



NON-FINANCIAL DATA REPORT COGNOR GROUP FOR 2017



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Dear Sir/Madam,

I am pleased to present to you the first non-financial report of the Cognor Capital Group for 2017, summarizing the results of our activities in this area. I am convinced that the data contained in the document will illustrate our business better and provide a perception of the day to day work activities and the potential for development.

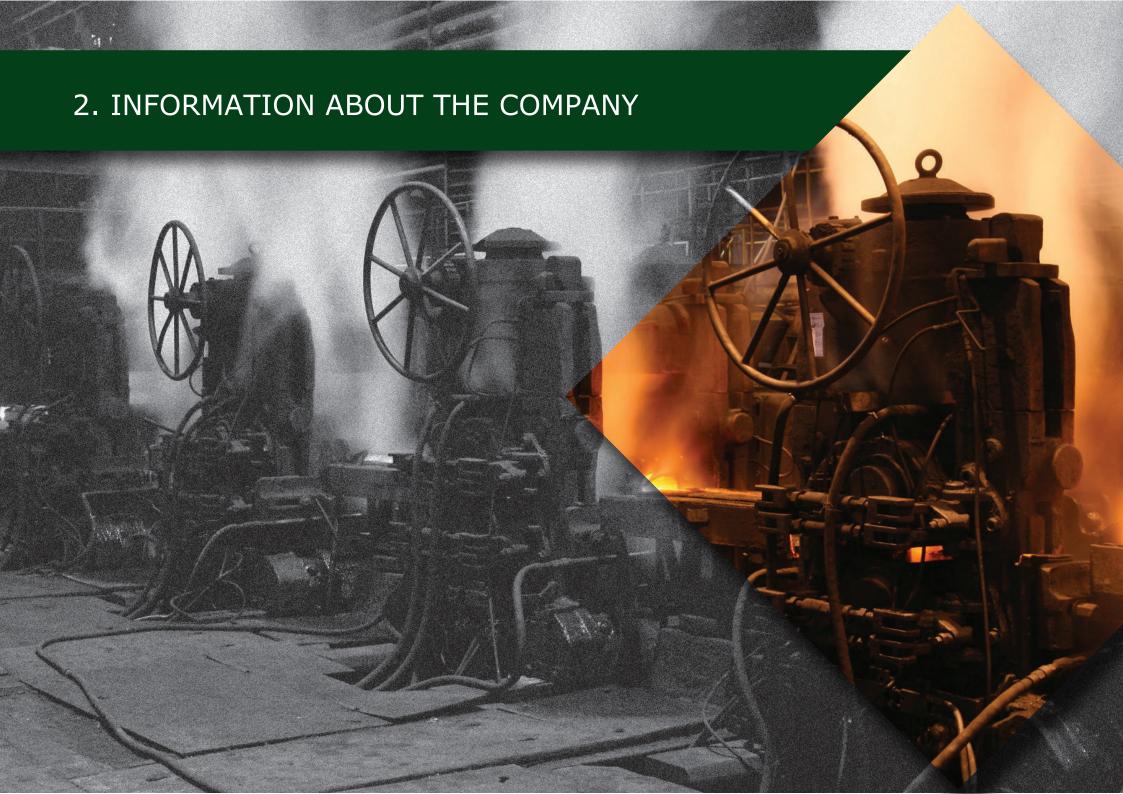
The Cognor Group is a company that has been listed on the Warsaw Stock Exchange since 1997. Currently, Cognor primarily brings together entities involved in the production of steel products as well as the acquisition and recycling of metal scrap. The Company's strategy is focused on conducting business activity based on recognized standards of business ethics on the basis of years of experience and accumulated know-how. We strive for a partnership model of cooperation in the internal as well as external aspect which creates a favourable climate for the development of competences. The goal is to respond to the expectations of various stakeholders in the aspect of sustainable development.



We are aware that our activities have consequences for the environment and have an impact on society, which is why the overriding principle that we follow is respect for resources and social responsibility. We perceive ourselves as continuators of the metallurgical tradition and the resulting work ethos. We value our achievements in the process of creating values such as trust, credibility, reliability and we strive to identify with them the Cognor brand. We would like to maintain the reputation of a valued employer and a responsible business partner. We are not only aware of the need to comply with laws and regulations, but also actively support the process of change leading to their greater efficiency and transparency.

I hope that this report presents the non-financial aspects of our business in an accessible and interesting way. I invite you to read the report.

President of the Management Board of Cognor Holding S.A Przemysław Sztuczkowski





2.1. INFORMATION ABOUT THE COMPANY

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Cognor Holding S.A. is the leading company in the Capital Group (Cognor, Group, Company, Firm) operating in Poland, which sells its products on the local market and abroad. The core business of the Group is the production of steel scrap (semi-finished products, billets) and metallurgical final products) which are manufactured from steel scrap (primarily attained in-house). As a consequence, we are a vertically integrated producer. Other activities that do not have a significant impact on the Group's results include the production of non-ferrous metal products, purchase of non-ferrous metal scrap, transport services, sheet metal roof forming and property development activities.

Cognor is a leading producer of quality steels and is the only Polish manufacturer of stainless steel, steel armour plate (including Rosomak wheeled armoured vehicle) and heat-steel products. We have a significant share in the market of smooth bars, square bars, flat bars, angles, ribbed bars and alloy steel bars. Thanks to the extensive specialization of its plants, the Group executes orders of a wide range of products, including both basic and alloy steels, and also in the field of atypical genre.

The Group's operations are defined by four areas:

- Raw material division covers purchasing, processing, treatment and sales of steel scrap;
- Production division covers the processing of steel scrap into billets and billets into steel
 products; sales of these products; processing of coloured scrap into final products and sales
 of these products;
- Sales division covers product sales (steel products, steel scrap, steel billets, colored scrap, colored and other products);
- Other areas cover holding activities conducted by the company, financing activities, property development activity, and recovery of materials.

Thanks to many years of experience, the Group is widely recognized on the Polish and the European market; managed by highly qualified and experienced staff, possessing comprehensive knowledge and extensive industry experience. Thus, the Group often accurately identifies market trends, which allows it to maintain good customer relationships and therefore a high volume of turnover.





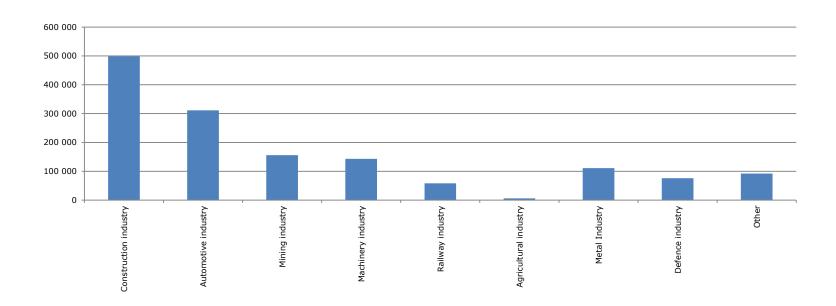


The Group sells products that are used in the construction, automotive, machine and armament industries. The structure of the Group's sales revenues by industry segments and geographical tables are presented in the tables below.

