AUSTRIACARD HOLDINGS AG, Vienna

Auditor's report over the Consolidated financial statements as of 31 December 2021

This report is a translation of the original report in German, which is solely valid.

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AUSTRIACARD HOLDINGS AG, Vienna, Austria

Report on the Audit of the Consolidated Financial Statements for the year ended 31 December 2021 31 March 2022

Auditor's Report

Report on the Consolidated Financial Statements

Audit Opinion

We have audited the consolidated financial statements of

AUSTRIACARD HOLDINGS AG, Vienna, Austria,

and its subsidiaries ("the Group"), which comprise the Consolidated Statement of Financial Position as at 31 December 2021, and the Consolidated Statement of Profit or Loss and Other Comprehensive Income, Consolidated Statement of Changes in Equity and Consolidated Statement of Cash Flows for the year then ended, and the Notes to the Consolidated Financial Statements.

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2021, and its consolidated financial performance and consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs) as adopted by the EU, the additional requirements pursuant to Section 245a UGB (Austrian Commercial Code).

Basis for our Opinion

We conducted our audit in accordance with Austrian Standards on Auditing. These standards require the audit to be conducted in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are described in the "Auditor's Responsibilities" section of our report. We are independent of the audited Group in accordance with Austrian company law and professional regulations, and we have fulfilled our other responsibilities under those relevant ethical requirements. We believe that the audit evidence we have obtained up to the date of the auditor's report is sufficient and appropriate to provide a basis for our audit opinion on this date.

Responsibilities of Management and the Supervisory Board for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with International Financial Reporting Standards (IFRSs) as adopted by the EU, the additional requirements to Section 245a UGB (Austrian Commercial Code) and for such internal controls as management determines are necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Management is also responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting, unless management either intents to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

The supervisory board is responsible for overseeing the Group's financial reporting process.



AUSTRIACARD HOLDINGS AG, Vienna, Austria

Report on the Audit of the Consolidated Financial Statements for the year ended 31 December 2021 31 March 2022

Auditor's Responsibilities

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error and to issue an auditor's report that includes our audit opinion. Reasonable assurance represents a high level of assurance, but provides no guarantee that an audit conducted in accordance with Austrian Standards on Auditing (and therefore ISAs), will always detect a material misstatement, if any. Misstatements may result from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with Austrian Standards on Auditing, we exercise professional judgment and maintain professional skepticism throughout the audit.

Moreover:

- We identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, we design and perform audit procedures responsive to those such risks and obtain sufficient and appropriate audit evidence to serve as a basis for our audit opinion. The risk of not detecting material misstatements resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or override of internal control.
- We obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- We evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- We conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty about the entity's ability to continue as a going concern, we are required to draw attention in our audit report to the respective note in the consolidated financial statements. If such disclosures are not appropriate, we will modify our audit opinion. Our conclusions are based up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- We evaluate the overall presentation, structure and content of the consolidated financial statements, including the notes, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- We obtain sufficient appropriate audit evidence regarding the financial information of the entities and business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.
- We communicate to the supervisory board regarding, among other matters, the planned scope and timing of our audit as well as significant findings, including any significant deficiencies in internal control that we identify during our audit.



AUSTRIACARD HOLDINGS AG, Vienna, Austria

Report on the Audit of the Consolidated Financial Statements for the year ended 31 December 2021

Group Management Report

In accordance with Austrian company law, the group management report is to be audited as to whether it is consistent with the consolidated financial statements and prepared in accordance with legal requirements.

Management is responsible for the preparation of the group management report in accordance with Austrian company law.

We have conducted our audit in accordance with generally accepted standards on the audit of group management reports as applied in Austria.

Opinion

In our opinion, the group management report is consistent with the consolidated financial statements and has been prepared in accordance with legal requirements.

Statement

Based on our knowledge gained in the course of the audit of the consolidated financial statements and our understanding of the Group and its environment, we did not note any material misstatements in the group management report.

Engagement Partner

The engagement partner is Mr Gerhard Wolf.

Vienna, 31 March 2022

KPMG Austria GmbH Wirtschaftsprüfungs- und Steuerberatungsgesellschaft

signed by:
Gerhard Wolf
Wirtschaftsprüfer
(Austrian Chartered Accountant)

ANNUAL FINANCIAL REPORT 2021

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A) GROUP MANAGEMENT REPORT

1. GROUP PROFILE

AUSTRIACARD HOLDINGS Group (also "AUSTRIACARD HOLDINGS" or "the Group"), founded in 1897 and headquartered in Vienna with its parent company AUSTRIACARD HOLDINGS AG (also "the Company"), is an international group active in the business areas of "Digital Security" (DS) under the brands AUSTRIACARD and TAG SYSTEMS, "Information Management" (IM) under the brand INFORM as well as "Internet of Things" (IoT) under the brand name NAUTILUS. AUSTRIACARD HOLDINGS is driven by historic values of service rendering, innovation and perseverance in sustainable growth for all stakeholders. In 2021, the Digital Security Division generated revenues of € 108.1 million (2020: € 109.7 million) and the Information Management Division revenues of € 75.0 million (2020: € 69.8 million). On a consolidated level and accounting for intra-group eliminations, the Group achieved revenues of € 178.0 million in 2021 (2020: € 173.9 million).

With 125 years of history in the field, AUSTRIACARD HOLDINGS Group is one of the leading B2B (business-to-business) providers of secure data solutions in Europe and a market leader in Austria, Scandinavia, Central and Eastern Europe and South Eastern Europe, with significant market shares in many European countries and Turkey and hence high potential for further growth. Additionally, the Group has high future potential outside Europe, especially in the US market after the establishment of its new personalization centre, and in the Middle East & Africa region. AUSTRIACARD HOLDINGS has also a market leading position in the provision of payment products to the new Banks, the Challenger Banks, hence a high future growth potential on world-wide scale. The Group has a very strong pan-European operational footprint, reaching from the United Kingdom to Greece and Turkey, with eight production facilities and seven personalization centres in Europe, as well as two additional personalization centres in South America and the USA, allowing us to serve customers, wherever they are, in the best way. Its reliability is confirmed by the confidence of its customers across 50 countries in highly sensitive areas of Financial Institutions, Government & Public Sector, Telecommunications, Transportation as well as Industry & Retail. The Group's international customer base benefits from a complementary product and service offering ranging from bill printing, direct mailing and document processing to payment, transit and ID cards increasingly bundled with online, mobile and digitalization solutions.

Through our entrepreneurial activity, we envision making a difference in the lives of our employees, shareholders and customers with a sense of responsibility and respect towards society and the environment. Our mission is to be at the forefront of informational technology and communication industries thus providing our customers with cutting-edge solutions that make an actual difference in their respective businesses

The principles of AUSTRIACARD HOLDINGS are based on the commitment to personal care and support of our customers. The passion for innovation and well-served customers have been the driving force of the Lykos family over four generations. The Group's endurance has been tried and tested through turbulent and significant times in recent Greek and European history. It is the partner of choice for 125 years for its high quality products, impeccable services and ethos of integrity. From print services and card production to modern digital documentation workflow, trust, reliability and security have been the core values by which our customers have known us.





2. GROUP BUSINESS ACTIVITY

2.1. Digital Security

The Group's entities and operations in the Digital Security segment, including TAG SYSTEMS report to the respective parent company AUSTRIA CARD-Plastikkarten und Ausweissysteme Gesellschaft m.b.H. ("AUSTRIACARD GmbH" and, collectively with its subsidiaries, "AUSTRIACARD"). AUSTRIACARD GmbH was founded in 1981 as a personalization center for eurocheques and eurocheque cards and has developed into a leading European company in the area of smart cards, payment and identification solutions. The Digital Security segment provides end-to-end secure data solutions across the entire value chain and offers personalization services and highly innovative products for the highly sensitive areas of Financial Institutions, Government, Public Sector, Transportation as well as Industry & Retail. Those products and services are based on high security standards and range from dual interface payment cards and government electronic identification cards to innovative mobile payment solutions.

AUSTRIACARD's activities comprise primarily the certified production of smart cards and personalization services, including value-added services ranging from assistance during the card design and certification process, consulting and project management throughout the product life cycle and the development of embedded smart card operating systems. AUSTRIACARD is a certified producer of Visa, Mastercard (CQM), Diners Club International brands, AMEX and JCB. Besides the extensive experience in safety and the secure handling of highly sensitive data AUSTRIACARD operates under permanent supervision of external auditors appointed or accredited by the payment schemes and other institutions following strict standards for digital and physical safety and security. In addition to the installed internal quality assurance systems certified according to ISO 9001, AUSTRIACARD relies on distinct awareness of all employees regarding confidentiality in data handling and operational safety.

AUSTRIACARD has a very strong pan-European operational footprint including four production facilities located in Andorra, Austria and Romania and seven personalization centres located in the United Kingdom, Spain, Austria, Poland, Romania, Greece and Turkey, as well as personalization centres in South America and the USA. With additional sales offices in Norway, Czech Republic, Germany, Croatia, Serbia, Jordan, the UAE and a network of partners and selling agencies around the world, AUSTRIACARD is able to provide high value services and advice wherever our customers are located

The production process for smart cards consists essentially of printing on plastic foils, which are then laminated into cards. Special printing techniques, lamination or structure plates, hotfoils as well as special security features can be added into the card based on the individual need of the particular clients. Moreover, alternative card materials are included in our offering, such as recycled or degradable PVC, assisting in the cause of creating and enforcing environmental consciousness. AUSTRIACARD's production processes also include the highly sensitive embedding of chips into cards as well as antennas for contactless payment functionalities based on state-of-the-art NFC (near field communication) applications.

AUSTRIACARD has developed its own flexible and highly secure chip operating system ("ACOS" & "ACOS ID") which are regularly updated based on new requirements from VISA, MasterCard, Common Criteria and which serve as the basis for flexible functionalities offered to its customers. AUSTRIACARD further personalizes smart cards digitally and physically for major international financial institutions, companies in the transport and private sector, as well as major public sector bodies, on the basis of its certifications by, among others, VISA and Mastercard.

In addition to the production and personalization of smart cards, including software applications based on the latest technological developments, AUSTRIACARD is also developing various new and flexible solutions for PIN distribution as well as a digital payment proposition that facilitates payments from a consumer's card account over a variety of payment channels and across various use cases. AUSTRIACARD's ability to introduce and adapt new technologies is based on its research and development department's deep knowledge of chip operating systems for the payment and identification industries.





AUSTRIACARD sold approximately € 88.8 million (2020: € 88.6 million) cards to its clients in 2021 and estimates that it is among the top worldwide EMV-based smart card manufacturers. Being the market leader in Scandinavia, Austria, Central and Eastern Europe as well as South Eastern Europe, AUSTRIACARD holds also the market leading position in the provision of payment products to the new Banks, the Challenger Banks, hence a high future growth potential on a world-wide scale.

2.2. Information Management

The entities and operations in the Information Management segment report to the respective parent company, INFORM P. LYKOS HOLDINGS S.A. (LYK.ATH), founded in 1897 in Greece ("**INFORM**") and provides products and services for secure document and information management, innovating in digital transformation of businesses and organizations for providing highly specialized solutions under the brand INFORM. INFORM has been listed on the Athens Stock Exchange since 1994, and is the market leader in Central and Eastern Europe in the in the Public and Private Sector.

INFORM, with privately owned production facilities in Athens (Greece), Bucharest (Romania) and Tirana (Albania), is one of the companies leading the developments in the Technology of Electronic and Digital Printing, incorporating added value and additional services, in order to constantly upgrade their offered solutions. These fields have been a long-standing differentiating factors in maintaining us at the top of our clients' preferences. Optimising performance and incorporating cutting edge technologies is a constant foundation which defines not only our business direction but also drives our competitive advantages for our core expertise.

INFORM provides highly specialized and technologically advanced solutions in order to support its customers in their own digital transformation. These include OCR / Data Capture Solutions using Machine Learning (ML), Robotic Process Automation, Natural Language Understanding and Cognitive Analytics Solutions, Intelligent chatbot journeys, Accounting Automations, Digital onboarding, Paperless branch concepts, Loyalty, and Digital Strategy Consulting Services.

INFORM, has created dedicated teams of experts across all of its offices for the entirety of solutions offered and invests heavily in enhancing its services portfolio and the expertise of its personnel – sustaining a business culture which has been established from its foundation and is proven by our actions throughout time.

2.3. Nautilus

In 2018 the Group started its initiative to provide security in the world of Internet of Things ('IoT') under the brand of NAUTILUS and has grouped its activities in the new IoT Division at AUSTRIACARD HOLDINGS AG level. NAUTILUS' mission is a future where assets and solutions flow intelligently in their value chains, by transforming the "Internet of Things" ecosystem.

Through continuous research and development, service excellence, teamwork, innovation and integrity, NAUTILUS seeks to be pioneering leaders across multiple market segments. Our passion for innovation and excellence in hardware embedded security drives us to provide high quality services that can be applied to a wide spectrum of industries, from Supply Chains 4.0 to Industrial Applications, Security and Defence segments. Nautilus continued this initiative and is currently developing high-end solutions in the fields of secure / encrypted communications and assets tracking and control.





3. GROUP BUSINESS PERFORMANCE

3.1. Economic, market and industry environment

Global growth is estimated to have surged to 5.5% in 2021- its strongest post-recession pace in 80 years, as a relaxation of pandemic-related lockdowns in many countries helped boost demand – compared to a recession of -3.4% in 2020. Notwithstanding this annual increase, resurgences of the COVID-19 pandemic and widespread supply bottlenecks weighed appreciably on global activity in the second half of last year reported the Global Economic Prospects report issued by World Bank in January 2022. The Euro area followed that trend as the Gross Domestic Product is expected to have surged by 5.2% compared to a decline of -6.4% in 2020. After the strong rebound to growth in 2021, the World Bank expects global growth to decelerate markedly to 4.1 percent respectively to 4.2% in the Euro area in 2022, reflecting continued COVID-19 flare-ups, diminished fiscal support, and lingering supply bottlenecks.

Despite a COVID-related dip in 2020, the payment cards market is growing while non-chip cards and simple smart cards are replaced by dual interface cards. Despite the fact that the recently founded so-called Challenger Banks were affected significantly by the COVID-19 pandemic, it is expected that they will continue to grow on global scale once the market starts to be normalized, using payment cards as a mean to facilitate their market expansion. At the same time there are trends towards mobile payments and payment products based on recycled materials which opens new product segments. Over the last decade, Financial institutions have become more cost conscious due to the reduction of margins in their core business paired with increasing regulatory pressures which causes gradually eroding sales prices in the payment card market. In addition, the Digital Security industry is experiencing a phase of consolidation which was highlighted in 2017 by the merger of Oberthur and Morpho, now "Idemia", and continued in 2019 with the takeovers of Gemalto by Thales, of Thames by Paragon and of TAG Systems by AUSTRIACARD as well as in 2021 with the acquisition of Nitecrest by AUSTRIACARD.

In the Information Management segment the security printing and especially digital transformation solutions are growing as well. The boundary between physical and online delivery is disappearing due to increasing environmental awareness but also due to the growing online penetration and easier handling and thus creating new opportunities. Also a migration from printing to digital communication and interactive data management is taking place. The competition in the transactional printing is more local with few international players. As the market place is evolving new opportunities arise in the market sectors that we already operate in such as financial institutions or utility companies leading for example in the outsourcing their formerly internal printing services. Additionally, there is an intensified trend to launch new or complementary services that aim in reaching through various communication channels their end customers providing customized and interactive communication. As a Division we are aiming at addressing these needs by transforming our services and products to any form of communication needed in the digital era, supporting our customers in their own digitalization journey and therewith reducing the dependence on paper "communication" solutions.





3.2. Significant events of the financial year

In 2021, the Group continued to deal with the health risks related to COVID-19 pandemic by consequently implementing known measures to reduce the risk of contagion such as home office, obligation to wear masks, separation of shifts in our facilities and others. In continuation of the trend in 2020, the sourcing of raw materials, especially of chips, has become even more difficult with the global demand soring and with the suppliers not being able to increase their production accordingly. As a result, also purchase prices have started to rise substantially in 2021. Fortunately, thanks to the effort of our employees we were collectively able to manage these challenges and mitigate price risk and avoid production stoppages in 2021.

Business-wise 2021 was characterized by relatively low activity in the first half of the year which was still significantly affected by the COVID-pandemic. Only in the second half of the year, business picked up substantially and we closed the year with a substantial order backlog.

The Information Management segment continued its transformation from a digital printing company to a company supporting its customers in their own digital transformation. In that sense INFORM acquired CLOUDFIN, Cyprus, in February 2021 in order to enhance its service offering in the field of Document Management services, including electronic archiving, as well as document recognition products for Know Your Customer / Business (KYC / KYB) processes with control authentication and data extraction from identification documents, tax, corporate and utility documents.

The Digital Security segment finalized the closure of its personalization center and the sale of the related building in Krakow, Poland within the first semester of 2021. In parallel, Digital Security continued its ramp-up of its new personalization center in New Jersey, USA successfully as the TAG System USA (TAG US) achieved a break-even EBITDA in its first full year of operation and more importantly building a substantial customer base with great promise going forward. The Group formally obtained control of TAG US and fully consolidates this entity since April 2021.

Also in 2021 INFORM increased its majority stake in the recently acquired NEXT DOCS companies and AUSTRIACARD HOLDINGS increased its majority stake in AUSTRIACARD GmbH by buying out non-operative shareholders that came on board during the acquisition of TAG SYSTEMS Group. In the context of the latter the put options granted in 2019 were waived and a new put options were granted to the remaining former TAG SYSTEMS shareholders. As result an income related to the release of the unused part of the put option liability and an expense related to the recognition of a liability related to the new put options was recognized amounting to € 2.1 million each.

In order to facilitate group financing and reduce costs, the structure of Digital Security Division was simplified by eliminating two the Dutch holding companies and putting all operational subsidiaries directly under AUSTRIACARD GmbH.

With the objective to improve its market position in the important UK-market and thus its growth prospects with the fast rising Challenger banks, Digital Security acquired in December 2021 the UK-based Gift & Loyalty card producer and personalizer NITECREST Limited and thus the remaining 50% of the common joint venture TAG NITECREST Limited, UK which operates the Group's personalization center in the UK. The purchase price for NITECREST was partially paid in cash and partially by granting shares of AUSTRIACARD GmbH. As a result, thanks to the combined strength of AUSTRIACARD, TAG SYSTEMS and NITECREST, Digital Security is in a great position for further growth going forward.

The following table shows key performance indicators for Digital Security Division and the Group for financial year 2021 as presented in these financial statements compared to pro forma key performance indicators which have been calculated supposing that TAG USA and NITECREST had been fully consolidated since 1/1/2021. Based on this assumption the Group would show \in 198 million revenues compared to \in 178 million, \in 26.6 million adjusted EBITDA compared to \in 21.8 million and \in 10.6 million adjusted EBIT compared to \in 7.1 million actually presented in these financial statements. Also the relation of net debt leverage to adjusted EBITDA improves from 3.9 times EBITDA to 3.2 times adjusted EBITDA based on these pro-forma results.





Pro forma Key performance indicators	2021 pro forma	% of Re- venues	2021 actual	% of Re- venues	2020 actual	% of Re- venues	D '21pf- '21	D '21pf- '21 %	D '21pf- '20	D '21pf- '20 %
in € million										
Revenue										
Digital Security Information	128.5		108.1		109.7		20.4	18.9%	18.8	17.1%
Management	75.0		75.0		69.8		0.0	0.0%	5.2	7.5%
Total Revenues (consolidated)	198.4		178.0		173.9		20.4	11.5%	24.5	14.1%
adjusted EBITDA										
Digital Security	19.8	15.4%	15.1	14.0%	15.0	13.7%	4.7	31.5%	4.8	31.9%
Information Management	7.2	9.6%	7.2	9.6%	6.1	8.8%	0.0	0.0%	1.1	18.4%
Total adjusted EBITDA (consolidated)	26.6	13.4%	21.8	12.3%	20.3	11.7%	4.7	21.7%	6.2	30.8%
adjusted EBIT										
Digital Security	9.8	7.7%	6.4	5.9%	7.9	7.2%	3.5	54.5%	1.9	24.2%
Information Management	1.5	2.0%	1.5	2.0%	0.6	0.8%	0.0	0.0%	0.9	153.9%
Total adjusted EBIT (consolidated)	10.6	5.3%	7.1	4.0%	7.3	4.2%	3.5	48.6%	3.3	45.8%
Net Debt										
Digital Security	55.1		55.1		38.4		0.0	0.0%	16.7	43.4%
Information Management	21.7		21.7		18.6		0.0	0.0%	3.1	16.4%
Total Net debt (consolidated)	85.1		85.1		57.8		0.0	0.0%	27.3	47.2%
Net Debt / adjusted EBITDA										
Digital Security	2.8		3.7		2.6		(0.9)	n.a	0.2	n.a
Information Management	3.0		3.0		3.0		0.0	n.a	(0.0)	n.a
Total Net debt / adjusted EBITDA (consolidated)	3.2		3.9		2.8		(0.7)	n.a	0.4	n.a

The Group introduced separate management participation programs in 2021, on the basis of which the Group CEO will receive shares in INFORM P. LYKOS Holdings or has already received shares in AUSTRIACARD GmbH (ACV). In addition, the Group introduced another management participation program, which entitles selected members of the senior management of the Digital Security Division to acquire shares in ACV. According to this program, the holders of exercisable options have the right to acquire shares free of charge within a certain period after their grant in fiscal year 2026. The following contractual terms underlie the granted stock option programs.

The total number of options to be granted is dependent on the return on invested capital ('ROIC') achieved in fiscal year 2025 compared to the fair value of the Digital Security Division as of December 31, 2020. ROIC is calculated using a defined formula based on the audited consolidated financial statements for fiscal year 2025.





Options in % of share capital	Minimum annual Net ROIC
0%	< 8.4%
2%	8.4%
4%	11.8%
6%	14.9%
8%	17.6%
10%	20.1%

Starting on January 1, 2022, 25% of the options will vest at the end of each of the calendar years 2022, 2023, 2024 and 2025, with the number of options granted not being determined until 2026 and may be 0. If program participants leave as defined 'bad leavers' before the end of 2025, then they will lose all options. If program participants leave as 'good leavers', they retain the options that have vested by then, but the remaining unvested options are cancelled without consideration.

Program participants have been granted a put option for the options granted in the event that the shares of ACV are not listed on a public stock exchange at the time when the options are granted. In any event, ACV has a call option to purchase the granted options from the Program Participants. Both the value of the put option of the program participants and the value of the call option of ACV are calculated according to a defined formula based on the consolidated financial statements as of December 31, 2025.





