



INDEX

1. INTRODUCTION

REPORTING FRAMEWORK AND RELEVANCE OF THE NON-FINANCIAL REPORT

2. STRATEGIC APPROACH

HORIZON 2030 REVIEW

3. GOOD GOVERNANCE

GOVERNING BODIES

CORPORATE POLICIES

CODE OF ETHICS AND KEY INDICATORS

RISK MANAGEMENT

FINANCIAL INFORMATION CONTROL

4. IMPACT ON SOCIETY AND SHARED VALUE CREATION

HEALTH AND SAFETY

SERVICE IMPROVEMENTS

ENVIRONMENTAL MANAGEMENT AND CLIMATE CHANGE ACTION

EMPLOYEES

CUSTOMER SATISFACTION AND ACCESSIBILITY

COMMUNITY COMMITMENT

5. SDGs

ADIF AV'S CONTRIBUTION TO THE SDGs OF THE 2030 AGENDA FOR SUSTAINABLE DEVELOPMENT

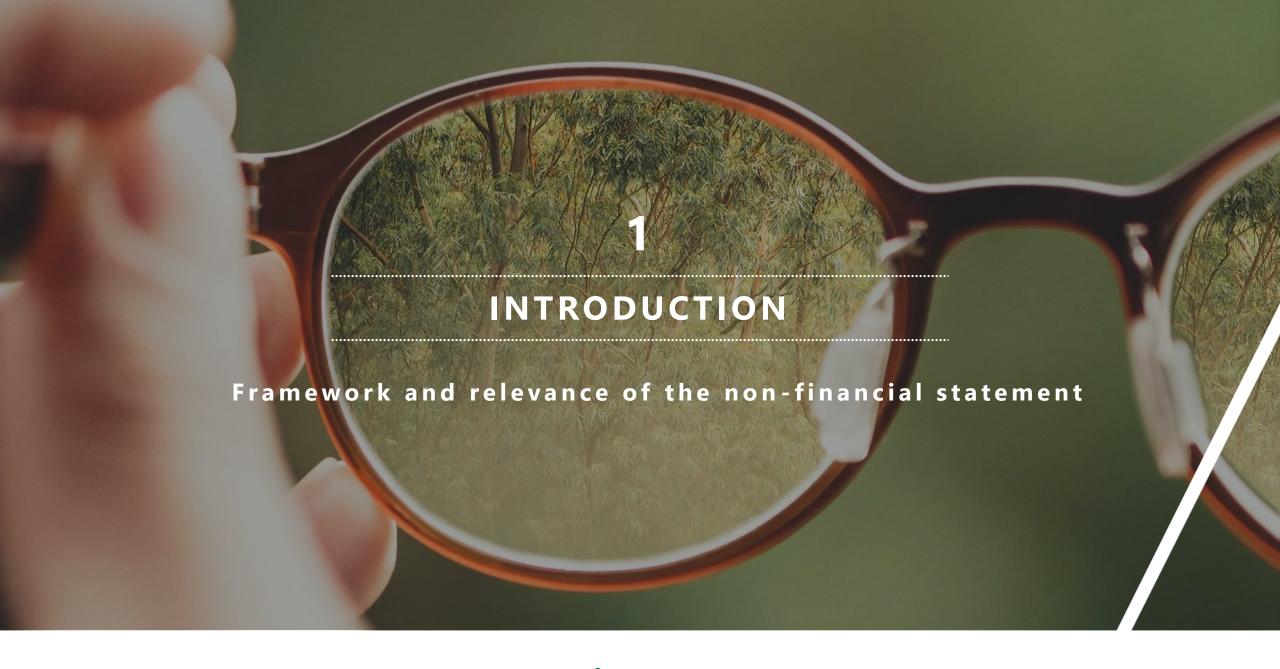
6. SOCIOECONOMIC CONTRIBUTION

INDICATORS SHOWING ADIF AV'S CONTRIBUTION TO THE COUNTRY'S SOCIOECONOMIC DEVELOPMENT

7. VERIFICATION

ISAE 3000







I. REPORTING FRAMEWORK



NATIONAL AND EUROPEAN REGULATORY FRAMEWORK

Spanish Law 11/2018, of December 28th on disclosure of non-financial and diversity information