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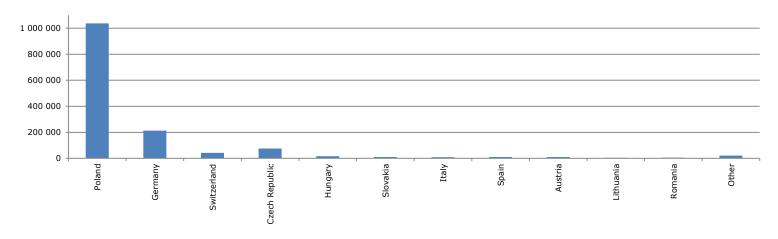
No	To destant color community	Cognor	nor
No.	Industry sales segments	/ data in thous. PLN /	/ percentage /
1	Construction industry	498 719	34.3%
2	Automotive industry	311 411	21.4%
3	Mining industry	155 839	10.7%
4	Machinery industry	143 310	9.9%
5	Railway industry	58 053	4.0%
6	Agricultural industry	5 879	0.4%
7	Metal Industry	111 009	7.6%
8	Defense industry	75 895	5.2%
9	Other	92 287	6.4%







No.	Cooperation on the comments	Cogn	or
NO.	Geographical sales segments	/ data in thous. PLN /	/ percentage /
1	Poland	1 036 504	71.4 %
2	Germany	212 859	14.7 %
3	Switzerland	41 762	2.9 %
4	Czech Republic	75 356	5.2 %
5	Hungary	16 898	1.2 %
6	Slovakia	9 950	0.7 %
7	Italy	8 397	0.6 %
8	Spain	10 170	0.7 %
9	Austria	10 009	0.7 %
10	Lithuania	3 805	0.3 %
11	Romania	5 607	0.4 %
12	Other	21 085	1.4 %



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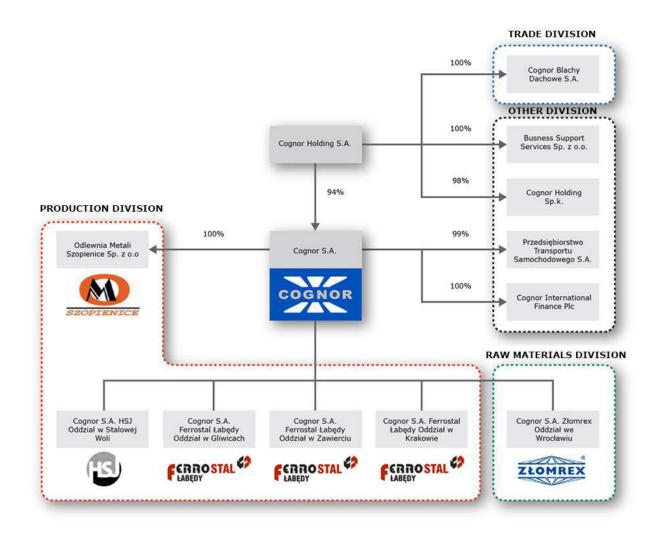
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According to the sectoral division used by the Warsaw Stock Exchange, Cognor Holding S.A. is classified in the iron and steel industry. As the dominant entity, it creates the Cognor Group together with its 7 subsidiaries. One of the subsidiaries - Cognor S.A. - has separated 5 branches of its structure, constituting separate plants. The Stalowa Wola branch includes a steel mill, long products rolling mill and two rolling mills of flat products. The Gliwice branch is a steel plant and there are rolling mills in Zawiercie and Kraków. The Wrocław branch deals in





obtaining and trading in scrap metal. The graph below illustrates which divisions the particular entities are active in.





Name and legal form of the entity	Headquarters	Core business Shares held an voting rights		
	SUBS	DIARIES		
Cognor S.A.	Poland (Poraj)	Production of cast iron, steel and cast iron alloys	94.38 %	*
Odlewnia Metali Szopienice Sp. z o. o.	Poland (Katowice)	Production of bronze and brass solid and hollow rods, rolled zinc anodes	100.0 %	*
Cognor Holding S.A. Sp.K.	Poland (Poraj)	Construction works associated with constructing residential and non-residential buildings	98.0 %	*
COGNOR Blachy Dachowe S.A.	Poland (Cracow)	Production and sale of roofing materials	100.0 %	*
Business Support Services Sp. z o.o.	Poland (Poraj)	Other activities	100.0 %	*
Cognor International Finance PLC	Great Britain (London)	Financial services, issue of bonds	100.0 %	**
Przedsiębiostwo Transportu Samochodowego S.A.	Poland (Cracow)	Transportation services	99.09 %	**

^{*} Shares held and voting rights belonging to Cognor Holding S.A.

2.2. CHAIN VALUES AND SUPPLIES

Raw materials used

The basic raw material used in the Group's production process is steel scrap. The prevailing part of the volume of obtained raw materials comes from the domestic market. The Group has a diversified fragmented supplier base.

Acquisition of raw material

The acquisition of scrap metal takes place through its own scrap metal network consisting of 16 branches located throughout Poland, as well as a network of cooperating local scrap purchasing centres. The Group's scrap suppliers also include enterprises that are the original sources of this raw material, such as industrial plants and scrap collection points, which serve as collection points for scrap metal from where entities dealing in industrial scrap collection can deliver



^{**} Shares held and voting rights belonging to Cognor S.A.



the recovered material. The Group's branches are equipped with specialized equipment necessary for purchasing, processing and dispatching scrap.

Transportation of raw material

The majority of the acquired scrap is delivered directly by suppliers to the Group's smelters. The remaining scrap metal is transported to the branches by the company's own transport fleet for processing and refining and further for the purpose of dispatching to the smelters by its own or commissioned transport.

Raw material storage

The acquired scrap is stored in the Group's locations until it is sold to clients or used in steelworks for the production of semi-finished products and final products. The Group maintains a stock of scrap that is able to satisfy the production capacity for a period of approximately 2 to 3 weeks. This allows Cognor to maintain production continuity with efficient inventory management in production planning. The afore-mentioned solutions enable the fulfillment of the 12th Goal from UN Sustainable Development Goals - Sustainable Consumption and Production.

Acquisition of other production raw materials

Ferroalloys, electrodes, refractory materials and other raw materials for production are purchased from a number of suppliers, from Poland and abroad, on the basis of one-off contracts, agreed each time before the purchase transaction or long-term contract with the associated stability of supply and the agreed terms and conditions.

Production process

In the production process, the Group uses EAF (Electric Arc Furnace) technology, which consists of fusing scrap using a high-power arc. According to the World Steel Association data, in 2016, 25.7% of global crude steel production was executed using the technology used by the Group. For the remaining steel in the production scope, producers use BOF (Basic Oxygen Furnace) technology. This involves the production of steel using a converter executed furnace, where pig iron is produced using a blast furnace from iron ore and coking coal





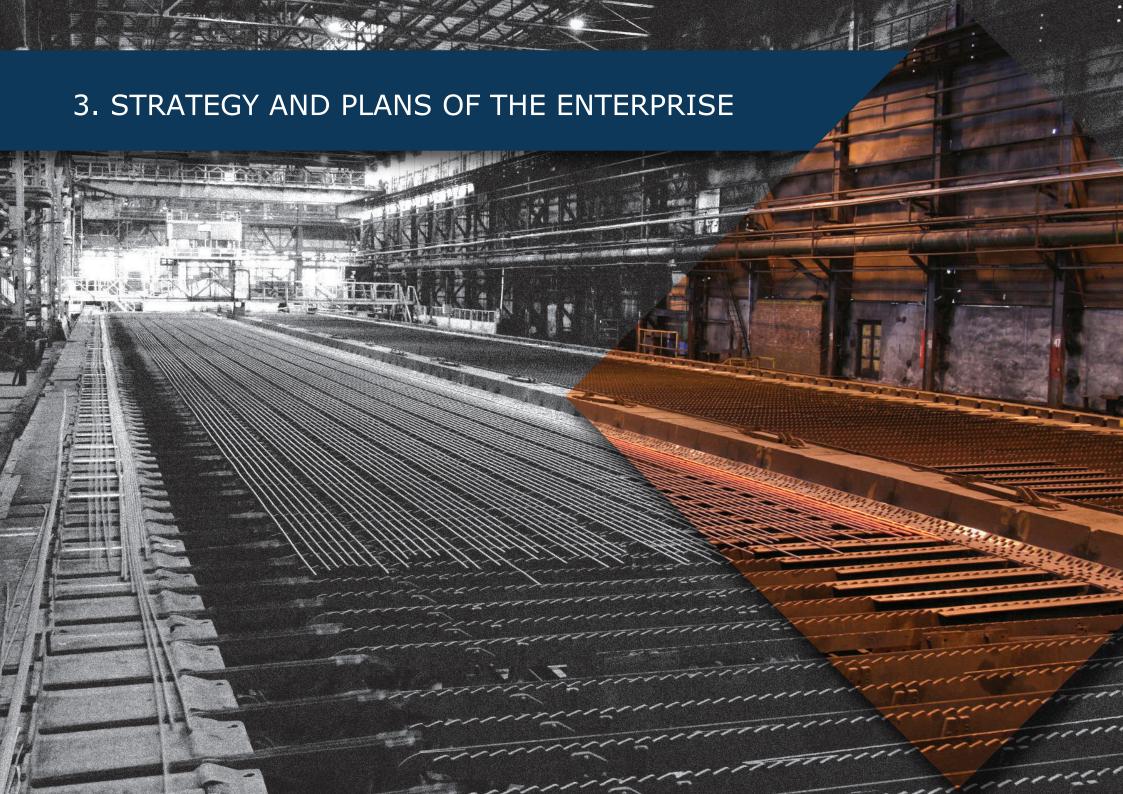
products. Pig iron is an iron alloy with a high proportion of coal with a small (up to 30%) addition of steel scrap added.