3.3. Business performance of Group

actual Business performance	2021	2020	D '21-'20	D '21-'20 %
Revenues	177,954,895	173,852,641	4,102,254	2.4%
Costs of material & mailing	(97,217,221)	(96,763,333)	(453,888)	0.5%
Gross profit I	80,737,674	77,089,308	3,648,366	4.7%
Gross margin I	45.4%	44.3%	1.0%	2.3%
Production costs	(39,837,444)	(37,426,926)	(2,410,518)	6.4%
Gross profit II	40,900,230	39,662,382	1,237,849	3.1%
Gross margin II	23.0%	22.8%	0.2%	
Other income	3,607,838	2,579,119	1,028,719	39.9%
Selling and distribution expenses	(14,424,372)	(13,643,811)	(780,561)	5.7%
Administrative expenses	(13,459,669)	(11,844,590)	(1,615,079)	13.6%
Research and development expenses	(6,011,699)	(5,538,572)	(473,127)	8.5%
Other expenses	(1,184,722)	(1,539,072)	354,350	-23.0%
Result from associated companies	418,287	361,748	56,539	n/a
+ Depreciation, amortization and impairment	11,967,787	10,272,786	1,695,002	16.5%
adjusted EBITDA	21,813,680	20,309,989	1,503,691	7.4%
adjusted EBITDA margin	12.3%	11.7%	0.6%	
- Depreciation, amortization and impairment	(11,967,787)	(10,272,786)	(1,695,002)	16.5%
adjusted EBIT	9,845,893	10,037,204	(191,311)	-1.9%
Financial income	97,857	22,217	75,639	340.4%
Financial expenses	(2,810,035)	(2,789,391)	(20,644)	0.7%
Net finance costs	(2,712,178)	(2,767,174)	54,995	-2.0%
adjusted Profit (Loss) before tax	7,133,715	7,270,030	(136,315)	-1.9%
Adjustment & non-recurring items	5,153,204	(800,673)	5,953,876	-743.6%
Profit (Loss) before tax	12,286,919	6,469,357	5,817,562	89.9%
Income tax expense	(2,246,400)	(1,024,171)	(1,222,229)	119.3%
Profit (Loss)	10,040,519	5,445,186	4,595,333	84.4%

AUSTRIACARD HOLDINGS Group revenues reached € 178.0 million increasing by € 4.1 million or 2.4% compared to 2020. This increase mainly relates to a bounce back of revenues in the Information Management segment after a COVID-related low in 2020. From regional perspective, this increase is mostly due to good business development in the core markets in Central and Eastern Europe and Turkey as well as to our expansion in the US market while Western Europe registered a significant decrease mainly due to a cyclical decline in Austria and pandemic-related lower deliveries to Industry customers in the UK.

Revenues by region	2021	2020	D '21-'20	D '21-'20 %
Western Europe & Nordics	58,535,161	68,437,096	(9,901,935)	-14.5%
Central & Eastern Europe	94,967,345	88,432,080	6,535,265	7.4%
Other	24,452,389	16,983,465	7,468,924	44.0%
Total	177,954,895	173,852,641	4,102,254	2.4%

Gross profit I increased by € 3.6 million to € 80.7 million in 2021 as the Gross margin I improved by 1.0 percentage point to 45.4%. This improvement relates to a better sales mix in terms of products & services and savings in material costs.





Operating expenses excl. D,A&I	2021	2020	D '21-'20	D '21-'20 %
Production costs	(39,837,444)	(37,426,926)	(2,410,518)	6.4%
Selling and distribution expenses	(14,424,372)	(13,643,811)	(780,561)	5.7%
Administrative expenses	(13,459,669)	(11,844,590)	(1,615,079)	13.6%
Research and development expenses	(6,011,699)	(5,538,572)	(473,127)	8.5%
+ Depreciation, amortization and impairment	11,306,922	10,272,786	1,034,136	10.1%
Total	(62,426,262)	(58,181,113)	(4,245,148)	7.3%
Operating expenses as a % of Revenues	35.1%	33.5%		

Operating expenses excluding depreciation, amortization and impairment (OPEX) surged by \in 4.2 million or 7.3% from \in 58.2 million to \in 62.4 million as the OPEX in both divisions increased due to higher business activity, expansion into the US market, further roll-out of digital services in the IM segment as well as transaction related expenses.

Other income increased by \in 1.0 million to \in 3.6 million in 2021 due to higher capitalization of internal development effort as well as to releases of prior year's accruals & provisions and a COVID-related subsidy. Other expenses were reduced by \in 0.4 million to \in 1.2 million in 2021 due to the anti-competition penalty which had been incurred by the IM segment in 2020. The Result from associated companies has remained on a similar level as in 2020 as an impairment amounting to \in 0.6 million of the investment in SEGLAN partially compensated the good performance of TAG NITECREST.

Adjusted EBITDA increased by € 1.5 million or 7.4% from € 20.3 million to € 21.8 million in 2021 essentially as a result of a higher balance of Other income and Other expenses. Adjusted Profit before tax slightly decreased by € 0.1 million or 1.9% as depreciation, amortization and impairments increased by € 1.7 million.

Profit increased by € 4.6 million from € 5.4 million to € 10.0 million as a high balance of Adjustment & non-recurring items overcompensated higher income taxes. The high positive balance of Adjustments & non-recurring items essentially relates to the gains from the step acquisition of TAG NITECREST and accounting treatment change with respect to defined employee benefit plans in Greece which were partially compensated by expenses related to the stock option award plans for group senior management and the extraordinary write-off of assets of the personalization site in Krakow, Poland which was closed in 2021.

Adjustment & non-recurring items	2021	2020	D '21-'20
Gain from adjustment of a defined benefit plan	500,843	0	500,843
Income from step-acquisition of TAG NITECREST	6,623,435	0	6,623,435
Income from release of Put Option for shares of a subsidiary	2,138,044	0	2,138,044
Foreign exchange gains	28,802	24,096	4,707
Income from Financial assets at fair value through profit or loss	3,686	19,471	(15,785)
Share-based remuneration	(1,518,000)	0	(1,518,000)
Expense from granting a Put Option for shares of a subsidiary	(2,138,044)	0	(2,138,044)
Expense from restructuring	0	(250,000)	250,000
Foreign exchange losses	0	(594,200)	594,200
Restructuring-related impairment of intangible & tangible assets	(415,036)	0	(415,036)
Expense from Financial assets at fair value through profit or loss	(70,526)	(39)	(70,487)
Total	5,153,203	(800,673)	5,953,876





3.4. Report on segments

3.4.1. Digital Security

Business performance	2021	2020	D '21-'20	D '21-'20 %
Revenues	108,064,629	109,737,493	(1,672,864)	-1.5%
Costs of material & mailing	(55,741,903)	(58,080,171)	2,338,268	-4.0%
Gross profit I	52,322,726	51,657,322	665,404	1.3%
Gross margin I	48.4%	47.1%	1.3%	
Production costs	(24,665,428)	(23,712,583)	(952,845)	4.0%
Gross profit II	27,657,298	27,944,739	(287,442)	-1.0%
Gross margin II	25.6%	25.5%	0.1%	
Other income	3,023,988	1,911,502	1,112,486	58.2%
Selling and distribution expenses	(9,376,703)	(8,864,180)	(512,523)	5.8%
Administrative expenses	(7,983,559)	(6,888,483)	(1,095,075)	15.9%
Research and development expenses	(5,519,444)	(4,502,152)	(1,017,292)	22.6%
Other expenses	(596,647)	(762,459)	165,812	-21.7%
Result from associated companies	418,287	361,748	56,539	n/a
+ Depreciation, amortization & impairment	7,451,979	5,820,989	1,630,990	28.0%
adjusted EBITDA	15,075,199	15,021,705	53,494	0.4%
adjusted EBITDA margin	14.0%	13.7%	0.3%	
- Depreciation, amortization & impairment	(7,451,979)	(5,820,989)	(1,630,990)	28.0%
adjusted EBIT	7,623,220	9,200,716	(1,577,496)	-17.1%
Financial income	97,629	20,707	76,922	371.5%
Financial expenses	(1,350,016)	(1,300,765)	(49,252)	3.8%
Net finance costs	(1,252,387)	(1,280,058)	27,671	-2.2%
adjusted Profit (Loss) before tax	6,370,833	7,920,658	(1,549,825)	-19.6%
Adjustment & non-recurring items	5,293,534	(627,989)	5,921,523	942.9%
Profit (Loss) before tax	11,664,366	7,292,669	4,371,698	59.9%

The Digital Security segment recorded revenues of \in 108.1 million in 2021 decreasing by \in 1.7 million or 1.5% compared to 2020. This decrease results mostly from a reduction in contract assets while the overall invoicing as well as the number of cards sold have remained on a similar level. The stability in revenues is the result of significant growth in the US market, Turkey and Germany being offset by cyclical lower demand in Austria, Poland and Greece as well as by Industry clients in the UK.

Gross profit I increased by € 0.7 million from € 51.7 million to € 52.3 million in 2021 as the Gross margin I increased by 1.3 percentage points to 48.4%. This improvement essentially relates to savings in material costs.

Operating expenses excl. D,A&I	2021	2020	D '21-'20	D '21-'20 %
Production costs	(24,665,428)	(23,712,583)	(952,845)	4.0%
Selling and distribution expenses	(9,376,703)	(8,864,180)	(512,523)	5.8%
Administrative expenses	(7,983,559)	(6,888,483)	(1,095,075)	15.9%
Research and development expenses	(5,519,444)	(4,502,152)	(1,017,292)	22.6%
+ Depreciation, amortization & impairment	6,791,113	5,820,989	970,125	16.7%
Total	(40,754,021)	(38,146,409)	(2,607,612)	6.8%
Operating expenses as a % of Revenues	37.7%	34.8%		

Operating expenses as presented above increased by \leq 2.6 million or 6.8% in 2021 due to the continued ramp up of the new personalization center in the US, higher personnel and maintenance costs as well as due to M&A related expense.





Adjusted EBITDA essentially remained stable at \in 15.1 million as the increase in Operating expenses was offset by higher Gross profit and Other income. The higher balance of Other income and expenses relates to internal software and chip operating system (OS) development and SAP/ERP implementation efforts as well as to the reversal of provisions & accruals. The Result from associated companies essentially remained stable due to an impairment of SEGLAN amounting to \in 0.6 million which partially offset the positive performance of TAG NITECREST.

Adjusted Profit before tax decreased by \in 1.5 million from \in 7.9 million to \in 6.4 million as a result of higher regular and extraordinary depreciation and amortization. Considering Adjustment and non-recurring items amounting to \in 5.3 million, Profit before tax came in at \in 11.7 million. Adjustment and non-recurring items relate essentially to the positive accounting effect of the step acquisition of TAG NITECREST which was reduced by non-cash costs related to a stock option plan for senior group management and the extraordinary write-off of personalization center located in Krakow, Poland, which was closed in 2021.





Annex I

3.4.2. Information Management

Business performance	2021	2020	D '21-'20	D '21-'20 %
Revenues	74,980,809	69,778,540	5,202,269	7.5%
Costs of material & mailing	(46,134,464)	(43,668,860)	(2,465,605)	5.6%
Gross profit I	28,846,344	26,109,680	2,736,664	10.5%
Gross margin I	38.5%	37.4%	1.1%	
Production costs	(15,436,689)	(13,991,818)	(1,444,871)	10.3%
Gross profit II	13,409,656	12,117,862	1,291,794	10.7%
Gross margin II	17.9%	17.4%	0.5%	
Other income	1,451,528	1,484,367	(32,839)	-2.2%
Selling and distribution expenses	(5,302,967)	(4,941,092)	(361,875)	7.3%
Administrative expenses	(5,154,615)	(4,697,046)	(457,569)	9.7%
Research and development expenses	(466,384)	(764,613)	298,229	-39.0%
Other expenses	(1,141,811)	(1,268,497)	126,686	-10.0%
+ Depreciation, amortization and impairment	4,432,235	4,174,958	257,277	6.2%
adjusted EBITDA	7,227,642	6,105,939	1,121,703	18.4%
adjusted EBITDA margin	9.6%	8.8%	0.9%	
- Depreciation, amortization and impairment	(4,432,235)	(4,174,958)	(257,277)	6.2%
adjusted EBIT	2,795,407	1,930,982	864,425	44.8%
Financial income	853	1,522	(669)	-44.0%
Financial expenses	(1,312,663)	(1,348,232)	35,570	-2.6%
Net finance costs	(1,311,809)	(1,346,710)	34,901	-2.6%
adjusted Profit (Loss) before tax	1,483,598	584,272	899,326	153.9%
Adjustment & non-recurring items	(590,931)	(172,683)	(418,248)	n/a
Profit (Loss) before tax	892,667	411,589	481,078	116.9%

The Information Management segment recorded revenues of \in 75.0 million increasing by \in 5.2 million or 7.5% compared to 2020. The main reasons for this increase were positive development of the core business in Romania as the economy recovered from the pandemic as well as scanning archiving & document management projects which significantly increased the profit contribution of digitalization solutions, both in Greece and Romania.

Gross profit I improved by \leq 2.7 million or 10.5% and the Gross margin I by 1.1 percentage points from 37.4% to 38.5% because of the better sales mix with a higher contribution from services.

Operating expenses excl. D&A	2021	2020	D '21-'20	D '21-'20 %
Production costs	(15,436,689)	(13,991,818)	(1,444,871)	10.3%
Selling and distribution expenses	(5,302,967)	(4,941,092)	(361,875)	7.3%
Administrative expenses	(5,154,615)	(4,697,046)	(457,569)	9.7%
Research and development expenses	(466,384)	(764,613)	298,229	-39.0%
+ Depreciation, amortization and impairment	4,432,235	4,174,958	257,277	6.2%
Total	(21,928,420)	(20,219,611)	(1,708,808)	8.5%
Operating expenses as a % of Revenues	29.2%	29.0%		

Operating expenses excluding depreciation, amortization and impairment increased by \in 1.7 million or 8.5% mainly due to the higher personnel expenses for supporting sales growth and strengthening IT technology teams for digital offering, as well as higher energy cost.

Adjusted EBITDA increased by 18.4% or € 1.1 million from € 6.1 million to € 7.2 million as the increased Gross profit exceeded higher Operating expenses.





Adjusted Profit before tax increased by \in 0.9 million from \in 0.6 million to \in 1.5 million due to increase in adjusted EBITDA. Deducting Adjustment and non-recurring items related to costs of a stock option award plan for senior group management and foreign exchange losses, Profit before tax came in at \in 0.9 million compared to \in 0.4 million in 2020.

3.5. Financial position

Statement of financial position	31/12/2021	31/12/2020	D '21-'20	D '21-'20 %
Non-current assets	145,339,505	115,175,019	30,164,487	26.2%
Current assets	81,045,570	66,231,821	14,813,749	22.4%
Total assets	226,385,076	181,406,840	44,978,236	24.8%
Total Equity	68,434,431	60,692,602	7,741,829	12.8%
Non-current liabilities	95,792,787	71,441,832	24,350,955	34.1%
Current Liabilities	62,157,858	49,272,406	12,885,452	26.2%
Total Equity and Liabilities	226,385,076	181,406,840	44,978,236	24.8%

Total assets increased by € 45.0 million from € 181.4 million as of 31 December 2020 to € 226.4 million as of 31 December 2021 which is mainly due to the acquisition-related increase in intangible assets and non-current liabilities. As a result of the significant increase in Total assets, the Group's equity ratio declined from 33.5% to 30.2% as of 31 December 2021.

Working Capital	31/12/2021	31/12/2020	D '21-'20	D '21-'20 %
Inventories	23,187,892	19,826,466	3,361,427	17.0%
Contract assets	8,692,836	9,870,830	(1,177,994)	-11.9%
Current tax assets	387,421	304,081	83,340	27.4%
Trade receivables	29,266,953	19,311,897	9,955,056	51.5%
Other receivables	8,026,225	5,907,802	2,118,423	35.9%
	69,561,328	55,221,075	14,340,252	26.0%
Current tax liabilities	(1,644,924)	(292,649)	(1,352,274)	462.1%
Trade payables	(24,279,428)	(19,981,097)	(4,298,330)	21.5%
Other payables	(11,143,748)	(8,042,420)	(3,101,327)	38.6%
Contract liabilities	(4,157,584)	(1,794,724)	(2,362,860)	131.7%
Deferred income	(132,162)	(412,066)	279,904	-67.9%
	(41,357,845)	(30,522,957)	(10,834,888)	35.5%
Net Working Capital	28,203,482	24,698,118	3,505,364	14.2%

As of 31 December 2020, Net working capital increased by \leq 3.5 million or 14.2% to \leq 28.2 million as a result of the conducted acquisitions and especially due to higher levels of raw materials which have become necessary in the wake of the pandemic-related sourcing and supply chain challenges.

Statement of cash flows	2021	2020 adjusted	D '21-'20	D '21-'20 %
Cash flows from operating activities	13,122,048	16,223,557	(3,101,509)	-19.1%
Cash flows from investing activities	(24,717,514)	(8,213,535)	(16,503,979)	200.9%
Cash flows from financing activities	12,400,661	(18,795,334)	31,195,995	-166.0%
Net increase (decrease) in cash and cash equivalents	805,195	(10,761,101)	11,566,296	-107.5%
Capital expenditure incl. finance lease, excl. M&A	(10,759,775)	(9,497,093)	(1,262,682)	13.3%

The Group's cash flow from operating activities decreased by \in 3.1 million or 19.1% from \in 16.2 million in 2020 to \in 13.1 million in 2021. This decrease is essentially linked to higher working capital requirements and the payment of provisions whereas the Adjusted Operating results remained on the same level.

Net cash flow from investing activities was a net outflow of € 24.7 million, of which € 16.8 million relate to acquisitions of subsidiaries and € 9 million to investments in tangible and intangible assets. Additions to tangible and intangible assets including leased assets increased to 10.8 million in 2021 from € 9.5 million in 2020. The





investments mainly relate to investments in machinery and equipment as well as to the ongoing SAP/ERP implementation and the development of software and chip operating systems.

Net cash flow from financing activities was a net inflow of € 12.4 million compared to a net outflow of € 18.8 million in 2020 and mostly relates to financing of the M&A activity.

Net Debt	31/12/2021	31/12/2020	D '21-'20	D '21-'20 %
Cash and cash equivalents	(11,484,243)	(11,010,746)	(473,497)	4.3%
Loans and borrowings	96,579,875	68,838,864	27,741,011	40.3%
Net Debt	85,095,633	57,828,118	27,267,514	47.2%

Net Debt increased by € 27.3 million from € 57.8 million as of 31 December 2020 to € 85.1 million as of 31 December 2021 due to M&A activity, higher working capital needs and a lower operating cash-flow. The net debt / adjusted EBITDA ratio increased from 2.8 in 2020 to 3.9 as of December 31, 2021 based on the reported figures. On a pro-forma basis, Net debt / adjusted EBITDA increased only from 2.8 in 2020 to 3.2 as at 31 December 2021.

3.6. Financial performance indicators

Key performance indicators	2021	2020	D '21-'20	D '21-'20 %
Revenue	177,954,895	173,852,641	4,102,254	2.4%
Gross profit I	80,737,674	77,089,308	3,648,366	4.7%
Gross profit I margin	45.4%	44.3%	1.0%	n/a
OPEX excluding depreciation and impairment	62,426,262	58,181,113	4,245,148	7.3%
OPEX excluding depreciation and impairment as % on sales	35.1%	33.5%	1.6%	n/a
adjusted EBITDA	21,813,680	20,309,989	1,503,691	7.4%
adjusted EBITDA margin	12.3%	11.7%	0.6%	n/a
adjusted EBIT	9,845,893	10,037,204	(191,311)	-1.9%
adjusted EBIT margin	5.5%	5.8%	-0.2%	n/a
adjusted Profit before tax	7,133,715	7,270,030	(136,315)	-1.9%
adjusted Profit before tax margin	4.0%	4.2%	-0.2%	n/a
Net Equity / Total Assets	30.2%	33.5%	-3.2%	n/a
Operating Cash Flow	13,122,048	16,223,557	(3,101,509)	-19.1%
Operating Cash Flow as % on sales	7.4%	9.3%	-2. 0%	
Net Working Capital	28,203,482	24,698,118	3,505,364	14.2%
Net Working Capital as % on sales	15.8%	14.2%	1.6%	
Net Debt / adjusted EBITDA (pro forma)	3.2	2.8	0.4	
Total Liabilities / Net Equity	2.3	2.0	0.3	
Net interest expenses	2,332,757	2,332,757	0	0.0%
adjusted EBITDA / Net interest expenses	9.4	8.7	0.6	





3.7. Non-financial performance indicators

Non-financial performance indicators	2021	2020	D '21-'20	D '21-'20 %
Number of sold cards	88,842,940	88,645,048	197,892	0.2%
Transactional printing - variable A4 sides printed	943,162,246	972,735,857	(29,573,611)	-3.0%





4. FUTURE DEVELOPMENT AND RISKS

4.1. Future development

With extensive experience and know-how in the fields of information technology & data encryption for high-end secure communications, a complementary product portfolio, close long-term customer relationships, our Group is one of the leading B2B (business-to-business) providers of secure data solutions in Europe. AUSTRIACARD HOLDINGS is a market leader in Austria, Scandinavia, Central and Eastern Europe and South Eastern Europe, with significant market shares in many other European countries and Turkey, hence significant potential for further growth. Additionally, the Group has high future potential outside Europe, especially in the US market after the establishment of its new personalization centre, but also in the Middle East & Africa region. AUSTRIACARD HOLDINGS has also a market leading position in the provision of payment products to the new Banks, the Challenger Banks, hence a high future growth potential on world-wide scale. Hence, the Group has significant up selling opportunities through the introduction of digital security services and expansion of its footprint in new geographies. The Group is working continuously in the following fields to create value for its stakeholders:

New Customers & Markets

- o Increase market share in existing markets
- Expand geographic footprint and acquire new customers primarily
 - Digital Security: in the Financial sector, including the Challenger Banks with a high future growth potential on world-wide scale, as well as in the Government sector
 - Information Management: in Financial, Telecom, Industry, Retail & Leisure sectors
- Main regions of interest: USA, Africa, Middle East, Turkey, Europe and South America

New Solutions & Services

- Capitalize on AUSTRIACARD HOLDINGS core competences (ACOS, hardware embedded security, cryptography, reliability, client access)
- Expand Digital Security's innovative products (NFC, Mobile Wallets, Cloud solutions, Integrated Value Added Services)
- o Roll-out new services in Information Management converting current products to higher added value services (Customer Communication Management, Document Management, Scanning & Archiving etc.) as well as the provision of highly specialized and technologically advanced digitalization solutions such as Digital Onboarding, OCR/Data Capture Solutions, Robotic Process Automation, Natural Language Understanding and Cognitive Analytics Solutions, in order to support existing and new customers in their own digital transformation

• Efficiency Gains

- Create operational and purchasing synergies, especially after the M&A related activity in 2019 and 2021
- Increase utilization of lower cost sites to enhance competitiveness and profitability
- o Improve efficiency and operational excellence
- o Invest in new technology to improve workflow, reduce costs and increase profitability
- Potential Merger & Acquisitions, strategic partnerships
 - Extend product and service portfolio with innovative solutions
 - o Increase regional footprint, client access and creating scale synergies

Additionally, in order for AUSTRIACARD HOLDINGS to maintain and to further increase its competitiveness, it needs to innovate constantly. Developing the right technology at the right time and having the necessary organizational structures in place is crucial. We seek to follow and cautiously anticipate market developments through carefully targeted investments. Maintaining and improving our R&D capabilities is mandatory for our future growth.





