-tax cash flows.

D. Sensitivity analysis

Sensitivity analysis was carried out on the key assumptions (+ or – 0.5 pt. on discount rate, + or – 0.5 pt. on growth rate to infinity and + or – 1.0 pt. on the EBITDA margin terminal value) both individually and using a combination of scenarios.

At December 31, 2020, reasonable potential changes in key assumptions listed above would have no impairment impact on TDF, Levira and PSN Infrastruktura CGUs.

At December 31, 2019, reasonable potential changes in key assumptions listed above would have no impairment impact on TDF and Levira CGUs.

Otherwise, scenarios based on updated business plans of the Group, in particular those related to hypothesis and factors resulting from COVID-19 health crisis evolution, including with assumptions of artificially pessimistic growth scenarios, do not generate any significant sensitivity on the impairment tests as of December 31, 2020.

8.2 Intangible assets

Intangible assets are analyzed below:

<i>In thousands euros</i>	Capitalized development expenditure & patents	Backlog	Customer relationship	Others	Total
Gross value at December 31, 2018	104 572	14 200	325 200	316 609	760 581
Acquisitions	2 493			109 636	112 129
Disposals	(16 481)			(13 379)	(29 860)
Reclassifications	13 604			53 950	67 554
Other changes in consolidation scope	(5 561)			(25 659)	(31 220)
Currency translation adjustments	-			1	1
Gross value at December 31, 2019	98 627	14 200	325 200	441 158	879 185
Acquisitions	280			154 476	154 756
Disposals	(65 074)			(40)	(65 114)
Reclassifications	1 778			6 861	8 639
Changes in consolidation scope				(5)	(5)
Currency translation adjustments				(7)	(7)
Gross value at December 31, 2020	35 611	14 200	325 200	602 443	977 454

As of December 31, 2020, and 2019, acquisitions of intangible assets mainly include completed or in progress roll-out of fiber optic networks in sparsely populated areas, in accordance with IFRIC 12 standard (Service Concession Arrangements) which is into force for this activity.

As of December 2020, disposals flows of the period mainly concern €60.1m of intangible assets, related to patents, which were recognized following the constitution of TDF infrastructures SAS Group in January 2007, in accordance with IFRS 3 and the goodwill allocation principles (PPA - Purchase Price Allocation). These fixed assets have since 2015 been fully amortized and have therefore been written off.

As of December 2019, disposals flows of the period concerned for €29.9m written off assets fully amortized in the Group's financial statements.

As of December 31, 2019, changes in consolidation scope for the period correspond to :

- the classification as assets held for sale (IFRS 5) of intangible assets of subsidiaries Cognacq Jay Image and Arkena Inc, which are subject to a disposal process (see the notes 7.2)
- the disposal of Bebanjo intangible assets following the sale of november 28, 2019.

Order backlog and customer relationships

As part of the purchase price allocation process, the Group recorded an order backlog and customer relationships, which are amortized over periods ranging from 3 to 7 years and 20 to 26 years, respectively.

« Others »

As of December 31, 2020, other intangible assets include

- €171.5m of software (€159.0m at December 31, 2019),
- €28.8m of TDF trademark with an indefinite life (same as at December 31, 2019),
- €34.7m concerning a technology recognized during purchase price allocation (unchanged since December 31, 2019),
- intangible assets relating to completed or in progress roll-out of fiber optic networks in sparsely populated areas, in accordance with IFRIC 12.

Intangible assets accumulated amortization and impairment are broken down as follows:

<i>In thousands euros</i>	Capitalized development expenditure & patents	Backlog	Customer relationship	Others	Total
Gross value at December 31, 2018	104 572	14 200	325 200	316 609	760 581
Acquisitions	2 493			109 636	112 129
Disposals	(16 481)			(13 379)	(29 860)
Reclassifications	13 604			53 950	67 554
Other changes in consolidation scope	(5 561)			(25 659)	(31 220)
Currency translation adjustments	-			1	1
Gross value at December 31, 2019	98 627	14 200	325 200	441 158	879 185
Acquisitions	280			154 476	154 756
Disposals	(65 074)			(40)	(65 114)
Reclassifications	1 778			6 861	8 639
Changes in consolidation scope				(5)	(5)
Currency translation adjustments				(7)	(7)
Gross value at December 31, 2020	35 611	14 200	325 200	602 443	977 454

<i>In thousands euros</i>	Capitalized development expenditure & patents	Backlog	Customer relationship	Others	Total
Amortisation at December 31, 2018	(89 147)	(6 273)	(127 256)	(177 033)	(399 709)
Charge of the period	(15 905)	(2 840)	(10 982)	(20 758)	(50 485)
Disposals	16 327			12 783	29 110
Reclassifications				60	60
Other changes in consolidation scope	3 734			11 475	15 209
Currency translation adjustments				(1)	(1)
Amortization at December 31, 2019	(84 991)	(9 113)	(138 238)	(173 474)	(405 816)
Charge of the period	(5 105)	(2 840)	(10 982)	(21 062)	(39 989)
Disposals	65 074			41	65 115
Reclassifications	(586)			184	(402)
Changes in consolidation scope					-
Currency translation adjustments				6	6
Amortization at December 31, 2020	(25 608)	(11 953)	(149 220)	(194 305)	(381 086)

	Capitalized development expenditure & patents	Backlog	Customer relationship	Others	Total
Impairment losses at December 31, 2018	-	-	(100 398)	(12 240)	(112 638)
Charge of the period	-	-	-	-	-
Changes in consolidation scope	-	-	-	6 382	6 382
Currency translation adjustments	-	-	-	-	-
Impairment losses at December 31, 2019	-	-	(100 398)	(5 858)	(106 256)
Charge of the period	-	-	-	-	-
Disposals	-	-	-	-	-
Changes in consolidation scope	-	-	-	-	-
Currency translation adjustments	-	-	-	-	-
Impairment losses at at December 31, 2020	-	-	(100 398)	(5 858)	(106 256)
Carrying amount at December 31, 2019	13 636	5 087	86 564	261 826	367 113
Carrying amount at at December 31, 2020	10 003	2 247	75 582	402 280	490 112

As of December 31, 2019, changes in consolidation scope for the period, for amortization and impairment losses, mainly correspond to subsidiaries Cognacq Jay Image and Arkena Inc, qualified as assets held for sale (IFRS 5).

Impairment of intangible assets

TDF's trademark, which has an indefinite life, is subject to an annual impairment test.

The following were the main assumptions used as of December 31, 2020:

	France
Recoverable value based on	Fair Value
Valuation Method	Royalties
Projected periods	10 years
Discount rates	7,50%
Long term growth rates	1,75%
Royalty rate on the revenues	0,30%

The net book value of the TDFs trademark amounts to €23.0m. Sensitivity analysis carried out showed that any deterioration in the key criteria would not lead to further impairment.

December 31, 2020

In 2020, impairment tests did not lead to the recognition of any impairment on intangible assets.

In particular, based on business plans updated in 2020 and with a view on the specific context of COVID-19 health crisis, the Group has not observed any impairment indicator which require a specific impairment test on intangible assets.

The different scenarios and sensitivities used do not generate any impact calling into question the impairment tests.

December 31, 2019

In 2019, impairment tests did not lead to the recognition of any impairment on intangible assets.