EAF is a more modern and efficient technology (it has a favourable energy balance - i.e., the energy costs are lower due to the lower weight of the load) than BOF technology and at the same time much less of a burden on the natural environment, thus its significance on the global market has shown dynamic growth in recent years.

Sales

The Group's sales are carried out on the domestic and foreign markets, primarily in Europe, where products are mainly delivered for entities operating in the construction and automotive industries. The leading products are finned rods for concrete reinforcement and quality steel bars (SQ rods).







3.1. CHALLENGES AND OPPORTUNITIES

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The medium-term economic forecasts indicate that global steel production will rise to 1.87 billion Mg by 2020, generating an average annual increase of 1.92%. Based on Metals Consulting International Ltd.'s forecasts, we expect global apparent use of steel products to grow by 2020 at a rate of around 2% per year.

When analyzing the market for steel products, it should be emphasized that it is characterized by high fluctuation in the area of prices for steel products and raw materials as well as the demand for particular assortments. The Group's strategy assumes the reduction of the above risks through high flexibility in terms of the range offered, which allows the Group's offer to be adjusted to the current market expectations.

In the coming years, it is expected that the EU's climate policy will be tightened up which will result in the introduction of CO2 emission limits, leading to an increase in the cost of purchasing emission allowances, which will have a direct impact on the increase of steel production costs and the position of the Group's competitors using BOF technology. The Group takes into account the changes that may be introduced as a result of the ongoing work on the Directive of the European Parliament and the Council concerning the greenhouse gas emission allowance in the European Union. The purpose of the changes is to define the shape of the allowance trading system in the years 2021-2030 (the so-called "fourth settlement period"), which will reduce greenhouse gas emissions in the European Union by at least 40% compared to 1999 levels by 2030. It is expected that the price of CO2 emission allowances may increase from EUR 15 in 2020 to EUR 35 in 2030, with the current price of approx. EUR 5. (source: Comment of the Polish Electricity Committee on the proposed reform of the EU ETS from February 21, 2017 - http://www.pkee.pl/pl.publikacje,3,stanowiska,- str. 2).

3.2. GROUP POTENTIAL AND MAIN GOAL

The Cognor strategy is based on building shareholder value by maximizing profitability while striving to build the dividend capacity in line with the principles of sustainable development. The Group's mission is to meet the customers' requirements while maintaining the highest quality standards and professional service.

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The Group's strategy elements include, among others:

- striving to increase flexibility in the range of offered products and the possibility of adapting it to the current market needs by improving technologies and increasing production capacity in the desired areas.
- cost optimization based on organizational and investment activities.
- active capital structure management to reduce debt servicing costs and improve the balance sheet structure.

Among the competitive advantages, one can distinguish many years of experience in the steel industry, vertical integration and strong presence in selected market segments, flexibility in the range of the offered assortment and the ability to adapt the offer to the current needs of clients, the ability to offer short series and the use of environmentally friendly steel smelting technology.

The Group strives to achieve process and organizational innovations, thereby monitoring the levels of key performance indicators related to the generated costs and the achieved productivity in its plants. The

implementation of these goals is favoured by the undertaken investments, which first and foremost encompassed the modernization of fixed assets, thus allowing a constant reduction of the process costs.

The implemented activities allow the Group to improve the technology and increase the economies of scale effect, which contributes to the reduction of fixed costs. The appropriate investments were made in 2017 and in previous years. Innovations implemented in the period covered by the report resulted in the expansion of the range of manufactured products, reduction in production costs and improvement in the quality of steel products. For example, from April 1, 2017, the Cognor Branch in Gliwice began a project on the development of economically rational and innovative ecological technology for steel production in EAF electric arc furnace based on the recycling of iron-bearing waste, including mill scale at a total value of PLN 17.4 million. This project will be implemented by March 2020.

The acquisition of the metal foundry of Szopienice was also a step in the implementation of the Group's strategy, which enables further diversification expanding the offer with products such as rolled and cast zinc anodes, solid and hollow rods from bronze and brass.







The Cognor Group has had many years of cooperation with numerous scientific institutions, including the AGH Akademia Górniczo-Hutnicza in Krakow, the Instytut Metalurgii Żelaza in Gliwice, the Politechnika Śląska in Katowice and the Instytut Materiałów Ogniotrwałych in Gliwice. The Group uses programs administered by the National Centre for Research and Development, particularly within the framework of the INNOSTAL sector program. By developing innovations within the Group, the company pursues objective no. 9 of the UN Sustainable Development Goals - Innovation, Industry, Infrastructure.

The company cooperates, inter alia, with the automotive and defense industries, in which stricter quality standards apply.

The company in its activities contributes to the goals identified by the United Nations - Sustainable Development Goals in particular:



details in section 4.1. - Management of Employee Potential details in section 6.6. - Organization Affiliation



details in section 4.3. - Ethics and Equal Rights



details in section 3.2. - Group Potential and Main Goal



details in section 4.1. - Management of Employee Potential







details in section 7. - Rational Use of the Environment

No.	Indicator Name	Indicator Description	Indicator Value
1	EBITDA to a ton of sold semi-finished products and steel products	PLN/Mg	192.10
2	Number of semi-finished and steel products per employee employed in this business segment	Mg/person	420.52
3	The cost of employees wages of the semi-finished and steel products segment on the volume of sales	PLN/Mg	157.80
4	Depreciation / remuneration ratio	%	31.63
6	Percentage of complaints in the semi-finished and segment products	%	0.29
8	Electricity consumption up to one ton of production of semi- finished and steel products	kWh/Mg	571.58
9	Water consumption up to a ton of production of semi-finished and steel products	m3/Mg	15.03
10	Gas consumption up to one ton of production of semi-finished and steel products	m3/Mg	58.69
11	Oxygen consumption up to one ton of production of semi-finished and steel products	m3/Mg	50.70
12	The sum of R & D expenses related to sales revenues	%	0.19
13	Ratio of investment outlays and repairs to depreciation	%	103.81



3.3. RISK PROTECTION MECHANISMS

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The Cognor Capital Group strategy implies such risk management so that the group is able to fully identify, measure and consciously react to the changing business environment. With a view to maximizing the profitability of its business, the Group has taken steps and implemented procedures aimed at minimizing risks.

The organizational structure of the Group allows minimizing risks, including the negative impact on society and the natural environment. Its flat nature promotes effective identification and preventive actions by unit managers who are required to monitor the risks in their area of responsibility. The identified risks are analyzed and presented to the Group's management with a proposal for the actions to be taken. The Code of Ethics elaborated and adopted includes, among other things, the principles of sustainable development which the Group follows. In addition, there are a number of other internal standards on the basis of which the Company operates and which are oriented on issues related to risk management, including Regulations for Personal Data Protection in the Cognor Group, Occupational Health and Safety Policy and Anti-mobbing Policy, Financial Risk Security Policy, Dividend Policy.

