



TABLE OF CONTENTS

DISCLAIMER	
INTRODUCTION	
OUR APPROACH TO REPORTING	
REPORTING FRAMEWORK	
MATERIALITY	
SOCIAL	
WORKFORCE	
EMPLOYEE ENGAGEMENT	1
HUMAN CAPITAL DEVELOPMENT	1
OUR PEOPLE'S SAFETY	1
HUMAN RIGHTS	1
COMMUNITY ENGAGEMENT	1
VALUE CHAIN	1
CSA 1.5.1	1
ENVIRONMENTAL	1
MATERIALS	1
PRODUCTION	1
BIODIVERSITY	1
WASTE GENERATION	1
ENERGY CONSUMPTION	20
EMISSIONS	2
SBTI REPORTING CO2 EMISSIONS BY SCOPE	2
WATER MANAGEMENT	2
GOVERNANCE	2
BOARD OF DIRECTORS	2
BOARD'S OVERSIGHT	2
RISK ANALYSIS AND IDENTIFICATION	2
POLICIES	30
UNITED NATIONS GLOBAL COMPACT	30
CODE OF BUSINESS CONDUCT	3
CORPORATE GOVERNANCE	3
BOARD STRUCTURE	3
BOARD EFFECTIVENESS	3
FINANCIAL INFORMATION	3
TAXES	3
GLOSSARY	3
COVERAGE	4
GRI INDEX	4
CERTIFICATIONS	6



DISCLAIMER

- Since 2012, Alpek has been publishing an Integrated Sustainability Report. In 2020, Alpek released its first ESG Booklet in order to deliver more detail and information about its key ESG indicators. This is the second booklet published with information for 2021. This document also intends to report Alpek's progress and performance to contribute to the UN Sustainable Development Goals (SDGs) and its alignment to TCFD, GRI, S&P CSA, CDP and SASB.
- As part of Alpek's efforts to continuously improve the quality of its ESG disclosure, our Ocuppaional Safety, Carbon Emissions, Energy, Water Management and Pollution indicators have been adjusted to comply with updated international standards. To make 2021 directly comparable to latest results (2019 and 2020), this indicators have been updated using the same calculation basis that was used for 2021. This will be indicated throughout the document.
- Some of the data included in this booklet is also included in our Annual Reports. This document should be read in conjunction with the Sustainability/ESG Reports as it is not a substitute for these. Read the full and previous Annual Reports at www.alpek.com. Some of the data of previous years published may vary from the data shown in this Booklet and/or the Annual Report 2021 due to updated standards associated with the data collection process.



INTRODUCTION

The ESG Booklet aims to provide a consolidated overview of Alpek's ESG performance. Metrics included in the booklet cover our activities during the period from Jan 1st to Dec 31st for the previous years indicated (2019–2021). This ESG booklet presents further detail through performance data tables and comments that were not included in our Sustainability / ESG Annual Reports in order to comply with our commitment of continuous improvement on the transparency of our ESG activities. This booklet, as well as Alpek's Annual Report 2021, contains the information of 100% of Alpek's subsidiaries regarding:

- · Environmental metrics: Emissions, energy management, water management, and waste.
- Social metrics: Employee data, performance, training and development, health and safety rates.
- Governance metrics: Board oversight, performance and evaluation, and governance processes.

OUR APPROACH TO REPORTING

GRI 102-49

Climate-related and ESG considerations are critical to managing risk and seizing opportunities in today's global capital markets. Alpek is committed to transparently and systematically integrating climate-related considerations into its business decisions.

In 2021, we worked on strengthening our ESG Strategy and management processes, identifying trends, growth opportunities and resources that helped us establish our ESG goals. After we revisited our Purpose as a company last year, in 2021 we carried out an even more intensive process to further define our priority aspects, that resulted in adjusting the previous 13 priority issues down to 12. We continued to carefully analyze the methodologies and frameworks we can use for both improving our reporting process and boost the successful execution of our ESG Strategy and came to the conclusion that we are on the right path to do it.

We have confirmed that the adaptation we have developed of the TCFD Framework for reporting is an effective way for us to implement our ESG Strategy, as well as report on it.



- Identify ESG Risks and Opportunities (R&O)
- Implement a dynamic materiality analysis
- Embed ESG R&O into our business risk management strategy



- Identify the level of change needed to establish best-in-class standards
- · Build/Improve internal capabilities to react
- Implement the right initiatives to address R&O
- Identify partnerships that support improvement



- Define key performance indicators (KPIs) and set targets to measure success for each initiative
- Measure the impact obtained
- Establish proper incentives for targets to be achieved



- Place the right people in charge
- Set mechanisms to ensure the achievement of targets
- Communicate and report progress at the right organizational level
- · Review and improve





REPORTING FRAMEWORK

Since 2015, we have been reporting our ESG and sustainability information under the GRI methodology, now GRI Standards. However, as of 2020 we decided to evolve in our reporting, through an adapted approach of the TCFD recommendations, answering the GRI Standards and integrating the SASB Standards we could accurately respond. We are also publishing data for S&P CSA and the FTSE4Good Index.

Consequently, the reporting framework that the Task Force on Climate-related Financial Disclosures (TCFD) provides is quite effective, and we have adapted it to aid us in the process of executing our ESG Strategy, as well as to contribute to the UN Sustainable Development Goals.

REPORTING FRAMEWORKS	WHERE TO FIND THEM ¹	WHAT THEY ARE
GRI Standards	GRI Standards Index 2021	The Global Reporting Initiative (known as GRI) is an international independent standards organization that helps businesses, governments and other organizations understand and communicate their impacts on issues such as climate change, human rights and corruption.
SASB Chemicals Sector Standards	https://www.sasb.org/wp- content/uploads/2018/11/SASB-Standards- Application-Guidance-2018-10.pdf	SASB Standards enable businesses around the world to identify, manage and communicate financially-material sustainability information to their investors.
TCFD Reporting Framework	https://www.tcfdhub.org/getting-started/	The TCFD has developed a framework to help public companies and other organizations more effectively disclose climate-related risks and opportunities through their existing reporting processes.
United Nations Sustainable Development Goals	https://sdgs.un.org/es/goals	The Sustainable Development Goals by 2030 are the blueprint to achieve a better and more sustainable future. They address the global challenges we face, including poverty, inequality, climate change, environmental degradation, peace and justice.
CDP Carbon Disclosure Project	https://www.cdp.net/en/	CDP is a not-for-profit charity that runs the global disclosure system for investors, companies, cities, states and regions to manage their environmental impacts. Over the past 20 years we have created a system that has resulted in unparalleled engagement on environmental issues worldwide. Find out more about how we work.
S&P Global CSA	https://www.spglobal.com/esg/csa/	The CSA applies a best-in-class approach to assess the management of ESG issues in companies and industries around the world. Based on their performance, companies receive scores ranging from 0 to 100 and percentile rankings for approximately 20 financially relevant sustainability criteria across economic, environmental, and social dimensions.



MATERIALITY

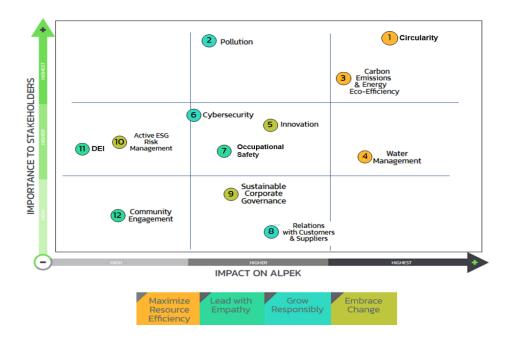
OUR MATERIAL ISSUES GRI 104-46 & 104-47 | CSA 1.2.1 & 1.3.3

As part of Alpek's ESG Risk Management, in 2020 we adopted a dynamic approach towards our materiality, through which we carry out an extensive analysis of ESG and industry trends, and how our stakeholders perceive our performance in a ongoing way.

In 2021, we worked on an even deeper analysis to be able to establish targets for each material issue. This process entailed to establish deeper communication with our leaders and top executives, in order to understand and integrate our personnel opinions, perspectives and even ongoing projects, and match them with the 13 priority issues identified in 2020. We obtained two important results:

- · An updated Materiality Matrix with 12 material issues
- · Set targets for each of them

CURRENT MATERIALITY MATRIX 2021



	PRIORITY ISSUES
1	Circularity
2	Pollution
3	Carbon Emissions & Energy Eco-Efficiency
4	Water Management
5	Innovation
6	Cybersecurity
7	Occupational Safety
8	Relations with Customers and Suppliers
9	Sustainable Corporate Governance
10	Active ESG Risk Management
11	Diversity, Equity & Inclusion (DEI)
12	Community Engagement



HOW CURRENT PRIORITY ISSUES COMPARE WITH PREVIOUS ONES

GRI 104-47 | CSA 1.2.1 & 1.3.3

We have observed some similarities between our previously defined priority issues in 2015 and the new ones. The fundamental difference is the shift from a broad perspective into a focused one.

This table shows the priority issues that are no longer in our materiality matrix, why, and how we will be addressing the issues that may cover them in one way or another, and whenever applicable.

CURRENT PRIORITY ISSUES	PREVIOUS PRIORITY ISSUES	FUNDAMENTAL DIFFERENCE
Occupational Safety	Employees Human Rights	We have identified that the most important issue regarding our employees in our operations is to make sure we ensure world class safety, facilities, and programs so we can help them improve their quality of life and provide the best working conditions.
Diversity, Equity and Inclusion (DEI)	Diversity	In 2021 we gained a deeper understanding of what diversity, equity and inclusion mean, and how they are complimentary to each other. This means we will work on these 3 aspects to build an effective inclusion strategy.
Carbon Emissions &	Climate Change &	Regarding our operations, every initiative we implement to
Energy Eco-efficiency	Carbon Emissions	improve on our energy usage and consumption, inevitably
	Energy Eco-Efficiency	links to an improvement on emissions reduction.
	MATERIALITY ISSUES WITH NO CHA	ANGE
Circularity		
Pollution		
Water Management		
Innovation		
Cybersecurity		
Relations with Customers and Suppliers		
Sustainable Corporate Governance		
Active ESG Risk Management		
Community Engagement		



SOCIAL

WORKFORCE

We present our workforce breakdown by several diversity factors, which is the first step towards developing a comprehensive DEI (Diversity, Inclusion and Equity) strategy. In late 2021, we developed Alpek's DEI Policy, this policy has been released at the begging of 2022, and provides the guidelines that will get us closer to a more inclusive and equal company.

GRI 102-8 | CSA 3.2.1

Employee Breakdown by Type	2010	2020	2024
(Number of employees)	2019	2020	2021
Total Employees	5,874	6,283	6,396
Executive Management ¹	216	203	217
Management ²	2,071	2,148	2,156
Non-management ³	3,587	3,932	4,023
Female	907	969	1038
Executive Management ¹	25	28	36
Management ²	651	671	689
Non-management ³	231	270	313
Male	4,967	5,314	5,358
Executive Management ¹	191	175	181
Management ²	1,420	1,477	1,467
Non-management ³	3,356	3,662	3,710

^{1.-} Executive includes Top management positions (Directors, VPs, Senior positions and its equivalents)

GRI 102-8 | CSA 3.2.2

Female Employee Breakdown by Position (Number of employees)	2019	2020	2021
Total Female Employees	907	968	1,038
In All Executive Management	25	27	28
In Junior and Middle Executive Management	25	25	26
In Top Executive Management	0	2	2
In STEM-related positions of total workforce	NA ¹	NA ¹	907
In Management positions in revenue-generating functions	NA ¹	NA ¹	275
(e.g. sales and production, excluding support functions such as HR, IT, Legal, etc.)	NA NA	INA .	2/5

^{1.-} This information was not previously disclosed.