4.2. Outlook

Despite the current insecurity stemming from the war in Ukraine, ongoing challenges in the procurement of input materials, and ongoing price increases in the procurement market, we expect significant growth for 2022. For Digital Security we anticipate significant growth in business with Challenger Banks as well as in the US market. For Information Management, we also anticipate stability in the base business and significant growth in the area of digital solutions.

For these reasons, we expect higher revenues and EBITDA for 2022. Of course, forward-looking statements involve risks and uncertainties, since they are made on the basis of current knowledge and assumptions, so actual results may vary from expected performance.

4.3. Events after the balance sheet date

In February 2022, the war in Ukraine began unexpectedly, causing untold suffering for the Ukrainian population. From a business perspective, this intensified the price increases that were already present in many areas. This applies in particular to the energy sector. Due to the fact that the Group's divisions are not active in an energy-intensive sector and do not have any business relationships with Ukrainian or Russian companies, nor are they active in these markets, we do not expect - from today's perspective - any significant impact on the Group.

4.4. Significant risks and uncertainties

By striving for sustained and profitable growth, AUSTRIACARD HOLDINGS is exposed to risks. We seek to limit our exposure solely to unavoidable risks and closely monitor the effects of such exposure to limit the overall risk. Therefore, risk management is a fundamental part of our planning process and the implementation of our strategy. Risk policies and internal control and risk management were determined by management and are apparent in our monthly reporting. Monthly results are closely analysed; adequate measures to manage risks are determined and monitored in management meetings.

The markets in which both divisions, Digital Security and Information Management operate are characterized by a high degree of competition. We respond to the intensive pricing pressure resulting from the competitive market situation with ongoing measures to increase efficiency and reduce cost, whilst in parallel we are continuously addressing new upselling opportunities, through the introduction of new innovative products & services and expansion of our footprint in new geographies.

As a result of the COVID-19 pandemic, the previously prevailing trend of decreasing purchase prices (especially for chips) began to reverse, and purchase prices for important input materials, such as chips, plastic films, paper and others, started to increase significantly. At the same time, ensuring timely availability of these materials is a challenge as a result of capacity bottlenecks at suppliers and logistics service providers. The situation on the procurement and logistics markets is therefore monitored on an ongoing basis and taken into account accordingly in planning and - where possible - also in sales prices.





4.5. Financial instruments, risks and strategies

The Group uses financial instruments for commercial, financing and investment purposes. The main risks arising from the financial instruments of the Group are, basically, the following:

- Market risk (exchange rate risk and interest rate risk)
- Credit risk
- Liquidity risk

4.5.1. Market risk

Market risk is the risk that changes in market prices – such as foreign exchange rates and interest rates – will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return. The Group is using derivative financial instruments to manage currency risk.

Currency risk

The Group is exposed to currency risk to the extent that there is a mismatch between the currencies in which sales, purchases and borrowings are denominated and the respective functional currencies of Group companies. The functional currencies of Group companies are primarily the Euro (EUR) and RON (Romania). The currencies in which the Group's transactions are denominated are mainly Euro and RON and to a significantly lesser extent GBP (British Pound), USD (US Dollar), TRY (Turkey), ALL (Albania), PLN (Poland) and others.

Exposure to currency fluctuations arises also from converting the financial information of the Group's subsidiaries in Romania, Turkey, Albania, Poland and UK from functional (local) to presentation currency and its incorporation in the Group's financial statements.

Management continuously monitors the development of relevant foreign exchange rates for current or upcoming transactions. In order to limit exposure to foreign exchange variances the Group aims at invoicing its customers and receiving invoices from suppliers as well as borrowing financial debt in the functional currency of the respective group component. As most costs of the Group accrue in Euro the Group also aims at fixing Euro sales prices for deliveries invoiced local currency. Where deemed necessary, the Group uses foreign currency derivatives to hedge future transactions, trade receivables and liabilities.

Interest rate risk

The Group is essentially financed using borrowings and loans with variable interest rates which are mostly linked to the Euribor. If the Group would not use derivatives for hedging, interest charges would – given the same level of net debt – increase if the Euribor increases. Management continuously monitors the development of net debt and interest rates.

In order to reduce the Group's interest rate risk, an interest rate swaps have been concluded to change the variable interest rate to a fixed interest rate for the long-term acquisition loans concluded in 2021.

4.5.2. Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers.

Credit risk is managed through credit examinations, credit limits and verification routines. If counterparty's credit-worthiness is questionable, advance payments or Letter of Credits are requested. The Group's main customers are banks and utility companies with sound credit ratings which reduces the Group's overall credit risk. In order to further decrease credit risk, the Group uses non-recourse factoring for certain customers.





4.5.3. Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when they are due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group manages its liquidity needs by monitoring the contractual payments for long-term and short-term financial debt as well as the working capital requirements. Liquidity needs are monitored on a monthly basis and based on 90 to 180 day forecasts. Net cash requirements are compared to available borrowing limits, to identify surpluses or deficiencies in liquidity.

5. PERSONNEL

The measures to improve efficiency and adjusting production capacities to current market conditions in both Divisions, Digital Security and Information Management, in the last years represented large challenges for AUSTRIACARD HOLDINGS. Successfully managing difficult market conditions and achieving operating growth has only been possible thanks to the strong contribution made by every single employee.

In 2020 the COVID-19 pandemic started in Europe continuing in 2021 and reminded everyone that health is the most important and cannot be taken for granted. In order to protect our employees, we have implemented various measures to increase hygiene and avoiding close contacts at all factories of the Group.

Our employees' knowledge, capacity for innovation and high motivation are preconditions for the further internationalization and success of AUSTRIACARD HOLDINGS Group. Therefore, the Group aims to promote team spirit and motivation through initiatives such as the AUSTRIACARD Academy which is aimed at continued internal education and at improving internal cooperation.

As it is key that all employees understand and are aligned with the Group's objectives and work effectively together to reach these goals, a part of the annual remuneration of employees in management positions consists of variable performance components which are tied to meeting Group targets (EBITDA target per Division) and personal goals depending on the field of responsibility which are agreed on an annual basis.

In total, the Group's headcount has increased from 1,264 as of 31/12/2020 to 1,398 as of 31/12/2021 mainly as a result of the acquisition of the NITECREST companies.

Number of employees	31/12/2021	31/12/2020	D '21-'20	D '21-'20 %
Digital Security Division	890	747	143	19.1%
Information Management Division	508	517	(9)	-1.7%
Total	1,398	1,264	134	10.6%

The average number of employees counted as full-time-equivalents, excluding the additional FTE related to NITECREST, was slightly increased by 3 FTE from 1200 FTE in 2020 to 1,203 FTE in 2021.

6. ENVIRONMENTAL MANAGEMENT

AUSTRIACARD HOLDINGS prevents pollution caused by all segments during production as far as possible by means of an effective environmental management system. This management system is based on statutory provisions and requirements, whereas Digital Security Division complies with EMAS (Eco Management and Audit Scheme) and Information Management Division with ISO 14001 (Environmental Management) and FSC (Forest Stewardship Council). The managers of the respective production and business premises are responsible for





complying with these provisions. Furthermore, there are clear regulations governing the responsibilities for environmental protection issues.

7. RESEARCH AND DEVELOPMENT

AUSTRIACARD HOLDINGS' research and development strategy is focused on the following objectives:

- Market-oriented product innovations as a basis to continue the growth strategy
- Optimizing the use of resources and production processes.

Particularly in the Digital Security Division effective research & development is important as the product cycles are short and as the requirements of business partners and final customers are evolving. This is especially valid for the payment sector. We understand these changes as opportunities and rely on our R&D experts to enable us to propose unique services to our customer which will help us grow in the short and long run.

Main projects are currently the development of biometric payment card products where contactless payments are authorized by fingerprint, roll-out of payment card products based on recycled plastic or degradable PVC and the continued development of our native operating systems "ACOS" for payment cards and "ACOS ID" for ID and Government solutions and cards. Capitalizing on the development of ACOS ID, the Group is already supplying the first picture e-health-card in Austria. Furthermore, our specialists in Spain continue developing a new ERP for personalization businesses for our personalization center in the USA.

INFORM innovates, with the roll-out new services in Information Management, converting current products to higher added value services (Customer Communication Management, Document Management, Scanning & Archiving etc.), and especially with the provision of highly specialized and technologically advanced digitalization solutions, such as Digital Onboarding, OCR / Data Capture Solutions, Robotic Process Automation, Natural Language Understanding and Cognitive Analytics Solutions, in order to support its customers and to attract new ones, supporting them in their own digital transformation journey.

In 2018 the Group started its initiative to provide security in the world of Internet of Things ('IoT') under the brand of NAUTILUS and has grouped its activities of its new IoT Division at AUSTRIACARD HOLDINGS AG level. NAUTILUS's mission is a future where assets and solutions flow intelligently in their value chains, by transforming the "Internet of Things" ecosystem. Through continuous research and development, service excellence, teamwork, innovation and integrity, NAUTILUS seeks to be pioneering leader across multiple market segments. Our passion for innovation drives us to provide high quality services that can be applied to a wide spectrum of industries, from Supply Chains 4.0 to Industrial Applications, Security and Defence segments. Nautilus continued this initiative and is currently developing high-end solutions in the fields of secure / encrypted communications and assets tracking and control.

Vienna, 28 March 2022

Nikolaos Lykos Chairman of the Management Board Panagiotis Spyropoulos Vice Chairman & Group CEO





B) CONSOLIDATED FINANCIAL STATEMENTS

Consolidated statement of financial position

	Note	31 December 2021	31 December 2020
Assets		02.055.444	70.614.600
Property, plant and equipment and right of use assets	13	82,955,114	79,614,688
Intangible assets and goodwill	14	60,650,884	31,378,015
Equity-accounted investees	15	260,000	2,274,439
Other receivables	17	634,484	639,907
Other long-term assets	5	500,008	681,829
Deferred tax assets	12	339,015	586,140
Non-current assets		145,339,505	115,175,019
Inventories	16	23,187,892	19,826,466
Contract assets	5	8,692,836	9,870,830
Current income tax assets		387,421	304,081
Trade receivables	17	29,266,953	19,311,897
Other receivables	17	8,026,225	5,907,802
Cash and cash equivalents	0 18	11,484,243	11,010,746
Current assets		81,045,570	66,231,821
Total assets		226,385,076	181,406,840
Equity			
Share capital		14,638,053	14,638,053
Share premium		6,999,933	6,999,933
Other reserves		6,449,833	8,144,995
Retained earnings		27,867,163	18,928,480
Equity attributable to owners of the Company		55,954,982	48,711,461
Non-controlling interests	26	12,479,449	11,981,141
Total Equity		68,434,431	60,692,602
Liabilities			
Loans and borrowings	20	75,842,814	51,492,291
Employee benefits	10	4,531,729	5,249,949
Other payables	21	8,644,733	10,276,883
Deferred tax liabilities	12	6,773,511	4,422,709
Non-current liabilities		95,792,787	71,441,832
Current income tax liabilities		1,644,924	292,649
Loans and borrowings	20	20,737,061	17,346,573
5	20 21	24,279,428	19,981,097
Trade payables Other payables		24,279,428 11,143,748	8,042,420
Contract liabilities	21 5	4,157,584	
Deferred income	3		1,794,724 412,066
Provisions	22	132,162 62,951	1,402,875
Current Liabilities	22	62,157,858	49,272,406
Total Liabilities		157,950,645	120,714,238
Total Equity and Liabilities		226,385,076	181,406,840
. our squity und Elabilities		0,505,070	101,700,070

The following explanatory notes constitute an integral part of these consolidated financial statements.





Consolidated income statement

The income statement of the Group for the year 1/1 - 31/12/2021 and the respective comparative figures of the previous year are the following:

	Note	2021	2020
Revenues	5	177.054.005	172 052 641
Cost of sales	7	177,954,895 (137,469,701)	173,852,641
Gross profit	,	40,485,194	(134,190,259) 39,662,382
Other income	7	12,870,160	2,579,119
Selling and distribution expenses	7	(14,424,372)	(13,643,811)
Administrative expenses	7	(14,977,669)	(11,844,590)
Research and development expenses	7	(6,011,699)	(5,538,572)
Other expenses	7	(3,322,766)	(730,517)
Litigation and restructuring expenses	6	(3,322,700)	(1,058,555)
Result from associated companies	15	418,287	361,748
+ Depreciation, amortization and impairment	13, 14	11,721,958	10,272,786
EBITDA	==, = :	26,759,093	20,059,989
- Depreciation, amortization and impairment	13, 14	(11,721,958)	(10,272,786)
EBIT	·	15,037,135	9,787,204
Financial income	8	130,344	65,784
Financial expenses	8	(2,880,561)	(3,383,630)
Net finance costs	8	(2,750,217)	(3,317,846)
P. 51 (1 - 2) 5 - 1		12 205 010	
Profit (Loss) before tax		12,286,918	6,469,358
Income tax expense	12	(2,246,400)	(1,024,171)
Profit (Loss)		10,040,518	5,445,186
Profit (Loss) attributable to:			
Owners of the Company		9,228,426	5,148,050
Non-controlling interests		812,092	297,136
		10,040,518	5,445,186
Earnings (loss) per share			
Basic and diluted	9	0.63	0.35

The following explanatory notes constitute an integral part of these consolidated financial statements.





Consolidated statement of comprehensive income

	Note	2021	2020
Profit (Loss)		10,040,518	5,445,186
Other comprehensive income			
Items that will never be reclassified to profit or loss			
Revaluation of property, plant and equipment	13	(398,708)	1,527,526
Related tax		64,998	(375,044)
Revaluation of defined benefit liability	10	(78,193)	117,841
Related tax		(31,328)	(30,070)
		(443,230)	1,240,253
Items that are reclassified to profit or loss			
Cash flow hedges	23	(235,582)	72,072
Related tax		58,070	(18,018)
Foreign currency translation differences		(1,240,285)	(1,100,005)
		(1,417,797)	(1,045,951)
Other comprehensive income, net of tax		(1,861,027)	194,302
Total comprehensive income		8,179,491	5,639,488
Total comprehensive income attributable to:			
Owners of the Company		7,513,521	5,521,230
Non-controlling interests		665,970	118,258
		8,179,491	5,639,488

The following explanatory notes constitute an integral part of these consolidated financial statements.





Consolidated statement of changes in equity

	For the year ended 31 December 2021									
	Share capital	Share premium	Translation reserve	Revaluation reserve	ittributable to o IAS 19 reserve	owners of the Cash flow hedge reserve	Company Retained earnings	Total	Non- controlling interests	Total equity
Balance at 1 January 2021	14,638,053	6,999,933	(4,770,665)	13,403,471	(478,811)	0	18,928,480	48,711,461	12,479,449	60,692,602
Profit (Loss)	0	0	0	0	0	0	9,228,426	5,148,050	812,092	10,040,518
Other comprehensive income	0	0	(1,075,375)	(333,400)	(112,598)	(174,210)	0	(1,695,582)	(146,122)	(1,841,704)
Total comprehensive income	0	0	(1,075,375)	(333,400)	(112,598)	(174,210)	9,228,426	7,532,844	665,970	8,198,814
Distribution of dividends	0	0	0	0	0	0	0	0	(904,374)	(904,374)
Share based payment through equity instruments	0	0	0	0	0	0	1,372,432	1,372,432	145,5680	1,518,000
Acquisition of non-controlling interests without loss of control	0	0	0	0	0	0	(1,404,913)	(1,404,913)	563,228	(841,685)
Other movements	0	0	420	0	0	0	(257,262)	(256,842)	27,916	(228,926)
Balance at 31 December 2021	14,638,053	6,999,933	(5,845,620)	13,070,071	(600,409)	(174,210)	27,867,163	55,954,982	12,479,449	68,434,431

	For the year ended 31 December 2020									
	Share capital	Share premium	Translation reserve	A Revaluation reserve	ttributable to o IAS 19 reserve	wners of the 0 Cash flow hedge reserve	Company Retained earnings	Total	Non- controlling interests	Total equity
Balance at 1 January 2020	14,638,053	6,999,933	(3,832,024)	12,295,119	(595,916)	(54,054)	14,596,108	44,020,219	12,470,893	56,491,112
Profit (Loss)	0	0	0	0	0	0	5,148,050	5,148,050	297,136	5,445,186
Other comprehensive income	0	0	(941,932)	1,152,439	108,079	54,054	0	373,180	(178,878)	194,302
Total comprehensive income	0	0	(941,392)	1,152,439	108,079	54,054	5,148,050	5,521,230	118,258	5,639,488
Distribution of dividends	0	0	0	0	0	0	(675,000)	(675,000)	(795,055)	(1,434,055)
Acquisition of non-controlling interests	0	0	2,751	(44,087)	26	0	(113,678)	(154,988)	151,045	(3,943)
Balance at 31 December 2020	14,638,053	6,999,933	(4,770,665)	13,403,471	(487,811)	0	18,928,480	48,711,461	11,981,141	60,692,602



Consolidated statement of cash flows

The statement of cash flows of the Group for the year 1/1 - 31/12/2021 and the respective comparative figures of the previous year are the following:

	Note	2021	2020 adjusted
Cash flows from operating activities			
Profit (Loss) before tax		12,286,918	6,649,358
Adjustments for:			
-Depreciation, amortization and impairment	13, 14	11,721,958	10,272,786
-Net finance cost	8	2,750,217	3,317,846
-Net gain on sale of property, plant and equipment		(326)	(72,308)
-Result from associated companies		(418,287)	(361,748)
-Change in provisions (included in EBIT)	10	(2,088,205)	793,024
-Other non-cash transactions		(5,545,482)	226,532
		18,706,793	20,645,490
Changes in:			
-Inventories	16	(2,591,706)	(666,753)
-Contract assets	5	1,177,994	(714,863)
-Trade and other receivables	17	(6,755,487)	1,009,717
-Contract liabilities	5	2,362,860	(915,894)
-Trade and other liabilities	22	1,803,730	(1,720,634)
Taxes paid		(1,582,136)	(1,413,505)
Net cash from (used in) operating activities		13,122,048	16,223,557
Cash flows from investment activities			
Interest received		97,710	108,986
Proceeds from sale of property, plant and equipment		301,715	245,599
Dividends received from associated companies		762,713	715,264
Acquisition of subsidiaries and business, net of cash acquired	25	(16,844,929)	713,204
Acquisition of property, plant and equipment & intangible assets	13, 14	(9,034,724)	(8,767,389)
Acquisition of other long-term assets	15, 14	(9,034,724) N	(428,975)
Net cash from (used in) investing activities		(24,717,514)	(8,213,535)
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Cash flows from financing activities			
Interest paid		(2,518,605)	(2,433,678)
Proceeds from loans and borrowings	21	36,319,458	40,874,112
Repayment of borrowings	21	(9,676,120)	(53,792,869)
Payment of lease liabilities	21	(2,724,768)	(2,255,524)
Dividends paid to non-controlling interest		(877,347)	(512,376)
Dividends paid to owners of the Company		Ó	(675,000)
Acquisition of non-controlling interests		(8,121,956)	Ó
Net cash from (used in) financing activities		12,400,661	(18,795,334)
Net increase (decrease) in cash and cash equivalents		805,195	(10,785,312)
net increase (decrease) in cash and cash equivalents		003,133	(10,703,312)
Cash and cash equivalents at 1 January		11,010,746	22,266,638
Effect of movements in exchange rates on cash held		(331,698)	(470,581)
Cash and cash equivalents at 31 December		11,484,243	11,010,746
<u> </u>			

The following explanatory notes constitute an integral part of these annual financial statements.





Notes to the consolidated financial statements

Basis of preparation

1. Reporting Entity

AUSTRIACARD HOLDINGS AG (the 'Company') is domiciled in Austria. AUSTRIACARD HOLDINGS AG was established at September 29th, 2010 and since March 12th, 2014 is the ultimate legal parent of AUSTRIACARD HOLDINGS Group. The Company's registered office is in Lamezanstraße 4-8, 1232, Vienna, Austria. These consolidated financial statements comprise the Company and its subsidiaries (collectively the 'Group' and individually 'Group companies'). The Group is an international group active in the business areas of "Digital Security" under the brand AUSTRIACARD and TAG SYSTEMS and "Information Management" under the brand INFORM.

2. Basis of accounting

The accompanying consolidated financial statements (hereinafter "financial statements") have been prepared by Management pursuing §245a of the Austrian Commercial Code in accordance with the International Financial Reporting Standards (hereinafter «IFRS») as adopted by the European Union (EU). The financial statements have been prepared on historic costs basis, as modified following the adjustment of certain assets and liabilities at fair values. These financial statements are presented in euro, which is the functional currency of the Company.

Amounts and percentage rates in these consolidated financial statements were rounded, and the addition of these individual figures can therefore produce results that differ from the totals shown.

Details of the Group's accounting policies and methods, including changes during the year are included in Notes 31 and 32.

3. Use of judgments and estimates

In preparing these consolidated financial statements, management has made judgments, estimates and assumptions that affect the application of the Group's accounting policies and the reported amounts of assets, liabilities, income and expenses and the notes to the financial statements. Actuals may differ from these estimates.

Judgments, estimates and assumptions are based on the experience from previous years and other factors, included the expectations of future events that are considered reasonable under the particular conditions. Management considers the following accounting estimates and assumptions discussed below to be its critical accounting estimates.

i. Testing for impairment of goodwill and non-current other assets

Management tests at least annually whether goodwill has suffered any impairment. The recoverable amounts of cash-generating units have been determined based on the higher between value-in-use calculations and fair value less costs to sell. The preparation of these calculations requires the use of estimates, as for example planning of future cash flows and derivation of the discount rate.

Non-financial assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. If an impairment indicator is identified, the fair value of the non-financial asset is appraised – if necessary by an external appraiser – and compared with the carrying amount. If the carrying amount exceeds the fair value, impairment is recognized.

ii. Acquisition of subsidiaries: Determination of Fair Values of the identifiable assets and liabilities acquired

When the NITECREST companies were acquired in 2021, customer relationships were identified as the main identifiable intangible assets. There were determined using the "Multi-Period-Excess-Earnings" method. These calculations require the use of estimates, such as planning future revenues and expenses, as well as deriving the discount rate.