Directive 2014/95 / EU of the European Parliament and of the Council, of October 22, 2014 (amending Directive 2013/34 / EU) - In Review

Regulation (EU) 2020/852, framework for sustainable investments that modifies Regulation 2019/2088

+ INFORMATION ON SUSTAINABILITY

- Since 2017, Adif AV, for reasons of business transparency and strategic consistency, has
 chosen to publish an **Integrated Management Report**, which includes the nonfinancial statement and is subject to the same requirements of approval, filing and
 publication as the management report and the notes within the process of drawing up
 and issuing the financial statements. The end of the reporting period is 30 March
- The purpose of the integration is to implement the latest trends in reporting and transparency, lending higher visibility to social and environmental outcomes and impacts and thus finding a better balance with the financial data that forms the bulk of the management report.

REPORTING STANDARD

The non-financial information published by Adif AV is based on the **international reference** standard: the Global Reporting Initiative (GRI Standards).

This standard has the objective of identifying, collecting and reporting information on the impacts related to environmental, social and economic issues, as well as managing them in a clear and comparable way, **providing a complete and balanced image of the material issues** of the organization.

In addition, it links the GRI Standards with the Sustainable Development Goals (SDGs) of the United Nations 2030 Agenda that might be impacted by the reporting entity's activities



II. RELEVANCE OF THE NON-FINANCIAL INFORMATION









I. REVIEW AND UPDATE OF THE STRATEGY



PERIOD 2020-2030

STRATEGIC PLAN 2030

• In 2020, we **updated our Strategic Plan** to deliver an effective response to the wide ranging strategic, operational and business challenges that the Company will face over the coming decade.



• The Strategic Plan, in alignment with the Sustainable Development Goals (SDGs), is designed to encourage travel by individuals, improve existing networks and build more resilient, inclusive and sustainable infrastructure that helps mitigate the effects of climate change. It also supports sustainable innovation, the introduction of new technologies and intrapreneurship.



II. SDGs AS GLOBAL CHALLENGES / RELEVANCE ANALYSIS



The Sustainable Development Goals (SDGs) are a fundamental **frame of reference** for the Company's strategy. In addition to being relevant in terms of **risks** and opportunities, it is our **responsibility as public entities** to contribute to their achievement.

Implementation

During 2020, the **GoSDGs project** has continued to be implemented and developed, through which we seek to improve and measure Adif AV's contribution to the SDGs identified as relevant to our activity.

Alignment with strategy 2030

During the year 2021, the GoSDGs model will be updated, aligning the Strategic Objectives, KPIs and strategic initiatives of Adif, all included in its PE 2030, with the goals and material SDGs.

Impact on 13 SDGs

With **GoSDGs**, a relevant level of impact of the Company's activity has been identified on 13 of the 17 SDGs. Of these 13, three have been selected as priorities:









III. CHALLENGES 2030

FUTURE CHALLENGES

In the **review of the Strategic Plan**, 10 challenges that Adif AV must face have been identified. These are internal, sectoral and global challenges that define our environment and are taken into account when setting objectives and deploying the strategy.

		_	_	
Λ				v
Δ	_	_		Y

SOCIAL COHESION, EQUALITY AND DIVERSITY

IMPACT AND ADAPTATION TO DISRUPTIVE TECHNOLOGIES

GENERATIONAL SUCCESSION

CLIMATE CHANGE AND ENERGY TRANSITION

TRACK GAUGE STRATEGY

ECONOMIC SUSTAINABILITY

EXTENSION AND IMPROVEMENT OF THE NETWORK PERFORMANCE

MOBILITY AND CONNECTIVITY

LIBERALISATION



IV. STRATEGIC PLAN 2030 / GOALS



ADIF AV'S STRATEGIC PILLARS AND INITIATIVES

PERIOD 2020-2030

SAFETY PILLAR

- The **2030 Strategic Plan** rests on four pillars: safety, service, sustainability and focus on results. These four pillars are fully aligned with our Mission, Vision and Values. The pillars are supported by three levers towards achievement: digital transformation, strategic innovation and communication. The whole is driven by a single engine: our people
- Rail safety update and improvement plan
- Initiatives to improve safety at rail
- Intersections project for a new maintenance system
- New commercial rail traffic system
- Integrated risk management development and deployment plan