^{2.-} Management includes all administrative positions (from assistants to middle management, and its equivalents)

^{3.-} Non-Management includes operative personnel (non-unionized and unionized employess, and its equivalents)

EN

GRI 405-1 | CSA 3.2.3

Employee Breakdown by Country	2019	2020	2021
(Number of employees)	2019	2020	2021
Total Employees	5,874	6,283	6,396
Executive Management ¹	216	203	217
Management ²	2,071	2,148	2,156
Non-management ³	3,587	3,932	4,023
Mexico	3,205	3,168	3,384
Executive Management ¹	145	139	124
Management ²	1,091	1,064	1,134
Non-management ³	1,969	1,965	2,126
Canada	71	69	70
Executive Management ¹	3	-	2
Management ²	21	22	24
Non-management ³	47	47	44
United States	1,326	1,602	1,515
Executive Management ¹	27	21	43
Management ²	492	597	534
Non-management ³	807	984	938
Argentina	387	403	400
Executive Management ¹	18	16	15
Management ²	113	117	121
Non-management ³	256	270	264
Chile	262	318	300
Executive Management ¹	9	8	8
Management ²	55	60	66
Non-management ³	198	250	226
Brazil	623	617	618
Executive Management ¹	14	8	13
Management ²	299	252	238
Non-management ³	310	357	367
United Kingdom	0	99	102
Executive Management ¹	0	9	10
Management ²	0	31	34
Non-management ³	0	59	58
Shanghai – Singapore	0	7	7
Executive Management ¹	0	2	2
Management ²	0	5	5
Non-management ³	0	_	_

- 1.- Executive includes Top management positions (Directors, VPs, Senior positions and its equivalents)
- 2.- Management includes all administrative positions (from assistants to middle management, and its equivalents)
- 3.- Non-Management includes operative personnel (non-unionized and unionized employess, and its equivalents)





CSA 3.2.3

Total Workforce Distribution by Race¹

Total Workforce Distribution (as % of total employees)	2019²	2020²	2021
Asian	NA	NA	1%
White	NA	NA	28%
Hispanic or Latino	NA	NA	60%
Indigenous or Native	NA	NA	0%
African American or Black	NA	NA	4%
Other, please specify two or more races	NA	NA	4%
Non-Identified	NA	NA	3%
Total % (Total Alpek's Workforce 2021: 6,396 employees)	NA	NA	100%

^{1.-} Races classified according to CSA report.

^{2.-} Previously only considered USA worforce, 2021 includes global workforce.

Junior, Middle, and Senior Management Workforce Distribution ³ (as % of Junior, Middle, and Senior Management Workforce ³)	2019²	2020²	2021
Asian	NA	NA	2%
White	NA	NA	38%
Hispanic or Latino	NA	NA	57%
Indigenous or Native	NA	NA	0%
African American or Black	NA	NA	2%
Other, please specify two or more races	NA	NA	1%
Non-Identified	NA	NA	-
Total % (Total Alpek's junior, middle and senior management identified 2021: 324 employees) ³	NA	NA	100%

^{1.-} Races classified according to CSA report .

CSA 3.2.4

Alpek Employees with a Disability (Number of employees)	2019	2020	2021
With a disability	9	9	9

^{2.-} Previously only considered USA worforce, 2021 includes global workforce.

^{3.-} Includes junior, middle and senior management, i.e. it includes "executive management" and some employees from "management" mentioned in tables above, therefore, total may differ.



GRI 405-1 | CSA 3.2.4

Employee Breakdown by Age (Number of employees)	2019	2020	2021
Total Employees	5,874	6,283	6,396
Over 50 years old	1,383	1,415	1,574
Male	1,239	1,275	1,332
Female	144	140	242
30-50 years old	3,009	2,968	3,514
Male	2,524	2,477	2,921
Female	485	491	593
Under 30 years old	1,482	1,900	1,308
Male	1,204	1,563	1,105
Female	278	337	203

GRI 401-1 | CSA 3.5.1

Employee Hiring and Rates (Number of new hired employees in its division)		2019 2020		20	2021		
Total new employees	86	51	15%	473	8%	1749	27%
Over 50 years old	73	3	5%	47	3%	153	10%
Male	56	5	5%	36	3%	133	10%
Female	17	7	12%	11	7%	20	8%
30-50 years old	315	5	10%	225	7%	690	20%
Male	25	5	10%	181	7%	553	19%
Female	60	o	12%	44	8%	137	23%
Under 30 years old	47.	'3	32%	201	14%	906	69%
Male	40)2	33%	148	13%	780	71%
Female	71	1	26%	53	19%	126	62%

GRI 401-1 | CSA 3.5.6

Employee Turnover	2019	2020	2021 ¹
(% of total employees)	2019	2020	2021
Voluntary Rate	0.47	0.60	1.19
Turnover Rate	2.74	1.20	2.11



EMPLOYEE ENGAGEMENT

What is not measured cannot be improved. Throughout 2020 and 2021 we carried out employee and engagement assessments so we can support their professional and personal growth feel like the essential part of the company. We also continued to support the freedom of association of our employees, as the law dictates in the countries we operate in.

GRI 404-3 | CSA 3.5.4

Employee Engagement (% Actively engaged employees)	2019	2020	2021
Employee Engagement Score	70%	82%	74%
Data coverage of Alpek Employees	87%	78%	68%

GRI 102-41 | CSA 3.2.6

Employee Freedom of Association (% of employees)	2019	2020	2021
Employees represented by an independent trade union or by collective bargaining	59.5%	57.8%	58.1%

HUMAN CAPITAL DEVELOPMENT

During 2021 we implemented diverse training and development initiatives and programs that boosted our staff technical, leadership and personal skills, so they continue improving their own professional growth. Some of these programs included training on environmental impacts of operations, *Design Thinking* approach implementation in the workplace, a safe return to the offices and facilities, and several courses on skills upgrade.

GRI 404-1 & 403-10 | CSA 3.4.1

Training & Development (Average Training Hours per Employee)	2019	2020¹	2021
Employees	55	13	25
Female	37	16	41
Male	90	15	22
Non-management	40	9	48
Management and Executives	55	18	35
Average amount spent per FTE, USD	579	216	360

^{1.-} In 2020 the average training hours per employee decreased to 13 due to the pandemic.



OUR PEOPLE'S SAFETY

We constantly invest in our employees' health and safety. From running vaccination campaigns to weight-loss contests, we try to ensure a safe and healthy workplace. In 2020 and 2021, we mainly focused our efforts on addressing the COVID-19 contingency.

Every Business Unit has a Health and Safety system in place and mechanisms to respond to every emergency, as well as occupational medical care, periodic examinations, and monitoring of health programs. Our TRIR improved 16% from 2020 to 2021, which is a major achievement.

GRI 403-3, 403-9 & 403-10 | SASB RT-CH-320a.1 | CSA 3.7.2 & 3.7.3

Total Personal Safety Overview (Employees + Contractors)	2019	2020 ^{1,2}	2021 ^{1,2}
Total Recordable Incidents (number of incidents)	85	66	64
Incapacitating Incidents (number of incidents)	21	39	42
Non incapacitating Incidents (number of incidents)	64	27	22
Fatalities (number of incidents)	0	0	0
Lost days (number of days)	1,891	0	1102
Loss ratio (200,000 worked hours)	31.2	11.7	10.5
TRIR - Total Recordable Incident Rate (200,000 hours worked)	1.40	0.73	0.61
LTIR - Total Time Injury Rate (200,000 hours worked)	0.34	0.43	0.40
LTIFR - Total Time Injuriy Frequency Rate (1,000,000 hours worked)	1.73	2.15	1.99
Hours Worked by Alpek Employees (number of hours)	12,106,363	18,115,015	21,077,638

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} Personal safety Data of 2020 and 2021 Includes Employees + Contractors working in all our sites; Plants, Offices and Warehouses.

Contractors Safety Overview	2019	20201,2	2021 ^{1,2}
Total Recordable Incidents (number of incidents)	NA ¹	18	14
Incapacitating Incidents (number of incidents)	NA ¹	10	9
Non incapacitating Incidents (number of incidents)	NA ¹	8	5
Fatalities (number of incidents)	NA ¹	0	0
TRIR – Total Recordable Incident Rate (200,000 hours worked)	NA ¹	0.68	0.39
LTIR - Total Time Injury Rate (200,000 hours worked)	NA ¹	0.38	0.25
LTIFR - Total Time Injuriy Frequency Rate (1,000,000 hours worked)	NA ¹	1.91	1.27
Hours Worked by Contractors (number of hours)	NA ¹	5,230,414	7,073,967

^{1.-} This information was not previously disclosed.



HUMAN RIGHTS

CSA 3.3.2

From effectively executing anti-bribery and corruption practices, to providing constant training on our values and how we do business, we make sure ethics are ingrained in our Company culture. In 2020, we deployed an Alpek Code of Conduct as well as a Human Rights Policy, to enhance our commitment as a Company to our employees' and communities' human rights.

Every Business Unit carries out their own Human Rights due diligence process in which they consider the following elements:

- Employment is freely chosen
- Freedom of association and the right to collective bargaining
- Safe and Hygienic working conditions
- Prohibition of child labor
- Living wages are paid
- Working hours are not excessive
- No discrimination is practiced
- No harsh treatment is allowed

All cases of human rights' violations can be communicated through our Integrity and Transparency Helpline (please see the process at the end of this document) and are addressed in a timely manner. In 2021, we had zero cases of this nature, and we intend to continue that way.

We also make sure that our employees that become new parents take the proper leave time with their newborn child. In 2021, 75% of employees that made use of this benefit returned to work.

GRI 401-3 | CSA 3.7.1

Maternity and Paternity Leave	2019	2020	2021
(Number of Cases)	2019	2020	2021
Maternity leave	48	22	21
Paternity leave	61	81	129
Reincorporation after Maternity or Paternity leave	77	61	113
Reincorporation Rate	71%	59%	75%



COMMUNITY ENGAGEMENT

As part of our efforts to work closely with our peers and regulators to boost sustainable development, we participate in diverse business Chambers and Associations. This is the best way to engage with our industry stakeholders, and have our concerns addressed by the authorities. We also carry out philanthropic activities every year to support our communities and those in need. In 2021, we continued to focus our efforts on helping our communities through the COVID-19 contingency.

GRI 102-13

Chambers and Associations Participation (Name of the institutions)	
Argentina	
Asociación Argentina de Poliestireno (AAPE)	Cámara exportadores (CERA)
American Chamber of Commerce Arg (Amcham)	Comité industrial Medio Ambiente Campana-Zarate (CICACZ)
Asociación Nacional de Industrias de Materiales Aislantes (ANDIMA)	Cámara Industria PET Argentina (CIPETAR)
Asociación Civil Argentina Pro-Reciclado del PET (ARPET)	Cámara de Industria Química y Petroquímica (CIQyP)
Cámara Argentina de Industria Plástica (CAIP)	Cámara importadores (CIRA)
Cámara Argentina de la Industria de reciclados plásticos (CAIRPLAS)	Instituto Argentino del Envase
Cámara Argentina de la Industria Petroquímica	Instituto Petroquímico Argentino (IPA)
Cámara Comercio Argentina-Mexicana	Unión Industrial Zarate
Brazil	
Associação Brasileira da Indústria do PET (ABIPET)	Sindicato das Indústrias de Produtos Químicos para Fins Industriais
Association by description Description (ADIOLINA)	Resinas Sintéticas, Tintas e Vernizes do Estado de Pernambuco
Asociación Industrial Química Brasileña (ABIQUIM)	(Siquimpe)
Brazilian Association of Producers of Artificial and Synthetic Fibers	
(ABRAFAS)	
Canada	
Assoc for Dev.& Innovation in Chemistry - Quebec	Engineering Association - Quebec
Canada Chamber of Commerce - Quebec	Montreal East Industry Association
Canadian Payroll Association	Mutuelle (PetroChemical Companies Coalition) - Montreal
Chemist Association - Quebec	Technology Professionals Assoc - Quebec
Chile	
Cámara Chilena de la Construcción (CChC)	Corporación Chilena para el Desarrollo y Administración de
Carriara Critteria de la Coristi decion (Cerie)	Estándares
Cámara Chileno-Mexicana	Intelligent Information System of Latin America (IISLA)
Centro de Envases y Embalajes de Chile (CENEM)	
Mexico	
AISTAC – Asociación de Industriales del Sur de Tamaulipas	Cámara Nacional de la Industria de Transformación (CANACINTRA)
Asociación Nacional de Industrias del Plástico (ANIPAC)	Cámara Nacional de Comercio (CANACO)
Asociación Nacional de la Industria Química (ANIQ)	Comisión de la Industria del Plástico, Responsabilidad y Desarrollo
Asociación Nacional de la muustria Química (ANIQ)	Sustentable (CIPRES)



Alianza por la Eficiencia Energética (ALENER)	Confederación Patronal de la República Mexicana (COPARMEX)
Asociación Petroquímica y Química Latinoamericana (APLA)	Instituto Mexicano de Ingenieros Químicos (IMIQ)
Cámara de la Industria de Transformación de Nuevo León	Plan de Manejo para el Reciclaje de EPS (RENNUEVA)
(CAINTRA)	
Cámara Nacional de la Industria Textil (CANAINTEX)	Emerging Textiles
United Kingdom	
British Plastics Federation	Northeast England Process Industry Cluster
Chemical Industry Assoc	PET Container Recycling Europe
Committee of PET Manufacturers in Europe	RECOUP Plastics Recycling
Northeast England Chamber of Commerce	
United States	
Wayne County, IN Economic Development Corporation	Indiana Recycling Coalition
Berkely County, SC Chamber of Commerce	MS Economic Council
Carolinas Recycling Association	National Association for PET Container Resources
Central SC Alliance	National Council of Textile Organizations
EPS Industry Alliance (EPSIA)	Society for Human Resources Management
Fayetteville-Cumberland County Economic Development Corp.	The Recycling Partnership
Hancock County, MS Community Development Foundation	Wayne County IN Chamber of Commerce
Hancock County, MS Youth Leadership	Wayne County, IN Economic Development Corporation
Indiana Chamber of Commerce	

CSA 3.6.2

Total Philanthropic Contributions (Million U.S. dollars)	2019	2020	2021
Charitable donations	NA ¹	NA ¹	1.5
Community investment	NA ¹	NA ¹	0.4
Total Philanthropic Contributions	2.7	1.9	1.9

^{1.-} This information was not previously disclosed.