8.3 Property, plant and equipment

Property, plant and equipment are summarized below:

<i>In thousands euros</i>	Land & buildings	Broadcasting network	Office furniture, office and computer equipment	Others	Total
Gross value at December 31, 2018	659 996	1 788 915	47 199	634 294	3 130 404
Acquisitions	197 975			13 472	211 447
Sorties	99 908	75 299	4 454	57 310	236 971
Reclassifications	(44 335)	(24 159)	(9 842)	(27 330)	(105 666)
Changes in consolidation scope	30 730	34 977	247	(56 038)	9 916
Currency translation adjustments	(170)		(681)	(13 132)	(13 983)
	4	10	2	25	41
Gross value at December 31, 2019	944 108	1 875 042	41 379	608 601	3 469 130
IFRS 16 2019 restated *	15 953				15 953
Gross value at December 31, 2019 Restated	960 061	1 875 042	41 379	608 601	3 485 083
IFRS 16 Transition					-
Acquisitions	131 610	58 856	7 807	61 400	259 673
Sorties	(20 781)	(32 362)	(410)	(22 324)	(75 877)
Reclassifications	16 371	2 317	22	(13 925)	4 785
Changes in consolidation scope		(2 054)		(94)	(2 148)
Currency translation adjustments	(33)	(93)	(6)	(50)	(182)
Gross value at December 31, 2020	1 087 228	1 901 706	48 792	633 608	3 671 334

<i>In thousands euros</i>	Land & buildings	Broadcasting network	Office furniture, office and computer equipment	Others	Total
Amortization at December 31, 2018	(268 320)	(1 004 422)	(38 956)	(345 042)	(1 656 740)
Charge of the period	(54 045)	(62 186)	(2 157)	(31 045)	(149 433)
Disposals	41 830	24 486	9 834	26 814	102 964
Reclassifications	(527)	6 144		976	6 593
Changes in consolidation scope	139		587	7 747	8 473
Currency translation adjustments	(4)	(9)	(1)	(28)	(42)
Amortization at December 31, 2019	(280 927)	(1 035 987)	(30 693)	(340 578)	(1 688 185)
IFRS 16 2019 restated *	976				976
Amortization at December 31, 2019 Restated	(279 951)	(1 035 987)	(30 693)	(340 578)	(1 687 209)
Charge of the period	(55 649)	(75 217)	(2 880)	(34 144)	(167 890)
Disposals	17 944	32 365	407	22 177	72 893
Reclassifications	3 692	10 549	1	(13 600)	642
Changes in consolidation scope	-	188	-	1	189
Currency translation adjustments	32	78	6	35	151
Amortization at December 31, 2020	(313 932)	(1 068 024)	(33 159)	(366 109)	(1 781 224)

	Land & buildings	Broadcasting network	Office furniture, office and computer equipment	Others	Total
Impairment losses at December 31, 2018	(6 299)	(38 353)	(42)	(7 961)	(52 655)
Charge of the period		3	34	(94)	(57)
Disposals	2	11		25	38
Reclassifications					-
Changes in consolidation scope				3 473	3 473
Currency translation adjustments					-
Impairment losses at December 31, 2019	(6 297)	(38 339)	(8)	(4 557)	(49 201)
Charge of the period	(452)			(40)	(492)
Disposals	452	3	2	4	461
Reclassifications		1 281		588	1 869
Changes in consolidation scope					-
Currency translation adjustments		5		3	8
Impairment losses at at December 31, 2020	(6 297)	(37 050)	(6)	(4 002)	(47 355)

Carrying amount at December 31, 2018	385 377	746 140	8 201	281 291	1 421 009
Carrying amount at December 31, 2019	656 884	800 716	10 678	263 466	1 731 744
Carrying amount at December 31, 2019 Restated	673 813	800 716	10 678	263 466	1 748 673
Carrying amount at at December 31, 2020	766 999	796 632	15 627	263 497	1 842 755

* effect of retrospective application, at the IFRS 16 transition date, of IFRIC decision of november 2019 related to the enforceable period of leases

Broadcasting networks comprise of pylons, antennas, transmitters, microwave links and site fixtures, satellite equipment (terrestrial stations), pre-broadcasting equipment for master control rooms.

“Other” includes especially:

- assets related to completed or in progress roll-out of fiber optic networks in sparsely populated areas, which don't meet terms of IFRIC 12 standard,
- vehicles, equipped vehicles and assets in progress.

Tangible assets notably include assets recognized under the right of use (IFRS 16), thus presented in Land-Buildings and Other tangible assets.

As of december 31, 2020, and December 31, 2019 restated, tangible assets include application effects of IFRIC decision of november 2019 related to the enforceable period of leases.

December 31, 2020

Change in consolidation scope of the period corresponds to the disposal of Tim Congo tangible assets, following the sale on May 1, 2020 (see the note 1).

December 31, 2019

Change in consolidation scope for the period corresponds to :

- the classification as assets held for sale (IFRS 5) of tangible assets of subsidiaries Cognacq Jay Image and Arkena Inc, which are subject to a disposal process (see the notes 7.2)
- the disposal of Bebanjo tangible assets following the sale of November 28, 2019.

8.4 Financial assets available for sale

<i>In thousands euros</i>	Dec 2020	Dec 2019
Gross value at opening	71	4 214
Acquisitions		
Disposals	-	(4 143)
Changes in consolidation scope	-	-
Gross value at closing (A)	71	71
Impairment at opening	-	-
Reversal	-	-
Impairment at closing (B)	-	-
Net carrying amount at closing	71	71

As of December 31, 2019, changes on financial assets available for sale corresponded to proceeds of minority interest held by the Group in non-consolidated companies.

8.5 Inventories

<i>In thousands euros</i>	Dec 2020			Dec 2019		
	Gross	Depreciation	Net	Gross	Depreciation	Net
Inventories, including items in progress	20 317	(3 205)	17 112	15 215	(3 012)	12 203
Total inventories	20 317	(3 205)	17 112	15 215	(3 012)	12 203

Inventories are composed of spare parts for which use (consumption, capitalization or sale) is not specifically identifiable.

Inventories are measured at their weighted average unit purchase cost. Where the future use of an inventory item is uncertain, it is subject to an impairment adjustment, if necessary, to reduce its carrying value to its recoverable amount.

Assets that qualify as safety inventories are accounted for as property, plant and equipment.

8.6 Trade receivables and other current and non-current assets

<i>In thousands euros</i>	Dec 2020			Dec 2019		
	Gross	Depreciation	Net	Gross	Depreciation	Net
Trade accounts receivables	88 708	(213)	88 495	107 341	(4 439)	102 902
Trade receivables on disposal of assets	-	-	-	957	-	957
Total trade accounts receivables	88 708	(213)	88 495	108 298	(4 439)	103 859

Trade receivables impairment is based on the probability of bad debt occurrence.