One of the elements of activities to minimize non-financial risk is the continuous improvement of business processes, which is confirmed by certificates obtained by individual Group entities:

1. Cognor HSJ Branch in Stalowa Wola

- RINA IQ Net Quality Management System ISO 9001:2008, Quality management system TS 16949:2009,
- Det Norske Veritas certificate (DNV-GL) Production of steel and rolled products,
- TÜV Nord 97/23/WE certificate (Quality assurance system for the material manufacturer according to Directive 97/23 / WE on pressure equipment),
- TÜV Nord AD 2000 certificate (AD 2000-Merkblatt WO) Recognition as a producer of materials according to AD 2000,
- TÜV NORD certificate DIN EN 10025-1:2005 (Factory production control in accordance with DIN EN 10025-1: 2005 - hot rolled steel sheets and







- rods for construction in grade S235 to S 690 according to DIN EN 10025-1: 2005,
- Licence of the Ministry of Interior and Administration for conducting business activity in the field of manufacturing and trading in explosives, weapons, ammunition and products and technology for military or police purposes,
- Quality Management System Certificate,
- Trading Control Policy,
- AQAP certificate Quality system for military suppliers,
- 2. Cognor Ferrostal Łabędy branch in Krakow,
 - TÜV Rheinland System Certificate Quality Assurance of the Material Manufacturer,
 - ZETOM Certificate Conformity of the factory production control,
 - Declaration of Commercial property,
 - ÜBEREINSTIMMUNGS Certificate,
 - TZÚS CZ, Certificate,
 - TZÚS SK. Certificate.
- 3. Cognor Ferrostal Łabędy branch in Zawiercie
 - Germanischer Lloyd (DNV-GL) Certificate Recognition of the production of steel and semi-finished products,
 - ZETOM Certificate Conformity of the factory production control.
- 4. Cognor Ferrostal Łabędy branch in Gliwice
 - TÜV NORD CERT GmbH Certificate Management System EN ISO 9001: 2015,
 - Germanischer Lloyd (DNV-GL) Certificate Recognition of the production of steel and semi-finished products,
 - Lloyd's Register (LRS) Certificate Recognition of the production of steel and semi-finished products,
 - TÜV Rheinland System Certificate Quality Assurance of the Material Manufacturer.
- 5. Cognor Złomrex Branch in Wrocław
 - Certificate of the Council Chamber of Commerce and Industry of Scrap Economy.



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No.	Identified non-financial risk	Ways of counteracting
1	Risk of concentration of suppliers and consumers	We strive to make the group as independent as possible from suppliers or customers. In terms of deliveries, we achieve this by expanding the knowledge of possible suppliers and we are currently carrying out purchases from several suppliers. With regard to recipients, we try to acquire as many as possible within a given sector as well as increase the number of industrial segments that are the recipients of our products.
2	Risk of dependence on the subcontractor	Functioning in the current business model, which we treat as the target, has allowed us to reduce this risk to a minimum. We have now mastered the full production cycle within the Group, from obtaining the raw material to the final product. Subcontracting services may take place in emergency situations: failures, relocation, the failure to adjust the production capacity of individual elements in the production chain.
3	Negative impact on the environment through the activity of steel works	The Group has full knowledge of the negative impact of its operations on the natural environment and therefore emphasizes great importance in the reduction of burdens on the environment by those organizational units that affect it adversely, inter alia, as part of the activities and behaviour defined by the implemented PN-N 18001 standard: 2004. In order to prevent incidents threatening the natural environment, cyclical measurements and assessments of organized emissions are carried out, the task of which is to identify possible breaches of emission allowances set in the so-called integrated permit.
4	Reputation risk related to suspicion of corrupt activities	The Group is aware of the risks associated with operations in its industry. Appreciating the importance of the company's reputation and good name, anticorruption policy has been implemented within the framework of the Code of Ethics, which among others regulates the rules of dealing with gifts, invitations and other tangible benefits. With regard to the problem of fraud, the Company uses procedures for the selection of suppliers and recipients.
5	Risk of failure to meet the quality of products and services.	The group emphasizes the improvement of processes in order to deliver the expected quality to its customers. This may be exemplified by the development and modernization of the quality verification process.





6	The risk of disrupting the production process significantly	The group shall not exclude any random or other events which, for a long period, can disrupt production in the presumed dimension or in the extreme case of immobilization. The way to counteract this risk is to conduct proper policy in the area of maintenance, repairs and investment outlays. In the employee dimension, it is an appropriate policy of human resources management and dialogue, and in terms of cash flow, we use practices resulting from policies and procedures to prevent the occurrence of a shortage of funds.
7	Risk of accidents at work	The demanding nature of work and the specifics of the work environment within the Group's structures carry the risk of accidents at work. The Group, being aware of the risk in the area, constantly conducts activities aimed at improving the process of counteracting accidents. The company regularly organizes meetings of the Health and Safety Commission, social labour inspector, medical services and maintenance managers to identify potential hazards in the workplace and to identify preventive actions. The team's analyses are being developed to improve the safety of workers.
8	Loss of key employees of the group and lack of availability of resources on the market	The company's activities in steel industry require the hiring of employees with profiled competencies. Due to the drop in vocational education in this area, the expected competences are niche. Thus, the company recognizes the risks associated with the loss of key employees and their availability on the market. Due to this, the company counteracts the materialization of this risk by means of proprietary training programs for production workers.





4.1. MANAGEMENT OF EMPLOYEE POTENTIAL

LA-DMA

A significant intangible asset at Group is the employees who create the organization. These employees provide an added value. Human Capital Management in the Group is implemented with attention to maintaining equal opportunities among current and potential employees. The personnel policy creates transparent terms of cooperation between the interested parties. The recruitment process is conducted on the basis of the interested competence gaps in given areas. In the process, due to the challenges of a demanding working environment, great attention is paid to selecting employees who will perform their duties in a responsible way. Conscious management of employee potential allows them eliminate the problem of succession and to plan employment for an extended time horizon.

The Group hires employees based on employment contracts and civil law contracts. As of 31 December 2017, 2,059 employees were in the Capital Group based on employment contracts. Additionally, 108 people cooperated based on civil law contracts and mandatory contracts of commission and cooperation agreements with people conducting business activity.

G4-10

No	Formularization but home of annularization	Cognor		
No.	Employees by type of employment	Women Men		
1	Employed for a definite period	79	642	
2	Employed for an indefinite period	233	1 105	
	Total	312	1 747	

	Total	23	85
4	Self-employed	0	15
3	Employed on the basis of an internship agreement	1	1
2	Employed on the basis of a contract for specific work	0	1
1	Employed on the basis of a contract of mandate	22	68



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No.	Employees by type of amployment	Cognor		
NO.	Employees by type of employment	Women	Men	
1	Managers	32	98	
2	Production employees	94	1 416	
3	Non-production employees	186	233	
	Total	312	1 747	

No.	Employees by ago estagony	Cognor	
NO.	Employees by age category	Women	Men
1	Up to 30 years	44	266
2	From 31 to 50 years	146	850
3	Over 51 years	122	631
	Total	312	1 747

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No.	Employee Salaries in relation to the average wages in the enterprise sector	Cognor	
	Average wages in the enterprise sector in 2017	Average wages in Group in 2017	The ratio of the average wages in the Group to the average wages in the enterprise sector
1	4 513.26	5 048.76 zł	119.8 %





G4-LA1

	Total number of employees by gender	Cognor			
No.		Total number of employees	Number of newly hired employees	Percentage of newly hired employees	
1	Women	312	42	13.5 %	
2	Men	1 747	322	18.4 %	
	Total	2 059	364	17.7 %	

	Total number of employees by	Cognor			
No.	age	Total number of employees	Number of newly hired employees	Percentage of newly hired employees	
1	Up to 30 years	310	124	40.0 %	
2	From 31 to 50 years	996	187	18.8 %	
3	Over 51 years	753	53	7.0 %	
	Total	2 059	364	17.7 %	

	Total number of ampleyees by	Cognor			
No.	Total number of employees by gender	Total number of employees	Number of employees leaving	Percentage of employees leaving	
1	Women	312	37	11.9 %	
2	Men	1 747	280	16.0 %	
	Suma	2 059	317	15.4 %	





	Total number of employees by age	Cognor			
No.		Total number of employees	Number of employees leaving	Percentage of employees leaving	
1	Up to 30 years	310	93	30.0 %	
2	From 31 to 50 years	996	133	13.4 %	
3	Over 51 years	753	91	12.1 %	
	Total	2 059	317	15.4 %	

An important aspect of the organizational culture in the Group is the generational and family nature of work. Employees share their experience with their families and friends, thus influencing the decision to hire and cooperate within the Group. This type of behaviour is associated primarily with the tradition and history of the regions with which the Group units are associated. The Group makes every effort to maintain regional customs

by regularly organizing events for employees for example the Steelworker's Day. The Steelworker's Day is also an opportunity to summarize and exchange experiences between the factories and integrate employees. For most of them, it is a special event for the traditional awarding of distinctions and decorations for commitment and long-term work. Due to the dispersal of the Group's companies and regional conditions related to it, the Management Boards of the individual entities are free to choose the tools that allow further building of positive relationships with employees. In some Companies, the programs offer additional employee benefits, including, among others, medical care for the families of employees. The programs developed together with the management help increase the employees' involvement in the company's operations, and create an atmosphere of respect and mutual trust, as well as positively affect staff turnover. This initiative is part of the 3rd UN Sustainable Development Goal - Good Health and Well-Being.