Total Philanthropic Activities Distribution (Million U.S. dollars)	2019 ¹	2020¹	2019
Total cash contributions	NA ¹	NA ¹	1.8
Total in-kind giving	NA ¹	NA ¹	0.1

^{1.-} This information was not previously disclosed.





VALUE CHAIN

CSA 1.5.1

Reaching out to our customers regarding the quality, sustainability and performance of our products is extremely important. In 2021, the majority of our Business Units implemented customer satisfaction assessments, resulting in a 90% average on satisfaction parameters. We aim to continue improving to meet our customers expectations.

ENVIRONMENTAL

MATERIALS

The responsibility of our procurement processes as well as the correct disposal of our waste and products is essential to fight pollution and continue advancing towards a circular economy business model. In 2021 we drove deeper into our processes in each Business Unit and began the identification of the areas in which circular design can be improved upon.

GRI 306-4 | CSA 2.3.5 | SASB RT-CH-150a.1

Main Raw Materials used by Weight or Volume	2019 ¹	2020	2021
(tons)	2019	2020	2021
PTA	NA ¹	2,596	2,181
MEG	NA ¹	2,241	1,749
Paraxylene	NA ¹	773	848
Propylene	NA ¹	446	458
Styrene	NA ¹	246	211
Acetic Acid	NA ¹	129	107
Main Raw Materials	NA ¹	6,431	5,554

^{1.-} This information was not previously disclosed.

GRI 301-2

Recycled Materials Used (tons)	2019	2020	2021
Recycled materials (bottles to flakes)	99.1	99.1	108.3



PRODUCTION

To accurately measure Alpek's intensities (energy, emissions, water), we calculate our production in metric tons.

Production by Country	2019	2020	2021
(million tons)	2.12	2.12	
Argentina	0.18	0.18	0.20
Brazil	0.89	1.03	1.11
Canada	0.11	0.12	0.13
Chile	0.02	0.02	0.02
Mexico	2.48	2.74	2.52
United Kingdom	-	0.25	0.21
United States	2.10	2.13	2.16
Total	5.78	6.46	6.35

Production by Segment	2019	2020	2021
(million tons)	2019	2020	2021
Polyester	4.89	5.49	5.25
Plastics & Chemicals	0.89	0.97	1.10
Total	5.78	6.46	6.35

Production by Product (million tons)	2019	2020	2021
Polyester Chain (PTA, PET and Fibers)	4.89	5.49	5.25
Polypropylene (PP)	0.49	0.45	0.46
Expandible Polystyrene (EPS)	0.28	0.30	0.43
Other Chemicals	0.12	0.22	0.21
Total	5.78	6.46	6.35

BIODIVERSITY

CSA 2.5

We are aware of the importance and the impact that the biodiversity has in our day to day. Although Alpek's direct operations are not in close proximity to critical biodiversity and do not put in risk any critical ecosystem, we participate in reforestation programs and support the preservation of wild life.



WASTE GENERATION

As Pollution is one of our material issues, we constantly monitor the watse generated by our processes. In 2021, we reused about 8,000 tons of packaging and other materials in our operations, which reduced the consumption of new materials.

GRI 306-4 | CSA 2.3.5 | SASB RT-CH-150a.1

Non-Hazardous Waste (ktons)	2019	2020	2021 ¹
Waste Generated	69	78	83
Used/recycled/sold	33	45	48
Total Disposed	36	33	36

^{1.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) resulted in an increase in our total waste generation for 2021 vs. 2020.

GRI 306-2 & 306-4 | CSA 2.3.9 | SASB RT-CH-150a.1

Hazardous Waste (ktons)	2019	2020	2021 ¹
Waste Generated	2.7	1.8	2.3
Used/recycled/sold	0.2	0.5	0.7
Total Disposed	2.5	1.3	1.5

^{1.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) resulted in an increase in our total waste generation for 2021 vs. 2020.

WASTE INTENSITY

Hazardous & Non-Hazardous Waste Intensity (kg of total waste / tons produced)	2019	2020	2021 ¹
Waste Generated	12.4	12.3	13.5
Used/recycled/sold	5.7	7.0	7.6
Disposed	6.7	5.3	5.9

^{1.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) resulted in an increase in our total waste generation for 2021 vs. 2020.



ENERGY CONSUMPTION

The road towards the increased use of alternative energies is long, but we are on the right path to do it. One of our business goals is to be more process-efficient, which involves this issue.

GRI 302-1 to 302-5 | CSA 2.3.3

Energy Consumption by Country (million GJ)	2019 ¹	20201,2	2021 ^{1,2}
Argentina	0.7	0.7	0.8
Brazil	3.9	4.2	4.5
Canada	0.5	0.5	0.5
Chile	0.2	0.2	0.2
Mexico	17.9	17.0	17.6
United Kingdom	0.0	0.8	0.6
United States	10.4	9.5	10.5
Total	33.5	33.0	34.7

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

GRI 302-1 to 302-5 | CSA 2.3.3

Energy Consumption by Segment (million GJ)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Polyester	28.1	29.1	29.2
Plastics & Chemicals	5.4	3.8	5.5
Total	33.5	33.0	34.7

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology, this information has been revised and adjusted.

CSA 2.3.3

Energy Consumption by Product (million GJ)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Polyester Chain (PTA, PET and Fibers)	28.1	29.1	29.2
Polypropylene (PP)	1.2	1.1	1.2
Expandible Polystyrene (EPS)	0.4	0.7	1.5
Other Chemicals	3.9	2.0	2.8
Total	33.5	33.0	34.7

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total energy consumption for 2021 vs. 2020.

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Energy Consumption by Fuel (million GJ)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Natural gas	14.7	13.3	15.2
Coal	0.3	-	-
Diesel	0.4	0.4	0.4
Fuel oil	0.0	0.0	0.0
Gasoline	0.0	0.0	0.0
Ethanol	0.1	0.1	0.0
Others	0.0	0.0	0.0
Total Direct Consumption	15.5	13.8	15.7
Electricity	7.1	7.1	7.6
% Renewable Electricity	NA ³	NA³	13%
Steam	10.9	12.0	11.5
Indirect Energy Consumption	18.0	19.1	19.1
Total Energy Consumption	33.5	33.0	34.7

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

ENERGY INTENSITY

Energy Consumption intensity (GJ / Ton Produced)	2019	2020	2021
Intensity	5.9	5.2	5.5

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total energy consumption for 2021 vs. 2020.

^{3.-} This information was not previously disclosed.



EMISSIONS

CO₂ EMISSIONS

In 2021 we set an emissions reduction target for 2030 and 2050: We have committed to reduce by 27.5% our CO_2 emissions, which means that all our processes and energy sources alternatives must improve to achieve the desired target. We improved on our data gathering process and calculation methodology. We also screened our Scope 3 emissions, so that we could submit a Science-based Target for the three scopes, 1,2 and 3.

SCOPE 1

CSA 2.3.1

Scope 1 Emissions by Country (million CO₂ tons)	2019 ¹	20201,2	2021 ^{1,2}
Argentina	0.02	0.02	0.03
Brazil	0.22	0.22	0.22
Canada	0.02	0.02	0.02
Chile	0.01	0.01	0.01
Mexico	0.54	0.34	0.46
United Kingdom	0.00	0.03	0.02
United States	0.40	0.31	0.34
Total	1.20	0.94	1.08

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total CO2 emissions for 2021 vs. 2020.

Scope 1 Emissions by Segment (million CO ₂ tons)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Polyester	0.86	0.78	0.83
Plastics & Chemicals	0.35	0.15	0.26
Total	1.20	0.94	1.08

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total CO2 emissions for 2021 vs. 2020.

Scope 1 Emissions by Product (million CO₂ tons)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Polyester Chain (PTA, PET and Fibers)	0.86	0.78	0.83
Polypropylene (PP)	0.01	0.01	0.01
Expandible Polystyrene (EPS)	0.01	0.02	0.05
Other Chemicals	0.33	0.12	0.20
Total	1.20	0.94	1.08

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total CO2 emissions for 2021 vs. 2020.



SCOPE 2

CSA 2.3.1

Scope 2 Emissions by Country (million CO₂ tons)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Argentina	0.03	0.03	0.03
Brazil	0.02	0.02	0.02
Canada	0.00	0.00	0.00
Chile	0.00	0.00	0.00
Mexico	0.84	0.85	0.84
United Kingdom	0.00	0.01	0.01
United States	0.39	0.38	0.36
Total	1.29	1.29	1.27

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total CO2 emissions for 2021 vs. 2020.

Scope 2 Emissions by Segment (million CO ₂ tons)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Polyester	1.09	1.12	1.08
Plastics & Chemicals	0.19	0.17	0.20
Total	1.29	1.29	1.27

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total CO2 emissions for 2021 vs. 2020.

Scope 2 Emissions by Product	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
(million CO₂ tons)	2019	2020	2021
Polyester Chain (PTA, PET and Fibers)	1.09	1.12	1.08
Polypropylene (PP)	0.12	0.13	0.13
Expandible Polystyrene (EPS)	0.02	0.03	0.04
Other Chemicals	0.05	0.01	0.03
Total	1.29	1.29	1.27

^{.1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

TOTAL CO₂ EMISSIONS INTENSITY

Scope 1 and 2 Emissions intensity (Ton CO₂ Emissions / Tons Produced)	2019	2020	2021
Intensity	0.4	0.3	0.4

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total CO2 emissions for 2021 vs. 2020.



OTHER GHG EMISSIONS

GRI 305-1 & 305-2 | CSA 2.3.6, 2.3.7 & 2.3.10 | SASB RT-CH-110a.1 & RT-CH-120a.1

GHG Emissions by Gas (tons)	2019	2020	2021
NOx	779	455	498
SOx	95	263	30
Hazardous Air Pollutants (HAPs)	396	295	283
Volatile Organic Compounds (VOCs)	816	674	711

SBTI REPORTING CO2 EMISSIONS BY SCOPE

During 2021 we started to calculate our inventories based on the methodology required for SBTi in order to have a certified target (Science-based Target Initiative).

This initiative aligns with the Paris Agreement to maintain the global temperature rise no more then 2°C, and we as company have committed to contribute to this effort. In 2021 we reviewed our emissions inventories so we could effectively align with the SBTi methodology and reach the reduction targets we have committed to:

Reduction of 27.5% of our Scope 1 and 2 emissions, and 13.5% Scope 3 emissions by 2030 (2019 base)

The data on the following table may vary due to the integration of the emissions of all plants acquired (regardless of the year), to meet the SBTi criteria.

SCOPE 1, 2 & 3 EMISSIONS

CO ₂ Emissions by Scope (SBTi based) (Millions of tons)	2019	2020	2021
Scope 1	1.27	0.94	1.08
Scope 2	1.32	1.30	1.27
Total Scope 1 & 2	2.59	2.24	2.35
Scope 3	19.01	19.66	22.47



WATER MANAGEMENT

Water care and conservation is one of the main issues in the international agenda and the Sustainable Development Goals. We join the global community efforts in its proper management to achieve these goals. As ~70% of our withdrawals are used for cooling processes, and this water is returned to its sources complying with the discharge quality standards applicable, we have reassessed our strategies to be more focused on water consumption.

GRI 303-5 | CSA 2.3.4 | SASB RT-CH-140a.1

Water Consumption (Million m³)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Total Withdrawals	113	116	153
Total Discharges	92	89	100
Total Consumption	21	28	53

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

GRI 303-3 | CSA 2.3.4 | SASB RT-CH-140a.1

Water Withdrawals by Source (Million m³)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Fresh surface water, including rainwater, rivers, and lakes	106.2	109.9	145.5
Municipal Water	1.1	1.5	2.8
Brackish surface water	_	_	-
Groundwater - renewable	2.6	1.5	2.1
Groundwater - non-renewable	-	-	-
Produced/Entrained water	0.9	0.9	1.0
Third-party sources	2.2	2.5	1.3
Total	113	116	153

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

GRI 303-4 | CSA 2.3.4 | SASB RT-CH-140a.1

Water Discharges by Destinations (Million m³)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Fresh surface water	87.0	83.3	92.2
Brackish surface water	3.9	3.9	4.3
Groundwater	-	-	-
Third-party destinations	1.0	1.6	3.0
Total	92	89	100

^{1.-} Due to M&A at the end of 2020 and some changes in the current methodology this information has been revised and adjusted.