SERVICE PILLAR

- Gauges plan
- End-to-end plan for passenger stations
- 4th railway package adaptation plan
- Internationalisation plan
- Plan for Adif's positioning within the company group

INNOVATION LEVER

• Strategic innovation plan

SUSTAINABILITY PILLAR

- Plan to combat climate change
- Management system review and updating Project
- Transparency and good governance improvement plan
- Implementation plan for a new asset management model

DIGITAL TRANSFORMATION LEVER

- Workstation transformation plan
- Bim methodology implementation plan
- Electronic administration plan
- Project for a new traffic regulation platform, sitra+
- Project for a single telecommunications operator

PEOPLE DRIVER

• Integrated people management plan







I. GOVERNING BODIES



For Adif AV it is essential that the management has a governance system based on regulatory compliance, business ethics and transparency. The integrity of conduct as a value must be a central element of the organization's culture, with a special emphasis on zero tolerance for corruption.

GOVERNING BODIES AND INTERNAL MANAGEMENT

BOARD OF DIRECTORS



AUDIT COMMITTEE



ETHICS AND COMPLIANCE COMMITTEE



APPOINTMENTS AND REMUNERATION COMMITTEE



ADIF AV INTERNAL CODE OF CONDUCT FOR SECURITIES MARKET DEALINGS COMPLIANCE COMMITTEE





MANAGEMENT COMMITTEE



PROCUREMENT COMMITTEE



II. CORPORATE POLICIES

The Corporate Policies establish the Entity's commitments and guide the professional conduct of the Company's members.

These policies address relevant and cross-cutting issues throughout the organization.



- CORPORATE ANTI-FRAUD POLICY
- CONFLICTS OF INTEREST PREVENTION
 AND MANAGEMENT POLICY
- QUALITY POLICY
- ENVIRONMENTAL MANAGEMENT POLICY
- PREVENTION POLICY
- R&D POLICY
- INFORMATION SECURITY POLICY
- ADIF AV CODE OF ETHICS AND CONDUCT
- WHISTLEBLOWER CHANNEL
 MANAGEMENT PROCEDURE

- ENTERPRISE RISK MANAGEMENT
 POLICY
- INTERNAL CONTROL OVER
 FINANCIAL REPORTING (ICFR)
 POLICY
- FRAUD PREVENTION, DETECTION
 AND MANAGEMENT PROCEDURE
- SECURITY POLICY
- EU FUND FRAUD RISK
 MANAGEMENT PROCEDURE
- SPONSORSHIP POLICY



III. CODE OF ETHICS AND MAIN INDICATORS

COMMITMENTS RECORDED IN THE CODE OF ETHICS

- Compliance with the law
- Infrastructure safety
- Correct use of public resources
- Professionalism and integrity
- Anti-fraud
- Correct use of information
- Decency and respect
- Equal treatment of customers and suppliers
- Health and safety safeguards
- Respect for the environment and cultural heritage
- Protection of Adif AV's reputation

INDICATORS

	2018	2019	2020
REPORTS VIA WHISTLEBLOWER CHANNEL*	57	60 (**16)	53 (**17)
CONFLICT OF INTEREST DISCLOSURES*	794	886	1,050
NUMBER OF EMPLOYEES TRAINED IN ETHICS*	542	398	439

^{*} Received and resolved through the Whistleblower Channel or any other means that could expose a breach of the commitments under the Code of Ethics



^{**} Adif + Adif AV

IV. RISK MANAGEMENT



RISK MANAGEMENT

Adif AV has a **Comprehensive Risk Management System** based on the following **principles**:

- Integrating risk into the Company's management by means of a unified vision of its strategic and business objectives and of the associated risks.
- Ensuring that the risks that could affect the Company's strategic targets and their delivery are correctly managed and kept within the established risk tolerance levels.
- Maintaining a consistent and transparent end-to-end risk management system which establishes a common set of rules and facilitates standardized identification, assessment and management of risks, with clear roles and responsibilities.