Please refer to Note 25 for further information on the acquisition of subsidiaries.





Performance of the year

4. Operating segments

Basis for segmentation

The identification of reportable segments is based on information that is regularly used by the Group's chief decision maker to allocate resources and assess performance. The CEO is the Group's chief decision maker. The Group's CEO reviews the internal report on a monthly and year to date basis. The accounting basis for the internal report is consistent with the IFRS financial reporting.

Internal reporting to the CEO is based on business areas which comprise two strategic segments, which are the reportable segments, the Digital Security Division and the Information Management Division. These segments offer different products and services, and are managed separately because they require different technology and marketing strategies.

ii. Intersegment transactions

Transactions between the segments involve mainly the sale of goods and provision of services and are eliminated in the column "Eliminations". Intragroup transactions between the segments generally reflect ordinary market conditions.

iii. Information about reportable segments

Information related to each reportable segment is set out below. Segment adjusted EBITDA is used to measure performance because management believes that this information is the most relevant in evaluating the results of the respective segments.

Reportable segments	Operations
Digital Security	Production, development and personalization of Smart Cards for Banks, Public Organizations and Retail chains holding international certificates by, among others, Visa and MasterCard.
Information Management	Printing management, production of secured documents, production of prepaid cards and business process outsourcing, services of printing and posting statements, electronic presentation of statements and printing management for Banks, Telecommunication companies, Public sector and Industrial/Trade companies.

Income and expenses as well as assets and liabilities that are not attributable to one of the operating segments presented above are summarized in column "Corporate". Assets and liabilities being used by both operating segments are allocated proportionally based on use.





Reportable Segments

2021	Digital Security	Information Management	Total reportable segments	Corporate	Eliminations	Total
Revenues	104,447,629	73,507,266	177,954,895	0	0	177,954,895
Intersegment revenues	3,617,000	1,473,543	5,090,543	0	(5,090,543)	0
Segment revenues	108,064,629	74,980,809	183,045,438	0	(5,090,543)	177,954,895
Costs of material & mailing	(55,741,903)	(46,134,464)	(101,876,367)	0	4,659,147	(97,217,221)
Gross profit I	52,322,726	28,846,344	81,169,070	0	(431,396)	80,737,674
Production costs	(24,665,428)	(15,436,689)	(40,102,117)	0	264,673	(39,837,444)
Gross profit II	27,657,298	13,409,656	41,066,954	0	(166,723)	40,900,230
Other income	3,023,988	1,451,528	4,475,516	0	(867,678)	3,607,838
Selling and distribution expenses	(9,376,703)	(5,302,967)	(14,679,670)	0	255,298	(14,424,372)
Administrative expenses	(7,983,559)	(5,154,615)	(13,138,174)	(420,691)	99,196	(13,459,669)
Research and development expenses	(5,519,444)	(466,384)	(5,985,828)	(137,486)	111,615	(6,011,699)
Other expenses	(596,647)	(1,141,811)	(1,738,458)	(14,556)	568,291	(1,184,722)
Result from associated companies	418,287	0	418,287	0	0	418,287
+ Depreciation, amortization and impairment	7,451,979	4,432,235	11,884,214	83,572	2	11,967,787
adjusted EBITDA	15,075,199	7,227,642	22,302,841	(489,161)	(0)	21,813,680
- Depreciation, amortization and impairment	(7,451,979)	(4,432,235)	(11,884,214)	(83,572)	(2)	(11,967,787)
adjusted EBIT	7,623,220	2,795,407	10,418,627	(572,733)	(2)	9,845,893
Financial income	97,629	853	98,482	(626)	0	97,857
Financial expenses	(1,350,016)	(1,312,663)	(2,662,679)	(147,356)	0	(2,810,035)
Net finance costs	(1,252,387)	(1,311,809)	(2,564,197)	(147,982)	0	(2,712,178)
adjusted Profit (Loss) before tax	6,370,833	1,483,598	7,854,431	(720,714)	(2)	7,133,715
Adjustments & non-recurring items	5,293,534	(590,931)	4,702,603	0	450,601	5,153,204
Profit (Loss) before tax	11,664,366	892,667	12,557,033	(720,714)	450,599	12,286,919
Income tax expense	(1,807,554)	(433,596)	(2,241,150)	(5,250)	0	(2,246,400)
Profit (Loss)	9,856,812	459,071	10,315,884	(725,964)	450,599	10,040,519
Segment assets	151,388,244	67,804,828	219,193,072	67,218,205	(56,946,202)	229,465,076
Segment liabilities	101,915,861	42,174,150	144,090,011	9,301,541	7,639,093	161,030,645
Capital expenditure incl. finance lease	28,234,779	3,827,345	32,062,125	5,650	0	32,067,775
Depreciation & Amortization	6,791,113	4,432,235	11,223,348	83,572	2	11,306,922
Impairment on Non-current assets	1,475,611	0	0	1,475,611	0	1,475,611





Annex I

Reportable Segments

2020	Digital Security	Information Management	Total reportable segments	Corporate	Eliminations	Total
Revenues	104,828,232	69,024,409	173,852,641	0	٥	172 052 641
Intersegment revenues	4,909,261	754,131	5,663,392	0	0 (5,663,392)	173,852,641 0
Segment revenues					(5,663,392)	173,852,641
Costs of material & mailing	109,737,493	69,778,540	179,516,033	0		
Gross profit I	(58,080,171)	(43,668,860)	(101,749,031)	0	4,985,697	(96,763,333)
Production costs	51,657,322	26,109,680	77,607,003	0	(677,695)	77,089,308
	(23,712,583)	(13,991,818)	(37,704,401)	0	277,475	(37,426,926)
Gross profit II	27,944,739	12,117,862	40,062,602	0	(400,220)	39,662,382
Other income	1,911,502	1,484,367	3,395,869	0	(816,750)	2,579,119
Selling and distribution expenses	(8,864,180)	(4,941,092)	(13,805,271)	0	161,460	(13,643,811)
Administrative expenses	(6,888,483)	(4,697,046)	(11,585,529)	(371,496)	112,436	(11,844,590)
Research and development expenses	(4,502,152)	(764,613)	(5,266,764)	(717,363)	445,556	(5,538,572)
Other expenses	(762,459)	(1,268,497)	(2,030,956)	(5,633)	497,517	(1,539,072)
Result from associated companies	361,748	0	361,748	0	0	361,748
+ Depreciation, amortization and impairment	5,820,989	4,174,958	9,995,946	276,838	2	10,272,786
adjusted EBITDA	15,021,705	6,105,939	21,127,644	(817,655)	0	20,309,989
- Depreciation, amortization and impairment	(5,820,989)	(4,174,958)	(9,995,946)	(276,838)	(2)	(10,272,786)
adjusted EBIT	9,200,716	1,930,982	11,131,698	(1,094,493)	(1)	10,037,204
Financial income	20,707	1,522	22,229	0	(12)	22,217
Financial expenses	(1,300,765)	(1,348,232)	(2,648,997)	(140,394)	0	(2,789,391)
Net finance costs	(1,280,058)	(1,346,710)	(2,626,768)	(140,394)	(12)	(2,767,174)
adjusted Profit (Loss) before tax	7,920,658	584,272	8,504,930	(1,234,887)	(13)	7,270,030
Adjustments & non-recurring items	(627,989)	(172,683)	(800,673)	0	0	(800,673)
Profit (Loss) before tax	7,292,669	411,589	7,704,257	(1,234,887)	(13)	6,469,358
Income tax expense	(667,560)	(465,008)	(1,132,569)	108,397	0	(1,024,171)
Profit (Loss)	6,625,109	(53,420)	6,571,689	(1,126,490)	(13)	5,445,186
Segment assets	103,036,765	69,683,117	172,719,882	59,758,756	(51,071,798)	181,406,840
Segment liabilities	68,064,759	41,875,659	109,940,418	2,260,321	8,513,498	120,714,238
Capital expenditure incl. finance lease	9,291,106	2,016,671	11,307,777	17,160	0	11,324,936
Depreciation & Amortization	5,820,989	4,078,379	9,899,367	132,838	2	10,032,207
Impairment on Non-current assets	0	96,579	96,579	144,000	0	240,597

iv. Geographic Information

Non-current assets by country	2021	2020
Greece	23,840,597	25,297,613
Romania	32,898,364	33,657,316
Austria	29,110,968	26,679,478
United Kingdom	31,183,394	267,081
Other countries	28,306,182	29,273,531
Total	145,339,505	115,175,019





v. Adjustment & non-recurring items

Adjustment & non-recurring items	2021	2020
Gain from adjustment of a defined benefit plan	500,843	0
Income from step-acquisition of TAG NITECREST	6,623,435	0
Income from release of Put Option for shares of a subsidiary	2,138,044	0
Foreign exchange gains	28,802	24,096
Income from Financial assets at fair value through profit or loss	3,686	19,471
Share-based remuneration	(1,518,000)	0
Expense from granting a Put Option for shares of a subsidiary	(2,138,044)	0
Expense from restructuring	0	(250,000)
Foreign exchange losses	0	(594,200)
Impairment of intangible & tangible assets	(415,036)	0
Expense from Financial assets at fair value through profit or loss	(70,526)	(39)
Total	5,153,203	(800,673)

5. Revenues

A. Revenues from contracts with customers

		Information		
2021	Digital Security	Management	Eliminations	Total
Revenues by region				
Western Europe & Scandinavia	57,871,744	804,718	(141,301)	58,535,161
Central & Eastern Europe	25,645,304	73,928,504	(4,949,242)	94,967,345
Asia & Africa	18,221,579	247,587	0	18,126,387
Americas	6,324,028	0	0	6,324,028
Oceania	1,974	0	0	1,974
	108,064,629	74,980,809	(5,090,543)	177,954,895
Type of revenue				
Revenues from sale of goods	77,073,611	24,250,531	558,434	101,882,576
Revenues from services	9,923,549	11,216,277	(383,041)	20,756,785
Revenues from licenses & royalties	39,201	155,644	0	194,845
Revenues from sale of merchandise	13,518,863	10,266,481	(4,270,283)	19,515,060
Revenues from transportation services	7,509,404	29,091,876	(995,652)	35,605,628
	108,064,629	74,980,809	(5,090,543)	177,954,895
Timing of revenue recognition				
Products and services transferred over time	94,545,766	64,714,328	(820,259)	158,439,835
Products transferred at a point of time	13,518,863	10,266,481	(4,270,283)	19,515,060
	108,064,629	74,980,809	(5,090,543)	177,954,895





		Information		
2020	Digital Security	Management	Eliminations	Total
Revenues by region	Digital Security	Hanagement	Lillinacions	Total
Western Europe & Scandinavia	67,223,583	1,751,280	(537,767)	68,437,096
Central & Eastern Europe	25,847,970	67,709,735	(5,125,626)	88,432,080
Asia & Africa	15,200,136	317,525	0	15,517,661
Americas	1,453,538	0	0	1,453,538
Oceania	12,266	0	0	12,266
	109,737,493	69,778,540	(5,663,392)	173,852,641
Type of revenue				
Revenues from sale of goods	86,971,318	26,135,288	676,121	113,782,727
Revenues from services	7,580,364	8,365,456	(623,937)	15,321,882
Revenues from licenses & royalties	73,609	0	0	73,609
Revenues from sale of merchandise	9,520,831	9,197,328	(5,715,575)	13,002,583
Revenues from transportation services	5,591,372	26,080,468	0	31,671,840
	109,737,493	69,778,540	(5,663,392)	173,852,641
Timing of revenue recognition				
Products and services transferred over time	100,216,663	60,581,212	52,183	160,850,057
Products transferred at a point of time	9,520,831	9,197,328	(5,715,575)	13,002,583
	109,737,493	69,778,540	(5,663,392)	173,852,641

B. Contract assets and receivables

	2021	2020
Trade receivables	29,268,194	19,311,897
Contract assets	8,692,836	9,870,830
	37,961,030	29,182,727

The contract assets relate to the Group's rights to consideration for work completed but not billed at the reporting date on made-to-order printing and payment products.

C. Contract liabilities

	2021	2020
Balance at 1 January	1,794,724	2,710,618
Prepayments received	3,824,987	1,874,729
Recognition as revenue	(1,337,247)	(2,710,618)
Acquisition through business combinations	0	0
Effect of movements in exchange rates	(124,880)	(80,005)
Balance at 31 December	4,157,584	1,794,724

Contract liabilities essentially relate to prepayments received for the delivery of customer-specific printing and payment products.

D. Costs to fulfill a contract

	2021	2020
Balance at 1 January	681,829	863,651
Costs to fulfil a contract accrued during the year	0	0
Realized as an expense	(181,821)	(181,821)
Transfer	0	0
Effect of movements in exchange rates	0	0
Balance at 31 December	500,008	681,829

Costs to fulfill a contract are included in Other long-term assets in the Statement of financial position.





6. Litigation and restructuring expenses

	2021	2020
Litigations	0	808,555
Restructuring	0	250,000
Total	0	1,058,555

Expenses from litigation and restructuring in the 2020 financial year include expenses from the penalty imposed by the Romanian Competition Authority resulting from proceedings of the Romanian Competition Authority against Inform Lykos S.A. Romania (ILR), a subsidiary of the Group, which have been ongoing since 2016, as well as expenses from litigation and from the closure of a personalization site in Poland.

7. Income and expenses

A. Other Income

	2021	2020
Government grants	231,467	65,816
Gain on sale of equipment	22,182	72,308
Rental income from property leases	76,754	77,492
Reversal of accruals	1,130,279	150,952
Income from step-acquisition of TAG NITECREST	6,623,435	0
Income from release of Put Option for shares of a subsidiary	2,138,044	0
Release of allowance on receivables	0	72,324
Capitalised development expenses	2,469,194	1,984,410
Other income	178,805	155,816
Total	12,870,160	2,579,119

B. Other Expenses

	2021	2020
Contract penalties	209,365	5,433
Impairment loss on trade receivables and contract assets	78,559	276,418
Losses from write-downs of inventories	427,277	153,284
Expense from granting a Put Option for shares of a subsidiary	2,138,044	0
Property and other taxes	64,352	35,186
Bank charges	140,037	105,168
Re-invoiced expenses	85,138	8,958
Other expenses	179,994	260,196
Total	3,322,766	730,517







C. Expenses by nature

The following table presents Costs of sales, Administrative expenses, Selling and distribution expenses and Research and development expenses by nature of expense.

	2021	2020
Employee compensation and expenses	40,561,046	37,570,640
Costs of inventories recognized as expense	65,867,683	66,928,102
Mailing costs	31,349,537	29,835,232
Third party fees	7,521,521	6,073,131
Commissions paid	1,102,128	1,097,947
Utilities and maintenance expenses	6,551,283	6,047,432
Rentals from property and machinery	468,532	335,212
Tax and duties	546,971	433,182
Transportation expenses	2,762,776	2,529,567
Inks and similar consumable materials	2,228,439	2,206,282
Depreciation, amortization and impairment	11,721,958	10,272,786
Other expenses	2,141,568	1,887,720
Total	172,883,440	165,217,232

Employee compensation and expenses include share-based payment expense amounting to € 1.5 million (2020: € 0), see note 10.

8. Net Finance costs

	2021	2020
Interest income under the effective interest method	97,780	22,218
Financial assets at fair value through profit or loss – net change in fair value	3,686	19,471
Foreign exchange gains	28,802	24,096
Dividend income	76	0
Finance income	130,344	65,784
Interest expense on Financial liabilities measured at amortized cost	(2,312,928)	(2,332,757)
Commissions of letters of guarantee	(179,027)	(148,556)
Foreign exchange losses	0	(594,200)
Financial assets at fair value through profit or loss – net change in fair value	(70,526)	(39)
Other financial expenses	(318,079)	308,078)
Finance costs	(2,880,561)	(3,383,630)
Net finance costs recognized in profit or loss	(2,750,217)	(3,317,846)

9. Earnings per share

A. Basic and diluted earnings or (losses)

	2021	2020
Profit (loss) attributable to the owners of the Company	9,228,426	5,148,050

B. Weighted-average number of ordinary shares

	2021	2020
Issued ordinary shares at 1 January	14,638,053	14,638,053
Effects in the year	0	0
Weighted-average number of ordinary shares at 31st December	14,638,053	14,638,053





Employee Benefits

10. Employee benefits

Greece

Obligations resulting from this program concern compensation of staff retirement arising from the provisions of Law 2112/20, as amended by Law 4093/12. According to Greek legislation, establishing and funding is not provided in the form of contributions, specific fund (reserve) to cover the severance compensation laws 2112/20 and 3026/54, as amended by Law 4093/12, and for other related benefits. As a result, a special fund is not created, from which the settlement of the liability could be made. The compensation provided by the laws 2112/20 and 3026/54, as amended by Law 4093/12 are exclusively one-off indemnities which are given only in cases of normal retirement, redundancy and for those subject to Law 3026/54, in death and voluntary retirement under conditions. There are no funding requirements. Employers are not required to contribute to the plan.

Effect of adjustment due to the change in International Accounting Standard (IAS) 19 "Employee benefits". : The International Financial Reporting Standards Interpretations Committee issued a final agenda decision in May 2021, under the title "Attributing Benefits to Periods of Service" (IAS 19), which includes explanatory material regarding the attribution of benefits in periods of service regarding a specific defined benefit plan analogous to that defined in Article 8 of Greek Law 3198/1955 regarding provision of compensation due to retirement (the "Labor Law Defined Benefit Plan"). This explanatory information differentiates the way in which the basic principles and regulations of IAS 19 have been applied in Greece in the previous years, and therefore, according to what is defined in the "IASB Due Process Handbook (par 8.6)", entities that prepare their financial statements in accordance with IFRS are required to amend their Accounting Policy accordingly. Based on the above, the aforementioned decision is implemented as a change in accounting policy.

In these consolidated financial statements, this change has been corrected on a current basis through profit & loss and not retrospectively due to immateriality.

Austria

Pension plans

The company provides unfunded defined pension plans for one person, who is retired and receives a percentage of his former salary on monthly basis. In case of death, the widow of the employee receives 60% of the benefit.

Severance

Severance benefit obligations for employees hired before 1 January 2003 are covered by defined benefit plans. Upon termination by the Group or retirement, eligible employees receive severance payments equal to a multiple of their monthly compensation which comprises fixed compensation plus variable elements such as overtime or bonuses. Maximum severance is equal to a multiple of twelve times the eligible monthly compensation.

Contribution-based termination benefits exist for employees whose employment started after 31 December 2002. These obligations for termination benefits are fulfilled by regular contributions to an employee benefit fund. Except for this, there are no further obligations for the Group and hence the recognition of a provision is not necessary.





A. Movement in net defined benefit liability

	Defined benefit obligation		
	2021		
Balance at 1 January	5,249,949	5,611,974	
Included in profit or loss			
Current service cost	198,296	183,179	
Gain from adjustment of a defined benefit plan	(500,843)	0	
Settlement/Curtailment/Termination loss/(gain)	(149,289)	(103,843)	
Interest cost (income)	40,087	58,717	
	(411,749)	138,054	
Included in OCI			
Remeasurement loss (gain):			
Actuarial loss (gain) arising from:			
- demographic assumptions	42,120	(19,849)	
- financial assumptions	147,471	(164,955)	
- experience adjustment	(111,398)	66,963	
	78,193	(117,841)	
Sum	(718,221)	20,212	
Other			
Benefits paid	(384,664)	(382,237)	
	(384,664)	(382,237)	
Balance at 31 December	4,531,729	5,249,949	
Acquisition through business combinations	0	0	
Balance at 31 December new	4,531,729	5,249,949	

B. Actuarial assumptions

The following were the principal actuarial assumptions at each reporting date (expressed as weighted averages).

- Post-employment define benefit plans in Greece

	2021	2020
Discount rate	1.0%	1.4%
Future salary increase	2.0%	1.0%

The weighted-average duration of the defined benefit obligation for the fiscal year 202020 was:

	2021	2020
Years	7.3	7.9

- Post-employment define benefit plans in Austria

	2021	2020
Discount rate	1.0%	0.8%
Future salary increase	2.2%	1.5%

The weighted-average duration of the defined benefit obligation for the fiscal year 2020 was:

	2021	2020
Years	8.5	8.7





C. Sensitivity analysis

Reasonable possible changes at the reporting (and comparative) date to one of the relevant actuarial assumptions holding other assumptions constant would affect Define Benefit obligation as shown below:

	31/12/2021		31/12/2020	
Effect in euro	Increase	Decrease	Increase	Decrease
Discount rate (1 percentage point movement)	(196,758)	198,057	(328,878)	377,763
Salary increase (1 percentage point movement)	192,987	(194,463)	373.058	(335.178)

D. Share-based payment

i. Management Participation Program 2021

In 2021, the Group adopted two management participation programs, each of which was based on certain operational and strategic target achievements in relation to the Digital Security Division and the Information Management Division, respectively. If the targets of the DS Division are achieved, the Group's management acquires the right to purchase a capital share in the amount of € 75,000 in AUSTRIACARD GmbH, Vienna, free of charge. Under the Information Management Division program, the Group's management acquires the right to purchase 300,000 shares in INFORM P. LYKOS HOLDINGS SA free of charge.

Due to the full achievement of the target, all share options were issued and exercised at the exercise price of EUR 0 per share for the acquisition of a share in the share capital of two Group companies. The fair value of the shares acquired amounted to \in 1,518,000 and was recognized in the income statement in 2021 in personnel expenses and in retained earnings. The fair values of the shares were determined based on current business valuations and, in the case of the Information Management Division, based on the share price.

In the case of AUSTRIACARD GmbH, the shares were still transferred to the Group management in 2021. In the case of INFORM P. LYKOS HOLDINGS SA, treasury shares are scheduled to be transferred from INFORM to the Group management in 2022.

ii. Digital Security Management Participation Program 2022 - 2025

On December 23, 2021, the Group introduced a stock option program entitling selected members of senior management of the Digital Security Division to acquire shares in AUSTRIACARD GmbH, Vienna (ACV). According to this program, the holders of exercisable options have the right to acquire shares free of charge within a certain period after their grant in the financial year 2026. The following contractual terms and conditions underlie the granted stock option programs.

The total number of options to be granted is dependent on the return on invested capital ('ROIC') achieved in fiscal year 2025 compared to the fair value of the Digital Security Division as of December 31, 2020. ROIC is calculated using a defined formula based on the audited consolidated financial statements for fiscal year 2025.