The Group has a common insurance policy, based on ensuring a uniform scope of insurance coverage.







G4-LA3

No.	The percentage of returns to work and the retention rate after	Cog	Cognor	
	maternity / paternity leave, in relation to sex	Women Men	Men	
1	The number of employees who availed of maternity / paternity leave	13	5	
2	Number of employees who returned to work after maternity / maternity leave	6	4	
3	Number of employees who returned to work after maternity / maternity leave and worked in the organization for 12 consecutive months after returning	3	2	
4	Return to work indicator	46.2 %	80.0 %	

An important element of HR management of the Group is the employee appraisal system. At the Group, an employee assessment is carried out on a regular basis and periodically by the immediate supervisor.

During the assessment, both the employee and the supervisor have the opportunity to summarize the results and talk about the expectations and challenges for the next year. The applied form of assessment improves communication and allows more effective management of employee development.

G4-LA11

No.	Percentage of employees receiving regular assessments of	Cog	nor
NO.	their results and professional development information	Women	Men
1	Production employees	74.5 %	51.0 %
2	Nonproduction employees	20.2 %	23.9 %

LA-DMA

Due to the special work environment characterized by the metallurgical and steel industries, the Company has a formula of its own training program for production workers employed within its structures. Newly recruited employees are trained on the basis of the identified requirements for a given position and individual predispositions. It is worth noting that the training program developed within the Group enables the preparation of employees who do not have experience in the metallurgical and steel industries. Employee training takes place under the supervision of experienced staff and is carried out within the teams to which the employee is assigned, which helps employees to establish relationships and adaptations in the new environment.





The form of training carried out as part of teams focuses on the substitutability of employees in the event of unforeseen events. In this respect, the Group complements public functions and expresses its social commitment. These types of activities express the implementation of the Group's social mission.

Another dimension of social responsibility implementation is professional activation of people with disabilities. The key criterion for selecting a supplier providing services as part of supporting processes is the fact of employing disabled people. The company is ready to incur non-financial costs in this area due to the fact that it has the possibility to actively influence the prevention of social exclusion. The amount of PEFRON premiums expresses the Group's social involvement and is an indicator illustrating the size of the Group's influence and in this dimension, it pursues the goal no. 10 of the Sustainable Development Goal – Reduced Inequalities, which has been pointed out by the United Nations.

G4-LA9

No.	The sycres number of training bours not not so	Cognor		
	The average number of training hours per person	Women	Men	
1	The number of people participating in the training	250	1 582	
2	Total number of training hours	5 225	34 133	
3	Average number of training hours per employee	21	22	

4.2. SAFETY AT WORK

LA-DMA

The Group attaches great importance to managing employee safety. Ensuring safe working conditions is the main priority of the organization's activities. In all units of the Group, through the Company Health and Safety Committees as well as representatives of the employer and cyclical employees, a review of working conditions is carried out to identify potential threats. The Group has common OHS and health and safety regulations. In addition, continuous monitoring of the security situation is carried out and the observance of rules by employees is controlled. Periodical meetings of the Health and Safety Commission, social labour inspector, medical services and maintenance managers are organized to identify potential hazards in the workplace and to establish preventive actions.





On this basis, actions are planned to improve the safety of employees. As part of the standards introduced in the Group, all new employees take part in the initial training.

Training in health and safety at work is also obligatory for all entities residing in the Group's units. Production workers are equipped with personal protective equipment. In addition, a Safety Management System was implemented in the Branch in Krakow according to standards PN-N 18001: 2004. As part of the implemented system, occupational risk assessment cards and procedures for maintaining safety at the workplace were prepared. In turn, the Branch in Stalowa Wola, due to the increased number of accidents at work and one fatal accident that took place in 2016, developed and implemented a dedicated cycle of training in occupational safety and health in 2017 under the slogan "zero tolerance for violations". The training campaign was aimed at making employees aware of potential threats resulting from non-compliance with safety rules. The meetings were meant to emphasize the importance and significance of cooperation between employees as well as mutual responsibility within the brigades. The cycle brought tangible results in the form of reducing the number of accidents and lowering the accident frequency ratio of this branch, from 9.38 in 2016 to 6.62 in 2017.

Occupational health and safety issues is the subject of formal agreements with trade unions operating in the Stalowa Wola Branch, as well as the Branch in Gliwice, Branch in Kraków, Przedsiębiorstwo Transportu Samochodowego S.A. and Metal Foundry in Szopienice Sp. z o. o.

As of December 31, 2017, there are 12 trade unions in the Group associating 538 out of 2 059 employees of the Group.



G4-LA8

No.	Health and safety issues covered in formal agreements with trade unions
1	The rules of the Work Regulations in the scope of: providing safe and hygienic working conditions, protection of women's work, occupational risk, personal protective equipment, protective and work clothing, medical tests and health and safety training, procedures in the event of accidents.
2	Work Regulations of OMS Sp. z o.o. determined in consultation with trade union organizations in the field of working conditions, medical tests and OHS training.
3	Occupational health and safety - Employer's and employee's obligations in the Cognor SA Employee Regulations. Chapter HSJ - Chapter XII "Occupational Health and Safety".







Due to the demanding working conditions related to the conducted activity, the employees of the Group are exposed to the risk of accidents and the impact of harmful factors. In 2017, there were a total of 34 accidents at work in the Group's units, 94% of which were classified as light. In the event of an accident at work, all causes of accidents are analyzed according to the TOL method enabling the determination of whether the incident occurred for technical, organizational or human reasons. Based on the analysis carried out within which direct and indirect causes are identified, actions to eliminate hazards are developed.

As at December 31, 2017, the Group employed 371 people in positions exposed to noxious and onerous factors, which accounted for 18.0% of all the employees of the Group.

In addition to training and continuous monitoring of the current state of safety, the Group also introduces technological solutions to eliminate hazards and improve occupational safety. An example of such an investment is the purchase of a dedicated Top Rotating Jointer for nearly 657,000 PLN for the automatic connection and assembly of graphite electrodes.

No.	Accidents at work by the severity of accidents		Cognor		
110.	Accidents at work by the sevency of accidents	Women	Men	Total	
1	Total number of accidents at work	0	34	34	
2	Number of fatal accidents	0	0	0	
3	The number of heavy accidents	0	2	2	
4	Number of light accidents	0	32	32	
5	Total number of people injured in accidents	0	34	34	





No	Frequency of accidents and number of occupational	Cognor		
No.	diseases	Women	Men	Total
1	Frequency rate of accidents	0.0	19.5	16.5
2	Number of days of work incapacity related to accidents at work	0	1 615	1 615
3	Indicator of diagnosed occupational diseases	0	0	0

4.3. ETHICS AND EQUAL RIGHTS

The Group attaches great importance to building good relations with employees based on respect, openness and mutual trust. The Group conducts an open dialogue with employees whose position is often represented by trade unions. The Group has various forms of information and communication. Employees may submit motions or complaints in writing, by telephone, electronically or at face-to-face meetings and conferences. In addition, meetings are held where employee issues are discussed. There is also a box for employee comments that facilitates informing superiors about identified violations anonymously.

The Group cooperates with employees with full respect for their rights by applying the principles of non-discrimination and equal opportunities in employment as part of cooperation as detailed in the Labor Regulations binding in the Group. Before starting employment, employees are informed about the right to equal treatment in employment based on the provisions of the Labor Code. The Code of Ethics operating in the Group is a "constitution" of the Company and also concerns the issues discussed. It prohibits ethnic, racial and religious discrimination, stigmatizes the violation of employee dignity, including any form of mobbing, sexual harassment, humiliation, intimidation, use of positions to achieve personal gain, and the dissemination of rumours, conflict initiation and denigration. The Code obliges management to shape a proper work culture and desired relations between colleagues. At the same time, on its basis, employees can count on support in difficult random situations and strive to resolve conflicts and disputes. The Code also gives employees the opportunity to anonymously report violations of the rules written in the code by contacting an ethics spokesperson. Ethical activities of the Group are reflected in the implementation of the 5th Objective of the UN Sustainable Development - Gender Equality.