^{2.-} The addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) and the higher production of CPL, resulted in an increase in our total CO2 emissions for 2021 vs. 2020.

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Water Management (million cubic meters)	2019 ¹	2020 ^{1,2}	2021 ^{1,2}
Treated	10.7	19.7	92.7 ²
Recycled	2.5	2.5	0.3
Total Treated water	13.2	22.2	93.0

^{1.} Addition of 2 new plants at the end of 2020 (M&A NOVA EPS business) increased water withdrawals and discharges for 2021. Alpek is actively working on improving their performance.

WATER INTENSITY

Water Intensity (m³/ Tons Produced)	2019 ¹	2020 ¹	2021 ¹
Total Withdrawals	19.5	18.0	24.1
Total Consumption	3.6	4.3	8.2

WATER INCIDENTS

GRI 303 CSA 2.3.4 SASB RT-CH-140a.2

Water Related Incidents or Situations (number of incidents)	2019	2020	2021
Non-compliance associated with environmental permits, standards, and regulations	0	0	0
Governed by national, state, and local statuary permits and regulations	0	0	0

WATER RISK MANAGEMENT

GRI 303 CSA 2.6 SASB RT-CH-140a.1

Water Risk Management	2019	2020	2021	
(Million m³)	2019	2020	2021	
Operating Sites in Water Stress Areas (Number)	2.0	2.0	1.0	
Water Withdrawals in Water Stress Operating Sites				
million cubic meters	1.5	1.5	0.47	
% of total withdrawals	1.3%	1.4%	0.3%	
Water Consumptions in Water Stress Operating Sites				
million cubic meters	1.0	0.9	0.47	
% of total withdrawals	4.8%	4.5%	1%	

^{2.} Increment explained by improvement to water treatment data gathering methodology.



GOVERNANCE

BOARD OF DIRECTORS

2020 and 2021 were pivotal years to prove our leadership and resilience as a Company. Our Board Members and Top Management were the base of the pyramid that held it all together. In order to ensure the proper implementation of our initiatives, our Directors appointed ESG Champions at the BU level who along with the corporate ESG Team, have helped further in in the development of an ESG Strategy aligned with the business objectives.

GRI 405-1 | CSA 1.1.4

Board of Directors Composition (Number of Board Members)	2019	2020	2021
Female	1	1	1
Male	10	10	10
Total	11	11	11

Board of Directors Independence Composition (Number of Board Members)	2019	2020	2021
Independent	5	5	5
Independent Proprietary	2	2	2
Related Proprietary	2	2	2
Patrimonial	2	2	2
Total	11	11	11
Audit and Corporate Practices Committee	3	3	3

CSA 1.1.5

Board of Directors Assistance	2019	2020	2021
(% of Assistance to all Board Meetings)	2019	2020	2021
Assistance	98%	100%	98%
Committees	98%	100%	100%

CSA 1.1.6

Board of Directors Tenure	2010	2020	2021
(% of Assistance to all Board Meetings)	2019	2020	2021
10+	0	0	0
8-10	8	8	8
6-7	0	0	0
3-5	0	1	1
0-2	3	2	2



BOARD'S OVERSIGHT

Alpek's Board of Directors oversees our management and overall strategy. In fulfilling this responsibility, the Board oversees our enterprise-level approach to major risks facing the company and identifies strategic opportunities.

The Board and its Chairman oversee the ESG-related progress, followed by our CEO, who leads the ESG strategy. Our CFO, who is also the ESG Officer, is responsible for the effective management and execution of the strategy across all the BUs.

To support this effort, in 2021 we consolidated our ESG Taskforce, formed by CEO, ESG officer, our IRO who is the ESG Director, the Human Capital Director, and the top executives from all the BUs. The objective of this group is to determine and oversee ESG initiatives and metrics, identify and mitigate ESG risks, and turn them into opportunities for the company's growth.

During Alpek's Board of Directors meetings, the management team presents the progress on all the initiatives and objectives that are strategic to the company, but also that involve impacts on ESG priority issues, for example; growth in our rPET capacity as an effort in conjunction with our partners to foster a circular economy, innovation projects in which we have enhanced our efforts in exploring technologies to make our processes and products across all the Business Units more sustainable.

CDP C1.1a

	Position of individuals on the board with responsibility for climate-related issues
Board Chair	Alpek's Chairman is independent of the management and has the highest authority on the board of directors to provide the vision,
	direction, and strategies to the company. Alpek's Chairman ensures that the business has a clear knowledge of its exposure to climate-
	related risks.
Board-Level Committee	Alpek's Audit & Corporate Practices Committee, appointed by the Board of Directors, consists of three independent members of the
	board and has the direct responsibility of supervising the effective strategies to address Climate Change issues and risks (including
	circular economy, energy eco-efficiency, and CO2 emissions). The Committee is also in charge of financial and administrative matters,
	and is evaluating the supervision of all other ESG-related matters.
Chief Executive Officer (CEO)	Alpek's CEO leads business continuity, opportunities, and impacts and is actively involved in managing climate-related risks and
	opportunities. In 2021 we worked on improving our ESG Strategy, positioning the contribution against climate change as a relevant
	factor considered into our growth catalysts. This means climate-related risks and opportunities are now fully integrated into the
	decision-making process, with our CEO and Top Management leading a more sustainable operation.
Chief Financial Officer (CFO)	Alpek has appointed its CFO as the ESG Officer to implement and coordinate our ESG Strategy throughout the Company. It also started
	the consolidation of the ESG Taskforce, formed by top executives from every Business Unit. Along with the ESG Officer, the ESG
	Taskforce is responsible for establishing and overseeing environmental initiatives and metrics of the company, identifying risks and
	opportunities (financial and others), building and implementing strategies, as well as gathering and analyzing information to be
	reported to Alpek's Board of Directors. Our Innovation Department reports to the CFO, and along with ESG Department, it is constantly
	working on improving and developing products and solutions that are more sustainable.



RISK ANALYSIS AND IDENTIFICATION

ESG risk factors influence investment processes and decision-making and cover many issues that traditionally have not been part of financial analysis yet are likely to have increasing operational and financial impacts. Alpek has started assessing climate-related risks through a multidisciplinary risk management process, as well as taking into account the considerations of several global analyses. More than 95% of all manufactured products rely on chemistry and the chemical sector supplies ingredients and solutions for many of the products on which society depends.

Demand for chemical products is expected to increase to meet the needs of a growing global population, this represents enormous business opportunities, and at the same time, challenging operational, physical and transition internal risks that we must address to capitalize on the opportunities while minimizing the environmental impacts associated with our business growth. In 2020, we identified climate-related risks based on the TCFD recommendations. These risks will be constantly monitored and updated since we are aware that climate-related risks are constantly changing.

GRI Standards: 305-1 to 7.

SASB RT-CH-110a.1., RT-CH-110a.2.

SAM S&P 2.6.1

TYPE OF RISK	CLIMATE-RELATED RISK	RISK DESCRIPTION
Transition	Current regulation	Environmental institutions require disclosure of our annual water and energy consumption, and emissions
		generation, failure to disclose could result in the imposition of sanctions, third party actions and investigation by
		authorities. The Health, Safety and Environmental department in each facility monitors and reports its water and
		energy consumption, emissions, and waste generation.
	Emerging regulation	Implementation of economic instruments such as CO ₂ taxation in countries where the company operates, ban of
		single-use plastics, among others.
	Market	Some consumers perceive PET as another plastic, though increasingly the mindset is changing. This could have
		adverse effects on demand.
	Reputation	In recent years, society has placed greater concern over the impact that products have on the environment from their
		production process until they are discarded. One of the key solutions to reducing their impact is to ensure a circular
		economy by recycling them and making them infinitely recyclable.
Physical	Acute	Alpek's operations are highly dependent on the availability and costs of its main raw materials, as well as its energy
		sources. The availability and prices of raw materials and energy can be negatively affected by various factors,
		including interruptions in production by suppliers; natural disasters (such as hurricanes in the Gulf of Mexico) or other
		climate events.
	Chronic	The chronic physical risks identified are very similar to the acute physical risks, as well as the regulatory changes in
		our industry. Further analysis is being made to prepare our facilities to better withstand climate-related events.



POLICIES

As part of our ESG Risk Management processes, we develop and publish the policies that enable the compliance of the ESG Strategy.

CSA 1.7, 2.2 & 3.4

Links	
	Conflict of Interest Policy
	Code of Conduct
	Safety, Health and Well-Being Policy
	Human Rights Policy
	<u>Anticorruption Policy</u>
	Environmental Policy
	Diversity, Inclusion, Equity Policy

UNITED NATIONS GLOBAL COMPACT

Links	s
	UN Global Compact - Alpek
	Letter of Commitment



CODE OF BUSINESS CONDUCT

Our Code of Conduct is the main document that dictates the guidelines for all company's and employees' behavior.

INTEGRITY AND TRANSPARENCY HELPLINE (HUMAN RIGHTS & CODE OF CONDUCT)

GRI 102-8, 406-1

As part of the process of engaging in the most transparent and effective ways with our stakeholders, we have a specific process.

Alfa and Alpek Policy Highlight

- We listen to complaints from all stakeholders.
- Alfa and Alpek are committed to processing them with transparency, fairness, keeping information confidential and protecting the whistleblower.
- Alpek uses Alfa's integrity and transparency hotline as a third party.
- Complaints can be submitted by email, website, WhatsApp, and phone helplines.
- There is a minimum of information required for the complaint to be processed:
 - o Name or anonymous
 - Person and company that is being reported
 - Date of the complaint
 - Details of the complaint
- The companies will protect the identities of the participants and will hold and manage them confidentially.

All our companies are supported by the Alfa Integrity and Transparency Helpline

- Alfa's Internal Audit department manages the Integrity and Transparency Helpline, as they have the proper operational processes and infrastructure required for its functioning.
- All complaints are monitored until their conclusion.
- It offers free and accessible multilingual communication channels to file complaints.
 - o 1-800 Phone available in 31 countries
 - Emails received in any language
 - Website http://www.alfa.com.mx/transparency.html and http://www.alpek.com/transparency-mailbox.html
 - WhatsApp in various countries
 - Integrity and Transparency Helpline communication and presence:
 - Internet: Websites of Alfa & subsidiaries
 - Pocket Calendars and Posters
 - Business documents: orders, requests, invoices, etc.
 - Annual company campaigns: Screensavers, mailing, videos, posters.



Country	Phone
Argentina	0800-444-5685
Brazil	0800-892-2016
Chile	800-914-378
Canada	1-866-238-2860
Mexico LD	52-818-748-2991
Mexico	01-800-265-2532
USA	1-866-482-1957





DUE DILIGENCE PROCESS

CSA 3.3.4

How our complaint-case is processed, through the integrity and transparency helpline:



- The Internal Audit of Alfa does the investigation and analysis.
- Depending on the complaint, additional company personnel may be involved to help the investigation.



HUMAN RIGHTS & CODE OF CONDUCT

The following are the results from our Integrity and Transparency Helpline:

GRI 205-2 & 205-3 CSA 1.4.6, 1.4.7 & 3.7.1

Breaches of Code of Conduct	2019	2020	2021
(Number of complaints and/or issues)			
Anti-corruption – Bribery - Government	3	4	12
Discrimination	0	0	3
Resolved complaints during the year in analysis	NA ¹	75%	73%

^{1.-} This information was not previously disclosed.

GRI 412 | CSA 3.3.3

Human Rights Overview (Number of complaints and/or issues)	2019	2020	2021
Total Complains	0	0	0
Resolved complaints	-	-	-



CORPORATE GOVERNANCE

A strong corporate governance process, supported by policies and clear statutes are fundamental to build a sustainable governance body.

CEO LONG-TERM PERFORMANCE ALIGNMENT

CSA 1.1.9

Salaries and benefits received by our senior officers that were paid or accrued by us in 2020 and 2019 were Ps. \$347 million and Ps. \$413 million, respectively, consisting of base salary, benefits, and variable compensation programs. We currently have a stock plan in place for our Executive Officers under which awards are granted and payable over a five-year period. The cash amounts payable during such period are based on quantitative and qualitative metrics such as financial results, the stock value of Alpek and Alfa, executive tenure in the Company, among others. The Board of Directors of Alfa has appointed a technical committee to manage the plan, and it reviews the estimated cash settlement of this compensation at the end of each year.

MANAGEMENT OWNERSHIP REQUIREMENTS

CSA 1.1.10 & 1.1.11

No, there are no share ownership requirements, and to the best of our knowledge, none of our officers own more than 1% of our common shares.

GOVERNMENT OWNERSHIP

CSA 1.1.12

To the best of our knowledge, there is no Government ownership.

FAMILY OWNERSHIP

CSA 1.1.13

Founding individuals or family members individually do not have more than 5% of the voting rights.