RISK COMMITTEE

The **Risk Committee** is responsible for drawing up and monitoring the Adif AV risk map.

The map outlines the key threats to the Company's ability to achieve its goals and perform its role. These risks place special focus on the main key pillars of the activity.

In 2020, as part of our Enterprise Risk Management process, we paid special attention to the COVID-19 pandemic and its possible future scenarios and drew up a specific risk map.

To ensure the map provides a comprehensive overview, we supplemented it with the rest of strategic and critical risks faced by the Rail Network Manager.



IV. RISK MANAGEMENT



SAFETY

OPERATIONS

PEOPLE

REPUTATIONAL AND COMPLIANCE

CRISIS RESPONSE

FINANCIAL

INTERNATIONAL

RISK TYPOLOGY

Risks relating to incidents, accidents or malicious acts that could affect the continuity of the company's operations, the state of its assets, customers or the environment.

Events that could compromise service quality.

Difficulties in staffing and talent management.

The category also embraces risks to which employees are exposed.

Issues surrounding corporate governance, transparency and accountability in accordance with the role of a state-owned enterprise.

This category includes risks arising from breach of applicable laws and regulations and/or voluntarily adopted codes of good practice.

Risks arising from the ability of our business to respond, operationally and in terms of internal rules, to emergencies triggering high uncertainty and volatility.

Risks relating to the availability of funds and the financial sustainability of the Company.

Events arising from the company's involvement in international projects.



V. CONTROL OVER FINANCIAL REPORTING





INTERNAL CONTROL OVER FINANCIAL REPORTING

For its part, the **Internal Control over Financial Reporting (ICFR)**, which is made up of a compendium of processes to provide reasonable assurance as to the reliability of our financial information, includes the following objectives:

EXISTENCE AND OCCURRENCE

The transactions, events and other developments mirrored in the financial information exist and were recorded at the right time.

COMPLETENESS

The information reflects all the transactions, events and other developments affecting the Company.

VALUATION

The transactions, events and other developments are recognized and measured in keeping with applicable regulations.

PRESENTATION, DISCLOSURE AND COMPARABILITY

Transactions, facts and other events are recognized and measured in accordance with applicable standards.

RIGHTS AND OBLIGATIONS

The financial information reflects, as of the relevant date, the Company's rights and obligations by means of the relevant assets and liabilities.







I. POSITIONING ESG / ADIF AV



ESG RISK RATING

Framed by its operations in financial markets as a socially responsible issuer, Adif AV received its first **Sustainalytics' ESG Risk Rating** score in 2019, ranking as leader in transport infrastructure sector.

Its rating was reviewed in 2020 but the score originally obtained by Adif AV was unchanged; it was the 12th highest rated among a total of 12,702 companies.

HIGHEST RATING CICERO

In 2020, Adif AV placed its fourth issuance of fixed income securities under the Green Bond format. Adif AV commissioned CICERO to review its framework of actions, obtaining the highest rating (**Dark Green**).









STAKEHOLDER ENGAGEMENT

4,124

actions on **social networks***

224

presence in international associations and organizations (number of meetings attended)*

33

agreements and arrangements with industry and business organizations and associations and those still in force:

(2 signed in 2020)



HEALTH AND SAFETY

2

Meetings of Adif AV's Workplace Health and Safety Committee

100%

Emergency situations covered by the Self-Protection Plan O accidents with

victims (killed and seriously injured)

J.O work accident rat

O lost workdays

due to occupational accidents or diseases

*Adif + Adif AV





IMPROVEMENTS IN SERVICE

€295.8 M

total expenditure on high-speed network **maintenance**

25.09

million passengers benefited from the modernization of stations

€340.39 M

Amount awarded for **construction** work



€805.4 M

economic value generated

€1,015.2 M

economic value distributed

€-8.5 M







EMPLOYEES

13,028 Tn CO_{2eq}/year

avoided through energy efficiency and decarbonization actions undertaken since 2009

28.4% reduction in the carbon footprint versus 2019

environmental incidents or serious penalties

44.57% reduction of water consumption versus 2019

58.6% of passengers at stations certified under environmental management standard **ISO 14001**