The breakdown of past due amounts on trade receivables are as follows:

	Dec 2020	Dec 2019
	Net	Net
Not yet due	71 888	93 703
Less than 3 months past due	10 461	4 547
More than 3 months and less than 1 year past due	4 852	2 252
More than one year and less than 3 years past due	536	1 636
More than 3 years past due	758	1 721
Net trade account receivables	88 495	103 859

Other current and non-current assets are as follows:

<i>In thousands euros</i>	Dec 2020			Dec 2019		
	Gross	Depreciation	Net	Gross	Depreciation	Net
Credit notes not yet received	29	-	29	132	-	132
Advance payment - corporate income tax	7 510	-	7 510	7 472	-	7 472
Tax and social security receivables	98 967	(97)	98 870	75 309	-	75 309
Prepaid expenses	2 380	-	2 380	1 797	-	1 797
Escrow account	-	-	-	-	-	-
Other receivables	15 351	(692)	14 659	17 730	(316)	17 414
Total other current assets	124 237	(789)	123 448	102 440	(316)	102 124
Non-current receivables	1 783	-	1 783	2 045	-	2 045
Loan issue expenses	-	-	-	-	-	-
Loans, security deposit, guaranty	6 242	(76)	6 166	6 551	(320)	6 231
Total other non current assets	8 025	(76)	7 949	8 596	(320)	8 276

8.7 Cash and cash equivalents

The Group's cash is largely denominated in euros.

<i>In thousands euros</i>	Dec 2020	Dec 2019
Cash and cash equivalents	54 292	66 543
Bank overdrafts used for cash management purposes	0	0
Cash of continued activities	54 292	66 543

9. Notes on the balance sheet: equity and liabilities

Except for deferred taxes that are classified as non-current assets or liabilities, assets and liabilities are classified as current when the amounts are expected to be recovered or settled no more than 12 months after the reporting date. If this is not the case, they are classified as non-current.

9.1 Share capital and reserves

TDF Infrastructure SAS has a share capital of €300,000 thousand, divided into 10.000.000 shares, entirely owned by TDF Infrastructure Holding SAS.

TDF Infrastructure Holding SAS is wholly owned by French entity Tivana France Holdings. At December 31, 2020 as at December 31, 2019, Tivana France Holdings has a share capital of €9.392.243 divided into 9.392.243 shares with a nominal value of 1€ each, fully paid and divided into two categories of shares:

- 9.254.243 ordinary shares, with voting rights and dividend rights, all held by Tivana Midco S.à.r.l., itself indirectly owned at 45% by Brookfield Infrastructure Group, 22.5% by Public Sector Pension Investment Board (PSP Investments), 22.5% by APG Asset Management N.V., and 10% by Prévoyance Dialogue du Crédit Agricole – Predica SA
- 138.000 preference shares of category M, governed specifically by Articles L.228-11 and seq of the French Commercial Code and the stipulations of Tivana France Holdings' articles of association, with no voting right, no dividend right, but that have a liquidation bonus calculated by comparison between the Group's value (based on its value in use, or on its purchase price in case of a disposal of the Group) and a minimum expected return.

Consolidated reserves

Consolidated reserves are composed as follows:

A. Currency translation reserve

The currency translation reserve comprises of the total accumulated exchange differences arising from the translation of the financial statements of the Group's foreign operations and of financial liabilities designated as hedges of net investments in foreign operations.

B. Cash flow hedging reserve

The cash flow hedging reserve represents the cumulative portion of gains and losses on cash flow hedging instruments that have been deemed effective.

C. Other reserves

Other reserves include:

- a reserve for actuarial differences;
- changes in consolidation scope relating to changes in minority interests.

9.2 Financial debt

As of December 31, 2020, the main part of financial debt consists of unsecured senior external debt held by bondholders (bond debt) as well as a shareholder loan. Overall, the Group's financial debt is analyzed and has varied as described below:

<i>In thousands euros</i>	Dec 2019 restated	Increase	Decrease	Others	Dec 2020
Bond	1 388 947	-	2 291	-	1 391 238
<i>including term debt</i>	1 400 000	-	-	-	1 400 000
<i>including loan issuance costs</i>	(11 053)	-	2 291	-	(8 762)
Bank debt	(838)	189 921	(114 831)	-	74 252
<i>including loan issuance costs</i>	(838)	(79)	169	-	(748)
<i>including term debt</i>	-	-	-	-	-
<i>including revolving debt</i>	-	190 000	(115 000)	-	75 000
Shareholders' debt	1 063 599	-	-	-	1 063 599
Finance lease debt	9 983	985	(3 844)	-	7 124
Operational investments debts	19 541	-	(723)	-	18 818
Lease liability (IFRS 16)	216 058	54 946	(36 631)	(6 252)	228 121
Other financial debts	87 854	27 000	(45 195)	1 546	71 205
Financial debt	2 785 144	272 852	(198 933)	(4 706)	2 854 357

<i>In thousands of euros</i>	Dec 2018	Transition IFRS 16	Increase	Decrease	Others	Dec 2019 restated
Bond	1386 727		-	2 220	-	1388 947
<i>including term debt</i>	1400 000		-	-	-	1400 000
<i>including loan issuance costs</i>	(13 273)		-	2 220	-	(11 053)
Bank debt	(960)		19 917	(19 795)	-	(838)
<i>including loan issuance costs</i>	(960)		(83)	205	-	(838)
<i>including term debt</i>	-		-	-	-	-
<i>including revolving debt</i>	-		20 000	(20 000)	-	-
Shareholders' debt	1063 599		-	-	-	1063 599
Finance lease debt	8 041		6 148	(3 652)	(554)	9 983
Operational investments debts	15 820		4 522	(801)	-	19 541
Lease liability (IFRS 16)		221 942	37 569	(35 516)	(7 937)	216 058
Other financial debts	150 320		11 741	(74 656)	449	87 854
Financial debt	2623 547	221 942	79 897	(132 200)	(8 042)	2785 144

<i>In thousands of euros</i>	Dec 2018	Transition IFRS 16	Increase	Decrease	Others	Dec 2019
Bond	1386 727		-	2 220	-	1388 947
<i>including term debt</i>	1400 000		-	-	-	1400 000
<i>including loan issuance costs</i>	(13 273)		-	2 220	-	(11 053)
Bank debt	(960)		19 917	(19 795)	-	(838)
<i>including loan issuance costs</i>	(960)		(83)	205	-	(838)
<i>including term debt</i>	-		-	-	-	-
<i>including revolving debt</i>	-		20 000	(20 000)	-	-
Shareholders' debt	1063 599		-	-	-	1063 599
Finance lease debt	8 041		6 148	(3 652)	(554)	9 983
Operational investments debts	15 820		4 522	(801)	-	19 541
Lease liability (IFRS 16)		204 049	39 436	(36 134)	(6 739)	200 612
Other financial debts	150 320		11 741	(74 656)	449	87 854
Financial debt	2623 547	204 049	81 764	(132 818)	(6 844)	2769 698

Bond debt

TDF Infrastructure SAS has issued a bond for €600m on October 19, 2015, and a second one for €800m on April 7, 2016 (see characteristics disclosed in the note 5.4).

The bond issue expenses (including issue discount) disclosed as a deduction from the debt balance (according to effective interest rate IFRS method) amount to €8.8m as of December 31, 2020 (€11.1m as of December 31, 2019).

Bank debt

At December 31, 2020, as of December 31, 2019, the Group has no bank term debt.

At December 31, 2020, revolving line is used up to €75m. This maturity of this line is December 2025.

Shareholders loan

The Group concluded a loan with Tivana France Holdings (sole shareholder of TDF Infrastructure Holding SAS) for €1 063.6m (fixed rate of 7.7%, maturity of March 2030). Interests on this loan are disclosed on the line accrued interests at the bottom of the balance sheet.