DUAL-CLASS SHARES

CSA 1.1.8 & 1.1.14

There are no dual-class shares in the company.

STOCK SERIES AND RIGHTS

CSA 1.1.14

Alpek only have 1 series "A", all the shares have the same rights.



BOARD STRUCTURE

Our board oversees our responsible corporate citizenship, ensuring that our business conduct is ethical and properly governed by focusing on among others.

CSA 1.1.13

The company is conformed of a 1 tier system, consisting of executive, non-executive and independent directors.

BOARD MEMBERS TYPE | INDEPENDENT "BOARD INDEPENDENCE STATEMENT"

ALPEK DEFINES INDEPENDENT DIRECTORS IN ACCORDANCE WITH THE MEXICAN SECURITY LAW (ARTICLE 29) AND THE CODE OF CORPORATE BEST PRACTICES PUBLISHED BY THE MEXICAN SECURITIES COMMISSION AND THE MEXICAN CEE (ADVISORY CORPORATE COUNCIL).

By legal provision, the Independent Council cannot be composed by the following persons:

- I. The relevant managers or employees of the company or of the legal entities that make up the business group or consortium to which it belongs, as well as the commissioners of the latter.
- II. Have been an employee or manager of the company during the last twelve months prior to the date of his appointment.
- III. Without being an employee or manager of the company, have significant influence^[1] or power of command^[2] over the managers of the same.
- IV. Being an advisor to the company or partner or employee of firms that act as advisers or consultants to the company or its affiliates and whose income depends significantly^[3] on this contractual relationship.
- V. Clients, service providers, suppliers, debtors, creditors, partners, directors or employees of a company that is a client, service provider, supplier, debtor or major creditor^[4]. It is considered that a client, service provider or supplier is important, when the company's sales represent more than ten percent of the total sales of the client, the service provider or the supplier, during the twelve months prior to the date of the appointment. Likewise, it is considered that a debtor or creditor is important, when the amount of the credit is greater than fifteen percent of the assets of the company itself or of its counterpart.
- VI. Being an employee of a foundation, university, civil association or civil society that receives important donations from society^[5].
- VII. Being a General Director or high-level official of a company in whose board of directors the General Director or a high-level official of the company in question participates;
- VIII. Those who are relative^[6] or related by consanguinity, affinity or civil up to the fourth degree, as well as the spouses, the common-law wife and the common-law partner, of any of the natural persons referred to in sections I to IV of this article.



It should be noted that in the preceding paragraphs when speaking of a company, the legal entity or persons that make up the business group to which the company belongs must be included.

A shareholder who does not exercise significant influence, or command power, or is linked to the management team of the company, may be considered as an independent director.

- 1. Significant influence is considered to be the ownership of rights that allow, directly and indirectly, to exercise the vote of at least 20% of the capital stock.
- 2. It is the ability to decisively influence the agreements adopted in assembly or councils or in management.
- 3. If they represent significant income if it represents more than 10% of the advisor's income.
- 4. A customer or supplier is considered important when sales to or from the company represent more than 10% of the customer's or supplier's total sales, respectively. Likewise, it is considered that a debtor or creditor is important when the amount of the credit is greater than 15% of the assets of the company or its counterpart.
- 5. Important donations are considered to be those that represent more than 15% of the total donations received by the institution.
- 6. This assumption applies to the spouse and up to the fourth degree in the cases of consanguinity and affinity, for the cases of items i and ii; and to the spouse and up to the first degree in cases of consanguinity and affinity, for the cases set forth in subsections iii to vi.

Regarding diversity in the Board, in early 2022 Alpek welcomed a new female member as an independent member. This action is in concordance with Alpek's commitment on diversifying the Board's scope and expertise, as well as improving its composition and efectiveness.

BOARD EFFECTIVENESS

CSA 1.1.5

In our By-laws document, page 11, we declare that: "Independent board members and, where applicable, their alternates, will be selected based on their experience, ability, and professional reputation, further considering that due to their characteristics they can perform their duties free of conflicts of interest and without being subject to personal, financial, or economic interests. Independent board members who cease to be independent during their term, must make the Board of Directors aware of this fact no later than during the next meeting of the Board."



FINANCIAL INFORMATION

Alpek had an outstanding year regarding its financial performance. This drives us to keep improving in our ESG practices, and provide always better solutions for our customers.

GRI 405-1 | CSA 1.1.4

Key Metrics (U.S. \$ million)	2019	2020	2021	Ch. (%)
Volume (ktons)	4,385	4,801	4,798	4,385
Polyester	3,490	3,918	3,796	3,490
Plastics & Chemicals	895	883	1,002	895
Production (ktons)	4,385	6,390	6,366	4,385
Polyester	3,490	5,339	5,251	3,490
Plastics & Chemicals	895	1,051	1,115	895
Revenues	6,125	5,326	7,697	6,125
Polyester	4,718	3,976	4,828	4,718
Plastics & Chemicals	1,407	1,192	2,342	1,407
EBITDA	834	565	1,146	834
Polyester	428	324	618	428
Plastics & Chemicals	218	229	503	218
Others	188	11	25	188
Comparable EBITDA ²	705	601	963	705
Polyester	474	372	458	474
Plastics & Chemicals	231	218	480	231
Others		11	25	
Net Income (Controlling Interest)	342	150	385	342
CAPEX	270	162	227	270

^{1.} Excludes intracompany sales

^{2.} Excludes inventories, carry-forward effects, and non-operating, one-time (gains) losses



TAXES

We are a company that complies with all regulations applicable to our industry. Timely payment of taxes is one of the main activities we carry out to fulfill our corporate civic duty.

CSA 1.7.3

Effective Tax Rate	2010	2020	2021
(U.S. \$ million)	2019	2020	2021
Income before taxes	488	253	708
Income tax rate	30%	30%	30%
Statutory income tax rate expenses	147	76	212
Taxes for permanent differences between accounting-taxable income	390	197	506
Total income tax	-98	-57	-202
Effective tax rate	20%	23%	29%
Comprised as follows:			
Current income tax	-127	-91	-212
Deferred income tax	29	34	10
Total income tax	-98	-57	-202



GLOSSARY

Topic	Definition
	A site or grouping of sites that produce or manage petroleum, chemical, or manufactured products where such products, their
Major operating sites	production or their exploration processes have the potential to cause significant impact on the environment or the safety and
	health of employees, neighbors, or consumers.
Senior management	Includes employees who are group leaders, senior level leaders or in other management positions.
Areas of water stress and scarcity	Includes areas of med-high, high and very high-water stress based on World Resources Institute aqueduct data
Burto de James	Includes World Heritage Sites, Ramsar sites, IUCN Category I-II, Natura 2000 sites.
Protected areas	See bp.com/protected areas for details
	The capacity of water to consume oxygen during the decomposition of organic matter and the oxidation of inorganic
COD	chemicals such as Ammonia and nitrite. COD measurements are commonly made on samples of waste waters or of natural
	waters contaminated by domestic or industrial wastes. In wastewater treatment, the COD is used as an index to assess the
	effect discharged wastewater will have on the receiving environment.
Hazardous waste	Waste that is classified as hazardous (or the regulatory equivalent) by the local regulatory authority.
Non-hazardous waste	Waste that is not classified as hazardous (or the regulatory equivalent) by the local regulatory authority.
Oil spill	Any liquid hydrocarbon release of more than, or equal to, one barrel (159 liters, equivalent to 42 US gallons)
	Sustainable Emission Reductions (SERs) result from actions or interventions that have led to ongoing reductions in Scope 1
Sustainable emissions	(direct) and/or Scope 2 (indirect) GHG emissions (carbon dioxide and methane) such that GHG emissions would have been
reduction	higher in the reporting year if the intervention had not taken place. SERs must meet three criteria: BP made a specific
reduction	intervention that has reduced GHG emissions, BP must be able to quantify the reduction and it is expected to be ongoing.
	Reductions are reportable for a 12-month period from the start of the intervention/action.
Fatality	A fatality is any death of an employee or contractor as a result of a work-related incident.
Tier 1 process safety event	Losses of primary containment of greatest consequence – causing harm to a member of the workforce, costly damage to
nei i process sarety event	equipment or exceeding defined quantities
Tier 2 process safety event	Losses of primary containment of lesser consequence than tier 1
Loss of primary containment	An unplanned or uncontrolled release of oil, gas or other hazardous materials from a tank, vessel, pipe, truck, rail car or other
(LOPC)	equipment used for storage, separation, processing, or transfer.



COVERAGE

This report covers the operation performance of all companies under Alpek SAB, where Alpek holds ownership of 50 percent or more of total shares.

CSA 2.1.1

GENERAL COVERAGE

Coverage (% of Sites)	2019	2020	2021
Environmental	100%	100%	100%
Social	100%	100%	100%

COVERAGE OF ENVINROMENTAL INDICATORS

Environmental Indicators (% of Sites)	2019	2020	2021
Materials	100%	100%	100%
Production	100%	100%	100%
CO2 Emissions: Scope 1	100%	100%	100%
CO2 Emissions: Scope 2	100%	100%	100%
Scope 1 and Scope 2 Intensity	100%	100%	100%
Other GHG Emissions	100%	100%	100%
SBTI Emissions Scope 1, Scope2 and Scope 3	100%	100%	100%
Energy Consumption	100%	100%	100%
Energy Intensity	100%	100%	100%
Water Withdrawals	100%	100%	100%
Water Discharges	100%	100%	100%
Water Consumption	100%	100%	100%
Water Recycling	100%	100%	100%
Water Intensity	100%	100%	100%
Hazardous Waste	100%	100%	100%
Non- Hazardous Waste	100%	100%	100%
Waste Intensity	100%	100%	100%



COVERAGE OF SITES

Environmental Indicators	2019	2020	2021
(% of Sites)	2015	2020	2021
ALPEK, S.A.B. de C.V.	<u> </u>	~	~
Grupo Petrotemex, S.A. de C.V.	<u> </u>	~	
DAK Americas LLC	✓	~	~
DAK Mississippi Inc,	✓	~	~
Clear Path Recycling, Co.	✓	✓	~
DAK Resinas Americas México, S.A. de C.V.	✓	✓	~
DAK Americas Exterior, S.L.	✓	✓	~
DAK Americas Argentina, S.A.	✓	✓	~
Compagnie Selenis Canada Inc.	~	✓	~
Companhia Integrada de Textil de Pernambuco	~	✓	~
Companhia Petroquimica de Pernambuco	✓	✓	~
Alpek Polyester UK LTD	✓	✓	~
Tereftalatos Mexicanos, S.A. de C.V.	✓	✓	~
Akra Polyester, S.A. de C.V.	✓	✓	~
Indelpro, S.A. de C.V.	✓	✓	~
Polioles, S.A. de C.V.	~	✓	~
Grupo Styropek, S.A. de C.V.	✓	✓	~
Styropek México. S.A. de C.V.	✓	✓	~
Styropek of Canada Corporation	~	✓	~
Styropek USA, Inc.	✓	✓	~
BVPV Styrenics LLC	✓	✓	~
Beaver Valley	✓	✓	~
Painesville	✓	~	~
Styropek Exterior, S.L.	✓	~	~
Styropek do Brasil, Ltda.	~	✓	~
Styropek, S.A.	~	~	~
Styropek Chile S.p.A.	~	~	~
Aislapol, S.A.	~	~	~
Unimor, S.A. de C.V.	~	~	~
Univex, S.A.	~	~	~
NEG Natural. S.A. de C.V.	~	~	~
NEG Power, S.A. de C.V.	<u> </u>	~	~