92.3
training hours per employee/year

19 work-life balance measures: in 2020 2M y 4W have taken paternity/maternity leave

7.81% gender pay gap in management structure

27.18% women in management positions

52.75% employees covered by collective agreement

2.25% absenteeism

% absences of total working hours (2.58 in 2019)

3.22% employees participating in **preventive** medicine programs

0.46% employees with disabilities (maintained compared to 2019)



ADIF AV

NAANIA CENAENIT	SALARY WOMEN	SALARY MEN
MANAGEMENT	59,160.04 7.81%	64,173.21
	SALARY WOMEN	SALARY MEN
CORPORATE SUPPORT	51,906.51 -5.05%	49,409.29
	SALARY WOMEN	SALARY MEN
MIDDLE MANAGEMENT	33,835.25 -5.18%	32,169.03
ODED ATIONIAL	SALARY WOMEN	SALARY MEN
OPERATIONAL	31,152.35 -20.37%	6 25,879.55

The labour legislation and pay tables applied by Adif AV rule out any manner of gender discrimination. The difference in the average remuneration between men and women is attributable to the later incorporation of women into the workforce, a phenomenon that affects Adif and Adif AV in particular. As a result, the gender pay gap will foreseeably narrow in the coming years, with the average pay received by male and female employees converging.







CLIENTS

LOCAL COMMUNITIES AND SOCIAL COHESION

84.76% of passengers pass through accessible station*

decreased by **58.88%** yearon-year in 2020*

The number of claim and complaints

€4,194.16 M accumulated investment in urban integration*

€7.92 M investment in accessibility improvement work (12.70M€ in 2019) *

20 stations with **DIALOGA** service: 16 of AV (for people with hearing impairment)*

7.74 NGO satisfaction with the activities carried out under this Open Station Programme

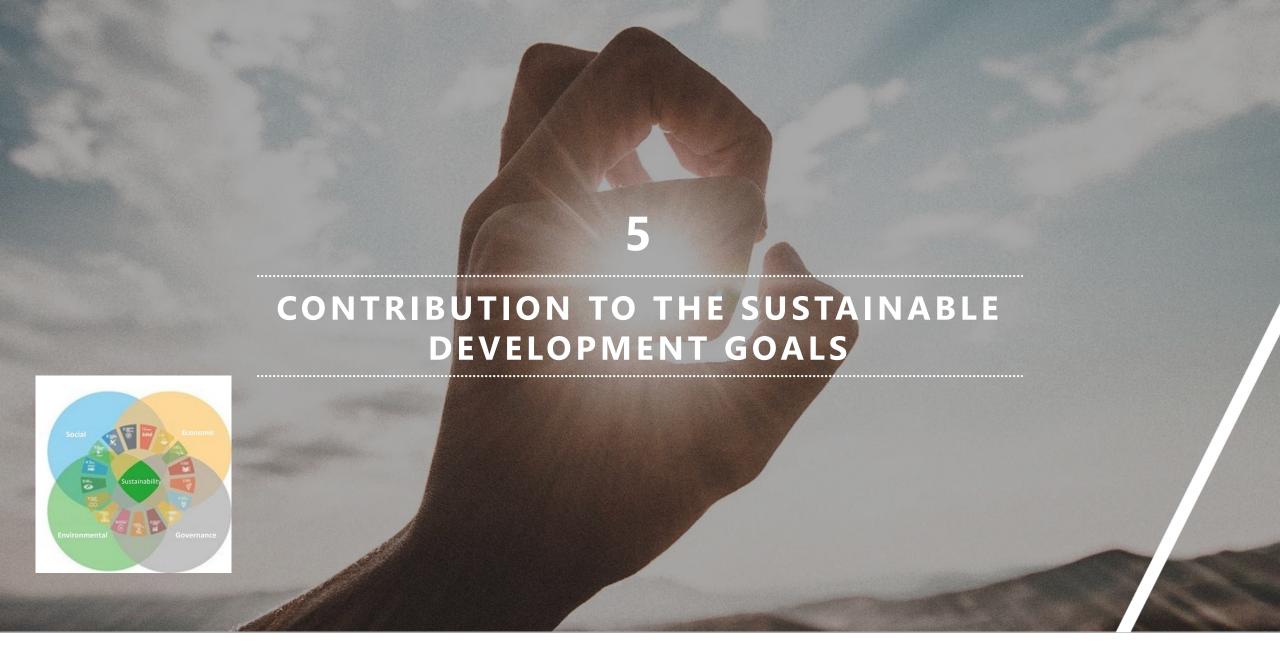
non-profit organisations collaborated with in 2020