LA-DMA





G4-LA12

No.	Employees by age category and diversity	Cognor		
No.	Employees by age category and diversity	Women	Men	
1	Up to 30 years	14.1	15.2	
2	From 31 to 50 years	46.8	48.7	
3	Over 51 years	39.1	36.1	
	Total Percentage Breakdown	100.0	100.0	

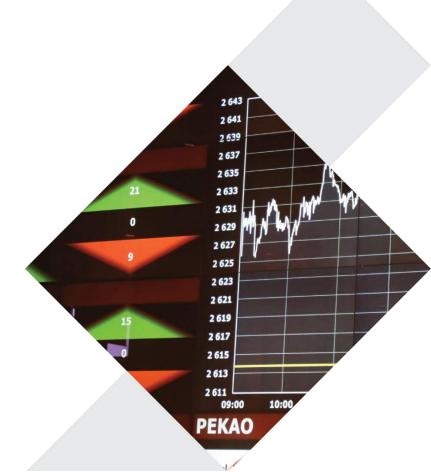
No.	Employees by employment category	Cognor	
		Women	Men
1	Managers	10.2	5.6
2	Blue collar workers	30.1	81.1
3	White collar workers	59.7	13.3
	Total Percentage Breakdown	100.0	100.0

No.	Composition of the supervisory board by age and diversity category	Cognor	
		Women	Men
1	Up to 30 years	0.0	0.0
2	From 31 to 50 years	0.0	40.0
3	Over 51 years	0.0	60.0
	Total Percentage Breakdown	0.0	100.0





No.	Composition of the management board by age and diversity	Cognor	
		Women	Men
1	Up to 30 years	0.0	0.0
2	From 31 to 50 years	0.0	50.0
3	Over 51 years	0.0	50.0
	Total Percentage Breakdown	0.0	100.0





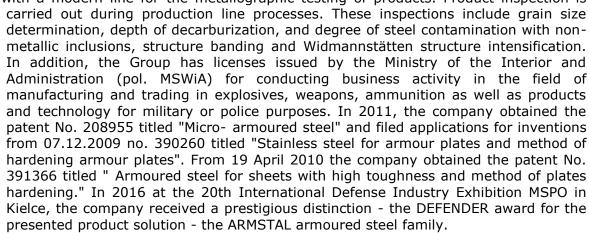


5.1. RESPONSIBILITY FOR THE PRODUCT AND CUSTOMER 's GOOD

PR-DMA

The Group conducts continuous improvement practices in the area of its key business processes. In order to ensure good and long-term relationships with their external environment, including contractors, the Group attaches great importance to ensuring the quality of products and services and makes every effort to meet customer expectations by providing a product with the required parameters. The quality of the Group's products is not only confirmed by numerous certifications and recognition of leading Classification Societies in the scope of applied procedures, but also by growing sales.

The Group has its own laboratories and instrumentation to test quality at every stage of production. The Stalowa Wola branch is equipped with a modern line for the metallographic testing of products. Product inspection is



The Group is committed to protecting customer data in its database. As part of its implemented Code of Ethics, the rules for dealing with sensitive data were defined. Employees are also familiar with the rules described in the Cognor Group Security Policy and the IT System Management Manual. They are encouraged to apply the Group's good practices in these areas. On this basis, employees are obliged to protect classified information and business secrets.





5.2. COMPLIANCE WITH THE RULES AND REGULATIONS

SO-DMA

Due to its large scale of operations, the company is subject to various legal regulations, including environmental protection, fire protection and safety, or labour laws. These regulations have a significant impact on the activity, which is why very much care is taken to respect them and monitor their changes. In some cases, Cognor's role is seen more broadly as the initiator of direct and indirect legislative changes. In this regard the Company had a contribution in sealing the tax law, thanks to which the depletion of the State budget was limited as the results of fraud in the turnover of scrap and steel and metallurgical products. In the context of the European market, our efforts have contributed to more effective protection against the use of unfair commercial practices (dumping).

Particular attention is paid to cooperation with suppliers providing services within the Group's units. The Group makes every effort to ensure that suppliers and cooperating companies meet the requirements in terms of safety standards. An integral part of the order is the signing by suppliers of the declarations regarding the applicable health and safety conditions and environmental protection within units. In the case of work performed under contract for specific work, information on compliance with health and safety conditions and environmental protection are included in the content of the contract. In addition, companies that carry out work on the premises of the units undergo OHS training confirmed by a written document. There are also information boards that constantly remind the companies of applicable health and safety regulations. In addition, in the Group each contractor and supplier that cooperates with the Company's units is checked for current environmental protection permits. For example, the recipients of waste transport are checked for having a licence in the field of waste transport, while the recipients of post-production waste are verified for the permission to collect or process a specific waste code before placing the order. Suppliers of raw materials, machines and devices must submit declarations of conformity or safety data sheets and current registration documents before providing services. Employees of sub-contractors are subjected to detailed training before the commencement of outsourced work in the range of hazards occurring in the units and the applicable procedures and standards. There is a designated person from technical supervision to oversee and cooperate with an external company.

In addition, some of the Group's plants have implemented Codes or Instructions regarding health and safety rules. For example, the Department in Krakow has a code called "Basic principles of safety and health at work for contractors", obliging contractors to inform employees about the rules prevailing at the plant. The Stalowa Wola branch adheres to the same standards in the field of employees providing services to the Group through the implementation of Instruction No. /01/HSJ/2016 Manual of Conditions and Safety of Passenger Traffic and Regulation No. 7/2012 on the organization and rules of health and safety training.





6.1. MANAGEMENT

G4-34



The General Meeting, the Supervisory Board and the Management Board are the main bodies of Cognor Holding S.A. In addition, the company operates an Audit Committee. The functioning of the afore-mentioned bodies is regulated by the Code of Commercial Companies, the Company's Articles of Association, the Regulations of the Supervisory Board and the Management Board, as well as the corporate governance rules introduced by the Warsaw Stock Exchange S.A. in the form of "Best Practices of WSE Listed Companies".

The Management Board of COGNOR Holding S.A. directs the company's operations, manages its assets, represents the company outside in front of courts, authorities and third parties, and carries out all corporate affairs of the company except those reserved by law or the Company's Articles of Association to the exclusive competence of the Supervisory Board or the General Meeting of Shareholders. The mode of operation of the Management Board, as well as matters that may be entrusted to its individual members are defined in detail in the Regulations of the Management Board. As of December 31, 2017, the Management Board of the Company has been represented by four people. All Board Members are obliged and authorized to jointly manage the affairs of the Company.

THE MEMBERS OF THE MANAGEMENT BOARD				
FORENAME AND SURNAME	JOB TITLE	DATE OF TAKING UP POSITION IN CURRENT TERM OF OFFICE	DATE OF EXPIRY OF THE CURRENT TERM OF OFFICE	
Przemysław Sztuczkowski	President of the Management Board	19 May 2016	19 May 2021	
Przemysław Grzesiak	Vice-President of the Management Board	19 May 2016	19 May 2021	
Krzysztof Zoła	Member of the Management Board	19 May 2016	19 May 2021	
Dominik Barszcz	Member of the Board	19 May 2016	19 May 2021	

Current information on the Members of the Management Board of the Company can be found at: http://Cognor.eu/o-nas/grupa-Cognor/Cognor-holding/zarzad/.



6.2. SUPERVISORY BOARD

G4-34

The supervisory board shall have continuous supervision over the activities of COGNOR Holding S.A. in all areas of the Company's operations. The Supervisory Board adopts resolutions on matters provided by the Code of Commercial Companies and the Company's Articles of Association. The detailed course of action of the Supervisory Board is defined in the Regulations of the Supervisory Board.

As of December 31, 2017, the Supervisory Board of the Company consists of five members. All members of the Supervisory Board meet the independent criteria set out in the Code of Best Practices for WSE Listed Companies and the Act on Certified Auditors.