GRI INDEX

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
GENERAL DI	SCLOSURES				
1: Organizati	ional Profile				
102-1	Name of the organization	ALPEK S.A.B de C.V.			Fully
102-2	Activities, brands, products, and services	Annual Report 2021, pages 8 and 9.			Fully
102-3	Location of headquarters	San Pedro Garza García, Nuevo León, México.			Fully
102-4	Location of operations	Annual Report 2021, page 5.			Fully
102-5	Ownership and legal form	ALPEK S.A.B de C.V.			Fully
102-6	Markets served	Annual Report 2021, pages 8, 13 and 15.			Fully
102-7	Scale of the organization	Annual Report 2021, pages 8, 13 and 15.	Diversity, Equity and Inclusion		Fully
102-8	Information on employees and other workers	ESG Booklet 2021, pages 8 to 11.	Relationship with customers and suppliers		Fully
102-9	Supply chain	Annual Report 2021, page 31.	Relationship with customers and suppliers		Fully
102-10	Significant changes to the organization and its supply chain	Annual Report 2021, page 31.	Active ESG Risk Management		Fully
102-11	Precautionary Principle or approach	Annual Report 2021, pages 3 to 7.	Community Engagement		Fully
102-12	External initiatives	Annual Report 2021, pages 19 and 28.	Community Engagement	Goal 17: Partnerships for the goals	Fully
102-13	Membership of associations	ESG Booklet 2021, pages 15 and 16.	Diversity, Equity and Inclusion	Goal 17: Partnerships for the goals	Fully
2: Strategy a	and Analysis				
102-14	Statement from senior decision-maker	Annual Report 2021, pages 3 to 7.	Sustainable Corporate Governance		Fully
102-15	Key impacts, risks, and opportunities	Annual Report 2021, pages 3 to 7. ESG Booklet 2021, page 29.	Sustainable Corporate Governance	Goal 13: Climate Action	Fully
3: Ethics and			1		
102-16	Values, principles, standards, and norms of behavior	Annual Report 2020, page 16.		Goal 16: Peace, justice, and strong institutions	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
102-17	Internal and external pro ethics mechanisms related to enhance the integrity of the organization	ESG Booklet 2021, pages 31 and 32.	Diversity, Equity and Inclusion Community Engagement Active ESG Risk Management	Goal 5: Gender Equality Goal 16: Peace, justice, and strong institutions	Fully
4: Governanc	e				
102-18	Governance structure	Annual Report 2021, pages 36 to 39.	Sustainable Corporate Governance		Fully
102-19 TCFD: Governance	Delegating authority	Annual Report 2021, page 34. The Board of Directors relies on the CEO, General Management, as well as the Finance Division for the issues of investment viability, and strategic positioning of the company. Alpek also has an area specifically responsible for maintaining communication with its shareholders and investors. For the other areas, the directors of each one report directly to the General Management.	Sustainable Corporate Governance		Fully
102-20	Executive-level responsibility for economic, environmental, and social topics	Annual Report 2021, pages 33 and 34.	Sustainable Corporate Governance		Fully
102-21	Consulting stakeholders on economic, environmental, and social topics	The concerns expressed by our stakeholders through our various means of communication, are transmitted to the highest governing body through the executive or managerial positions of each area of the company. We dedicate several channels to gather their opinions about our ESG performance, and implement a dynamic materiality approach so that we are in constant communication with them.	Sustainable Corporate	Goal 16: Peace, justice, and strong institutions	Fully
102-22	Composition of the highest governance body and its committees	Annual Report 2021, pages 38 and 39.	Sustainable Corporate Governance Active ESG Risk Management	Goal 5: Gender equality Goal 16: Peace, justice, and strong institutions	Fully
102-23	Chair of the highest governance body	Annual Report 2021, pages 38 and 39.	Sustainable Corporate Governance	Goal 16: Peace, justice, and strong institutions	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
102-24	Nominating and selecting the highest governance body	The members of the Board of Directors are chosen based on their professionalism, business trajectory, leadership, experience and alignment with Alpek's values. No distinction is made for diversity factors such as gender, race, nationality and / or personal beliefs.	Sustainable Corporate Governance	Goal 5: Gender equality Goal 16: Peace, justice, and strong institutions	Fully
102-25	Conflicts of interest	Alpek has a Conflict of Interest policy for the members of the Board of Directors and for its employees. This establishes that the responsibilities and duties of the members of the Board are governed by the Mexican Securities Market Law (LMV), applicable in Mexico to securities issuers, considering the Code of Professional Ethics of the Mexican Stock Market Community, the Code of Best Corporate Practices, and the internal regulations of the Mexican Stock Exchange. In accordance with the LMV, the members of the Board have a duty of diligence, so they must always act in good faith in the best interest of the company. They must keep confidentiality with respect to information and / or public matters of the company, as well as refrain from participating and being present in the deliberation and voting on matters that represent a conflict of interest. By policy, those members of the Board who may have a conflict of interest in the decision on any matter, must inform the Chairman and the other members, as well as refrain from participating in the discussion and exercising their vote at the meetings. In the case of employees, Alpek's policy states that they should avoid any situation in which their interests differ from those of the company. All employees who may have interests or relationships with current or potential suppliers or customers should inform their immediate supervisor.	Sustainable Corporate Governance Active ESG Risk Management	Goal 16: Peace, justice, and strong institutions	Fully
102-26	Role of highest governance body in setting purpose, values, and strategy	Annual Report 2021, pages 4 to 7.	Sustainable Corporate Governance		Fully
102-27	Collective knowledge of the highest governance body	Each year, the learning dynamic within Alpek is strengthened in all areas of the company, including our management team. In 2021 we strengthened the collective knowledge on ESG of our Top Management in order to develop the targets set for our 12 mateerial issues. We aim to conitnue with this practice, improving in every ESG area.			Fully
102-28	Evaluating the highest governance body's performance	There are several evaluation methods for directors that measure various factors: attendance to meetings of the Board and the committees to which they belong, up to their participation in the deliberations and the effectiveness of the strategic decisions taken.	Sustainable Corporate Governance Active ESG Risk Management		Fully



Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
102-29	Identifying and managing economic, environmental, and social impacts	Annual Report 2021, pages 3 and 7, 18 to 22.	Sustainable Corporate Governance Active ESG Risk Management	Goal 16: Peace, justice, and strong institutions	Fully
102–30	Effectiveness of risk management processes	The Board of Directors follows the procedures in accordance with those established by the corporate governance standards contemplated in the Mexican Securities Market Law and the Code of Best Corporate Practices. In addition, it relies on the Audit, Corporate Practices, and Planning and Finance committees to review the company's strategy, administration, and results, which include environmental and social issues. The evaluation is based on the fulfillment of Alpek's criteria, its commercial strategy, and its investment policy: businesses related to current operations, strengthening of the competitive position, attractive markets (profitability and growth), generation of synergies and guaranteeing the competitiveness of the value chain.	Sustainable Corporate Governance Active ESG Risk		Fully
102-31	Review of economic, environmental, and social topics	These issues are considered and analyzed at the meetings of the Board of Directors, which are held quarterly four times a year. It is important to note that the guidelines established in our Code of Ethics, as well as the 10 principles of the United Nations Global Compact are considered in all decisions and actions taken by the members of the Board.	Sustainable Corporate Governance Active ESG Risk Management		Fully
102-32	Highest governance body's role in sustainability reporting	Chief Financial Officer & Department, named our ESG Director in 2021.	Sustainable Corporate Governance		Fully
102-33	Communicating critical concerns	This is carried out during the quarterly meetings held by the Board.	Sustainable Corporate Governance		Fully
5: Stakeholde	er's Engagement				
102-40	List of stakeholder groups	ESG Booklet 2020, Stakeholder Engagement.	Active ESG Risk Management	Goal 17: Partnerships for the goals	Fully
102-41	Percentage of employees in collective bargaining agreements	ESG Booklet 2021, page 12.	Employees' Human Rights	Goal 8 : Decent work and economic growth	Fully
102-42	Identifying and selecting stakeholders	ESG Booklet, Stakeholder Engagement.	Active ESG Risk Management	Goal 17: Partnerships for the goals	Fully
102-43	Approach to stakeholder engagement	ESG Booklet, Stakeholder Engagement.	Active ESG Risk Management Community Engagement	Goal 17: Partnerships for the goals	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
			Active ESG Risk		
			Management		
102-44	Key topics and concerns	ESG Booklet, Stakeholder Engagement.	_	Goal 17: Partnerships for the	Fully
	raised	Cc		goals	
			Engagement		
6: Reporting	Practices				
			Sustainable Corporate		
	Entities included in the	Gove Annual Report 2021, page 56.	Governance		
102-45	consolidated financial	Annual Report 2021, page 56.			Fully
	statements		Active ESG Risk		
			Management		
102-46	Defining report content and	ESG Booklet 2021, pages 6 and 7.	Active ESG Risk		Fully
	topic Boundaries		Management		
102-47	List of material topics	ESG Booklet 2021, pages 6 and 7.	Active ESG Risk		Fully
102.40	B. data and the City Comments of		Management		F. II.
102-48		It is explained on each page where there were restatements of information.			Fully
102-49	Changes in reporting	It is explained on each page where there were restatements of information.			Fully
102-50	Reporting period	January 1 st , 2021 to December 31 st , 2021.			Fully
102-51	Date of most recent report	February 28th, 2021.			Fully
102-52	Reporting cycle	Annual.			Fully
102-53	Contact point for questions regarding the report	Sabino Parra, Compliance Alpek, Phone +52 818748 1111.			Fully
	Claims of reporting in	This is our seventh year of reporting under the Global Reporting Initiative			
102-54	accordance with the GRI	methodology, and the fourth in its standards version. The chosen option			Fully
	Standards	for reporting is Core.			
102-55	GRI content index	Present.			Fully
102-56	External assurance	No external verification.			Fully
ECONOMIC P	ERFORMANCE				
201: Econom	ic Performance		I		
103-1	Explanation of the material			Goal 2: Zero Hunger	
	topic and its Boundary.	-		Goal 5: Gender equality	
103-2	The management approach	Annual Report 2021, pages 12 and 13, 23 to 25.		Goal 7: Affordable and clean	
	and its components.			energy	Fully
	E I	ESG Booklet 2021, page 28.		Goal 8: Decent work and	
103-3	Evaluation of the	of the		economic growth Goal 9: Industry, innovation	
	management approach.			and infrastructure	
				and iiiiasuuctule	

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
201-1	Direct economic value generated and distributed	Annual Report 2021, pages 12 and 32.		Goal 2: Zero Hunger Goal 5: Gender equality Goal 7: Affordable and clean energy Goal 8: Decent work and economic growth Goal 9: Industry, innovation and infrastructure	Fully
201-2	Financial implications and other risks & opportunities due to climate change	Annual Report 2021, pages 23 to 25. ESG Booklet 2021, page 28.	Carbon Emissions and Energy Eco-efficiency	Goal 13: Climate action	Fully
201-3	Defined benefit plan obligations and other retirement plans	The pension plans, support for education and medical assistance are available to 100% of Alpek's employees. The pension system is a fixed contribution plan to which the company and employees contribute the same amount, which ranges from 4 to 17% of the employee's total salary and varies according to applicable labor regulations. The resources to cover these benefits are contributed 100% by the company. Indelpro: Started in 2007 a fund called "grow" by 4%. Akra: Started in 2007 with a program in "Old mutual" from 4% to 17%. Alpek Polyester: Started in 2007 a fund called "Old mutual" of 4% of base salary. Univex: They do not have any additional program besides the AFORE. Polioles: Started in 2007 a fund called "Skandia" and is a contribution between 4% to 13.44%	Occupational Safety	Goal 8: Decent work and economic growth	Fully
201-4	Financial assistance received from government	Alpek does not receive any financial aid from governments.			Fully
202: Market P	Presence				
103-1	Explanation of the material topic and its Boundary.				
103-2	The management approach and its components.		Diversity, Equity and Inclusion	Goal 8: Decent work and economic growth	Fully
103-3	Evaluation of the management approach.				
202-1	Ratios of standard entry level wage by gender compared to local minimum wage	Annual Report 2021, page 27. Country Minimum wage ratio - Alpek vs. legal minimum wage: Mexico 3.30 to 1, United States 2.07 to 1.	Diversity, Equity and Inclusion	Goal 4: Gender equality	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
202-2	Proportion of senior management hired from the local community	Approximately 90% of managers come from the same community where the operation is located.	Community Engagement	Goal 8: Decent work and economic growth	Fully
203: Indirect	economic impacts				
103-1	Explanation of the material topic and its Boundary			Goal 2: Zero Hunger	
103-2	The management approach and its components			Goal 5: Gender equality Goal 7: Affordable and clean	
103-3	Evaluation of the management approach	Annual Report 2021, page 28.	Community Engagement	energy Goal 9: Industry, innovation and infrastructure Goal 11: Sustainable cities and communities	Fully
203-1	Infrastructure investments and services supported	Annual Report 2021, page 28.	Community Engagement	Goal 17: Partnerships for the goals	Fully
203-2	Significant indirect economic impacts	Annual Report 2021, page 28.	Community Engagement	Goal 17: Partnerships for the goals	Fully
204: Procure	ment Process				
103-1	Explanation of the material topic and its Boundary			Goal 12: Responsible	
103-2	The management approach and its components	Annual Report 2021, page 31.	Relations with customers and	consumption and production	Fully
103-3	Evaluation of the management approach		suppliers	Goal 13: Climate Action	
204-1	Proportion of spending on local suppliers	Approximately 56% of our spending comes from locla suppliers.	Relations with customers and suppliers	Goal 12: Responsible consumption and production	Fully
205 Anti-Co	rruption				
103-1	Explanation of the material topic and its Boundary		Sustainable Corporate Governance	Goal 16: Peace, justice and strong institutions	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
103-2	The management approach and its components		Active ESG Risk		
103-3	Evaluation of the management approach		Management		
205-1	Operations assessed for risks related to corruption	All our plants.	Active ESG Risk Management	Goal 16: Peace, justice and strong institutions	Fully
205-2	Communication and training about anti-corruption policies and procedures	ESG Booklet 2021, pages 14, 30 and 33. COMPLEMENT: In 2020 we developed and published our corporate Anticorruption Policy. Even when we had been abiding and complying with Alfa's Anticorruption Policy, we decided to establish our own in order to enhance our efforts on the subject.	Sustainable Corporate Governance Active ESG Risk Management	Goal 16: Peace, justice and strong institutions	Fully
205-3	Confirmed incidents of corruption and actions taken	ESG Booklet 2021, page 33.	Active ESG Risk Management	Goal 16: Peace, justice and strong institutions	Fully
206: Anti-Co	mpetitive Behavior				
103-1	Explanation of the material topic and its Boundary				
103-2	The management approach and its components			Goal 16: Peace, justice and strong institutions	Fully
103-3	Evaluation of the management approach				
206-1	Legal actions for anti- competitive behavior, anti- trust, and monopoly practices	In 2021 there was no legal action against Alpek related to this aspect.		Goal 16 : Peace, justice and strong institutions	Fully
ENVIRONMEN	NT		1		
301: Material:	s				
103-1	Explanation of the material topic and its Boundary		Circularity	Goal 8: Decent work and	
103-2	The management approach and its components	Annual Report 2021, pages 23 and 30.	Circularity Pollution	economic growth Goal 12: Responsible	Fully
103-3	Evaluation of the management approach		rodution	consumption and production	
301-1	Materials used by weight or volume	ESG Booklet 20202021, pages 17 and 18.	Circularity	Goal 8: Decent work and economic growth	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
				Goal 12: Responsible	
				consumption and production	
			Circularity	Goal 8: Decent work and	
301-2	Recycled input materials	ESG Booklet 20202021, pages 17 and 18.	,	economic growth	Fully
	used	., -	Pollution	Goal 12: Responsible	-
				consumption and production	
				Goal 8: Decent work and	
301-3	Reclaimed products and their	In 2021 there were no reclaimed products and their packaging materials.	Pollution	economic growth	Fully
	packaging materials			Goal 12: Responsible	
202 5				consumption and production	
302: Energy	E				
103-1	Explanation of the material				
	topic and its Boundary				
103-2	The management approach		Carbon Emissions and		
	and its components	Annual Report 2021, page 24.	Energy Eco-Efficiency	Goal 13: Climate action	Fully
	Evaluation of the				
103-3	management approach				
	Energy consumption within	Annual Report 2021, page 24.	Carbon Emissions and		
302-1	the organization		Energy Eco-Efficiency	Goal 13: Climate Action	Fully
	_	ESG Booklet 2021, page 20.			
202.2	Energy consumption outside	Annual Report 2021, page 24.	Carbon Emissions and		E. II.
302-2	of the organization	FGC Backlet 2021 was 20	Energy Eco-Efficiency	Goal 13: Climate action	Fully
		ESG Booklet 2021, page 20.			
302-3	Energy intensity	Annual Report 2021, page 24.	Carbon Emissions and		Fully
302-3	Lifergy intensity	ESG Booklet 2021, page 20.	Energy Eco-Efficiency	Goal 13: Climate action	rutty
		Annual Report 2021, page 24.			
302-4	Reduction of energy	Annual Report 2021, page 24.	Carbon Emissions and	Goal 13: Climate action	Fully
302 4	consumption	ESG Booklet 2021, page 20.	Energy Eco-Efficiency	Cour is. Climate action	rutty
303: Water ar	nd Effluents				
	Explanation of the material				
103-1	topic and its Boundary				
	The management approach			Goal 6: Clean water or	
103-2	and its components	Annual Report 2021, page 25.	Water Management	sanitation	Fully
	Evaluation of the				
103-3	management approach				
103-3					