197 social and cultural activities carried out in collaboration with NGOs (Open Station Programme)*

48% of ideas and projects developed in collaboration and open innovation*

* Adif + Adif AV







I. CONTRIBUTION TO THE SDGs / ADIF AV



KEY

- ✓ Outperformance in 2020 vs. 2019
- ✓ Underperformance in 2020 vs. 2019
- ✓ Unchanged or indicators that are not comparable

- Key initiatives, plans or programmes
- * Adif + Adif AV



- ✓ 0.052 significant accidents caused the infrastructure manager per million train-km
- √ No deaths or serious injuries in train accidents



- √ 92.3 hours of training per employee/year
- √ 87.0% transfer (satisfaction with training received and use on the job)*



- ✓ 27.27% women board members
- ✓ 29.36% women employees
- ✓ 27.18% women managers



- ✓ 104.18 GWh equivalent/year saved due to energy efficiency (cumulative since 2009)
- ✓ 83.59% green energy (GoO) of total energy consumed



- ✓ €1.272.57 M of investments executed
- ✓ 48% intrapreneurship ideas and projects developed by the business areas or through collaboration and open innovation*
- ✓ 95.87% of employees with permanent contracts



- ✓ 9,984 km of electrified track in service*.
- ✓ €1,062.54 M invested in developing high- speed network
- ✓ 166 km of lines renovated or upgraded



- ✓ 84.76% of passengers on and off at accessible stations*
- ✓ €7.92 M invested in accessibility improvement projects*

- Crossings safety improvements
- · Traffic safety actions and upgrades
- Zero accident plan
- SIGMA project
- Annual Training Plan



- LIDERA programme "Mentoring Mujeres Tituladas"
- 100% of energy consumed by Adif AV certified with guarantees of origin (GoO)
- Plan for transition to the 4th Railway Package (liberalisation)
- Strategic innovation plan
- New maintenance model project
- BIM methodology implementation plan
- Gauge plan
- · Adif talent contest
- Support service for people with reduced mobility
- DIALOGA service



II. CONTRIBUTION TO THE SDGs / ADIF AV



- ✓ Outperformance in 2020 vs. 2019
- ✓ Underperformance in 2020 vs. 2019
- ✓ Unchanged or indicators that are not comparable

- Key initiatives, plans or programmes
- * Adif + Adif AV



- ✓ 94.63% accessibility at Adif AV stations
- ✓ 25.09 million passengers benefitting station modernisation
- ✓ 56 partnerships, agreements, protocols, addenda for integration of Adif AV investees since its creation



- √ 44.57% reduction in water consumption vs. 2019
- ✓ 100% of contracts include social and environmental clauses*



- ✓ 28.4% reduction in carbon footprint vs. 2019
- ✓ €600 M issue of green bonds in 2020



- ✓ No serious or very serious environmental administrative penalties
- ✓ €2.898 M earmarked for fire prevention
- ✓ €59.854 M of resources earmarked for environmental protection (investment + operation) (latest available data)



- ✓ 2 reports of breaches of the Code of Ethics
- √ 439 employees received ethics training*



- ✓ 17 industry association or organisation memberships
- 33 (Adif AV+other) and 42 (Adif + AdifAV + other) agreements with industry and business associations in force

- Ecomilla project
- · End-to-end plan for passenger stations
- · Hazardous waste management system
- Responsible public purchasing project
- 2018-2030 Plan to Combat Climate Change
- · Freight plan
- Target to achieve carbon neutrality in 2050
- Environmental policy
- Environmental management systems
- Environmental monitoring of works
- Fire prevention plan
- Integrated risk management development and deployment plan
- Transparency and good governance improvement plan
- Corporate anti-fraud policy
- Estación Abierta (Open Station) programme
- Partner/member of: REPM, Forética, AECC, Consejo Nacional de Transporte Terrestre, UIC, EIM, RNE, PRIME, ERTMS, ALAF, Corredor Atlántico y Mediterráneo, SEA, TGC Pirineos and AVEP