Options in % of share capital	Minimum yearly net ROIC
0%	< 8.4%
2%	8.4%
4%	11.8%
6%	14.9%
8%	17.6%
10%	20.1%

Starting on January 1, 2022, 25% of the options will vest at the end of each of the calendar years 2022, 2023, 2024 and 2025, whereby the number of options granted will not be determined until 2026 and may also be 0. If program participants leave as defined 'bad leavers' before the end of 2025, then they will lose all options. If program participants leave as good leavers, they retain the options that have vested by then, but the remaining unvested options are canceled without consideration.

Program participants have been granted a put option for the options granted in the event that the shares of ACV are not listed on a public stock exchange at the time the options are granted. In any event, ACV has a call option to purchase the granted options from the Program Participants. Both the value of the put option of the program participants and the value of the call option of ACV are calculated according to a defined formula based on the consolidated financial statements as of December 31, 2025.

The fair value of the options determined based on the current corporate planning amounts to \in 8.1 million as of December 31, 2021.





11. Employee expenses

	2021	2020
Wages and salaries	31,529,523	30,505,951
Social security contributions	5,841,933	5,692,778
Other expenses for personnel	1,475,943	1,288,046
Share-based payment expense	1,518,000	0
Gain on defined benefit plan adjustment	(500.843)	0
Expenses related to defined benefit and contribution plans	195,647	333,865
Total	40,561,046	37,820,640

12. Income taxes

	2021	2020
Current taxes	(1,810,092)	(1,099,120)
Deferred taxes	(436,308)	74,949
Income tax income (expense)	(2,246,400)	(1,024,171)

A. Income tax reconciliation

		2021		2020
Earnings before tax		12,286,918		6,469,358
Tax using the Company's domestic tax rate	25.0%	(3,071,730)	25.0%	(1,617,339)
Effect of tax rates in foreign jurisdictions		875,185		515,511
Change of tax rates		(6,086)		0
Result from associated companies		104,572		90,437
Non-deductible expenses		(660,984)		(310,459)
Tax-exempt income		1,991,447		164,466
Tax incentives		10,704		191,405
Current-year losses for which no deferred tax asset is recognized		(853,076)		(251,377)
Recognition of previously unrecognised deferred tax asset on previously tax losses		0		345,672
Change in temporary differences		(636,433)		(152,487)
Income taxes		(2,246,400)		1,024,171





B. Movement in deferred tax balances

	31/12/2021		31/12/2	020
	Assets	Liabilities	Assets	Liabilities
Property, plant and equipment	485,656	3,356,378	516,527	3,083,556
Intangible assets	0	3,958,850	142,262	2,192,238
Receivables	198,565	(23,834)	199,391	46,573
Other assets	62,477	587,327	62,689	500,519
Loans and borrowings	0	(2,554)	12,960	(2,573)
Employee benefits	738,753	2,803	742,527	4,483
Deferred income	40,170	85,425	7,170	0
Contract assets	0	464,715	0	445,934
Contract liabilities	22,776	0	3,782	0
Other liabilities	171,996	733,149	225,763	574,012
Tax loss carry-forwards	1,004,680	0	1,077,995	0
Deferred tax assets /liabilities	2,725,074	9,162,258	2,991,067	6,844,742
Set-off of tax	(2,386,059)	(2,388,747)	(2,404,927)	(2,422,033)
Net deferred tax assets / liabilities	339,015	6,773,511	586,140	4,422,709

Deferred tax assets were not recognized on tax loss carryforwards of \in 4,136,968 (31/12/2020: \in 1,708,555) as of 31 December 2021. Deferred tax assets on tax loss carryforwards have been capitalized up to the extent that they are covered with expected usable tax profits in a given time frame. The time frame is five to seven years or shorter depending on the tax jurisdiction.





Assets

13. Property, plant and equipment and right of use assets

A. Reconciliation of carrying amount

	Land and	Plant and	Fixtures and	Under	
	buildings	equipment	fittings	construction	Total
Cost					
Balance at 1 January 2020	89,077,401	88,768,739	18,903,704	1,096,069	197,845,914
Additions	1,068,055	3,774,529	921,894	685,164	6,449,642
Disposals	(77,997)	(1,999,446)	(739,425)	(887,818)	(3,704,687)
Revaluations	1,527,527	0	0	0	1,527,527
Transfers	17,232	90,283	133,618	(241,133)	0
Effect of movements in exchange rates	(470,672)	(561,323)	(254,385)	(18,798)	(1,305,178)
Balance at 31 December 2020	91,141,545	90,072,782	18,965,406	633,485	200,813,218
Balance at 1 January 2021	91,141,545	90,072,782	18,965,406	633,485	200,813,218
Additions	548,955	2,920,320	1,051,793	697,318	5,218,386
Disposals	(1,077,287)	(636,774)	(528,687)	(556,557)	(2,799,305)
Transfers	0	(593,987)	717,614	(123,628)	0
Acquisitions through business combinations	3,633,705	21,247,701	2,816,629	0	27,698,035
Effect of movements in exchange rates	(444,250)	(399,451)	(174,910)	(6,141)	(1,024,752)
Balance at 31 December 2021	93,802,668	112,610,590	22,847,846	644,476	229,905,581
Accumulated amortization and impairment					
losses					
Balance at 1 January 2020	38,458,890	63,323,674	15,771,565	0	117,554,139
Depreciation	1,319,242	4,358,686	971,969	0	6,649,897
Impairment	96,579	0	0	0	96,579
Transfers	10,248	(10,248)	0		0
Disposals	0	(1,781,189)	(738,252)	0	(2,519,441)
Effect of movements in exchange rates	76,275)	(316,321)	(190,050)	0	(582,645)
Balance at 31 December 2020	39,808,694	65,574,603	15,815,232	0	121,198,529
Balance at 1 January 2021	39,808,694	65,574,603	15,815,232	0	121,198,529
Depreciation	1,586,728	4,453,667	1,049,730	0	7,090,125
Impairment	158,857	256,180	0	0	415,037
Transfers	0	(430,759)	430,759	0	0
Disposals	(392,855)	(713,638)	(524,188)	0	(1,630,681)
Acquisitions through business combinations	2,054,297	16,163,378	2,149,692	0	20,367,367
Effect of movements in exchange rates	(88,315)	(271,004)	(130,591)	0	(489,910)
Balance at 31 December 2021	43,127,406	85,032,427	18,790,634	0	149,950,467
Carrying amounts					
At 1 January 2020	50,618,501	25,445,065	3,132,139	1,096,069	80,291,775
At 31 December 2020	51,332,852	24,498,179	3,150,174	633,485	79,614,688
At 31 December 2021	50,675,262	27,578,163	4,057,213	644,476	82,955,114

B. Right of use assets

Position ,Property, plant and equipment and right of use assets' includes assets owned by the group as well as assets the group is obliged to use on base of contractual agreements (lease contracts in accordance with IFRS 16) and which are therefore recognised. Right of use assets defined as "Investment property" do not exist in the group.

The group leases building spaces, company flats, technical equipment, machines and cars. Following right of use assets are recognized in opening balance per 01/01/2021 and balance per 31/12/2021:

	Land and buildings	Plant and equipment	Fixtures and fittings	Total
Carrying amounts				
Balance at 1 January 2021	1,798,711	8,360,840	112,023	10,271,574
Additions cost	1,485,900	1,109,657	18,562	2,614,119
Disposal cost	0	(1,632,006)	0	(1,632,006)
Depreciations and impairment	(334,957)	(1,456,092)	(40,997)	(1,986,182)
Balance at 31 December 2021	2,949,654	6,381,703	89,589	9,420,945

Short-term leases, (lease term < 12 months) and leases for which the underlying asset is of low value are not recognized in the group. Lease payments associated with those leases of € 356,440 (31/12/2020: € 289,978) were recognized directly as an expense in business year 2020.



C. Measurement of fair values

i. Fair value hierarchy

The fair value of land and buildings is determined regularly by external independent appraisers, who have recognized professional qualifications and recent experience in the location and category of property assessed. If the difference of fair value compared to carrying amount is material, a revaluation is recognized. Based on data taken into account in the valuation technique, the measurement of fair value for these properties is at Level 3.

ii. Valuation technique and significant unobservable inputs

The carrying amount of the property using the cost model would have been € 31.8 million as at 31/12/2021 (31/12/2020: € 31.8 million).

Land and buildings used for production in Greece

Given that there were no significant changes in 2021, the last revaluation was carried out as of 31/12/2020. The study conducted by the independent appraiser based on market indications on similar properties, incorporating adjustments for factors specific to the property for revaluation, such as size of land and buildings, use, location and any encumbrances. The main input factors for the valuation are the fair value of land per square meter which was appraised at ≤ 179 on average and the replacement cost per square meter which were appraised at $\le 309/\text{m}^2$ on average. If these parameters were increased or decreased by 10% then the fair value would have changed ± 1.5 million.

Land and buildings used for production in Romania

Given that there were no significant changes in 2021, the last revaluation was carried out as of 31/12/2020. For the valuation of the Group's property in Romania was used the same valuation technique, as that was used and described for the properties in Greece. The main input factors for the valuation are the fair value of land per square meter which was appraised at \in 145 and the construction cost per square meter which were appraised at \in 400/m² on average after adjustments for current condition of the real estate and market conditions. If these parameters were increased or decreased by 10% then the fair value would have changed $+/-\in$ 1.8 million.

Land and buildings used for production in Austria

The last revaluation was carried out as of 31/12/2020. The valuation was performed by an independent expert using the gross-rental method which comprises the land on which a building is located as well as the building and all related facilities. The valuation of the building and related facilities is based on the yearly attainable income, including the factors that influence value (e.g. impairment due to age and maintenance condition) whereas the valuation of land is based on recent transactions of similar real estates. The main input factors for the valuation are the fair value of land per square meter which was appraised at ≤ 330 and the yield value per square meter which was appraised at $\le 6.5/\text{m}^2$ on average. In relation to the present rental space of 12,334 m², this means a market value of rounded $\le 1,190,$ - per m² of rental space.

D. Encumbrances

There are encumbrances on the Group's fixed assets for an amount of € 16,600,000 (31/12/2020: € 19,202,157), entirely attributable (31/12/2020: € 16,600,000) to land and building located in Austria with a carrying amount of € 14,680,000 (31/12/2020: € 14,680,000). Carrying amount of loans securitized with pledge as at December 31st 2021 is € 47,422,036 (31/12/2020: € 39,498,010).





14. Intangible assets and goodwill

A. Reconciliation of carrying amount

	Goodwill	Software, patents, licenses	Internal development	Customer contracts	Total
Cost					
Balance at 1 January 2020	8,338,304	28,935,325	6,216,102	13,716,581	57,206,311
Additions	0	1,770,008	1,345,402	0	3,115,410
Disposals	0	(2,438,135)	0	0	(2,438,135
Change in Purchase Price Allocation	2,660,000	0	0	0	2,660,000
Effect of movements in exchange rates	(10,278)	(103,938)	(3,381)	(49,402)	(166,998)
Balance at 31 December 2020	10,988,026	28,163,260	7,558,123	13,667,179	60,376,588
Balance at 1 January 2021	10,988,026	28,163,260	7,558,123	13,667,179	60,376,588
Additions	0	3,454,055	2,174,857	(8)	5,628,912
Disposals	0	(103,213)	0	0	(103,213)
Acquisitions through business combinations	19,223,286	694,538	0	8,648,327	28,566,151
Effect of movements in exchange rates	(8,671)	(87,691)	(4,384)	(41,679)	(142,425)
Balance at 31 December 2021	30,202,641	32,120,949	9,728,596	22,273,827	94,326,013
Accumulated amortization and impairment losses					
Balance at 1 January 2020	0	25,640,408	2,182,407	88,996	27,911,811
Amortization	0	1,056,963	913,610	1,411,737	3,382,309
Impairment	0	144,000	0	0	144,000
Disposals	0	(2,438,135)	0	0	(2,438,135)
Effect of movements in exchange rates	0	(76,002)	(561)	75,151	(1,412)
Balance at 31 December 2020	0	24,327,234	3,095,456	1,575,884	28,998,573
Balance at 1 January 2021	0	24,327,234	3,095,456	1,575,884	28,998,573
Amortization	0	1,215,921	1,248,093	1,440,200	3,904,213
Impairment	0	0	399,709	0	399,709
Disposals	0	(71,809)	0	0	(71,809)
Acquisitions through business combinations	0	517,271	0	0	517,271
Effect of movements in exchange rates	0	(66,386)	(1,306)	(5,136)	(72,828)
Balance at 31 December 2021	0	25,922,230	4,741,951	3,010,948	33,675,129
Carrying amounts					
At 1 January 2020	8,338,304	3,294,917	4,033,695	13,627,585	29,294,500
At 31 December 2020	10,988,026	3,836,027	4,462,667	12,091,295	31,378,015
At 31 December 2021	30,202,641	6,198,719	4,986,644	19,262,879	60,650,884

B. Impairment test

 $Impairment \ tests \ were \ performed \ for \ cash-generating \ units \ (CGU) \ which \ goodwill \ was \ allocated \ to.$

Cash-generating units and allocated goodwill	31/12/2021	31/12/2020
INFORM Romania	1,997,105	1,997,105
TAG SYSTEMS Group	26,174,750	7,798,281
Other	2,030,786	1,192,640
Total	30,202,641	10,988,026

For other fixed assets, impairments of \in 1,475,611 (previous year: \in 240,579) were made in the financial year.





INFORM Romania

As at 31 December 2021 the estimated amount of INFORM Romania exceeded its carrying amount by approximately \in 7.5 million (2020: \in 10.9 million). The following tables show key assumptions as well as the value by which key assumptions (discount rate and EBITDA growth rate) would need to change individually for the estimated recoverable amount following the value-in-use method to be equal to the carrying amount. The used discount rate represents the weighted cost of capital for the CGU. The assumed EBITDA growth rate for the next five years is based on internal budgets.

Key assumptions	2021	2020
Discount rate	9.6%	8.2%
Growth rate residual value	1.5%	1.5%
Forecast EBITDA growth rate (average 5 years)	0.7%	0.2%

	Change required for carrying amount to equal recoverable amount		
Sensitivity analysis	2021 2020		
(in percentage points)			
Discount rate	4.7	4.0	
Budgeted EBITDA growth rate	(4.6)	(6.8)	

TAG Systems

As at 31 December 2021 the estimated amount of CGU TAG Systems exceeded its carrying amount by € 148.0 million. The following tables show key assumptions as well as the value by which key assumptions (discount rate and EBITDA growth rate) would need to change individually for the estimated recoverable amount following the value-in-use method to be equal to the carrying amount. The used discount rate represents the weighted cost of capital for the CGU. The assumed EBITDA growth rate for the next five years is based on internal budgets.

Key assumptions	2021	2020
Discount rate	8.4%	10.2%
Growth rate residual value	1.0%	1.0%
Forecast EBITDA growth rate (average 5 years)	16.8%	27.0%

	Change required for carrying amount to equal recoverable amount		
Sensitivity analysis	2021	2020	
(in percentage points)			
Discount rate	13.5	16.3	
Budgeted EBITDA growth rate	(17.5)	(15.2)	





15. Equity-accounted investees

As of 31.12.2021, the major company Tag Nitecrest Ltd., which was previously accounted for using the equity method, was converted to the full consolidation method after the acquisition of full control. TAG Systems USA Inc., which was also accounted for using the equity method in the previous year, was converted to full consolidation during the year as of 01.04.2021. The remaining companies accounted for using the equity method are immaterial and are therefore summarized here:

Summarised financial information

	Others
Percentage ownership interest	31/12/2021 24.17 – 25.00 %
Non-current assets	1,764,385
Current assets	1,567,129
Non-current liabilities	(23,913)
Current liabilities	(425,190)
Net assets (100%)	2,882,411
Group's share of net assets 31.12.2021	717,289
Revenues	2,008,929
Total Profit (100 %)	133,330

Reconciliation of carrying amount

	Tag Nitecrest Ltd.	Others	Total
	31/12/2021	31/12/2021	31/12/2021
Percentage ownership interest	50.00%	24.17 – 60.00 %	24.17 – 60.00 %
Carrying amount of interest in associate 1.1.2021	1,331,667	942,646	2,274,313
Group's share of profit	1,200,124	(143,150)	1,056,975
Dividends received	(762,713)	(7,329)	(770,042)
Disposal of transition consolidation	(1,769,079)	106,395	(1,662,684)
Impairment	0	(638,562)	(638,562)
Carrying amount of interest in associate	0	260,000	260,000
thereof goodwill from acquisition	0	0	0

16. Inventory

	31/12/2021	31/12/2020
Raw materials and consumables	19,278,603	16,601,380
Work in progress	68,835	0
Finished and semi-finished goods	1,960,140	1,282,827
Merchandise	864,767	856,707
Prepayments for inventory purchase & goods in transit	1,015,997	1,085,551
Total	23,187,892	19,826,466

In 2021, inventories of amount € 54,114,841 (2020: € 54,622,132) were recognized as cost during the period and included in "Cost of Sales". Expenses due to inventories having been written down to net realizable value amount to € 427,277 (2020: € 153,284). As at 31^{st} December 2021, the carrying amount of inventories which were depreciated as a result of the measurement at net realizable value is € 2,540,037 (31/12/2020: € 2,160,541).





17. Trade and other receivables

	31/12/2021	31/12/2020
Trade receivables	30,835,461	20,902,601
Minus: Allowance for doubtful accounts	(1,568,508)	(1,590,704)
	29,266,953	19,311,897
Debtors-Prepayments to creditors	447,670	220,053
Personnel prepayments and loans	122,465	120,069
VAT and other Tax related receivables	1,484,022	1,556,774
Deferred expenses	1,157,765	844,112
Deposits	77,647	22,159
Other non-financial receivables and assets	140,907	99,719
Other receivables - non financial instruments	3,430,476	2,862,885
Accrued income	1,097,223	1,511,942
Securities at fair value through profit & loss	788,902	595,955
Factoring receivables	3,211,987	1,443,150
Other financial receivables and assets	132,122	133,777
Other receivables - financial instruments	5,230,234	3,684,824
Other receivables	8,660,709	6,547,709
Total	37,927,663	25,859,606
Non-current	634,484	639,907
Current	37,293,178	25,219,699
	37,927,663	25,859,606

18. Cash and cash equivalents

	31/12/2021	31/12/2020
Cash at hand	16,941	37,999
Bank balances	11,467,302	10,972,746
Total	11,484,243	11,010,746





Equity and Liabilities

19. Capital management

The Group's policy is to maintain a strong capital base so as to maintain a high level of confidence of shareholders, creditors and the market, as well as to sustain future development of the business. Management monitors the return on capital and aims at a medium-term performance of dividends to shareholders.

The board of directors tries to maintain a balance between the higher returns that might be possible with higher levels of borrowings and the advantages and security afforded by a sound capital base. The Group monitors capital using a gearing ratio.

This ratio is calculated as adjusted total liabilities divided by total equity.

	31/12/2021	31/12/2020
Total liabilities	161,030,645	120,714,238
Minus: Cash and cash equivalents	(11,484,243)	(11,010,746)
Adjusted total liabilities	149,546,402	109,703,492
Total equity	68,434,431	60,692,602
Adjusted total liabilities to Total equity	2.19	1.81

20. Loans and Borrowings

	31/12/2021	31/12/2020
Non-current liabilities		
Secured bank loans	37,576,761	31,194,148
Unsecured bank loans	24,730,615	7,096,654
Bonds	9,987,500	8,062,500
Finance lease liabilities	3,547,938	5,138,989
	75,842,814	51,492,291
Current liabilities		
Secured bank loans	9,845,276	8,303,862
Unsecured bank loans	4,151,671	5,146,033
Bank overdraft	972,833	0
Bonds	1,275,000	1,437,500
Finance lease liabilities	4,492,282	2,459,178
	20,737,061	17,346,573
Total	96,579,875	68,838,864

The increase in non-current financial liabilities results from the acquisitions and increases in shares in existing subsidiaries made in 2021.

A. Terms and maturity

		Tutavast	Range	Carrying amount in Euro		
	Currency	Interest rate fixed/ variable	Nominal interest rate	Year of maturity	31/12/2021	31/12/2020
Secured bank loans	EUR	variable	EURIBOR + 1.5% - 5%	2023-2028	43,379,291	32,938,835
	EUR	fixed	1.5%	2023	1,497,552	1,500,438
	RON	variable	ROBOR + 2% - 3.25%	2022	2,545,194	5,058,737
					47,422,036	39,498,010
Unsecured bank loans	EUR	variable	EURIBOR + 1.35% - 3.5%	2022-2028	27,237,130	8,703,692
	EUR	fixed	1.53% - 1.64%	2022	1,085,971	3,524,532
	USD	Fixed	3%	2022	559,185	0
	TRY	fixed	10%	2020	0	14,462
					28,882,286	12,242,687
Bonds	EUR	variable	EURIBOR + 2.5%-3,6%	2023-2027	11,262,500	9,500,000
Total					87,566,822	61,240,696

Securities have been provided for liabilities to banks in the amount of EUR 47,422,036 (previous year: EUR 39,498,010). The material securities are a pledge on a land and building and pledges on shares in three subsidiaries.