Operational investments debts

As part of the development of the fiber business within the Group, the companies dedicated to the roll-out of optical fiber networks are required, in accordance with the applicable accounting standards, to recognize as investments debts, since the beginning of each public delegation contract, certain specific fees that will be paid to the local authorities.

The discounted amount of outstanding fees at December 31, 2020 is of €18.8m.

Lease liability (IFRS 16)

In accordance with the application of IFRS 16, a financial debt is recognized under the lease liability (see the note 4.6).

In relation with the principles of the standard:

- New leases concluded during the period are recognized as an increase in lease liability for the present value of expected payments,
- Decrease in lease liability represents the part of rental paid on the period and affected to the repayment of the financial debt, after deduction of the interest expenses (see the note 8.9).

Otherwise, in accordance to the application of IFRIC decision on november 26, 2019, the reassessment of the enforceable period has been retrospectively applied at IFRS 16 transition date (January 1, 2019) and is disclosed in the 2019 restated financial statements (see the note 4.6).

Other financial debts

As of December 31, 2020, other financial debts consist mainly of:

- current accounts with Tivana France Holdings and TDF Infrastructure Holding for a total amount of €24,7m (€69.4m as of December 31, 2019);
- shareholder loans granted, for an amount of €46m (€17.4m as of December 31, 2019) to the entities Val d'Oise Fibre, Val de Loire Fibre and Anjou Fibre by Banque des Territoires following an equity investment of 30%.

Financial debt (excluding accrued interest) is analyzed by maturity below:

<i>In thousands euros</i>	Dec 2020	< 1 year	1 to 5 years	> 5 years
Bond debt	1391 238		597 887	793 351
Bank debt	74 252		74 252	
Shareholders' debt	1063 599			1063 599
Finance lease debt	7 124	4 260	2 844	20
Operational investments debts	18 818	1 109	3 583	14 126
Lease liability (IFRS 16)	228 121	37 064	107 811	83 246
Other financial debts	71 205	40 820	30 385	-
Financial debt	2854 357	83 253	816 762	1954 342

<i>In thousands euros</i>	Dec 2019	< 1 year	1 to 5 years	> 5 years
Bond debt	1388 947		596 759	792 188
Bank debt	(838)		(838)	
Shareholders' debt	1063 599			1063 599
Finance lease debt	9 983	3 579	6 357	47
Operational investments debts	19 541	1 051	4 134	14 356
Lease liability (IFRS 16)	200 612	38 644	92 322	69 646
Other financial debts	87 854	70 161	17 492	201
Financial debt	2769 698	113 435	716 226	1940 037

<i>In thousands euros</i>	Dec 2019 restated	< 1 year	1 to 5 years	> 5 years
Bond debt	1388 947		596 759	792 188
Bank debt	(838)		(838)	
Shareholders' debt	1063 599			1063 599
Finance lease debt	9 983	3 579	6 357	47
Operational investments debts	19 541	1 051	4 134	14 356
Lease liability (IFRS 16)	216 058	40 819	106 875	68 364
Other financial debts	87 854	70 161	17 492	201
Financial debt	2785 144	115 610	730 779	1938 755

As of December 31, 2020:

- Shareholder debt of €1 063.6 bears 7.7% fixed rate interest and has a maturity of March 20, 2030;
- the first bond debt, issued on October 19, 2015, for €600m (excluding loan issuance costs) has a fixed coupon of 2.875% and a maturity on October 19, 2022;
- the second bond debt, issued on April 7, 2016, for €800m (excluding loan issuance costs), has a fixed coupon of 2.50% and a maturity on April 7, 2026.

9.3 Characteristics of derivative instruments

At December 31, 2020 (as at December 31, 2019) no derivative instruments are in place.

9.4 Employee benefits

Employee benefits are provided through both defined contribution and defined benefit plans. Under a defined contribution plan, the Group is only obliged to pay contributions. Contributions paid in respect of these plans are recognized in profit or loss when incurred.

Post-employment benefit plans

Defined benefit plans are subject to actuarial measurement using the projected unit credit method. Under the projected unit credit method, each period of service gives rise to an additional unit of benefit entitlement and each unit is measured separately to calculate a liability, which is then discounted.

These actuarial calculations include demographic assumptions (retirement date, rate of increase in salaries, rate of employee turnover) and financial assumptions (discount rate, rate of inflation) defined at the level of each entity considering the local macroeconomic environment.

All actuarial gains and losses are recognized in other comprehensive income.

Termination benefits

Where applicable, benefits arising from the termination of an employment contract are measured and provided for to the extent of the resulting liability. Where termination benefits fall due more than 12 months after the reporting date, they are discounted to their present value.

Short-term employee benefits

Short-term obligations are not discounted and are recognized when the corresponding service is rendered.

Share-based payments

If payment results in the delivery of equity instruments, the fair value of share-based payments at the grant date is recognized as a personnel expense, with a corresponding increase in equity, over the period during which the equity instruments vest in favor of the employee.

If payment results in a cash settlement, the fair value of amounts due to employees is recognized as personnel expense, with a corresponding increase in financial liabilities over the period in which the rights vest. The fair value of this liability is revalued each year.

A. Post-employment benefits

The amounts shown in the balance sheet which relate to the provision of retirement indemnities are as follows:

<i>In thousands euros</i>	Dec 2020	Dec 2019
Present value of the defined benefit obligation	41 003	41 093
Fair value of plan assets	(8 197)	(11 317)
Provision recognised for defined benefit obligations	32 806	29 776

The maturity profile of the expected discounted cash flows on these provisions is as follows:

<i>In thousand euro</i>	Dec 2020	< 1 year	1 to 5 years	> 5 years
France	32 801	-	-	32 801
Others	5	-	-	5
Provision recognised for defined benefit obligations	32 806	-	-	32 806

The main employee benefit plans concern retirement benefits in France.

Retirement benefits are valued based on a collective workforce agreement or a company agreement and the legal age of retirement is assumed to be 65 years.

TDF SAS, which represents 95% of the benefit obligations in France as of December 31, 2020, applies an adapted agreement of the National Telecommunication Collective Agreement. The retirement benefit paid out depends on employee's length of service and last salary prior to retirement:

- 2% of gross annual salary after 9 years length of service (after the employee entered the company),
- 20% of gross annual salary after 10 years length of service,
- 25% of gross annual salary after 15 years length of service,
- 40% of gross annual salary after 20 years length of service,
- 50% of gross annual salary after 25 years length of service,
- 60% of gross annual salary after 30 years length of service,
- 70% of gross annual salary after 40 years length of service.