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
303-1	Interactions with water as a shared resource	Annual Report 2021, page 25.	Water Management	Goal 6: Clean water or sanitation	Fully
303-2	Management of water discharge-related impacts	Annual Report 2021, page 25.	Water Management	Goal 6: Clean water and sanitation	Fully
303-3	Water withdrawal	Annual Report 2021, page 25. ESG Booklet 2021, page 25.	Water Management	Goal 6 : Clean water and sanitation	Fully
303-4	Water discharge	ESG Booklet 2021, page 25.	Water Management	Goal 6 : Clean water and sanitation	Fully
303-5	Water consumption	ESG Booklet 2021, page 25.	Water Management	Goal 6 : Clean water and sanitation	Fully
304: Biodive	ersity			·	
103-1	Explanation of the material topic and its Boundary			Goal 6: Clean water and	
103-2	The management approach and its components	Non material for our operations.		sanitation Goal 14 : Life below water	Fully
103-3	Evaluation of the management approach			Goal 15: Life on land	
304-1	Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	Certain Alpek operations are located close to areas of high biodiversity. In the United States, our Columbia plant is located 24 km from the Congaree National Park, while the Zarate plant in Argentina, is less than 25 km from the Paraná Delta Biosphere Reserve. Given that these are high-value areas for water and biodiversity, these facilities implement activities that contribute to water conservation and nearby habitats, such as funding habitat recovery and giving talks on species conservation.		Goal 6: Clean water or sanitation Goal 14: Life below water Goal 15: Life on land	Fully
304-2	Significant impacts of activities, products, and services on biodiversity	Alpek operations do not affect these areas.		Goal 6: Clean water or sanitation Goal 14: Life below water Goal 15: Life on land	Fully
304-3	Habitats protected or restored	See standard 304-1.		Goal 6: Clean water or sanitation Goal 14: Life below water Goal 15: Life on land	Fully
304-4	IUCN Red List species and national conservation list species with habitats in areas affected by operations	Our operations do not affect vulnerable or endangered species.		Goal 6: Clean water or sanitation Goal 14: Life below water Goal 15: Life on land	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
103-1	Explanation of the material topic and its Boundary				
103-2	The management approach and its components	Annual Report 2021, page 41. ESG Booklet 2020, Emissions Generation	Carbon Emissions and Energy Eco-Efficiency	Goal 13: Climate action	Fully
103-3	Evaluation of the management approach				
305-1	Direct (Scope 1) GHG	Annual Report 2021, page 41.	Carbon Emissions and	- 1 cl:	Fully
	emissions	ESG Booklet 2020, Emissions Generation.		Goal 13: Climate action	
305-2	Energy indirect (Scope 2) GHG emissions	Annual Report 2021, page 41. ESG Booklet 2020, Emissions Generation	Carbon Emissions and Energy Eco-Efficiency	Goal 13: Climate action	Fully
	Other indirect (Scope 3) GHG	Annual Report 2021, page 41.	Carbon Emissions and		
305-3	emissions	ESG Booklet 2020, Emissions Generation		Goal 13: Climate action	Fully
305-4	GHG emissions intensity	ESG Booklet 2020, Emissions Generation	Carbon Emissions and Energy Eco-Efficiency	Goal 13: Climate action	Fully
305-5	Reduction of GHG emissions	Annual Report 2021, page 41.	Carbon Emissions and Energy Eco-Efficiency	Goal 13: Climate action	Fully
305-6	Emissions of ozone- depleting substances (ODS)	Alpek does not emit these substances.	Carbon Emissions and Energy Eco-Efficiency	Goal 13: Climate action	Fully
305-7	Nitrogen oxides (NOX), sulfur oxides (SOX), and other significant air emissions	Annual Report 2021, page 41. ESG Booklet 2020, Emissions Generation	Climate Change and Carbon Emissions	Goal 13: Climate action	Fully
306: Effluent	ts and Waste				
103-1	Explanation of the material topic and its Boundary		Focus on Circular	Goal 9: Industry, Innovation	
103-2	The management approach and its components	Annual Report 2021, pages 33 to 35.	Economy Pollution	and Infrastructure Goal 12: Responsible	Fully
103-3	Evaluation of the management approach		Pollution	consumption and production	
306-2	Waste by type and disposal method	ESG Booklet 2021, pages 17 and 19.	Circularity Pollution	Goal 12: Responsible consumption and production	Fully
306-3	Significant spills	On April 21st, due to a power outage that was out of the control of the plant, our plant of EPS Argentina had a spill of 11 tons of styrene of which only 1.7 tons reached Paraná River, equivalent to 0.001% with respect to the total river flow rate per minute. This spill didn't have significant consequences.		Goal 12: Responsible consumption and production Goal 14: Life below water	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
306-4	Transport of hazardous waste	In 2021 approximately 1.5 ktons of hazardous waste were transported.	Pollution	Goal 12: Responsible consumption and production	Fully
306-5	Water bodies affected by water discharges and/or runoff	In 2021 there were no bodies of water or habitats significantly affected by Alpek's operations, spills, or runoffs.	Pollution	Goal 12: Responsible consumption and production Goal 15: Life on land	Fully
307: Environr	mental Compliance				
103-1	Explanation of the material topic and its Boundary			Goal 12: Responsible	
103-2	The management approach and its components			consumption and production Goal 16: Peace, justice and	Fully
103-3	Evaluation of the management approach			strong institutions	
307-1	Non-compliance with environmental laws and regulations			Goal 12: Responsible consumption and production Goal 16: Peace, justice and strong institutions	Fully
308: Supplier	Environmental Assessment				
103-1	Explanation of the material topic and its Boundary The management approach		Relations with	Goal 12: Responsible	
103-2	and its components	Annual Report 2021, page 31.	Customers and Suppliers	consumption and production	Fully
103-3	Evaluation of the management approach			Goal 13: Climate Action	
308-1	New suppliers that were screened using environmental criteria	No new suppliers screened in 2021.	Relations with Customers and Suppliers	Goal 12: Responsible consumption and production Goal 13: Climate Action	Fully
308-2	Negative environmental impacts in the supply chain	No negative impacts have been found.	Relations with Customers and	Goal 12: Responsible consumption and production	Fully
	and actions taken		Suppliers	Goal 13: Climate Action	
SOCIAL					
401: Employn	nent				
103-1	Explanation of the material topic and its Boundary			Goal 5: Gender equality	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
103-2	The management approach			Goal 8: Decent work and	
103 2	and its components			economic growth	
103-3	Evaluation of the				
103 3	management approach				
	New employee hires and			Goal 5: Gender equality	
401-1	employee turnover	ESG Booklet 2021, page 11.		Goal 8: Decent work and	Fully
				economic growth	
	Benefits provided to full-	Non-management workers have bonuses, vacation bonuses, pantry			
401-2	time employees that are not	bonuses, savings funds, recognition for years of service and pension plan.		Goal 8: Decent work and	Fully
	provided to temporary or	Temporary and part-time employees do not have the pension plan.		economic growth	
	part-time employees			Cool E. Condox on volity	
401-3	Parental leave	ESG Booklet 2021, page 14.		Goal 5: Gender equality Goal 8: Decent work and	Fully
401-3	rai entat teave	L30 B00klet 2021, page 14.		economic growth	rutty
402· Labor /	Management Relations			cconomic growan	
TOZ: Eubor 7	Explanation of the material				
103-1	topic and its Boundary.				
	The management approach			Goal 8: Decent work and	
103-2	and its components.			economic growth	Fully
100.0	Evaluation of the				
103-3	management approach.				
	Minimum notice periods			Goal 8: Decent work and	
402-1	regarding operational	The minimum term is two weeks.		economic growth	Fully
	changes			economic growth	
403: Occupa	tional Health and Safety		I		
403-1	Occupational health and	All our plants have certifications in health and safety management	Occupational Safety	Goal 8: Decent work and	Fully
	safety management system	systems, according to the health and safety regulations of their countries.	,	economic growth	,
		In accordance with the established management systems, the appropriate			
		risk identification procedure is carried out at each plant. For direct workers			
		(Scope 1), some of these actions are: start the day with the identification			
	Hannyd idomtification viels	that the safety team is complete and in optimal conditions; Walk through		Goal 3: Good health and	
403-2	Hazard identification, risk assessment, and incident	the plant for risk identification; Documented procedures on how to act if one is detected; Review Checklist (Pause, Think, Act). For indirect workers	Occupational Safety	well-being	Fully
- -UJ-2	investigation	but who are in our facilities (Scope 2), the same applies, in addition to		Goal 8: Decent work and	i utty
	22115411011	having evaluations that we perform on their employers so that they		economic growth	
		provide adequate safety measures. Not all plants carry out this exercise			
		with Scope 2 workers. All workers must report the incident or risk			
		immediately to take corrective action.			