I. SOCIOECONOMIC CONTRIBUTION / ADIF AV

Employment and local development



EMPLOYMENT AND LOCAL DEVELOPMENT



Tax contribution



Contributions to foundations and non-profit organisations



	2020	2019
Employee taxes paid (Social Security) thousands of euros	3,120	3,112
Employee taxes paid (personal income tax) thousands of euros	2,682	2,857
Contribution to stakeholders (economic value distributed) (€M)	1,015.2	1,114.4
Use of EU funds (%)	1.12	1.11





Impact on local populations and territories



CONTRIBUTIONS TO FOUNDATIONS AND NON-PROFIT ORGANISATIONS

2020

2019

311,602€

NΑ

Combating climate change



II. SOCIOECONOMIC CONTRIBUTION / ADIF AV



IMPACT ON LOCAL POPULATIONS AND TERRITORIES

	2020	2019
Investment in developing the high -speed network (€M)	1,062.54	1,110.22
Station modernisation (million of passengers to have benefited)	25.09	139.89
Investment in accessibility improvement work (€M)	7.92	12.70
Investment in the community (loss of profit – Open Station programme):	267,269	958,548
Urban integration (€M of cumulative investment)	4,194.16	4,067.16
Investment in R&D (€M)	3.32	1.14
Investment in digital transformation (€M)	5.35	6.80





change

III. SOCIOECONOMIC CONTRIBUTION / ADIF AV





Tax contribution





Contributions to foundations and non-profit organisations





Impact on local populations and territories

Combating climate change



COMBATING CLIMATE CHANGE

MAIN TARGETS

- Reduce the energy consumption of the railway system by 2,900 GWh accumulated during the 2018-2030 period.
- Reduce GHG emissions by approximately 3,700 ktCO2eq accumulated during the 2018-2030 period, taking into account the purchase of green electricity (with Guarantee of Origin certificates).
- Reduce the carbon footprint by up to 86% if the purchase of green electricity is taken into account (with Guarantee of Origin certificates).

ACHIEVEMENTS

2020

Improvement in energy efficiency (GWh equivalent)

104.18 GWheq/year

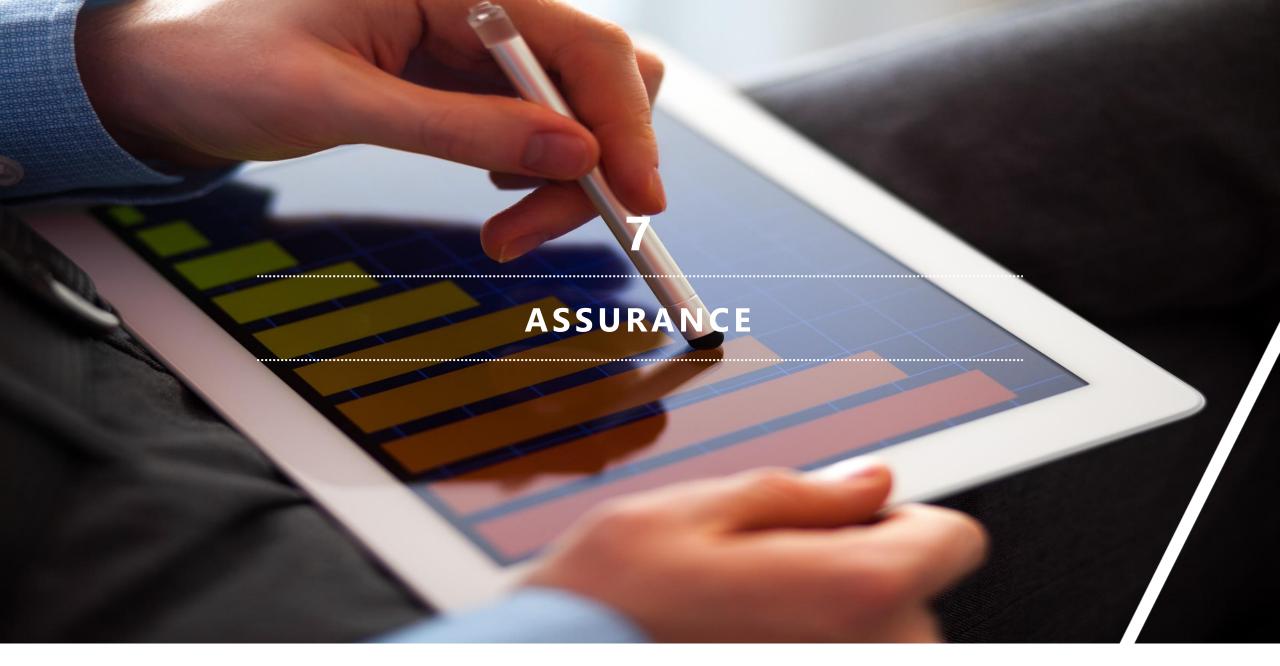
GHG emission reduction (accumulated since 2009)