The change in the present value of the defined benefit obligation is summarized below:

<i>In thousands euros</i>	Dec 2020	Dec 2019
Present value of the defined benefit obligation at opening	41 093	40 481
Service cost	1 935	1 888
Delivered services	(3 388)	(3 523)
Discounting (interest cost)	268	654
Actuarial gains and losses recognised in the statement of comprehensive income	1 095	4 700
Changes in consolidation scope	-	(3 107)
Others	-	-
Present value of the defined benefit obligation at closing	41 003	41 093

	Dec 2020	Dec 2019
Fair value of plan assets at opening	11 317	14 601
Contribution paid into the plan	-	-
Benefits paid	(3 381)	(3 523)
Expected return on plan assets	261	451
Actuarial gains and losses (by net equity)	-	12
Changes in consolidation scope	-	(224)
Fair value of plan assets at closing	8 197	11 317

<i>In thousands euros</i>	Dec 2020	Dec 2019
Personnel costs (service cost)	(1 928)	(1 888)
Discounting (interest cost)	(268)	(654)
Expected return on plan assets	261	451
Others (restructuring provision, others...)	-	(1)
Expense in the year	(1 935)	(2 092)

Actuarial gains (losses) recognized in other comprehensive income before tax are as follows:

<i>In thousands euros</i>	Dec 2020	Dec 2019
Cumulative amount at 1st april	14 406	9 716
Experience adjustment arising on plan liabilities	541	341
Experience adjustment arising on plan assets	-	(10)
Adjustment from changes in assumptions	554	4 359
Cumulative amount at closing date	15 501	14 406

The main actuarial assumptions for this obligation liability are as follows:

	Dec 2020	Dec 2019
Discount rate	0,50%	0,65%
Expected rates of salary increases	1,00% - 2,00%	1,00% - 2,00%
Expected rate of return on plan assets	1,00% - 1,51%	1,00% - 1,51%

The sensitivity of actuarial calculations to the discount rate and the expected rate of return on plan assets at December 31, 2020 is presented below:

		<i>In M€</i>
Discount Rate	-0,25 pt	34,0
		32,8
	+0,25 pt	31,8

The sensitivity of actuarial calculations to the discount rate and the expected rate of return on plan assets at December 31, 2019 is presented below:

		<i>In M€</i>
Discount Rate	-0,5 pt	32,3
		29,8
	+0,5 pt	27,5

The underlying assets of employee benefit plans in France amount to €8.2m as of December 31, 2020 (€11.3m as of December 31, 2019), and correspond to a group insurance contract with a private insurer. The average expected return is the same as the insurer's return on its "Actif Général Retraite" (General Retirement Asset).

B. Share-based plan

On December 12, 2016, a share-based plan was implemented for some employees, regarding their services rendered to the Group:

- This plan relates to the 138 000 preference shares of the company Tivana France Holdings, which have been issued and granted in 2017;
- These preference shares have no voting right, no dividend right, but have a liquidation bonus calculated by comparison between the Group's value (based on its value in use, or on its purchase price in case of a disposal of the Group) and a minimum expected return;
- This plan is qualified as equity settled based on the meaning under IFRS 2, notably because the liquidity clauses on these shares are assumed by Tivana Midco S.à.r.l., shareholder of the Group (see note 10.1);
- Beneficiaries acquire the right to dispose of their shares gradually from December 12, 2016 to March 31, 2025 ("vesting period"), by tranche at each anniversary date, if they are still working for the Group;
- The fair value of this plan is estimated at €3.2m; in compliance with IFRS 2, this fair value will be recognized as expense in the profit & loss over the vesting period, on a nonlinear basis. The IFRS 2 expense recognized in 2020 is €0.3m, (€0.4m in 2019).

On December, 9, 2020, following the departure of some plan beneficiaries' employees, 19 952 preference shares above have been reassigned to others Group's employees :

- The characteristics of the plan remain unchanged;
- New beneficiaries acquire the right to dispose of their shares gradually from December 9, 2020 to March 31, 2025 ("vesting period"), by tranche at each anniversary date, if they are still working for the Group;
- The fair value of this reassignment is estimated at €1.0m; in compliance with IFRS 2, this fair value will be recognized as expense in the profit & loss over the vesting period, on a nonlinear basis. The IFRS 2 expense recognized in 2020 is €0.1m.

9.5 Provisions

<i>In thousands euros</i>	Dec 2019	Provisions			Discounting	Currency translation adjustment	Others	Dec 2020
		additions	utilisations	unused				
Prov. for post-employment benefits (pension, retirement benefit)	29 776	1 928			9		1 093	32 806
Prov. for employee-related measures	7 478		(6 841)		51			688
Provision for claims and disputes	1 864	833	(28)	(544)				2 125
Provision for dismantling, decommissioning and restoring sites	64 026	1 250	(956)	(2 639)	625		16 929	79 235
Prov for bringing into compliance of sites	2 626		(169)	(763)				1 694
Other provisions	18 444	754	(14 740)	(902)				3 556
Total provisions	124 214	4 765	(22 734)	(4 848)	685	-	18 022	120 104
Presented as current	43 629							12 957
Presented as non-current	80 585							107 147

<i>In thousands euros</i>	Dec 2018	Provisions			Discounting	Currency translation adjustment	Others	Dec 2019
		additions	utilisations	unused				
Prov. for post-employment benefits (pension, retirement benefit)	25 880	1 888	-	-	204	(1)	1 805	29 776
Prov. for employee-related measures	18 082	-	(10 986)	-	382	-	-	7 478
Provision for claims and disputes	2 377	682	(92)	(1 344)	-	-	241	1 864
Provision for dismantling, decommissioning and restoring sites	45 682	605	(2 409)	(7 158)	678	-	26 628	64 026
Prov for bringing into compliance of sites	3 765	-	(283)	(615)	-	-	(241)	2 626
Other provisions	5 043	14 854	(1 198)	-	-	-	(255)	18 444
Total provisions	100 829	18 029	(14 968)	(9 117)	1 264	(1)	28 178	124 214
Presented as current	25 780							43 629
Presented as non-current	75 049							80 585

A provision is recognized when:

- there exists a current, legal or implicit, obligation arising from a past event,
- it is likely that an outflow of resources representing economic benefits will be required in order to discharge this obligation, and
- the value of the obligation can be estimated with a sufficient degree of reliability.

Such obligations may be of a legal, regulatory, technical or contractual nature. They may also stem from the Group's practices or public commitments that have given rise to legitimate expectations on the part of the third parties concerned that the Group will assume certain responsibilities.

The amount recognized as a provision is the best estimate of the outflow of economic benefits required to settle the present obligation at the reporting date. If the value cannot be estimated reliably, no provision is recognized. The obligation is then disclosed as a contingent liability (see note 15.1).

Employee-related measures

In the agreement which was signed on July 23, 2015 concerning employee-related measures to support the leaves necessary to adjust the workforce by TDF SAS, a provision covering the estimated costs of these measures has been booked. At December 31, 2020, the residual provision related to this agreement is of €0.7m.

Claims and disputes, other provisions

Claims and disputes mainly arise from litigation facing the Group.

These provisions are assessed and updated by senior management applying prudence in relation to damages claimed and the status of each case.

Provisions for dismantling, decommissioning and restoring sites

In accordance with IAS 37 "Provisions, Contingent Liabilities and Contingent Assets", the amount recognized as a provision is the best estimate of the expenditure required to settle the Group's obligations, notably regarding TDF SAS' obligations.

The provision is discounted to present value using a rate that reflects the time value of money, based on the yield of a risk-free bond. This actuarial estimate is reviewed every year and, if necessary, the provision is adjusted in the following way (in accordance with IFRIC 1):

- by addition or deduction to/from the corresponding dismantling asset,
- or if the dismantling asset is already totally depreciated, the provision adjustment is taken to profit or loss

As of December 31, 2020, the Group recognized about 16.9 million euros in provisions for dismantling, related to future dismantling of existing or new sites, for which the Group isn't owner. These provisions were recognized, in accordance with IFRIC 1, with in counterpart a dismantling asset.