MEMBERS OF THE SUPERVISORY BOARD				
FORENAME AND SURNAME JOB TITLE		DATE OF TAKING UP POSITION IN CURRENT TERM OF OFFICE	DATE OF EXPIRY OF THE CURRENT TERM OF OFFICE	
Hubert Janiszewski	Chairman of the Supervisory Board	29 June 2016	29 June 2021	
Piotr Freyberg	Deputy Chairman of the Supervisory Board	29 June 2016	29 June 2021	
Marek Rocki	Member of the Supervisory Board	29 June 2016	29 June 2021	
Jerzy Kak	Member of the Supervisory Board	29 June 2016	29 June 2021	
Zbigniew Łapiński	Secretary of the Supervisory Board	29 June 2016	29 June 2021	

Current information on the Members of the Supervisory Board of the Company can be found at: http://Cognor.eu/o-nas/grupa-Cognor/Cognor-holding/rada-nadzorcza/.

6.3. CORPORATE GOVERNANCE AND GOOD PRACTICES

G4-34

COGNOR Holding S.A. strives to apply the highest management standards in all of its activities. The decision-making processes within the company are transparent. The Management Board and its organizational units maintain the utmost diligence in transmitting key information to the market, while doing so reliably and in a timely manner.



Corporate governance is an instrument that increases the Company's credibility, indicates the transparency of the Group's operations, and maintains trust in relations with its stakeholders and building shareholder value.

Cognor Holding S.A. has followed the set of rules "Best Practices of Companies Listed on the Stock Exchange" (DPSN by its Polish acronym). The intention of the Management Board is to apply all the corporate governance rules. According to the current state of application of Good Practices, the Company does not apply 3 recommendations: III.R.1., VI.R.1., VI.R.2. and 12 specific rules: I.Z.1.8, I.Z.1.16., I.Z.1.20., II.Z.1., II.Z.6., IV.Z.3., IV.Z.5., IV.Z.7.



6.4. CAPITAL MARKET

Cognor Holding S.A. is the parent company in the Cognor Capital Group. The Company's shares are listed on the main market of the Warsaw Stock Exchange in the continuous trading system. The total number of all issued shares of the Company is 118 615 660 shares / nominal value of shares 1.50 PLN, share capital 177 923 490.00 PLN.

The shareholding structure as of December 31, 2017 was as follows:

SHAREHOLDER	THE NUMBER OF SHARES	PARTICIPATION IN SHARE CAPITAL	THE NUMBER OF VOTES	THE NUMBER OF VOTES ON AGM
PS HoldCo Sp. z o. o.	92 162 739	77.70 %	92 162 739	77.70 %
Fragmented shareholding structure	26 452 921	22.30 %	26 452 921	22.30 %
TOTAL	118 615 660	100.00 %	118 615 660	100.00 %

KEY DATA	UNIT	2017
The highest share price /26.01.2017/	PLN	2.01
The lowest share price/17.08.2017/	PLN	1.30
The share price at the end of the year	PLN	1.49
The average share price in the year	PLN	1.62





The number of shares issued	share	118 615 660
Market capitalization at the end of the year	PLN	176 737 333
The average value of turnover	PLN	133 000
The average trading volume	share	82 483

The Company's information policy with current and potential investors and analyst is based on the transparency of the information provided and the availability of data for all groups of stakeholders equally. The company uses modern tools to enable communication with investors. Messages and current information for making investment decisions are posted on the Group's website in the Investor Relations tab.

6.5. STAKEHOLDERS'GROUP

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G4-25

G4-26

G4-27

The Group's approach to corporate social responsibility is expressed in the building of positive relationships with all stakeholders. We strive to ensure that the decision-making process for economic, social and environmental conditions take into account particular interest groups that are relevant from the point of view of our business groups. We are aware that dialogue and cooperation with stakeholders of the Group is a fundamental practice of

responsible business and plays a very important role in building our value. We also consider it to be of the primary goals and conditions for the success of the implementation of our strategy. Thanks to cooperation and communication with stakeholders, we gain valuable knowledge on how to develop and improve our organization and build its positive image.

The main sources of communication with the Group's stakeholders include: direct communication, company website of: www.cognor.eu. Investor relations stand, published current and periodical reports, investor presentations, teleconferences, lectures, market share and industry events.





MAP OF STAKEHOLDERS OF COGNOR		
/potential employees, full-time employees, former employees, employees subcontractors and suppliers, trade unions, the National Labor Inspectorate, Regional Labor Inspectorate and other supervisory institutions/.		
INVESTORS	/shareholders, strategic, institutional and individual investors, the Warsaw Stock Exchange, brokerage houses, banks/.	
CLIENTS /institutional and individual clients, business partners, key subcontractors/.		
SOCIETY AND LOCAL COMMUNITY /local communities, inhabitants and social leaders, media, universities academics, technical and industry organizations, local self-govern administration, government administration, local non-governmental organization.		
/ecological organizations, environmental protection institutions, Ministry NATURAL ENVIRONMENT Environmental Protection, Agenda of the Ministry of Environmental Protection/.		

6.6. ORGANIZATION AFFILIATION

The Cognor Group cares for the development and expansion of the competences of individual units through participation in field organizations that allow for the exchange of experience and mutual knowledge in the field of solutions used in the industry.

Here is a list of organizations to which individual Group entities belong:

Chamber of Commerce and Industry of Scrap Economy

The Chamber of Commerce and Industry of Scrap Economy brings together scrap companies from all over Poland, including leaders in the industry, caring for their interests and good image on the economic market. In addition, the Chamber undertakes actions to support dynamically developing recycling and becomes an active partner in the field of environmental protection. The Chamber's aims are to represent the interests of the scrap industry in the face of legislative, executive and other organizations. At the same time, the Chamber provides information in the field of applicable regulations in the area of economy, environmental protection, work safety, standards and norms. The organization promotes ethics, good merchant customs and counteracts unfair competition,

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and conducts seminars, training and conferences in the above-mentioned areas.

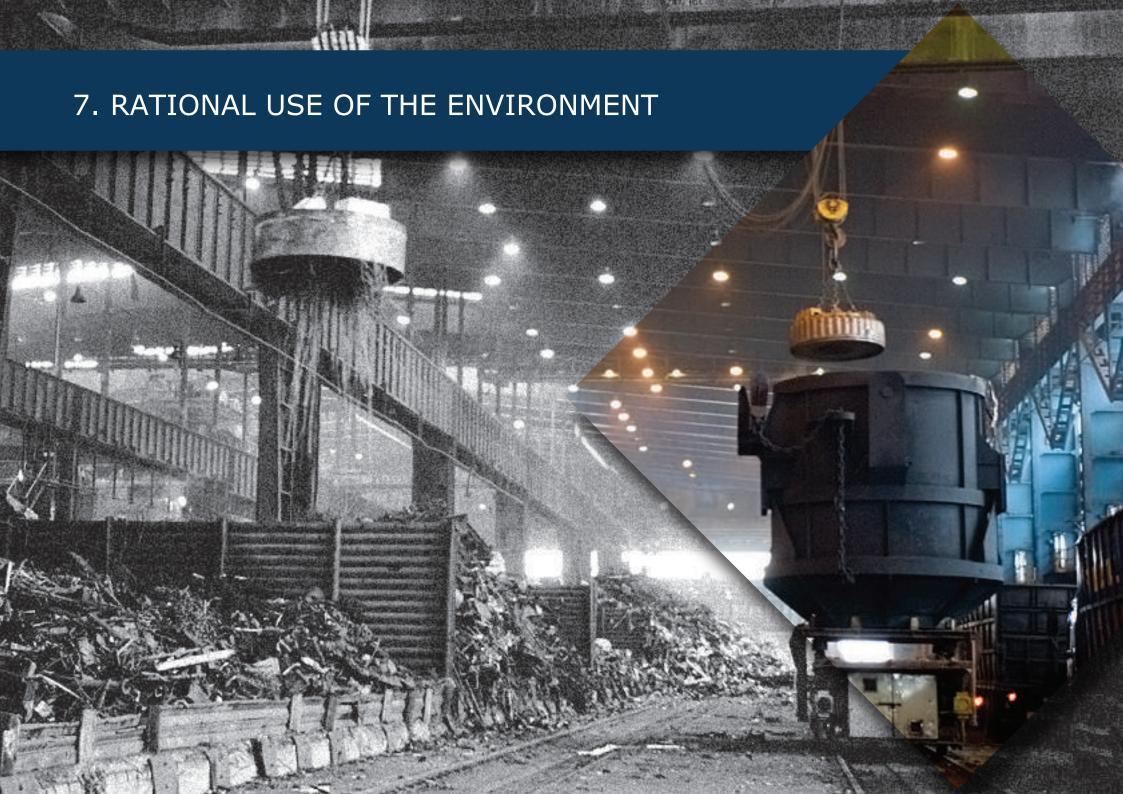
Club of Polish Research Laboratories POLLAB

The Club of Polish Research Laboratories is the largest voluntary and independent organization in Europe that integrates the environment of research laboratories, modelling, certification and companies interested in quality management. In addition, through its activities, it supports the conformity assessment system and offers substantive cooperation. The aim of the Club is mutual cooperation and exchange of experience in the field of practical implementation and improvement of management systems, provisions of standards and legal regulations as well as the requirements of an accreditation unit. The adopted goals are implemented by the organization of symposia, conferences, seminars and specialist trainings. At the same time, the Club, by publishing information and training materials and issuing bulletins, reaches all members interested in current information.