B. Finance lease liabilities

	Future minimum lease payments		Inte	rest	Present value of minimum lease payments	
	2021	2020	2021	2020	2021	2020
Less than one year	3,571,376	2,798,723	240,453	209,479	3,330,924	2,589,244
Between one and five years	4,369,482	5,084,385	222,438	313,176	4,147,045	7,087,433
More than five years	581,165	265,650	18,913	27,936	562,252	370,181
	8,522,024	8,148,758	481,804	550,590	8,040,220	10,377,677

C. Reconciliation of loans and borrowings

	Secured Loans & Borrowings	Unsecured Loans & Borrowings	Bank overdraft	Bonds	Leasing	Total
1 January 2021	39,498,010	12,242,687	0	9,500,000	7,598,167	68,838,864
Proceeds from loans and borrowings	13,711,966	20,587,865	972,833	3,200,000	146,794	38,619,458
Repayment of loans and borrowings	(5,798,887)	(4,231,288)	0	(1,437,500)	0	(11,976,120)
Repayment of finance lease liabilities	0	0	0	0	(2,724,768)	(2,724,768)
Sum of changes due to cash flows from financing activities	7,913,078	15,848,133	972,833	1,762,500	(2,577,974)	23,918,569
Changes in consolidation scope	0	559,185	0	0	2,470,892	3,030,078
Changes in exchange rate	10,948	232,282	0	0	(131,446)	111,784
New lease liabilities	0	0	0	0	881,092	881,092
Interest expenses	0	0	0	0	(200,511)	(200,511)
31 December 2021	47,422,036	28,882,286	972,833	11,262,500	8,040,220	96,579,875

	Secured Loans & Borrowings	Unsecured Loans & Borrowings	Bonds	Leasing	Total
1 January 2020	18,315,910	49,863,311	6,000,000	9,525,489	83,704,710
Proceeds from loans and borrowings	35,874,112	1,500,000	3,500,000	0	40,874,112
Repayment of loans and borrowings	(14,661,645)	(39,131,224)	0	0	(53,792,869)
Repayment of finance lease liabilities	0	0	0	(2,255,524)	(2,255,524)
Sum of changes due to cash flows from financing activities	21,212,467	(37,631,224)	3,500,000	(2,255,524)	(15,174,281)
Changes due to acquisition of control over subsidiaries	(30,368)	10,600	0	(164,563)	(184,331)
Changes in exchange rate	0	0	0	131,571	131,571
New finance lease liabilities	0	0	0	410,124	410,124
Interest expenses	0	0	0	(48,930)	(48,930)
31 December 2020	39,498,010	12,242,687	9,500,000	7,598,167	68,838,864



21. Trade and other payables

	31/12/20201	31/12/2020
Trade payables	24,279,428	19,981,097
Social security	1,226,578	1,201,684
Wages and salaries payable	311,250	263,988
Accruals – personnel related	1,651,007	2,645,473
VAT payable and other taxes	3,027,820	1,330,159
Other non-financial payables	283,540	340,881
Other payables - non financial instruments	6,500,466	5,782,184
Dividends payable	32,332	59,928
Accruals	1,821,802	1,487,538
Other financial payables	14,513,881	10,989,653
Other payables - financial instruments	16,368,015	12,537,119
Other payables	22,868,481	18,319,303
Total	47,147,909	38,300,401
Non-current	11,724,733	10,276,883
Current	35,423,175	28,023,518
	47,147,909	38,300,401

22. Provisions

	Litigations	Restructuring	Total
Balance at 1 January 2021	1,157,322	245,553	1,402,875
Provisions made during the year	0	0	0
Provisions used during the year	(899,669)	(245,553)	(1,145,222)
Provisions reversed during the year	0	0	0
Acquisitions through business combinations	0	0	0
Effect of movements in exchange rates	(12,499)	0	(12,499)
Balance at 31 December 2021	62,951	0	62,951





Financial instruments

23. Financial instruments – Fair values and risk management

A. Accounting classifications and fair values

The financial instruments carried at fair value through profit and loss concerns an investment in a quoted mixed fund consisting of a mix of securities and equity investments as well as two interest rate swaps and put options granted for non-controlling interests in a subsidiary. The fair value of all financial instruments approximates the carrying amount and corresponds to a Level 2 fair value according to IFRS 13.

31 December 2021	At amortized cost	FVTPL	FVTOCI	Non-financial instruments	Total
Assets					
Trade receivables	29,266,953	0	0	0	29,266,953
Other receivables	4,441,331	788,902	0	3,430,476	8,660,709
Cash and cash equivalents	11,484,243	0	0	0	11,484,243
Total	45,192,528	788,902	0	3,430,476	49,411,905
Liabilities					
Loans and borrowings	96,579,875	0	0	0	96,579,875
Trade payables	24,279,428	0	0	0	24,279,428
Other payables	4,657,390	8,395,044	235,581	6,500,466	19,788,481
Total	125,516,693	8,395,044	235,581	6,500,466	140,647,784

31 December 2020	At amortized cost	FVTPL	FVTOCI	Non-financial instruments	Total
Assets					
Trade receivables	19,311,897	0	0	0	19,311,897
Other receivables	3,088,869	595,955	0	2,862,885	6,547,709
Cash and cash equivalents	11,010,746	0	0	0	11,010,746
Total	33,411,511	595,955	0	2,862,885	36,870,352
Liabilities					
Loans and borrowings	68,838,864	0	0	0	68,838,864
Trade payables	19,981,097	0	0	0	19,981,097
Other payables	1,777,119	10,760,000	0	5,782,184	18,319,303
Total	90,597,080	10,760,000	0	5,782,184	107,139,265

i. Derivative financial instruments and hedges

The following table shows the value of the derivative financial instruments held by the Group as of 31 December 2021. The financial instruments, which were recorded as a cash flow hedge, form a valuation unit with the secured loans:

				Nominal	Fixed	Market value
Financial institution	Derivative	Beginning	End	value loan	interest rate	31/12/2021
Unicredit Bank Austria AG	Interest Rate Swap	30/06/2020	31/03/2027	14,300,000	0%	-57,500
Unicredit Bank Austria AG	Interest Rate Swap	27/10/2021	30/09/2028	21.000.000	0.15%	-178,081

The following table shows the value of the derivative financial instruments as of 31 December 2020, which were recorded as a cash flow hedge:

Financial institution	Derivative	Beginning	End	Reference value GBP	Fixed interest rate	Market value 31/12/2020
Unicredit Bank Austria AG	Interest Rate Swap	30/06/2020	31/03/2027	16,900,000	0%	-278,029





B. Risk Management

Risk management is coordinated at group level by the Board of Directors in close cooperation with Financial Directors of the Group's segments. It is focused primarily on ensuring short and medium-term cash inflows and solvency. The Group has exposure to various risks arising from financial instruments. The main types of these risks are the following:

- Credit risk
- Liquidity risk
- Market risk

i. Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers.

Credit risk is managed through credit examinations, credit limits and verification routines. If counterparty's credit-worthiness is questionable, advance payments or Letter of Credits are requested. The Group's main customers are banks and utility companies with sound credit ratings which reduces the Group's overall credit risk. In order to further decrease credit risk the Group uses non-recourse factoring for certain customers. The carrying amount of financial assets and contract assets represents the maximum credit exposure.

Trade receivables and Contract assets per country	31/12/2021	31/12/2020
Greece	4,199,824	3,165,497
Albania	64,870	201,501
Romania	9,307,357	9,346,525
Austria	4,837,602	5,109,802
Turkey	2,413,903	1,550,118
United Kingdom	5,326,417	455,826
United States of America	2,266,326	145,923
Other countries	9,543,490	9,207,536
Total	37,959,789	29,182,727

		31/12/2021			31/12/2020	
Credit risk for Trade receivables and Contract assets	Weighted average loss rate	Gross amount 2021	Impairment loss allowance	Weighted average loss rate	Gross amount 2020	Impairment loss allowance
Current - not past due	0.1%	27,600,364	(24,178)	0.2%	22,639,456	(39,485)
Past due 1 - 30 days	0.2%	5,313,680	(12,494)	0.5%	2,955,754	(14,884)
Past due 31-90 days	0.1%	3,161,200	(2,335)	3.2%	2,079,255	(66,779)
Past due 91-120 days	0.4%	671,454	(2,785)	1.4%	216,340	(3,019)
Past due more than 121 days — credit impaired	55.1%	2,781,600	(1,533,191)	51.1%	2,893,162	(1,477,074)
Total		39,528,298	(1,574,983)		30,783,968	(1,601,241)

Allowance for impairment of Trade receivables and Contract assets

Balance at 1 January 2020	(1,479,685)
Net remeasurement loss allowance (individual and collective impairments)	(208,363)
Release	69,014
Other adjustments	(17,793)
Balance at 31 December 2020	(1,601,241)
Allowance	(4,567)
Amounts written off	28,166
Balance at 31 December 2021	(1,568,508)





ii. Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when they are due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

Contractual maturities of long-term bank loans are contingent on the Group's compliance with contractual covenants. These covenants concern, among others, financial ratios such as Net Debt / EBITDA and Total equity / Total liabilities which are verified on an annual basis. Group management monitors these ratios closely as in case of non-compliance, long-term loans could be called due by the lending financial institutions.

The Group manages its liquidity needs by monitoring the contractual payments for long-term and short-term financial debt as well as the working capital requirements. Liquidity needs are monitored regularly and based on a 90-180 days forecast. Net cash requirements are compared to available borrowing limits, to identify surpluses or deficiencies in liquidity.

Exposure to liquidity risk

The following are the remaining contractual maturities of financial liabilities at the reporting date. The amounts are undiscounted and include estimated interest payments.

31 December 2021	Carrying amount	Total	1 year or less	1–2 years	2–5 years	More than 5 years
Secured bank loans	47.422.036	50.782.543	10.964.331	18.081.641	17.100.749	4.635.823
Unsecured bank loans	28.882.286	30.708.060	4.131.048	7.425.007	12.033.005	7.119.000
Bonds	11.262.500	12.155.825	1.587.294	4.109.719	4.740.113	1.718.700
Bank overdraft	972.833	972.833	0	972.833	0	0
Finance lease liabilities	8.040.220	8.522.016	3.571.460	2.050.140	2.161.646	738.770
Trade payables	24.279.428	24.279.428	24.279.428	0	0	0
Other payables – financial instruments	13.288.015	13.288.015	4,657,389	0	8,395,044	0
	134.147.318	140.708.720	38.462.201	14.557.699	27.329.808	9.576.470

31 December 2020	Carrying amount	Total	1 year or less	1–2 years	2–5 years	More than 5 years
Secured bank loans	39,498,010	42,213,533	7,312,609	7,176,706	23,748,494	3,975,725
Unsecured bank loans	12,242,687	12,801,356	5,667,918	1,734,523	5,398,915	0
Bonds	9,500,000	10,658,500	1,717,000	1,411,563	4,689,138	2,840,800
Finance lease liabilities	7,598,167	8,092,280	2,769,134	2,431,324	2,617,498	274,324
Trade payables	19,981,097	19,981,097	19,981,097	0	0	0
Other payables – financial instruments	12,537,119	12,537,119	2,277,119	0	10,260,000	0
	101,357,080	106,283,885	38,724,878	12,486,114	44,178,844	4,572,623

iii. Market risk

Market risk is the risk that changes in market prices – such as foreign exchange rates and interest rates – will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return. The Group is using derivative financial instruments to manage market risk.

Currency risk

The Group is exposed to currency risk to the extent that there is a mismatch between the currencies in which sales, purchases and borrowings are denominated and the respective functional currencies of Group companies. The functional currencies of Group companies are primarily the euro (EUR) and RON (Romania). The currencies in which the Group's transactions are denominated are mainly Euro, RON and to a significantly lesser extent GBP (British Pound), USD (US Dollar), TRY (Turkey), ALL (Albania), PLN (Poland) and others.

Exposure to currency fluctuations arises also from converting the financial information of the Group's subsidiaries in Romania, Turkey, United Kingdom and Poland from functional (local) to presentation currency and its incorporation in the Group's financial statements.

Management continuously monitors the development of relevant foreign exchange rates for current or upcoming transactions. In order to limit exposure to foreign exchange variances the Group aims at invoicing its customers and receiving invoices from suppliers as well as borrowing financial debt in the functional currency of the respective group component. As most costs of the Group accrue in Euro, the Group also aims at fixing to Euro sales prices of deliveries invoiced in local currency to the Euro. Where deemed necessary, the Group uses foreign currency derivatives to hedge future transactions, trade receivables and liabilities.





	Profit or loss	net of tax	Equity, net of tax		
	Strengthening	Weakening	Strengthening	Weakening	
31 December 2021					
RON (10% movement)	356,831	(291,952)	3,043,949	(2,490,504)	
TRY (10% movement)	98,036	(80,211)	125,586	(102,752)	
31 December 2020					
RON (10% movement)	242,563	(198,461)	3,224,368	(2,638,119)	
TRY (10% movement)	44,602	(36,493)	157,452	(128,824)	

Interest rate risk

Financial assets are invested in bank deposits and money market funds with maturities no longer than three months, classified as cash and cash equivalents. Loans and borrowing are mainly Euribor-floating rate debt instruments. Financial expense and income can therefore be sensitive to interest rate fluctuations.

The following table presents the sensitivity of results and equity to a change in interest rates in the range of \pm 100bp for the years 2021 and 2020 would result the following changes in the income before taxes and equity of the Group:

	Profit (or loss	Equity, net of tax		
	100bp increase	100bp decrease	100bp increase	100bp decrease	
31 December 2021	(370,268)	56,650	(283,256)	48,042	
31 December 2020	(257,548)	99,693	(221,435)	76,837	





Other disclosures

24. List of Subsidiaries

Company	Country	Residence main office	Participation percentage	Consolidation method	Participation relation
AUSTRIACARD AG	Austria	Vienna	Parent	Full	Parent
Inform P. Lykos Holdings S.A.	Greece	Athens	70.79%	Full	Direct
Austria Card GmbH	Austria	Vienna	84.67%	Full	Direct
Austria Card Polska Sp.z.o.o. (in liquidation)	Poland	Warsaw	100.00%	Full	Indirect
Austria Card SRL	Romania	Bucharest	100.00%	Full	Indirect
Austria Card Turkey kart Operasyonlari AS	Turkey	Istanbul	95.00%	Full	Indirect
Inform Lykos (Hellas) S.A.	Greece	Athens	100,00%	Full	Indirect
Terrane L.T.D.	Cyprus	Nicosia	100.00%	Full	Indirect
S.C. Inform Lykos S.A.	Romania	Bucharest	100.00%	Full	Indirect
NEXT DOCS ECM EXPERT S.R.L.	Romania	Bucharest	80.59%	Full	Indirect
NEXT DOCS CONFIDENTIAL S.R.L.	Romania	Bucharest	80.00%	Full	Indirect
Inform Albania Sh.p.k.	Albania	Tirana	75.50%	Full	Indirect
CLOUDFIN Ltd.	Cyprus	Strovolos	61.50%	Full	Indirect
CLOUDFIN SINGLE MEMBER S.A.	Greece	Athen	100.00%	Full	Indirect
TAG Systems SAU	Andorra	Andorra la Vella Torres de la	100.00%	Full	Indirect
TAG Systems Smart Solutions SLU	Spain	Alameda (Madrid)	100.00%	Full	Indirect
TAG Systems Sp Zoo	Poland	Warsaw	100.00%	Full	Indirect
TSG Norway AS	Norway	Nesna	100.00%	Full	Indirect
TAG Systems NV (in liquidation)	Curaçao - Netherlands Antilles	Curaçao	100.00%	Full	Indirect
TAG Systems USA Inc	United States	Eatontown (New Jersey)	60.00%	Full	Indirect
Tag Nitecrest Ltd	United Kingdom	Leyland (Lancashire)	100.00%	Full	Indirect
Nitecrest Ltd.	United Kingdom	Leyland (Lancashire)	100.00%	Full	Indirect
Seglan SL	Spain	Madrid	25.00%	At Equity	Indirect
TAG Cadena SAS	Colombia	La Estrella (Medellin)	24.17%	At Equity	Indirect

In business year 2021 the group of consolidated companies changed as follows:

	31/12/2021	31/12/2020
As of beginning of the period – fully consolidated	19	20
Disposal because of liquidation	(1)	0
Disposal because of merger	(1)	(1)
Addition because of acquisition (fully consolidated)	2	0
Addition because of start-up	1	0
Addition because of change of consolidation method	2	0
As of end of the period – fully consolidated	22	19
As of beginning of the period – at equity consolidated	4	3
Disposal because of change of consolidation method (from at equity to full)	(2)	0
Addition because of acquisition (consolidated at equity)	0	0
Addition because of founding (consolidated at equity)	0	1
As of end of the period – at equity consolidated	2	4
As of end of the period - total	24	23

In 2021, Compaper Converting S.A. (Romania) was liquidated, Tag Systems BV (Netherlands) was merged into Austria Card GmbH (Austria). Cloudfin Ltd. (Cyprus) and Nitecrest Ltd. (UK) were newly acquired, Cloudfin Single Member SA (Greece) was founded. TAG Systems USA Inc. (USA) and TAG Nitecrest Ltd. (UK) were converted from consolidation at equity to full consolidation following the acquisition of full control.





In February 2021, the Group through its subsidiary S.C. INFORM LYKOS S.A. in Romania increased, its majority stake in the share capital of NEXT DOCS ECM EXPERT S.R.L. and NEXT DOCS CONFIDENTIAL S.R.L., by 15.52% and 14.55% respectively and now owns 80.59% of NEXT DOCS ECM EXPERT S.R.L. and 80% of NEXT DOCS CONFIDENTIAL S.R.L. In December 2021, INFORM increased its majority stake in the share capital of CLOUDFIN LTD by 5% to 61.5%.

As part of a management participation program (see note 10.D.i.), the Company indirectly transferred a share in Austria Card GmbH (ACV) in the amount of - at that time - 1.5% to the Group management in mid-2021. In October 2021, the Company acquired shares in ACV in the amount of - at that time - 18.7%. In the course of this, the existing put option was derecognized in its entirety. The difference between the carrying amount of the liability and the actual payment was recognized as income in Other income. At the same time, an expense in the same amount was recognized in Other expenses in connection with the granting of a new put option for - at that time - 7.9% shares of certain shareholders of ACV. Taking into account the effects of the acquisition of the Nitecrest companies described in Note 25, there are currently put options held by the respective minority shareholders for non-controlling interests in ACV amounting to 13.9%. The anticipated acquisition method is applied to these shares and therefore no non-controlling interests are recognized in the Group's equity.

25. Acquisition of subsidiaries

The Group acquired a majority stake of 56.50% and, thus, control of the Cyprus Company CLOUDFIN LTD to expand its range of services in the field of document management, including electronic archiving, as well as document recognition products for Know Your Customer/Know your Business (KYC/KYB) processes in February 2021. This acquisition was done through the subsidiary of INFORM P. LYKOS HOLDINGS S.A. (INFORM). In the course of the purchase price allocation, a goodwill of \in 0.9 million was identified, which reflects the expansion of our range of services and the expected synergies.

With the goal of strengthening our position in the important growth market United Kingdom and therefore improving the starting position for further growth, especially at Challenger banks, the Group acquired 100% of the British family company NITECREST LIMITED (NCL) and thus additionally full control of the joint venture TAG NITECREST LIMITED, UK (TNUK). NCL produces and personalizes Gift & Loyalty and Telecom cards for local and international markets. TNUK personalizes payment cards produced by AUSTRIACARD (mainly) for financial institutions in the UK and maintains the corresponding customer relationships and contracts.

The purchase price was paid with liquid funds, as well as by issuing new shares in ACV. In addition, the purchase price will be supplemented by a payment which is dependent on the level of earnings after tax of the Nitecrest companies and is due in 2022. The sellers were granted an option to sell the transferred shares in ACV. The seller can exercise the option in 2026 at the earliest, whereby the price is to be determined on the basis of the EBITDA of the year 2025 and an agreed multiplier less net financial liabilities.

In the course of the purchase price allocation, a goodwill of \in 18.3 million was identified, which reflects the strong growth potential of the Nitecrest companies. The Group incurred transaction costs of \in 0.4 million from the business combinations carried out in the financial year. These are included in the administrative expenses in the consolidated financial statements.

In the period from 1 January 2021 to 31 December 2021, the companies acquired generated sales of \in 28.4 million and EBITDA of \in 6.5 million. Ever since first-time consolidation, the sales included in the income statement have been \in 0.5 million and the EBITDA \in 0.3 million.





A. Identifiable acquired assets and liabilities assumed, consideration transferred, goodwill

	Nitecrest Companies	Total
Property, plant and equipment	6,583,025	6,583,243
Intangible assets and goodwill	8,540,471	8,825,613
Non-current assets	15,123,496	15,408,856
Inventories	766,125	766,125
Trade receivables	6,868,519	6,911,986
Other receivables	298,914	298,914
Cash and cash equivalents	5,740,372	5,751,215
Current assets	13,673,930	13,728,240
Loans and borrowings – LT	(436,226)	(436,226)
Deferred tax liabilities	(2,207.011)	(2,221,795)
Non-current liabilities	(2,643,237)	(2,658,021)
Loans and borrowings – ST	(1,814,949)	(1,814,949)
Trade payables	(3,273,057)	(3,279,889)
Other payables	(1,808,007)	(1,814,632)
Provisions	0	(74,004)
Current liabilities	(6,896,013)	(6,983,474)
Net assets	19,258,177	19,495,601
Total acquired net assets after deduction of NCI		19,433,374
Cash transferred		21,308,147
Fair value IFRS 3 step acquisition		6,858,849
Put Option		6,257,000
Contingent purchase price liability		2,699,000
Goodwill		19,223,286

26. Non-controlling interests (NCI)

The following table presents summarized financial information on the listed Inform P. Lykos S.A. Group, which are subject to material non-controlling interests. The parent company of the Inform P. Lykos S.A. Group is Inform P. Lykos S.A., Athens. The Company directly holds 70.79% of the issued capital and the voting rights.

	31/12/2021	31/12/2020
NCI percentage	29.21%	29.21%
Non-current assets	53,715,289	54,730,923
Current assets	23,498,817	24,630,973
Non-current liabilities	(17,874,829)	(19,887,476)
Current liabilities	(24,299,321)	(21,988,183)
Net assets	35,039,956	37,486,237
Carrying amount of Non-controlling interests	402,601	347,958
Revenue	74,980,809	69,778,540
Profit (Loss)	459,071	(53,420)
Other comprehensive income	(271,898)	76,030
Total comprehensive income	187,173	23,410
Profit allocated to Non-controlling interests	493,796	305,238
Other comprehensive income allocated to Non-controlling interests	(1,143)	(4,920)
Cash flows from operating activities	4,232,866	5,370,877
Cash flows from investment activities	(4,894,927)	(2,015,412)
Cash flows from financing activities	(2,816,701)	(2,365,150)
Net increase (decrease) in cash and cash equivalents	(3,478,762)	990,315





27. Average number of employees

	2021	2020
Average number of employees during the period	1,399	1,264
Thereof White collar employees	594	510
Thereof Blue collar employees	805	<i>754</i>

28. Related parties

For the purpose of this report, related parties are defined as the members of the Supervisory Board and of the Management Board as well as their closely related companies, subsidiaries, joint ventures and associates. Business transactions with related parties are carried out at ordinary arm's length conditions.

i. Key management personnel compensation

Key management personnel compensation is as following:

	2021	2020
Short-term employee benefits	580,244	604,857

ii. Key management personnel transactions

Directors of the Company control 96.22% of the voting shares of the ultimate Parent Company. No post-employment benefits exist. None of key management personnel, or their related parties, hold positions in other companies that result in them having control or significant influence over these companies.

With regard to share-based payments, see Note 10.D.i.

iii. Transactions with members of the Supervisory Board

In 2021 Mr. Ilias Karantzalis, Chairman of the Supervisory Board, invoiced \in 18,000 (2019: \in 20,000) for legal consulting services to the Group.

iv. Transactions with associated companies

Balance sheet of 31/12/2021 includes trade receivables from associated companies in the amount of € 494,216 (2020: € 474,263) and trade payables in the amount of € 1,889,025 (2020: € 0). In the income statement for the financial year, income of € 6,543,226 (2020: € 8,052,929) is reported with associates.

29. Auditor's fees

	2021	2020
Audit fees	121,679	134,417

30. Subsequent events

In February 2022, the war in Ukraine began unexpectedly, causing untold suffering for the Ukrainian population. From a business perspective, the price increases that were already present in many areas intensified in the course of this. This applies in particular to the energy sector. Due to the fact that the Group's divisions are not active in an energy-intensive sector and do not have any (significant) business relationships with Ukrainian or Russian companies, nor are they active in these markets, we do not expect - from today's perspective - any significant impact on the Group.