9.6 Deferred taxes

Deferred taxes recognized in the balance sheet are detailed below:

<i>In thousands euros</i>	Dec 2020	Dec 2019	Dec 2019 restated
Deferred tax assets	5 841	2 457	2 457
Deferred tax liabilities	228 776	237 502	238 018
Net position - liability	222 935	235 045	235 561

The tax rates applicable for Group entities are as follows: 28% to 32,02% for French entities and 19% for Poland. Deferred tax positions have been netted by tax jurisdiction.

As disclosed in note 8.10, last French tax laws decided on a gradual decrease of the income tax rate between January 1, 2019 and January 1, 2022, changing the rate of 34.43% to a rate of 25.83%.

Deferred taxes basis reversing after January 1, 2021 have been evaluated with this gradual decrease of the rate.

Breakdown by type of deferred taxes is as follows:

<i>In thousands euros</i>	Dec 2020	Variation	Dec 2019
Tax losses to carry forward	5 516	3 601	1 915
Intangible fixed assets	(46 845)	10 426	(57 271)
Tangible fixed assets	(98 394)	20 060	(118 454)
Financial assets	-	-	-
Inventories	819	(157)	976
Trade receivables	(93)	(1 116)	1 023
Other receivables	2 408	(2 247)	4 655
Tax provisions	(185 529)	(5 223)	(180 306)
Provisions	12 297	(604)	12 901
Financial debt	64 233	(10 172)	74 405
Trade payables	2 225	3 163	(938)
Other payables	20 428	(5 621)	26 049
Deferred tax assets (liabilities)	(222 935)	12 110	(235 045)

Unrecognized or impaired material deferred tax assets on tax losses carried forward as of December 31, 2020 concern:

- Tax losses carried forward of TDF Infrastructure SAS (included in the tax consolidation group of Tivana France Holdings, indirect shareholder of the Group, see the note 8.10) representing €538.5m of deferred tax assets at 25,83% (€538.1m at 25,83% as of December 31, 2019);
- Other entities: €3.1m of unrecognized deferred tax assets.

9.7 Other current and non-current liabilities

Other liabilities are summarized below:

<i>In thousands euros</i>	Dec 2020	Dec 2019
Trade payables	186 360	139 808
Trade payables on fixed assets acquisitions	53 382	43 307
Corporate income tax liabilities	8 871	18 800
Tax and social liabilities	133 530	119 811
Other current liabilities	92 863	83 401
Current liabilities	475 006	405 127
Other non-current liabilities	90 657	81 711
Total liabilities	565 663	486 838

The tax and social liabilities primarily include *cotisation foncière des entreprises* (i.e. "CFE"), social security payables, VAT, and employee vacation provisions.

Other current and non-current liabilities include deferred income of €161.4m (€143.9m as of December 31, 2019) of which €87.4m is maturing after one year (€76.3m after December 31, 2019).

10. Summary of financial assets and liabilities

<i>In thousands euros</i>	December 2020		December 2019		December 2019 restated	
	Book Value	Fair Value	Book Value	Fair Value	Book Value	Fair Value
Available for sale financial assets	71	71	71	71	71	71
Assets held for sale - IFRS 5	-	-	21 774	21 774	21 774	21 774
Financial assets at fair value through P&L	-	-	-	-	-	-
Interest rate swaps used for hedging	-	-	-	-	-	-
Forward exchange contracts used for hedging	-	-	-	-	-	-
Assets carried at fair value	71	71	21 845	21 845	21 845	21 845
Loans and receivables	219 892	-	214 259	-	214 259	-
Cash and cash equivalents	54 292	54 292	66 543	66 543	66 543	66 543
Assets carried at amortised cost	274 184	54 292	280 802	66 543	280 802	66 543
Liabilities held for sale - IFRS 5	-	-	26 606	26 606	26 606	26 606
Interest rate swap for hedging purposes	-	-	-	-	-	-
Forward exchange contracts for hedging purposes	-	-	-	-	-	-
Liabilities carried at fair value	-	-	26 606	26 606	26 606	26 606
Financial debt	2847 233	2847 233	2759 715	2759 715	2775 161	2775 164
Financial lease obligations	7 124	7 124	9 983	9 983	9 983	9 983
Trade payable and other liabilities	565 662	565 662	486 838	486 838	486 838	486 838
Bank overdrafts	-	-	-	-	-	-
Accrued interest on financial debt and current accounts	511 140	511 140	427 608	427 608	427 608	427 608
Liabilities carried at amortised cost	3931 159	3931 159	3684 144	3684 144	3699 590	3699 593

The methodology used to determine fair value is described in note 4.12.

The following table gives an analysis by valuation method for the financial instruments recorded at fair value. The various levels are defined as follows:

- Level 1: fair value measurements are those derived from actual quoted prices in active markets.
- Level 2: fair value measurements are those derived from inputs other than quoted prices included within level 1, that are observable either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: fair value measurements are those derived from valuation techniques that are not based on observable market data.

<i>In thousands euros</i>	December 2020				December 2019			
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Available for sale financial assets	-	-	71	71	-	-	71	71
Net assets held for sale - IFRS 5	-	-	-	-	-	-	21 774	21 774
Financial assets at fair value through P&L	-	-	-	-	-	-	-	-
Derivative financial assets	-	-	-	-	-	-	-	-
	-	-	71	71	-	-	21 845	21 845
Derivative financial liabilities	-	-	-	-	-	-	-	-
	-	-	71	71	-	-	21 845	21 845

Available for sale financial assets correspond to shares in non-consolidated entities.

11. Cash flow

General comments:

- cash flows of Cognacq Jay Image and Arkena Inc remain included in net cash from operating activities, and net cash in financing or investing activities for all the periods disclosed until their disposal date (January 8, 2020 – see notes 6 and 7.2);
- cash flows of Bebanjo remain included in net cash from operating activities, and net cash used in financing or investing activities for all the periods disclosed until their disposal date (November 28, 2019 – see notes 6 and 7.2);
- cash flows of Tim Congo remain included in net cash from operating activities, and net cash used in financing or investing activities for all the periods disclosed until their disposal date (May 1, 2020 – see notes 6 and 7.2);

11.1 Cash generated from operating activities before changes in working capital

Cash generated from operating activities excludes cash flows on non-current asset sales/purchases, income tax and finance costs which are disclosed under Cash flows from investing activities, Income tax paid and Cash flows from financing activities respectively.

11.2 Changes in working capital

<i>In thousands euros</i>	Dec 2020	Dec 2019
Changes in inventories	(3 219)	(3 742)
Changes in trade receivables	19 095	(5 123)
Changes in trade payables	47 949	58 701
Changes in prepaid income	9 056	(4 611)
Changes in other working capital	8 421	(782)
Changes in working capital	81 302	44 443

11.3 Net cash used in investing activities

At December 31, 2020, the line « Net proceeds from disposals of subsidiaries » of €(11.2)m mainly corresponds to the effects of disposals of Cognacq Jay Image and Tim Congo.