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
403-3	Occupational health services	Annual Report 2021, page 26. ESG Booklet 2021, page 13.	Occupational Safety	Goal 3: Good health and well-being Goal 8: Decent work and economic growth	Fully
403-4	Worker participation, consultation, and communication on occupational health and safety	Workers have various means of communication to convey any concern or need in occupational health and safety issues. No worker starts working at the plant if he does not take an induction course for his work and the risks that it may have.	Occupational Safety	Goal 8: Decent work and economic growth	Fully
403-5	Worker training on occupational health and safety	In 2021, specific trainings were carried at each site, according to the country where it is located. Training in health and safety was intensified as a response to the COVID-19 contingency.	Occupational Safety	Goal 3: Good health and well-being Goal 8: Decent work and economic growth	Fully
403-6	Promotion of worker health	Annual Report 2021, page 26. ESG Booklet 2021, page 13.	Occupational Safety	Goal 3: Good health and well-being Goal 8: Decent work and economic growth	Fully
403-7	Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	Annual Report 2021, page 26. ESG Booklet 2021, page 13.	Occupational Safety	Goal 3: Good health and well-being Goal 8: Decent work and economic growth	Fully
403-8	Workers covered by an occupational health and safety management system	100% of our employees are covered by our plans established in the health and safety systems.	Occupational Safety	Goal 3: Good health and well-being Goal 8: Decent work and economic growth	Fully
403-9	Work-related injuries	Annual Report 2021, page 26. ESG Booklet 2021, page 13.	Occupational Safety	Goal 3: Good health and well-being Goal 8: Decent work and economic growth	Fully
403-10	Work-related ill health	Annual Report 2021, page 26. ESG Booklet 2021, page 13.	Occupational Safety	Goal 3: Good health and well-being Goal 8: Decent work and economic growth	Fully
404: Training	g and Education			·	
103-1	Explanation of the material topic and its Boundary			Goal 4: Quality education Goal 5: Gender equality	Fully
103-2	The management approach and its components			Goal 8: Decent work and economic growth	,

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
103-3	Evaluation of the management approach				
404-1	Average hours of training per year per employee	ESG Booklet 2021, page 12.		Goal 4: Quality education Goal 5: Gender equality Goal 8: Decent work and economic growth	Fully
404-2	Programs for upgrading employee skills and transition assistance programs	Annual Report 2021, page 26. ESG Booklet 2021, page 12.		Goal 8: Decent work and economic growth	Fully
404-3	Percentage of employees receiving regular performance and career development reviews	ESG Booklet 2021, page 12.		Goal 5: Gender equality	Fully
405: Diversit	y and Equal Opportunities		1		ı
103-1	Explanation of the material topic and its Boundary				
103-2	The management approach and its components	Annual Report 2021, page 27.	Diversity, Equity and Inclusion	Goal 5: Gender equality	Fully
103-3	Evaluation of the management approach				
405-1	Diversity of governance bodies and employees	Annual Report 2021, page 27.		Goal 5: Gender equality	Fully
405-2	Ratio of basic salary and remuneration of women to men	Information not available by the end of 2021.		Goal 5: Gender equality	Fully
406: Non-Dis	scriminatory				
103-1	Explanation of the material topic and its Boundary			Goal 5: Gender equality	
103-2	The management approach and its components	ESG Booklet 2021, page 31.		Goal 16: Peace, justice and	Fully
103-3	Evaluation of the management approach			strong institutions	

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
GRI 406-1	Incidents of discrimination and corrective actions taken	ESG Booklet 2021, page 31.		Goal 5: Gender equality Goal 16: Peace, justice and strong institutions	Fully
407: Freedon	n of Associations and Collectiv	e Bargaining			
103-1	Explanation of the material topic and its Boundary			Goal 8: Decent work and	
103-2	The management approach and its components		Relations with Customers and Suppliers	economic growth Goal 16: Peace, justice and	Fully
103-3	Evaluation of the management approach		rr	strong institutions	
407-1	Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk	We have not identified any supplier or operation with this risk.	Relations with Customers and Suppliers	Goal 8: Decent work and economic growth Goal 16: Peace, justice and strong institutions	Fully
408: Child La	abor				
103-1	Explanation of the material topic and its Boundary.			Goal 8: Decent work and	
103-2	The management approach and its components.		Relations with Customers and	economic growth	Fully
103-3	Evaluation of the management approach.		Suppliers	Goal 16: Peace, justice and strong institutions	
408-1	Operations and suppliers at significant risk for incidents of child labor.	We have not identified any supplier or operation with this risk.	Relations with Customers and Suppliers	Goal 8: Decent work and economic growth Goal 16: Peace, justice and strong institutions	Fully
409: Forced	or Compulsory Labor				
103-1	Explanation of the material topic and its Boundary		Dolations with	Goal 8: Decent work and	
103-2	The management approach and its components		Relations with Customers and	economic growth	Fully
103-3	Evaluation of the management approach		Suppliers	Goal 16: Peace, justice and strong institutions	

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
409-1	Operations and suppliers at significant risk for incidents of forced or compulsory labor	We have not identified any supplier or operation with this risk.	Relations with Customers and Suppliers	Goal 8: Decent work and economic growth Goal 16: Peace, justice and strong institutions	Fully
410: Security	Practices				
103-1	Explanation of the material topic and its Boundary			Goal 8: Decent work and	
103-2	The management approach and its components		Employees' Human Rights	economic growth Goal 16: Peace, justice and	Fully
103-3	Evaluation of the management approach			strong institutions	
410-1	Security personnel trained in human rights policies or procedures	We have not identified any supplier or operation with this risk.	Employees' Human Rights	Goal 8: Decent work and economic growth Goal 16: Peace, justice and strong institutions	Fully
411: Rights of	Indigenous People				
103-1	Explanation of the material topic and its Boundary				
103-2	The management approach and its components		Community Engagement		Fully
103-3	Evaluation of the management approach				
411-1	Incidents of violations involving rights of indigenous people	In 2021, there were no incidents related to indigenous people.	Community Engagement		Fully
412: Human R	rights Assessments				
103-1	Explanation of the material topic and its Boundary				
103-2	The management approach and its components				Fully
103-3	Evaluation of the management approach				
412-2		During 2021 we worked on the deployment and communication of our Code of Ethics and the Human Rights Policy.			Fully
413: Local Co	mmunities				
103-1	Explanation of the material topic and its Boundary		Community engagement	Goal 17: Partnerships for the goals	Fully

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
103-2	The management approach				
103 2	and its components				
103-3	Evaluation of the				
	management approach				
		Although some of our operations have established programs to reach out			
	Operations with local	and engage with their communities, in 2020 we set up the target to			
413-1	community engagement,	develop our community engagement policy and framework, so that all	Community	Goal 17: Partnerships for the	Fully
	impact assessments, and	plants have the necessary guidelines to have a proper and successful	engagement	goals	
	development programs	relationship with their communities. We will work on this in the following years.			
	Operations with significant	years.			
	actual and potential		Community	Goal 17: Partnerships for the	
413-2	negative impacts on local	None found.	engagement	goals	Fully
	communities				
414: Supplier	Social Assessment			,	
	Explanation of the material				
103-1	topic and its Boundary				
102.2	The management approach		Relations with		E. II.
103-2	and its components		Customers and Suppliers		Fully
103-3	Evaluation of the		Suppliers		
103-3	management approach				
	New suppliers that were		Relations with		
414-1	screened using social	No new suppliers screened in 2021.	Customers and		Fully
	criteria.		Suppliers		
	Negative social impacts in		Relations with		
414-2	the supply chain and actions	None found.	Customers and		Fully
45 5 11: 5	taken.		Suppliers		
415: Public Po	-				
103-1	Explanation of the material				
	topic and its Boundary			Carl 16: Dones insting and	
103-2	The management approach and its components			Goal 16: Peace, justice and strong institutions	Fully
	Evaluation of the			Sa ong manadons	
103-3	management approach				
				Goal 16: Peace, justice and	
415-1	Political contributions	Alpek does not grant contributions to parties or political representatives.		strong institutions	Fully
416: Customo	r Health and Safety	I			

Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status
103-1	Explanation of the material topic and its Boundary		Relations with		
103-2	The management approach and its components	Annual Report 2021, page 30.	Customers and Suppliers	Goal 16 : Peace, justice and strong institutions	Fully
103-3	Evaluation of the management approach		- принага		
416-1	Assessment of the health and safety impacts of product and service categories	Annual Report 2021, page 30.	Relations with Customers and Suppliers	Goal 16: Peace, justice and strong institutions	Fully
416-2	Incidents of non-compliance concerning the health and safety impacts of products and services	In 2021 there were no cases of non-compliance with this concept.	Relations with Customers and Suppliers	Goal 16: Peace, justice and strong institutions	Fully
417: Marketin	g and Labeling				
103-1	Explanation of the material topic and its Boundary			Goal 12: Responsible	
103-2	The management approach and its components	Non-material for our operations.	consumption and productio Goal 16 : Peace, justice and	Fully	
103-3	Evaluation of the management approach			strong institutions	
417-1	Requirements for product and service information and labeling	Non-material for our operations.		Goal 12: Responsible consumption and production Goal 16: Peace, justice and strong institutions	Fully
417-2	Incidents of non-compliance concerning product and service information and labeling	In 2021 there were no cases of non-compliance with this concept.		Goal 16: Peace, justice and strong institutions	Fully
417-3	Incidents of non-compliance concerning marketing communications	Not applicable.			Fully
418: Custome	er Privacy				
103-1	Explanation of the material topic and its Boundary		Relations with Customers and	Goal 16: Peace, justice and	Fully
103-2	The management approach and its components		Suppliers	strong institutions	Fully



Standard #	Standard	Answer / Location	Material Aspect	SDG 2030	Status	
103-3	Evaluation of the		Cybersecurity			
	management approach					
418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data.	In 2021 there were no claims related to the violation of privacy or customer data breaches.	Relations with Customers and Suppliers Cybersecurity	Goal 16: Peace, justice and strong institutions	Fully	
419: Social-Economic Compliance						
103-1	Explanation of the material topic and its Boundary					
103-2	The management approach and its components			Goal 16 : Peace, justice and strong institutions	Fully	
103-3	Evaluation of the management approach					
419-1	and regulations in the social	In 2021 there were no breaches of the laws in the social and economic fields.		Goal 16: Peace, justice and strong institutions	Fully	



CERTIFICATIONS

Product	Location	Certification		
	Altamira, TS, México	ISO 9001, ISO 14001, Clean Industry		
DT 4	Columbia, SC, Estados Unidos	-		
PTA	Ipojuca, PE, Brasil	ISO 9001, ISO 14001, EcoVadis, Responsible Care		
	Cosoleacaque, VZ, México	ISO 9001, ISO 14001, Clean Industry, BRCGS 6		
	Columbia, SC, Estados Unidos	ISO 9001, BRCGS 6, SMETA		
	Ipojuca, PE, Brasil	ISO 9001, ISO 14001, EcoVadis, Responsible Care		
	Bay St. Louis, MS, Estados Unidos	ISO 9001, BRCGS 6		
	Wilton, Reino Unido	ISO 9001, ISO 14001		
PET ¹	Zárate, BA, Argentina	ISO 9001		
	Cosoleacaque, VZ, México	ISO 9001, BRCGS 6		
	Fayetteville, NC, Estados Unidos	ISO 9001, BRCGS 6		
	Charleston, SC, Estados Unidos	ISO 9001, BRCGS 6		
	Montreal, Quebec, Canadá	FSSC 22000		
	Pacheco, BA, Argentina	SMETA		
	Fayetteville, NC, Estados Unidos	SMETA		
PET	Richmond, IN, Estados Unidos	SMETA		
	Reading, PA, Estados Unidos	SMETA		
Fibers	Charleston, SC, Estados Unidos	ISO 9001		
=1	Monterrey, NL, México	ISO 9001, ISO 14001, Clean Industry, Oeko-Tex, CT-PAT		
Filaments	Ipojuca, PE, Brasil	ISO 90001, ISO 14001, Responsible Care		
PP	Altamira, TS, México	ISO 9001, ISO 14001, Clean Industry, Responsible Care, ESR, GEI		
	Altamira, TS, México	ISO 9001, Industria Limpia, UL GreenGuard Cert., FM approved, ICC ES		
	Monaca, Pensilvania, Estados Unidos	ISO 9001, ISO 14001, Factory Mutual (FM) Approvals; UL/ICC-ES		
-nc	Guarantingueta, SP, Brasil	ISO 9001		
EPS	Painesville, OH, Estados Unidos	ISO 9001, ISO 14001, Factory Mutual (FM) Approvals; UL/ICC-ES		
	Concon, Valpo, Chile	ISO 9001		
	Gral. Lagos, SF, Argentina	ISO 9001		
ARCEL®	Monaca, Pensilvania, Estados Unidos	ISO 9001, ISO 14001		
	Santiago, RM, Chile	ISO 9001, PEC, SEDEX		
Molded EPS	Puerto Montt, Lagos, Chile	ISO 9001, BRCGS 6		
	Punta Arenas, Patagonia, Chile	-		
CPL & Fertilizers	Salamanca, GT, México	-		
Other Chemicals	Lerma, MC, México	ISO 9001, Clean Industry, IATF 16949		

^{1.-} Includes SPT production (Single Pellet Technology) in Charleston, SC; Cosoleacaque, VZ & Bay St. Louis, MS