Accounting policies

31. Changes in accounting policies

New Standards, Interpretations, Revisions and Amendments to existing Standards that are effective and have been adopted by the European Union

The following amendments and interpretations of the IFRS have been issued by the International Accounting Standards Board (IASB), adopted by the European Union, and their application is mandatory from or after 01/01/2021.

Standard		Effective	Material impact
		date*)	on consolidated financial statements
IFRS 9	Amendments to IFRS 9: Interest Rate Benchmark Reform	01/01/2021	No
IAS 39	Amendments to IAS 39: Interest Rate Benchmark Reform	01/01/2021	No
IFRS 7	Amendments to IFRS 7: Interest Rate Benchmark Reform	01/01/2021	No
IFRS 4	Amendments to IFRS 4: Interest Rate Benchmark Reform	01/01/2021	No
IFRS 16	Amendments to IFRS 16: Interest Rate Benchmark Reform	01/01/2021	No
IFRS 16	Amendments to IFRS 16: Covid-19-Related Rent	01/01/2021	No
	Concessions		

^{*)} Applicable to financial years beginning on or after the indicated date

32. Significant accounting policies

The Group has consistently applied the following accounting policies to all periods presented in these consolidated and separate financial statements.

A. Basis of consolidation

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases.

Inter-company transactions, balances and unrealized gains and losses on transactions between Group companies are eliminated. Unrealized losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred.

The Group accounts for business combinations using the acquisition method when control is transferred to the Group. At the date of acquisition the Group recognizes separately from goodwill, the recognized assets acquired, the liabilities incurred and any non-controlling participations to the merged subsidiary. The recognized assets and the liabilities incurred should satisfy the definitions of assets and liabilities in the Framework of Preparation and Presentation of Financial Statements at the date of acquisition, in order to fulfil the criteria of recognition by the acquisition method. The Group measures the transferred assets and the liabilities incurred at fair values at the date of acquisition. The consideration transferred in return for the acquisition is measured at fair value, which is calculated as the sum of fair value at the date of assets transferred by the Group, the liabilities incurred if any to the previous owners and participation rights issued by the Group.

Any contingent consideration is measured at fair value at the date of acquisition. If an obligation to pay contingent consideration that meets the definition of a financial instrument is classified as equity, then it is not measured and settlement is accounted for within equity. Otherwise, subsequent changes in the fair value of the contingent consideration are recognized in profit or loss.

Non-controlling interests are initially measured at their proportionate share of the acquiree's identifiable net assets at the acquisition date. Changes in the Group's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

If put options are granted by the Group for non-controlling interests and it is considered probable that these put options will be exercised, then the liabilities related to the put options are recognized in the financial statements at fair value. In this case, no non-controlling interests are recognized in equity or existing non-controlling interests are derecognized.

B. Foreign currency

The items of financial statements of the Group companies are measured based on the currency of economic environment, in which each company operates (functional currency). The financial statements are presented in Euro which is the functional currency and the presentation currency of the parent company.

i. Foreign currency transactions

The Group companies record foreign currency business transactions using the exchange rate in effect on the transaction date. Monetary assets and liabilities denominated in foreign currencies are translated into the functional currency using the exchange rate in effect on the reporting date. Foreign currency differences are generally recognized in profit or loss.





ii. Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated into euro at the exchange rates at the reporting date. The income and expenses of foreign operations are translated into euro using the average exchange rate in effect at the date of transaction. Gain and losses on foreign currency translation are recognized in OCI and accumulated in the translation reserve, except to the extent that the translation difference is allocated to NCI.

C. Revenue

Revenue is measured based on the consideration specified in a contract with a customer. The Group recognizes revenue when it transfers control over a good or service to a customer. The recognition of major categories of revenues is as follows:

• Sales of made-to-order / customer-specific goods

The Group has determined that for made-to-order card- and paper products, the customer controls all of the work in progress as the products are being manufactured. This is because under those contracts card- and printed products are made to a customer's specification and if a contract is terminated by the customer, then the Group is entitled to reimbursement of the costs incurred to date, including a reasonable margin. Invoices are issued according to contractual terms and are usually payable within 30 - 45 days. Uninvoiced amounts are presented as contract assets.

Revenue and associated costs are recognised over time – i.e. before the goods are delivered to the customers' premises. Progress is determined based on the cost-to-cost method.

Sales of merchandise

Customers obtain control of products that are not produced but resold by the Group to the customer only when the goods are delivered to the agreed location. Invoices are generated at that point in time. Invoices are usually payable within 30 to 45 days. Revenue is recognised when the goods are delivered to the location agreed with the customer.

Sales of services rendered

Revenue arising from services is recognized in the accounting period in which the services are rendered, by reference to stage of completion of the specific transaction and assessed on the basis of the actual service provided as a proportion of the total services to be provided.

D. Employee benefits

i. Pensions or similar obligations

A defined contribution plan is a post-employment benefit plan under which the Group pays contributions to publicly or contractual or voluntary basis. The Company has no further payment obligations once the contributions have been paid. The contributions are recognized as employee benefit expense when they are due. Prepaid contributions are recognized as an asset to the extent that a cash refund or a reduction in the future payments is recognized.

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The liability recognized in the balance sheet in respect of defined benefit plan is the present value of the benefit obligation as at balance sheet date less the fair value of plan assets. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related liability. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions on post-benefit employment plans are charged or credited to equity in other comprehensive income in the period in which they arise. Past service costs are recognized immediately in the income statement.

ii. Termination benefits

Termination benefits are expensed at the earlier of when the Group can no longer withdraw the offer of those benefits and when the Group recognizes costs for a restructuring. If benefits are not expected to be settled wholly within 12 months of the reporting date, then they are discounted.

iii. Share-based payment arrangements

The fair value at the grant date of share-based payment arrangements to employees is recognized as an expense with a corresponding increase in equity over the period in which the employees become unconditionally entitled to the awards. The amount recognized as an expense is adjusted to reflect the number of awards for which the relevant service conditions and non-market performance conditions are expected to be satisfied, so that the final amount recognized as an expense is based on the number of awards that satisfy the relevant service conditions and non-market performance conditions at the end of the vesting period. For share-based payment awards with non-vesting conditions, the fair value is determined at the grant date taking into account these conditions; no adjustment is required for differences between expected and actual outcomes.

The fair value of the amount payable to employees in respect of stock appreciation rights that are settled in cash is recognized as an expense with a corresponding increase in the liability over the period in which the employees become unconditionally entitled to those payments. The liability is remeasured at each reporting date and at the settlement date based on the fair value of the stock appreciation rights to be settled. Any changes in the liability are recognized in profit or loss.





E. Government grants & subsidies

Research premiums are provided by governments to give incentives for companies to perform technical and scientific research. These research premiums are presented in Other income in the income statements as when companies that have qualifying expenses can receive such premiums in the form of a tax credit irrespective of taxes ever paid or ever to be paid. These premiums are included in 'Trade and other receivables'. The Company records the benefit of this premium only when all qualifying research has been performed and the Group has obtained sufficient evidence from the relevant government authority that the premium will be granted.

At the same time, the research premiums represent government grants for capitalized expenses for internal development. The Group deducts the research premiums from the cost of internal development.

F. Income tax

Income tax expense comprises current and deferred tax. It is recognized in profit or loss except to the extent that it relates to a business combination, or items recognized directly in equity or in OCI.

i Current tax

Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year and any adjustment to tax payable or receivable in respect of previous years.

ii. Deferred tax

Deferred tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognized for:

- temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss;
- temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the Group is able
 to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable
 future:

Deferred tax assets remaining after netting with deferred tax liabilities are recognized for unused tax losses, unused tax credits and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be used. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized; such reductions are reversed when the probability of future taxable profits improves.

Unrecognized deferred tax assets are reassessed at each reporting date and recognized to the extent that it has become probable that future taxable profits will be available against which they can be used.

Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date.

The measurement of deferred tax reflects the tax consequences that would follow from the manner in which the Group expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income taxes assets and liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.

G. Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is based on the weighted average method. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity. Cost of inventories does not include any financial expenses.

Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

Appropriate allowance is made for damaged, obsolete and slow moving items. Write-downs to net realizable value and inventory losses are expensed in other expenses in the period in which the write-downs or losses occur.





H. Property, plant and equipment

Land and buildings used for operations and administrative purposes, are presented in the balance sheet at their revaluated values, less their accumulated depreciation and, if any, impairment following the Revaluation method as per IAS 16.

When the carrying amount of land or buildings is increased by a re-adjustment, this increase will be recorded in the statement of comprehensive income and then accumulated to equity as a readjustment surplus. In case the accounting value of buildings or land is reduced in the future following a readjustment, this reduction will be recorded in the statement of comprehensive income up to the amount of the existing credit balance of readjustment surplus. Any excess of impairment loss over this surplus will be recorded in the income statement.

The remaining categories of tangible assets are measured at historical cost less accumulated depreciation and, if any, accumulated impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition or construction of the items. Subsequent expenditure is capitalized only if it is probable that the future economic benefits associated with the expenditure will flow to the Group.

Depreciation is calculated using the straight-line method over their estimated useful lives. Leased assets are depreciated over the shorter of the lease term and their useful lives unless it is reasonably certain that the Group will obtain ownership by the end of the lease term. Land is not depreciated.

The estimated useful lives of property, plant and equipment for current and comparative periods are as follows:

	Years
Buildings	20-50
Plant, machinery, other equipment	3-20

I. Intangible assets and goodwill

Element	Measurement
Goodwill	Goodwill arising on the acquisition of subsidiaries is measured at cost less accumulated impairment losses.
Customer relations	Customer relationships are part of the assets acquired through business combinations of the Group. The fair value was recognized under the income approach using the multi-period excess earnings method.
	Subsequent to initial recognition, the Group measures the above assets at cost less accumulated depreciation and any impairment losses.
Research and development expenses	Expenditure on research activities is recognized in profit or loss as incurred.
	Development expenditure is capitalized only if the expenditure can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable and the Group intends to and has sufficient resources to complete development and to use or sell the asset. Otherwise, it is recognized in profit or loss as incurred. Subsequent to initial recognition, development expenditure is measured at cost (less deductible research premium) less accumulated amortization and any accumulated impairment losses.
Other intangible assets	Other intangible assets, including software licenses that are acquired by the Group and have finite useful lives are measured at cost less accumulated amortization and any accumulated impairment losses.

Amortization is calculated using the straight-line method over their estimated useful lives, and is generally recognized in profit or loss. Goodwill is not amortized but tested (at least) annually for impairment according to IAS 36.

The estimated useful lives for current and comparative periods are as follows:

	Years
Development costs	2-5
Software licenses	5-10
Customer contracts	8-15

J. Financial instruments

The Group classifies non-derivative financial assets into the following categories: financial assets at fair value through profit or loss and financial assets at amortized cost.

i. Non-derivative financial assets and financial liabilities - Recognition, measurement and derecognition

The Group initially recognizes receivables and debt securities issued on the date when they are originated. All other financial assets and financial liabilities are initially recognized when the Group becomes a party to the contractual provisions of the instrument.

A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at FVTPL, transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.





The Group derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred, or it neither transfers nor retains substantially all of the risks and rewards of ownership and does not retain control over the transferred asset. Any interest in such derecognized financial assets that is created or retained by the Group is recognized as a separate asset or liability.

The Group derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expire.

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Group has a legal right to offset the amounts and intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

ii. Non-derivative financial assets – Classification and subsequent measurement

Element	Measurement
Financial assets at fair value through profit or loss	These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognised in profit or loss.
Financial assets at amortized cost	These assets are subsequently measured at amortised cost using the effective interest method. The amortised cost is reduced by impairment losses. Interest income, foreign exchange gains and losses and impairment are recognised in profit or loss. Any gain or loss on derecognition is recognised in profit or loss.

iii. Non-derivative financial liabilities - Measurement

Non-derivative financial liabilities are initially recognized at fair value less any directly attributable transaction costs. Subsequent to initial recognition, these liabilities are measured at amortized cost using the effective interest method.

K. Share capital

- (a) Ordinary shares are classified as equity. Share capital represents the value of company's shares in issue. Any excess of the fair value of the consideration received over the par value of the shares issued is recognized as "share premium" in shareholders' equity.
- (b) Incremental external costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the proceeds.

L. Impairment

i. Non-derivative financial assets

The Group recognizes loss allowances for ECLs on financial assets measured at amortised cost and contract assets. The Group measures loss allowances at an amount equal to lifetime ECLs. Loss allowances for trade receivables and contract assets are always measured at an amount equal to lifetime ECLs. When estimating ECLs, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information based on the Group's experience and informed credit assessment.

The Group considers a financial asset to be in default when the borrower is unlikely to pay its credit obligations to the Group in full.

Loss allowances for financial assets measured at amortised cost are deducted from the gross carrying amount of the assets. The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof.

ii. Non-financial assets

At each reporting date, the Group reviews the carrying amounts of its non-financial assets to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. Goodwill is tested annually for impairment.

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or Cash Generating Units (CGUs). Goodwill arising from a business combination is allocated to CGUs or groups of CGUs that are expected to benefit from the synergies of the combination.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a post-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognized in profit or loss.





They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis.

M. Leases

At inception of an arrangement, the Group determines whether the arrangement is or contains a lease. Then the Group separates payments and other consideration required by the arrangement into those for the lease and those for other elements on the basis of their relative fair values.

For lease contracts according to IFRS 16 lease term is determined as the non-cancellable period of a lease, together with both, periods covered by an option to extend the lease if the lessee is reasonably certain to exercise that option, and periods covered by an option to terminate the lease if the lessee is reasonably certain not to exercise that option.

At the commencement date, a right-of-use asset and a lease liability is recognised. Lease liability is measured at the present value of the lease payments that are not paid at that date. The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, the group uses the lessee's incremental borrowing rate. At the commencement date, the right-of-use asset is measured at cost. The cost of the right-of-use asset comprises the amount of the initial measurement of the lease liability, as well as any lease payments made at or before the commencement date (less any lease incentives received), any initial direct costs incurred by the lessee, and an estimate of potential restoration costs. After the commencement date, the-group measures the right-of-use asset applying a cost model. The depreciation requirements of IAS 16 are applied.

According to IFRS 16.5 the group elects not to apply IFRS 16 to short-term leases and leases for which the underlying asset is of low value (< about EUR 5.000,-). Lease payments associated with those leases are recognised directly as an expense.

Subsequent measurement of the lease liability is done by increasing the carrying amount to reflect interest on the lease liability and reducing the carrying amount to reflect the lease payments made. Right-of-use assets and lease liabilities shall be reassessed if one of the following cases occurs: 1. change in lease payments, 2. change in lease term, 3. change in the assessment of an option to purchase the underlying asset, or 4. change in the amounts expected to be payable under a residual value guarantee. At the effective date of the modification, the lessee has to remeasure the present value of the lease liability and the carrying amount of the right-of-use asset. Any gain or loss relating to the partial or full termination of the lease should be recognised in profit or loss. The remeasurement has to be done with a revised discount rate only in case of changes in lease term, changes in the assessment of the option to purchase the underlying assets or if the change in lease payments is due to floating interest rates. A lessee shall account for a lease modification as a separate lease if the modification increases the scope of the lease by adding the right to use one or more underlying assets, and if the consideration for the lease increases by an adequate amount.





33. New Standards and Interpretations that have not been applied yet or have not been adopted by the European Union

The following amendments and interpretations of the IFRS have been issued by the International Accounting Standards Board (IASB) but have not been applied yet or have not been adopted by the European Union:

Standard		Effective date*)	Material impact expected on consolidated financial statements
IFRS 17	Insurance contracts	01/01/2023	No
IAS 1	Amendments to IAS 1: Classification of Liabilities as Current or Non-current	01/01/2023	No
IFRS 3	Reference to the Conceptual Framework – Amendments to IFRS 3	01/01/2022	No
IAS 16	Property, Plant and Equipment: Proceeds before Intended Use – Amendments to IAS 16□	01/01/2022	No
IAS 37	Onerous Contracts – Costs of Fulfilling a Contract – Amendments to IAS 37	01/01/2022	No
IFRS 1	IFRS 1 First-time Adoption of International Financial Reporting Standards – Subsidiary as a first-time adopter	01/01/2022	No
IFRS 9	IFRS 9 Financial Instruments – Fees in the '10 per cent' test for derecognition of financial liabilities	01/01/2022	No
IAS 41	IAS 41 Agriculture – Taxation in fair value measurements	01/01/2022	No
IAS 8	Definition of Accounting Estimates - Amendments to IAS 8	01/01/2023	No
IAS 1	Disclosure of Accounting Policies - Amendments to IAS 1 and IFRS Practice Statement 2	01/01/2023	No

^{*)} Applicable to financial years beginning on or after the indicated date

Vienna, 28 March 2022

Nikolaos Lykos Chairman of the Management Board Panagiotis Spyropoulos Vice Chairman & Group CEO







General Conditions of Contract for the Public Accounting Professions (AAB 2018)

Recommended for use by the Board of the Chamber of Tax Advisers and Auditors, last recommended in its decision of April 18, 2018

Preamble and General Items

- (1) Contract within the meaning of these Conditions of Contract refers to each contract on services to be rendered by a person entitled to exercise profession in the field of public accounting exercising that profession (de facto activities as well as providing or performing legal transactions or acts, in each case pursuant to Sections 2 or 3 Austrian Public Accounting Professions Act (WTBG 2017). The parties to the contract shall hereinafter be referred to as the "contractor" on the one hand and the "client" on the other hand).
- (2) The General Conditions of Contract for the professions in the field of public accounting are divided into two sections: The Conditions of Section I shall apply to contracts where the agreeing of contracts is part of the operations of the client's company (entrepreneur within the meaning of the Austrian Consumer Protection Act. They shall apply to consumer business under the Austrian Consumer Protection Act (Federal Act of March 8, 1979 / Federal Law Gazette No. 140 as amended) insofar as Section II does not provide otherwise for such business.
- (3) In the event that an individual provision is void, the invalid provision shall be replaced by a valid provision that is as close as possible to the desired objective.

SECTION I

1. Scope and Execution of Contract

- (1) The scope of the contract is generally determined in a written agreement drawn up between the client and the contractor. In the absence of such a detailed written agreement, (2)-(4) shall apply in case of doubt:
- (2) When contracted to perform tax consultation services, consultation shall consist of the following activities:
- a) preparing annual tax returns for income tax and corporate tax as well as value-added tax (VAT) on the basis of the financial statements and other documents and papers required for taxation purposes and to be submitted by the client or (if so agreed) prepared by the contractor. Unless explicitly agreed otherwise, documents and papers required for taxation purposes shall be produced by the client.
- b) examining the tax assessment notices for the tax returns mentioned under a).
- c) negotiating with the fiscal authorities in connection with the tax returns and notices mentioned under a) and b).
- d) participating in external tax audits and assessing the results of external tax audits with regard to the taxes mentioned under a).
- e) participating in appeal procedures with regard to the taxes mentioned under a).
- If the contractor receives a flat fee for regular tax consultation, in the absence of written agreements to the contrary, the activities mentioned under d) and e) shall be invoiced separately.
- (3) Provided the preparation of one or more annual tax return(s) is part of the contract accepted, this shall not include the examination of any particular accounting conditions nor the examination of whether all relevant concessions, particularly those with regard to value added tax, have been utilized, unless the person entitled to exercise the profession can prove that he/she has been commissioned accordingly.
- (4) In each case, the obligation to render other services pursuant to Sections 2 and 3 WTBG 2017 requires for the contractor to be separately and verifiably commissioned.
- (5) The aforementioned paragraphs (2) to (4) shall not apply to services requiring particular expertise provided by an expert.

- (6) The contractor is not obliged to render any services, issue any warnings or provide any information beyond the scope of the contract.
- (7) The contractor shall have the right to engage suitable staff and other performing agents (subcontractors) for the execution of the contract as well as to have a person entitled to exercise the profession substitute for him/her in executing the contract. Staff within the meaning of these Conditions of Contract refers to all persons who support the contractor in his/her operating activities on a regular or permanent basis, irrespective of the type of underlying legal transaction.
- (8) In rendering his/her services, the contractor shall exclusively take into account Austrian law; foreign law shall only be taken into account if this has been explicitly agreed upon in writing.
- (9) Should the legal situation change subsequent to delivering a final professional statement passed on by the client orally or in writing, the contractor shall not be obliged to inform the client of changes or of the consequences thereof. This shall also apply to the completed parts of a contract
- (10) The client shall be obliged to make sure that the data made available by him/her may be handled by the contractor in the course of rendering the services. In this context, the client shall particularly but not exclusively comply with the applicable provisions under data protection law and labor law.
- (11) Unless explicitly agreed otherwise, if the contractor electronically submits an application to an authority, he/she acts only as a messenger and this does not constitute a declaration of intent or knowledge attributable to him/her or a person authorized to submit the application.
- (12) The client undertakes not to employ persons that are or were staff of the contractor during the contractual relationship, during and within one year after termination of the contractual relationship, either in his/her company or in an associated company, failing which he/she shall be obliged to pay the contractor the amount of the annual salary of the member of staff taken over.

2. Client's Obligation to Provide Information and Submit Complete Set of Documents

- (1) The client shall make sure that all documents required for the execution of the contract be placed without special request at the disposal of the contractor at the agreed date, and in good time if no such date has been agreed, and that he/she be informed of all events and circumstances which may be of significance for the execution of the contract. This shall also apply to documents, events and circumstances which become known only after the contractor has commenced his/her work.
- (2) The contractor shall be justified in regarding information and documents presented to him/her by the client, in particular figures, as correct and complete and to base the contract on them. The contractor shall not be obliged to identify any errors unless agreed separately in writing. This shall particularly apply to the correctness and completeness of bills. However, he/she is obliged to inform the client of any errors identified by him/her. In case of financial criminal proceedings he/she shall protect the rights of the client.
- (3) The client shall confirm in writing that all documents submitted, all information provided and explanations given in the context of audits, expert opinions and expert services are complete.
- (4) If the client fails to disclose considerable risks in connection with the preparation of financial statements and other statements, the contractor shall not be obliged to render any compensation insofar as these risks materialize.
- (5) Dates and time schedules stated by the contractor for the completion of the contractor's products or parts thereof are best estimates and, unless otherwise agreed in writing, shall not be binding. The same applies to any estimates of fees: they are prepared to best of the contractor's knowledge; however, they shall always be non-binding.
- (6) The client shall always provide the contractor with his/her current contact details (particularly the delivery address). The contractor may rely on the validity of the contact details most recently provided by the client, particularly have deliveries made to the most recently provided address, until such time as new contact details are provided.