At December 31, 2019, the line « Acquisition of controlling interests, net of cash & cash equivalents acquired » of €(9.9)m mainly corresponds to payments of debt toward former shareholders of ITAS group, for the unpaid part of purchase price on October 12, 2016.

At December 31, 2019, “change in other financial assets” corresponds for €7.2m to the proceeds of minority interest held by the Group, as well as the repayment of loans that the Group had granted to this stake.

11.4 Net cash used in financing activities

At December 31, 2020:

- drawdowns and repayment of debts are principally composed of:
 - o drawdowns related to the use of revolving credit facilities for €190.0m, which were followed by repayments of €(115.0)m over the period,
 - o a €27m drawdown related to a shareholder loan granted to entities of the Group, as part of an equity investment from a minority shareholder,
 - o net cash-out concerning the current account with Tivana France Holdings and TDF Infrastructure Holding (direct and indirect shareholder of the Group) for €(44.7)m,
 - o Cash outflows for rents of €(36.6)m presented as repayment of lease liability.
- the line « Financial interests » mainly corresponds to:
 - o the €(37.3)m payment related to the fixed-rate bond debt of the Group
 - o the €(34.0)m payment of interests on shareholder's debt with Tivana France Holdings (TDF Infrastructure Holding shareholder, direct shareholder of the Group, see note 5.4).

- cash outflows for rent of €(14.8)m presented as interests expenses, in accordance with the application of IFRS 16.
- the line « Changes of interest in controlled entities » of €2.5m corresponds to an equity investment from Banque des Territoires in Fiber entities.

At December 31, 2019

- drawdowns and repayment of debts are principally composed of:
 - a €11.8m drawdown related to a shareholder loan granted to entities of the Group, following an equity investment from a minority shareholder,
 - drawdowns related to the use of revolving credit facilities for €20.0m which was followed by a repayment for the same amount over the period,
 - net cash-out concerning the current account with Tivana France Holdings and TDF Infrastructure Holding (direct and indirect shareholder of the Group) for €(73.9)m,
 - cash outflows for rents of €(36.1)m presented as repayment of lease liability, following the application of IFRS 16 over the period.
- the line « Financial interests » mainly corresponds to:
 - the €(37.3)m payment related to the fixed-rate bond debt of the Group
 - cash outflows for rent of €(13.2)m presented as interest expenses, in accordance with the application of IFRS 16 since January 1, 2019

Concerning the table of changes in financial liabilities disclosed in note 10.2 :

- At December 31, 2020 :
 - increase in lease liability following IFRS 16 application over the period (€54.9m), have no cash impact, the counterpart being the recognition of a fixed asset under right of use of assets rent,
 - the amortization of bond issuance costs (€2.5m) and the increase in finance lease debts (€1.0m) have no cash impact,
 - thus, after restatement of these items, changes in financial debts disclosed in note 10.2 represent a net cash impact of (€15.6m)
- At December 31, 2019 :
 - increase in lease liability following IFRS 16 application, at the transition date (€204m) and over the period (€39.4m), have no cash impact, the counterpart being the recognition of a fixed asset under right of use of assets rent,
 - the amortization of bond issuance costs (€2.4m) and the increase in finance lease debts (€6.1m) have no cash impact,
 - increase of operational investments debts (€4.5m) has no cash impact, the counterpart being the recognition of a fixed asset,
 - thus, after restatement of these items, changes in financial debts disclosed in note 10.2 represent a net cash impact of (€103.5m);

12. Workforce

Total Group headcount is as follows:

	Dec 2020	Dec 2019
France	1 856	2 156
International	109	147
Total workforce at closing	1 965	2 303

13. Auditor's fees

<i>In thousand of euros</i>	Ernst & Young		FINEXSI et Others		TOTAL	
	Dec 2020	Dec 2019	Dec 2020	Dec 2019	Dec 2020	Dec 2019
Audit	366	401	137	138	503	539
Other services	12	50	-	-	12	50
TOTAL	378	451	137	138	515	589

14. Contingent liabilities and off-balance sheet commitments

14.1 Contingent liabilities (assets)

Contingent liabilities relate to:

- Possible obligations arising from past events whose existence will only be confirmed by the occurrence of uncertain future events that are beyond the Group's control; or
- Present obligations arising from past events, which are not recognized because it is not probable that an outflow of resources representing economic benefits will be required to settle the obligation or because the obligation amount cannot be measured with sufficient reliability.

Contingent liabilities as of December 31, 2020

In June 2018, the French Competition Authority initiated a procedure against the Group.
Early 2020, the French Competition Authority decided to discontinue this procedure. Following this decision, a plea was filed.

14.2 Firm commitments

A. Operating lease commitments – Group as lessee

At December 31, 2020, the Group directly recognizes in financial debt the lease liability related to rights of use of leases, in accordance with IFRS 16 (see the note 10.2).

B. Firm purchase commitments

Firm purchase commitments made by the Group are as follows:

<i>In thousands euros</i>	Dec 2020	< 1 year	1 to 5 years	> 5 years
Commitment of capex	208 815	203 834	4 898	83
Commitment others	39 530	23 801	13 696	2 033
Total	248 345	227 635	18 594	2 116

<i>In thousands euros</i>	Dec 2019	< 1 year	1 to 5 years	> 5 years
Commitment of capex	202 108	194 985	7 112	11
Commitment others	53 206	30 060	19 770	3 376
Total	255 314	225 045	26 882	3 387

C. Firm commitments to provide services

Under multi-year contracts with customers, Group entities have committed to provide services in the following business lines:

<i>In thousands euros</i>	Dec 2020 Actual	Projection	< 1 year	1 to 5 years	> 5 years
Digital Television	173 775	297 101	123 402	173 623	76
Radio	112 082	298 529	100 780	185 704	12 045
Total Broadcasting Services	285 857	595 630	224 182	359 327	12 121
Telecom: site hosting	332 791	2298 880	288 829	981 243	1028 808
Telecom: other services	39 409	35 252	9 089	13 843	12 320
Total Telecoms & Services	372 200	2334 132	297 918	995 086	1041 128
Fiber (FTTH)	2 182	328 162	16 017	56 295	255 850
Media Services	20 169	945	903	42	-
Others	7 106	137	137		
Total revenue / future contractual revenue	687 514	3259 006	539 157	1410 750	1309 099

<i>In thousands euros</i>	Dec 2019 Actual	Projection	< 1 year	1 to 5 years	> 5 years
Digital Television	174 272	312 567	156 232	155 297	1 038
Radio	116 232	339 185	86 134	214 139	38 912
Total Broadcasting Services	290 504	651 752	242 366	369 436	39 950
Telecom: site hosting	313 421	1759 216	275 211	958 709	525 296
Telecom: other services	29 538	30 771	8 586	10 451	11 734
Total Telecoms & Services	342 959	1789 987	283 797	969 160	537 030
Fiber (FTTH)	28 116	57 494	3 600	10 240	43 654
Media Services	5 904	559	559	-	-
Others	7 237	701	539	162	-
Total revenue / future contractual revenue	674 720	2500 493	530 861	1348 998	620 634

The above table shows known and estimated information to date. In future periods, certain contracts may be subject to pricing adjustments.

The increase in future contractual revenue between 2019 and 2020 is explained by business growth as well as the renewals of major customer contracts.