13,028 tCO2eq

Acquisition and consumption of electrical energy used by the entire railway system with certificates of Guarantee of Origin

100%







I. ASSURANCE / ISAE 3000

- Based on the **2020 reform of the Code of Good Governance of listed companies**, which expands the functions of the Board of Directors, including that of "supervising and evaluating the process of preparation and the integrity of financial and non-financial information, as well as the systems of control and management of financial and non-financial risks related to the company and, where appropriate, to the group ", as a good practice and so that the Board has the appropriate mechanisms to carry out its supervisory and control work, focusing on Regarding the reliability of the information reported, it has been verified by an independent third party in accordance with the **international standard ISAE 3000.**
- In 2020, in order to comply with the reliability of the non-financial statements reported, it has been externally verified by an independent third party in accordance with the requirements established in the International Standard on Assurance Engagements 3000 Revised in force, "Assurance Engagements other than Audit or the Review of Historical Financial Information "(ISAE 3000 Revised) issued by the International Auditing and Assurance Standards Board (IAASB) of the International Federation of Accountants (IFAC) and with the Action Guide on assignments to verify the State of Information No Financial issued by the Institute of Chartered Accountants of Spain.



II. ASSURANCE / ISAE 3000

- Additionally, the verification has been collected taking into account the best practices of the AA1000 AS2008
 Sustainability Assurance Standard of AccountAbility (type 2) that covers not only the nature and scope of compliance with the AA1000 AP 2018 standard, but also assesses the reliability information regarding performance.
- The **scope** of verification of the Non-Financial Information Statement (NFS) of the Adif AV Management Report corresponding to the year ended December 31, 2020 is **limited**, the verification being exclusively limited to the information identified in **Annex I: Index of contents**, included in the Management Report.
- The **procedures** carried out in said verification have been based on the professional judgment of experts, including consultations, observation of processes, evaluation of documentation and analytical procedures.



III. ASSURANCE / ISAE 3000

As a result of the procedures that have been carried out and the evidence obtained during
the verification process, no issue has been found that leads one to think that Adif AV's NFS
corresponding to the year ended December 31, 2020, has not been prepared, in all
material aspects, in accordance with the contents of current commercial regulations and
following the criteria of Sustainability Reporting Standards of the Global Reporting
Initiative (GRI Standards), selected according to what is mentioned for each subject in
'Annex I: Index of contents' of the aforementioned NFS.



IV. ASSURANCE / ISAE 3000

Additionally, regarding the application of Adif AV of the Standard of Principles of AccountAbility AA1000
 AP 2018, there has been no aspect that indicates that the organization has not applied the principles of inclusivity, relevance, responsiveness and impact as detailed in the points 102-43 and 102-44 of the GRI contents of the report.

Non-financial reporting enables us to lend visibility to our Company's contribution to a more sustainable and balanced development model where non-financial factors are on an equal footing with financial factors.

Accurate and transparent non-financial reporting, moreover, helps the Company become better trusted and appreciated among its stakeholders. For Adif AV, what is more, it is especially important to become a benchmark on financial markets as a socially responsible securities issuer.