3. Safeguarding of Independence

(1) The client shall be obliged to take all measures to prevent that the independence of the staff of the contractor be jeopardized and shall himself/herself refrain from jeopardizing their independence in any way. In particular, this shall apply to offers of employment and to offers to accept contracts on their own account. (2) The client acknowledges that his/her personal details required in this respect, as well as the type and scope of the services, including the performance period agreed between the contractor and the client for the services (both audit and non-audit services), shall be handled within a network (if any) to which the contractor belongs, and for this purpose transferred to the other members of the network including abroad for the purpose of examination of the existence of grounds of bias or grounds for exclusion and conflicts of interest. For this purpose the client expressly releases the contractor in accordance with the Data Protection Act and in accordance with Section 80 (4) No. 2 WTBG 2017 from his/her obligation to maintain secrecy. The client can revoke the release from the obligation to maintain secrecy at any time.

4. Reporting Requirements

- (1) (Reporting by the contractor) In the absence of an agreement to the contrary, a written report shall be drawn up in the case of audits and expert opinions.
- (2) (Communication to the client) All contract-related information and opinions, including reports, (all declarations of knowledge) of the contractor, his/her staff, other performing agents or substitutes ("professional statements") shall only be binding provided they are set down in writing. Professional statements in electronic file formats which are made, transferred or confirmed by fax or e-mail or using similar types of electronic communication (that can be stored and reproduced but is not oral, i.e. e.g. text messages but not telephone) shall be deemed as set down in writing; this shall only apply to professional statements. The client bears the risk that professional statements may be issued by persons not entitled to do so as well as the transfer risk of such professional statements.
- (3) (Communication to the client) The client hereby consents to the contractor communicating with the client (e.g. by e-mail) in an unencrypted manner. The client declares that he/she has been informed of the risks arising from the use of electronic communication (particularly access to, maintaining secrecy of, changing of messages in the course of transfer). The contractor, his/her staff, other performing agents or substitutes are not liable for any losses that arise as a result of the use of electronic means of communication.
- (4) (Communication to the contractor) Receipt and forwarding of information to the contractor and his/her staff are not always guaranteed when the telephone is used, in particular in conjunction with automatic telephone answering systems, fax, e-mail and other types of electronic communication. As a result, instructions and important information shall only be deemed to have been received by the contractor provided they are also received physically (not by telephone, orally or electronically), unless explicit confirmation of receipt is provided in individual instances. Automatic confirmation that items have been transmitted and read shall not constitute such explicit confirmations of receipt. This shall apply in particular to the transmission of decisions and other information relating to deadlines. As a result, critical and important notifications must be sent to the contractor by mail or courier. Delivery of documents to staff outside the firm's offices shall not count as delivery.
- (5) (General) In writing shall mean, insofar as not otherwise laid down in Item 4. (2), written form within the meaning of Section 886 Austrian Civil Code (ABGB) (confirmed by signature). An advanced electronic signature (Art. 26 eIDAS Regulation (EU) No. 910/2014) fulfills the requirement of written form within the meaning of Section 886 ABGB (confirmed by signature) insofar as this is at the discretion of the parties to the contract.
- (6) (Promotional information) The contractor will send recurrent general tax law and general commercial law information to the client electronically (e.g. by e-mail). The client acknowledges that he/she has the right to object to receiving direct advertising at any time.

5. Protection of Intellectual Property of the Contractor

- (1) The client shall be obliged to ensure that reports, expert opinions, organizational plans, drafts, drawings, calculations and the like, issued by the contractor, be used only for the purpose specified in the contract (e.g. pursuant to Section 44 (3) Austrian Income Tax Act 1988). Furthermore, professional statements made orally or in writing by the contractor may be passed on to a third party for use only with the written consent of the contractor.
- (2) The use of professional statements made orally or in writing by the contractor for promotional purposes shall not be permitted; a violation of this provision shall give the contractor the right to terminate without notice to the client all contracts not yet executed.
- (3) The contractor shall retain the copyright on his/her work. Permission to use the work shall be subject to the written consent by the contractor.

6. Correction of Errors

- (1) The contractor shall have the right and shall be obliged to correct all errors and inaccuracies in his/her professional statement made orally or in writing which subsequently come to light and shall be obliged to inform the client thereof without delay. He/she shall also have the right to inform a third party acquainted with the original professional statement of the change.
- (2) The client has the right to have all errors corrected free of charge if the contractor can be held responsible for them; this right will expire six months after completion of the services rendered by the contractor and/or in cases where a written professional statement has not been delivered six months after the contractor has completed the work that gives cause to complaint.
- (3) If the contractor fails to correct errors which have come to light, the client shall have the right to demand a reduction in price. The extent to which additional claims for damages can be asserted is stipulated under Item 7.

7. Liability

- (1) All liability provisions shall apply to all disputes in connection with the contractual relationship, irrespective of the legal grounds. The contractor is liable for losses arising in connection with the contractual relationship (including its termination) only in case of willful intent and gross negligence. The applicability of Section 1298 2nd Sentence ABGB is excluded.
- (2) In cases of gross negligence, the maximum liability for damages due from the contractor is tenfold the minimum insurance sum of the professional liability insurance according to Section 11 WTBG 2017 as amended.
- (3) The limitation of liability pursuant to Item 7. (2) refers to the individual case of damages. The individual case of damages includes all consequences of a breach of duty regardless of whether damages arose in one or more consecutive years. In this context, multiple acts or failures to act that are based on the same or similar source of error as one consistent breach of duty if the matters concerned are legally and economically connected. Single damages remain individual cases of damage even if they are based on several breaches of duty. Furthermore, the contractor's liability for loss of profit as well as collateral, consequential, incidental or similar losses is excluded in case of willful damage.
- (4) Any action for damages may only be brought within six months after those entitled to assert a claim have gained knowledge of the damage, but no later than three years after the occurrence of the (primary) loss following the incident upon which the claim is based, unless other statutory limitation periods are laid down in other legal provisions.
- (5) Should Section 275 Austrian Commercial Code (UGB) be applicable (due to a criminal offense), the liability provisions contained therein shall apply even in cases where several persons have participated in the execution of the contract or where several activities requiring compensation have taken place and irrespective of whether other participants have acted with intent.
- (6) In cases where a formal auditor's report is issued, the applicable limitation period shall commence no later than at the time the said auditor's report was issued.
- (7) If activities are carried out by enlisting the services of a third party, e.g. a data-processing company, any warranty claims and claims for damages which arise against the third party according to law and contract shall be deemed as having been passed on to the client once the client has been informed of them. Item 4. (3) notwithstanding, in such a case the contractor shall only be liable for fault in choosing the third party.
- (8) The contractor's liability to third parties is excluded in any case. If third parties come into contact with the contractor's work in any manner due to the client, the client shall expressly clarify this fact to them. Insofar as such exclusion of liability is not legally permissible or a liability to third parties has been assumed by the contractor in exceptional cases, these limitations of liability shall in any case also apply to third parties on a subsidiary basis. In any case, a third party cannot raise any claims that go beyond any claim raised by the client. The maximum sum of liability shall be valid only once for all parties injured, including the compensation claims of the client, even if several persons (the client and a third party or several hird parties) have sustained losses; the claims of the parties injured shall be satisfied in the order in which the claims have been raised. The client will indemnify and hold harmless the contractor and his/her staff against any claims by third parties in connection with professional statements made orally or in writing by the contractor and passed on to these third parties.

(9) Item 7. shall also apply to any of the client's liability claims to third parties (performing agents and vicarious agents of the contractor) and to substitutes of the contractor relating to the contractual relationship.

8. Secrecy, Data Protection

- (1) According to Section 80 WTBG 2017 the contractor shall be obliged to maintain secrecy in all matters that become known to him/her in connection with his/her work for the client, unless the client releases him/her from this duty or he/she is bound by law to deliver a statement.
- (2) Insofar as it is necessary to pursue the contractor's claims (particularly claims for fees) or to dispute claims against the contractor (particularly claims for damages raised by the client or third parties against the contractor), the contractor shall be released from his/her professional obligation to maintain secrecy.
- (3) The contractor shall be permitted to hand on reports, expert opinions and other written statements pertaining to the results of his/her services to third parties only with the permission of the client, unless he/she is required to do so by law.
- (4) The contractor is a data protection controller within the meaning of the General Data Protection Regulation ("GDPR") with regard to all personal data processed under the contract. The contractor is thus authorized to process personal data entrusted to him/her within the limits of the contract. The material made available to the contractor (paper and data carriers) shall generally be handed to the client or to third parties appointed by the client after the respective rendering of services has been completed, or be kept and destroyed by the contractor if so agreed. The contractor is authorized to keep copies thereof insofar as he/she needs them to appropriately document his/her services or insofar as it is required by law or customary in the profession.
- (5) If the contractor supports the client in fulfilling his/her duties to the data subjects arising from the client's function as data protection controller, the contractor shall be entitled to charge the client for the actual efforts undertaken. The same shall apply to efforts undertaken for information with regard to the contractual relationship which is provided to third parties after having been released from the obligation to maintain secrecy to third parties by the client.

9. Withdrawal and Cancellation ("Termination")

- (1) The notice of termination of a contract shall be issued in writing (see also Item 4. (4) and (5)). The expiry of an existing power of attorney shall not result in a termination of the contract.
- (2) Unless otherwise agreed in writing or stipulated by force of law, either contractual partner shall have the right to terminate the contract at any time with immediate effect. The fee shall be calculated according to
- (3) However, a continuing agreement (fixed-term or open-ended contract on even if not exclusively the rendering of repeated individual services, also with a flat fee) may, without good reason, only be terminated at the end of the calendar month by observing a period of notice of three months, unless otherwise agreed in writing.
- (4) After notice of termination of a continuing agreement and unless otherwise stipulated in the following, only those individual tasks shall still be completed by the contractor (list of assignments to be completed) that can (generally) be completed fully within the period of notice insofar as the client is notified in writing within one month after commencement of the termination notice period within the meaning of Item 4. (2). The list of assignments to be completed shall be completed within the termination period if all documents required are provided without delay and if no good reason exists that impedes completion.
- (5) Should it happen that in case of a continuing agreement more than two similar assignments which are usually completed only once a year (e.g. financial statements, annual tax returns, etc.) are to be completed, any such assignments exceeding this number shall be regarded as assignments to be completed only with the client's explicit consent. If applicable, the client shall be informed of this explicitly in the statement pursuant to Item 9. (4).

- 10. Termination in Case of Default in Acceptance and Failure to Cooperate on the Part of the Client and Legal Impediments to Execution
- (1) If the client defaults on acceptance of the services rendered by the contractor or fails to carry out a task incumbent on him/her either according to Item 2. or imposed on him/her in another way, the contractor shall have the right to terminate the contract without prior notice. The same shall apply if the client requests a way to execute (also partially) the contract that the contractor reasonably believes is not in compliance with the legal situation or professional principles. His/her fees shall be calculated according to Item 11. Default in acceptance or failure to cooperate on the part of the client shall also justify a claim for compensation made by the contractor for the extra time and labor hereby expended as well as for the damage caused, if the contractor does not invoke his/her right to terminate the contract.
- (2) For contracts concerning bookkeeping, payroll accounting and administration and assessment of payroll-related taxes and contributions, a termination without prior notice by the contractor is permissible under Item 10. (1) if the client verifiably fails to cooperate twice as laid down in Item 2. (1).

11. Entitlement to Fee

- (1) If the contract fails to be executed (e.g. due to withdrawal or cancellation), the contractor shall be entitled to the negotiated compensation (fee), provided he/she was prepared to render the services and was prevented from so doing by circumstances caused by the client, whereby a merely contributory negligence by the contractor in this respect shall be excluded; in this case the contractor need not take into account the amount he/she obtained or failed to obtain through alternative use of his/her own professional services or those of his/her staff.
- (2) If a continuing agreement is terminated, the negotiated compensation for the list of assignments to be completed shall be due upon completion or in case completion fails due to reasons attributable to the client (reference is made to Item 11. (1). Any flat fees negotiated shall be calculated according to the services rendered up to this point.
- (3) If the client fails to cooperate and the assignment cannot be carried out as a result, the contractor shall also have the right to set a reasonable grace period on the understanding that, if this grace period expires without results, the contract shall be deemed ineffective and the consequences indicated in Item 11. (1) shall apply.
- (4) If the termination notice period under Item 9. (3) is not observed by the client as well as if the contract is terminated by the contractor in accordance with Item 10. (2), the contractor shall retain his/her right to receive the full fee for three months.

12. Fee

- (1) Unless the parties explicitly agreed that the services would be rendered free of charge, an appropriate remuneration in accordance with Sections 1004 and 1152 ABGB is due in any case. Amount and type of the entitlement to the fee are laid down in the agreement negotiated between the contractor and his/her client. Unless a different agreement has verifiably been reached, payments made by the client shall in all cases be credited against the oldest debt.
- (2) The smallest service unit which may be charged is a quarter of an hour.
- (3) Travel time to the extent required is also charged.
- (4) Study of documents which, in terms of their nature and extent, may prove necessary for preparation of the contractor in his/her own office may also be charged as a special item.
- (5) Should a remuneration already agreed upon prove inadequate as a result of the subsequent occurrence of special circumstances or due to special requirements of the client, the contractor shall notify the client thereof and additional negotiations for the agreement of a more suitable remuneration shall take place (also in case of inadequate flat fees).
- (6) The contractor includes charges for supplementary costs and VAT in addition to the above, including but not limited to the following (7) to (9):
- (7) Chargeable supplementary costs also include documented or flatrate cash expenses, traveling expenses (first class for train journeys), per diems, mileage allowance, copying costs and similar supplementary costs.
- (8) Should particular third party liabilities be involved, the corresponding insurance premiums (including insurance tax) also count as supplementary costs.

- (9) Personnel and material expenses for the preparation of reports, expert opinions and similar documents are also viewed as supplementary costs
- (10) For the execution of a contract wherein joint completion involves several contractors, each of them will charge his/her own compensation.
- (11) In the absence of any other agreements, compensation and advance payments are due immediately after they have been requested in writing. Where payments of compensation are made later than 14 days after the due date, default interest may be charged. Where mutual business transactions are concerned, a default interest rate at the amount stipulated in Section 456 1st and 2nd Sentence UGB shall apply.
- (12) Statutory limitation is in accordance with Section 1486 of ABGB, with the period beginning at the time the service has been completed or upon the issuing of the bill within an appropriate time limit at a later point.
- (13) An objection may be raised in writing against bills presented by the contractor within 4 weeks after the date of the bill. Otherwise the bill is considered as accepted. Filing of a bill in the accounting system of the recipient is also considered as acceptance.
- (14) Application of Section 934 ABGB within the meaning of Section 351 UGB, i.e. rescission for laesio enormis (lesion beyond moiety) among entrepreneurs, is hereby renounced.
- (15) If a flat fee has been negotiated for contracts concerning bookkeeping, payroll accounting and administration and assessment of payroll-related taxes and contributions, in the absence of written agreements to the contrary, representation in matters concerning all types of tax audits and audits of payroll-related taxes and social security contributions including settlements concerning tax assessments and the basis for contributions, preparation of reports, appeals and the like shall be invoiced separately. Unless otherwise agreed to in writing, the fee shall be considered agreed upon for one year at a time.
- (16) Particular individual services in connection with the services mentioned in Item 12. (15), in particular ascertaining whether the requirements for statutory social security contributions are met, shall be dealt with only on the basis of a specific contract.
- (17) The contractor shall have the right to ask for advance payments and can make delivery of the results of his/her (continued) work dependent on satisfactory fulfillment of his/her demands. As regards continuing agreements, the rendering of further services may be denied until payment of previous services (as well as any advance payments under Sentence 1) has been effected. This shall analogously apply if services are rendered in installments and fee installments are outstanding.
- (18) With the exception of obvious essential errors, a complaint concerning the work of the contractor shall not justify even only the partial retention of fees, other compensation, reimbursements and advance payments (remuneration) owed to him/her in accordance with Item 12.
- (19) Offsetting the remuneration claims made by the contractor in accordance with Item 12. shall only be permitted if the demands are uncontested and legally valid.

13. Other Provisions

- (1) With regard to Item 12. (17), reference shall be made to the legal right of retention (Section 471 ABGB, Section 369 UGB); if the right of retention is wrongfully exercised, the contractor shall generally be liable pursuant to Item 7. or otherwise only up to the outstanding amount of his/her fee.
- (2) The client shall not be entitled to receive any working papiers and similar documents prepared by the contractor in the course of fulfilling the contract. In the case of contract fulfillment using electronic accounting systems the contractor shall be entitled to delete the data after handing over all data based thereon which were prepared by the contractor in relation to the contract and which the client is obliged to keep to the client and/or the succeeding public accountant in a structured, common and machine-readable format. The contractor shall be entitled to an appropriate fee (Item 12. shall apply by analogy) for handing over such data in a structured, common and machine-readable format. If handing over such data in a structured, common and machine-readable format is impossible or unfeasible for special reasons, they may be handed over in the form of a full print-out instead. In such a case, the contractor shall not be entitled to receive a fee.

- (3) At the request and expense of the client, the contractor shall hand over all documents received from the client within the scope of his/her activities. However, this shall not apply to correspondence between the contractor and his/her client and to original documents in his/her possession and to documents which are required to be kept in accordance with the legal anti-money laundering provisions applicable to the contractor. The contractor may make copies or duplicates of the documents to be returned to the client. Once such documents have been transferred to the client, the contractor shall be entitled to an appropriate fee (Item 12. shall apply by analogy).
- (4) The client shall fetch the documents handed over to the contractor within three months after the work has been completed. If the client fails to do so, the contractor shall have the right to return them to the client at the cost of the client or to charge an appropriate fee (Item 12. shall apply by analogy) if the contractor can prove that he/she has asked the client twice to pick up the documents handed over. The documents may also further be kept by third parties at the expense of the client. Furthermore, the contractor is not liable for any consequences arising from damage, loss or destruction of the documents.
- (5) The contractor shall have the right to compensation of any fees that are due by use of any available deposited funds, clearing balances, trust funds or other liquid funds at his/her disposal, even if these funds are explicitly intended for safekeeping, if the client had to have anticipated the counterclaim of the contractor.
- (6) To secure an existing or future fee payable, the contractor shall have the right to transfer a balance held by the client with the tax office or another balance held by the client in connection with charges and contributions, to a trust account. In this case the client shall be informed of the transfer. Subsequently, the amount secured may be collected either after agreement has been reached with the client or after enforceability of the fee by execution has been declared.

14. Applicable Law, Place of Performance, Jurisdiction

- (1) The contract, its execution and the claims resulting from it shall be exclusively governed by Austrian law, excluding national referral rules.
- (2) The place of performance shall be the place of business of the contractor.
- (3) In absence of a written agreement stipulating otherwise, the place of jurisdiction is the competent court of the place of performance.

SECTION II

- 15. Supplementary Provisions for Consumer Transactions
- (1) Contracts between public accountants and consumers shall fall under the obligatory provisions of the Austrian Consumer Protection Act (KSchG).
- (2) The contractor shall only be liable for the willful and grossly negligent violation of the obligations assumed.
- (3) Contrary to the limitation laid down in Item 7. (2), the duty to compensate on the part of the contractor shall not be limited in case of gross negligence.
- (4) Item 6. (2) (period for right to correction of errors) and Item 7. (4) (asserting claims for damages within a certain period) shall not apply.
- (5) Right of Withdrawal pursuant to Section 3 KSchG:

If the consumer has not made his/her contract statement in the office usually used by the contractor, he/she may withdraw from the contract application or the contract proper. This withdrawal may be declared until the contract has been concluded or within one week after its conclusion; the period commences as soon as a document has been handed over to the consumer which contains at least the name and the address of the contractor as well as instructions on the right to withdraw from the contract, but no earlier than the conclusion of the contract. The consumer shall not have the right to withdraw from the contract

- 1. if the consumer himself/herself established the business relationship concerning the conclusion of this contract with the contractor or his/her representative,
- 2. if the conclusion of the contract has not been preceded by any talks between the parties involved or their representatives, or
- 3. in case of contracts where the mutual services have to be rendered immediately, if the contracts are usually concluded outside the offices of the contractors, and the fee agreed upon does not exceed €15.

In order to become legally effective, the withdrawal shall be declared in writing. It is sufficient if the consumer returns a document that contains his/her contract declaration or that of the contractor to the contractor with a note which indicates that the consumer rejects the conclusion or the maintenance of the contract. It is sufficient if this declaration is dispatched within one week.

If the consumer withdraws from the contract according to Section 3 KSchG,

- the contractor shall return all benefits received, including all statutory interest, calculated from the day of receipt, and compensate the consumer for all necessary and useful expenses incurred in this matter,
- 2. the consumer shall pay for the value of the services rendered by the contractor as far as they are of a clear and predominant benefit to him/her

According to Section 4 (3) KSchG, claims for damages shall remain unaffected.

(6) Cost Estimates according to Section 5 Austrian KSchG:

The consumer shall pay for the preparation of a cost estimate by the contractor in accordance with Section 1170a ABGB only if the consumer has been notified of this payment obligation beforehand.

If the contract is based on a cost estimate prepared by the contractor, its correctness shall be deemed warranted as long as the opposite has not been explicitly declared.

(7) Correction of Errors: Supplement to Item 6.:

If the contractor is obliged under Section 932 ABGB to improve or complement his/her services, he/she shall execute this duty at the place where the matter was transferred. If it is in the interest of the consumer to have the work and the documents transferred by the contractor, the consumer may carry out this transfer at his/her own risk and expense.

(8) Jurisdiction: Shall apply instead of Item 14. (3)

If the domicile or the usual residence of the consumer is within the country or if he/she is employed within the country, in case of an action against him/her according to Sections 88, 89, 93 (2) and 104 (1) Austrian Court Jurisdiction Act (JN), the only competent courts shall be the courts of the districts where the consumer has his/her domicile, usual residence or place of employment.

(9) Contracts on Recurring Services:

- (a) Contracts which oblige the contractor to render services and the consumer to effect repeated payments and which have been concluded for an indefinite period or a period exceeding one year may be terminated by the consumer at the end of the first year, and after the first year at the end of every six months, by adhering to a two-month period of notice.
- (b) If the total work is regarded as a service that cannot be divided on account of its character, the extent and price of which is determined already at the conclusion of the contract, the first date of termination may be postponed until the second year has expired. In case of such contracts the period of notice may be extended to a maximum of six months.
- (c) If the execution of a certain contract indicated in lit. a) requires considerable expenses on the part of the contractor and if he/she informed the consumer about this no later than at the time the contract was concluded, reasonable dates of termination and periods of notice which deviate from lit. a) and b) and which fit the respective circumstances may be agreed.
- (d) If the consumer terminates the contract without complying with the period of notice, the termination shall become effective at the next termination date which follows the expiry of the period of notice.