14.3 Contingent commitments

Guarantees given

The Group has given guarantees totaling €83.8m as of December 31, 2020 (€87.7m at December 31, 2019), of which:

- €50.2m of a build guarantee issued in connection with the deployment of an optical fiber network in low populated areas, against €52.7m as of December 31, 2019,
- €24.6m of guarantees for exploitation issued in connection with the operation of the fiber optical network in sparsely populated areas, amount unchanged from December 31, 2019.
- €7.8m related to the first demand guarantee issued following the renewal of the agreement for the occupation of the Eiffel Tower in 2018.

Guarantees received

The Group has received bank guarantees amounting to €10.5m (€8.9m at December 31, 2019).

About €7.5m of these concerned bank guarantees to replace holdback guarantees for deployments of fiber optical networks in sparsely populated areas.

Acquisition of ITAS group

Concerning the ITAS group acquisition, TDF Infrastructure SAS received from sellers certain customary guarantees, with a maximum amount of €12.5m and a maturity of June 2018, which are subject to a holdback payment mechanism on the group purchase price.

As of December 31, 2020, this acquisition debt has been paid.

Guarantees given concerning optical fiber PIN under Public Service Delegation

As part of the deployment of the Val d'Oise, Val de Loire and Maine-et-Loire PIN, the Group signed Public Service Delegation contracts. These contracts for the construction and operation of the network last until 2042 and 2043. The Group is committed to deploy networks with specific deadlines, and to remain compliant with the investment amounts planned in the business plan.

Guarantees given concerning AMEI Yvelines optical fiber network

The Group is committed to complete the financial commitments related to the agreement (including investments planned the business plan) and is committed to a deployment time schedule.

15. Shares in associates

Monaco Media Diffusion (ex MCR) is accounted for under the equity method.

<i>In thousands euros</i>	Dec 2020 (12 month)	Dec 2019 (12 month)
Revenue	3 696	4 485
EBITDA	1 706	2 531
OPERATING INCOME	1 405	2 206
Financial income and expenses	(42)	36
Income tax	(304)	(634)
NET INCOME	1 059	1 608

16. Related party disclosures

16.1 Control

The Group parent company is TDF Infrastructure SAS, which is controlled at 100% by TDF Infrastructure Holding SAS (formerly Tyrol Acquisition 1 SAS, see note 10.1), controlled since March 31, 2015 by French entity Tivana France Holdings which owned 100% of its shares.

16.2 Compensation of key management personnel

Disclosure of the remuneration of the Group's key management is limited to people having the authority and responsibility for managing and controlling the Group's business.

<i>In thousands euros</i>	Dec 2020 (12 month)	Dec 2019 (12 month)
Employee benefits, including termination payments	(2 258)	(2 098)
Post-employment benefits	-	-
Share-based payments	(164)	(221)
Total expense	(2 422)	(2 319)
Provision for retirement indemnities	-	-
Debt related to equity instruments	-	-
Acquisition of equity instruments (cash out)	-	-
Cash outflows and liabilities	-	-

Concerning the share-based plan implemented on December 12, 2016 (see note 10.4), the part which relates to key management personnel is €1.8m in excess of the fair value of the plan, which €0.2m have been recognized as expense in 2020 (against €0.2 in 2019).

16.3 Transactions with related parties

The related parties at TDF Infrastructure SAS Group level are identified as:

1. Companies owned directly or indirectly by TDF Infrastructure Holding SAS,
2. Companies owned directly or indirectly by Tivana France Holdings or its shareholders, especially Brookfield Infrastructure group, Public Sector Pension Investment Board (PSP Investments), APG Asset Management N.V. and Arcus Infrastructure Partners,
3. Companies in which directors of the companies included in the TDF Infrastructure SAS Group scope are company representatives,
4. Key management personnel (see also previous note).

The main transactions with related parties were as follows:

- Interest charges invoiced to the Group by Tivana France Holdings amounting over the period €116.7m and related to the shareholder loan of €1 063.6m; accrued interests on this loan are of €490.8m at the end of the period (€408.0m as of December 31, 2019), and are disclosed as current liabilities by prudence (see also the note 5.3);
- net receipts of €44.7m from shareholders current accounts (with Tivana France Holdings and TDF Infrastructure Holding), see also the note 10.2;
- €0.2m of income and €4.7m of expenses recognized by the Group over the period related to the management fees agreement with Tivana France Holdings;

Related party transactions were carried out on an arm's length basis on normal commercial terms.

16.4 Transactions with associates and jointly controlled entities

During the period no significant transactions with associates or jointly controlled entities has occurred.

17. Significant subsequent events

On February 15, 2021, the Group made a commitment to purchase a controlling interest in TORM, an Overseas (La Réunion Island and Mayotte) Company specialized in Telecoms site hosting, currently held by the operator Telco Oi. It operates over 195 terrestrial sites, as well as services of maintenance and management networks infrastructure. The MSA with the MNO has a 20-year initial term and covers the roll-out of 100 additional build-to-suit sites over the next decade.

This entity, representing approximately €3.0m of EBITDA in 2020, will be fully consolidated in TDF Infrastructure SAS financial consolidated statements.

18. Consolidation scope

The Estonian subsidiary Levira, in which TDF SAS holds a 49% equity stake and whose financial and operating policies are determined by the Group, is fully consolidated.

Entity Tim Congo have been sold on May 1, 2020.

List of consolidated companies	Countries	CGU	Share capital in € thousands	% Interests		Observation
				Dec 2020	Dec 2019	
Full consolidation						
TDF Infrastructure SAS	France	TDF	300 000	100,00%	100,00%	Entity created on 2020
TDF SAS	France		166 957	100,00%	100,00%	
SNC Drouot	France		1	100,00%		
AD Valem Technologies	France		500	100,00%	100,00%	
TDF Fibre	France		8 650	100,00%	100,00%	
Belvédère	France		164	70,00%	70,00%	
TDF FTTH	France		150	100,00%	100,00%	
ITAS (Anet)	France		14 616	100,00%	100,00%	Entity disposed on May 1, 2020
ITAS Tim	France		11 690	100,00%	100,00%	
SIT	France		894	100,00%	100,00%	
ITAS Pylones (ex Sud Ouest)	France		500	100,00%	100,00%	
ITEA	France		225	100,00%	100,00%	
ITAS Méditerranée	France		355	100,00%	100,00%	
Tim Congo	Congo		1 932		100,00%	
ITAS Sud Ouest	France		100	100,00%	100,00%	
Val d'Oise Fibre	France		10 000	70,00%	70,00%	
Yvelines Fibre	France		3 150	100,00%	100,00%	
Anjou Fibre	France	1 429	70,00%	70,00%		
Val de Loire Fibre	France	14 429	70,00%	70,00%		
Cognacq Jay Image (ex-Arkena Sas)	France	Arkena	9 666		100,00%	Entity disposed on January 8, 2020
Arkena Inc (ex - Smartjog USA)	USA		1 965		100,00%	
PSN Infrastruktura	Poland		985	100,00%	100,00%	
Levira	Estonia	Levira	9 587	49,00%	49,00%	
Talinna Teletorn Foundation	Estonia		13	49,00%	49,00%	
Levira Central Europe	Estonia		5	49,00%	49,00%	
Equity method						
Monaco Media Diffusion (ex- MCR)	Monaco	TDF	549	49,00%	49,00%	