Metallurgical Chamber of Commerce and Industry

The Metallurgical Chamber of Commerce and Industry associates steel producers and processors, industries related to metallurgy as well as service institutions, design offices, research institutes and commercial companies. The Chamber is the only organized organization representing the steel industry in Poland, acting as a bridge between the member entities and the government and regional authorities. At the same time, the Chamber carries out publishing and training activities. The Chamber includes expert teams, directors' forums and problem committees. The Chamber's goal is, among others, organizing and assessing to achieve common economic benefits - the course of cooperation between members in the scope of their business activity. In addition, the Chamber deals with the examination and analysis of supply and disposal markets and the organization of assistance to Chamber members in solving economic, organizational and legal problems related to taking up and running their business.

As part of its activities, the Cognor Group conducts philanthropic activities and supports initiatives that protect human life. In this respect, since 2011, they have been regularly financially supporting the Zbigniew Religa Foundation for Cardiac Surgery Development. Consequently, the Group's operations are in line with the 3rd UN Sustainable Development Goal - Good health and well-being.





EN-DMA

The Group is fully aware of the impact of its operations on the natural environment and makes every effort to minimize the negative effects in this respect.

The activities of the Group are subject to the regulations of environmental protection and the use of natural resources applicable in Poland / Environmental Protection Law, Waste Management Act , Water Law and other executive provisions, as well as the relevant regulations of the European Union. The Group's companies are obliged to act on the basis of integrated permits obtained for installations whose operations due to the type and scale of their activities may cause pollution of individual natural elements or the environment as a whole, as well as environmental sector permits especially those regulating the management of hazardous waste and other types of waste. These regulations also impose the obligation on the Group to carry out pollution tests and pollution cleaning tests.

The activities carried out by the Group affect the natural environment, in particular through the emission of substances into the air, the production of waste, the use of water and the introduction of waste water into the environment. The existing legal acts impose the appropriate obligations on the Group in the scope of conducted production and investment activities and ensuring appropriate conditions for the production, disposal, transport and distribution of substances in order to preserve the requirements of environmental protection. From the point of view of environmental protection conditions, the Group's units:

- are entities using the natural environment.
- implement projects that can significantly affect the natural environment.
- use installations in their operations for which an integrated permit is required, and also operates on the basis of sector permits (e.g. water permits).
- are subject to obligations regarding the required level of waste recovery and recycling.
- emit greenhouse gases based on greenhouse gas emissions permits.
- produce and transport waste.

The Group's plants are CO_2 emitters and, as issuers, they are covered by the emission allowance trading scheme. In the period covering the years 2013-2020 (the so-called "third billing period"), the principles of operation of the emissions trading system stipulate that the allocation of CO_2 emission allowances takes place through a system under which rights are acquired by auction. Installation operators are entitled to receive a certain amount of free CO_2 allowances, but only in certain circumstances and within a certain time period.. For 2017, the Group's companies had 96,924 free allowances for CO_2 emissions the so-called European Union Allowances), which satisfies about 85% of the Group's needs. In the remaining scope, the Group acquires emission rights.







In order to minimize interference in the natural environment, the Group uses EAF technology in a more environmentally friendly manner and generates lower levels of pollution by comparison with the BOF technology furnaces in the form of greenhouse gas emissions to the environment. In addition, the Branch in Gliwice has a furnace, which through the use of the solution called "elephant house" is isolated from the environment, thereby reducing the noise emissions that would occur using traditional solutions. Closing the furnace in this housing, additionally reduces dust and thermal radiation. The zinc recovery from dust generated during the production process also has a positive impact on the environment. The dust is drawn off and discharged through the hood located next to the furnace and then sent to granulation. The Group carries out production in a sustainable manner, thus contributing to the 12th UN Sustainable Development Goal - Responsible Consumption and Production.

G4-EN29

		The amount of penalties imposed for	Cognoi
No.	Subject of sanctions	non-compliance with laws and regulations regarding environmental protection	
1.	Violation of the terms of the integrated permit regarding: • exceeding the annual quantities of waste allowed to be generated in the steelworks installation specified in point II.3.1. permit - for waste with codes: 13 01 10 *, 16 01 13 * and 15 01 03, • exceeding the annual amounts of waste allowed to be generated in the rolling mill installation specified in point II.3.2. permit - for waste with code 15 01 03, • improper technical condition of the equipment and lack of regular inspections of the installation covered by the integrated permit, concerning the deficiencies in glazing of the façade windows of the western steelworks hall	No penalties imposed	Branch in Stalowa Wola





Group's units, with activities carried out in production plants, steel plants and rolling mills use devices that adversely affect the environment. The companies operate on the basis of legal permissions specifying the scope and manner of environment usage, where the requirement to obtain the permission is associated with the specifics of the activities related to their business, as well as on a regular basis to obtain the newly required authorization or change the existing ones.. In addition to the operation of installations for which a permit is required, the Group's plants also operate different type of installations, the emission of which does not require obtaining permits, but which are subject of notification to environmental authorities.

The emission of pollutants into the air takes place in an organized and fugitive way. Organized emissions are carried out by emitters, each of which have a permissible emission value specified in the decision and comes mainly from rolling installations and steelworks, and fugitive emission - from auxiliary processes (e.g. welding) and devices such as oxy-gas burners, dryers.

The table below presents the most important permits and decisions determining the scope and manner of using the environment held by the Group Companies.

No.	Type of decision	Date of application
1	The decision of the Governor Podkarpackie of 30 April 2007, - integrated permit to operate a steel plant, rolling sheet metal mill and caliber rolling mill in Stalowa Wola (with amendments)	indefinite time
2	Decision of the Małopolska Province Governor dated 12 September 2007 - integrated permit for an installation for the processing of ferrous metals by hot rolling located in Kraków (with amendments)	indefinite time
3	Decision of the Marshal of the Podkarpackie Voivodeship of November 10, 2016 - permission for the emission of greenhouse gases introduced into the air from the steel plant in Stalowa Wola (with amendments)	indefinite time
4	Decision of the Marshall of the Lesser Poland Voivodship of February 21, 2017 - permission to emit greenhouse gases from the installation for the processing of ferrous metals by hot rolling located in Kraków	indefinite time

7.1. EMISSIONS



In the process of controlling the impact of the Group's activities on particular elements of the environment, we place special emphasis on the issue of emissions of gases and dust into the air. This applies in particular to installations subject to integrated permits and participating in the greenhouse gas trade system. With regard to these installations, the law requires compliance with strict emission standards and the application of in-depth monitoring of all environmental elements.





In the Company's plants, the main source of gas emissions and dust into the air are the technological processes and operation of devices included in individual installations. In such a manner, the Gliwice branch emissions occur from a chimney emitter connected to EAF and LHF furnaces and from natural gas combustion in devices. The Stalowa Wola branch emissions result from the operation of devices included in the installation - D5 arc furnace, ladle furnace, VOD/VD devices, continuous casting line for COS steel, homogenization furnace, cast iron and ladle dryers, fire treatment of ingots, scrap burning and welding processes. In the rolling mill area, the main source of emissions are gas furnaces for heating the furnace, furnaces for heat treatment, test furnace, burner, GOW cutter and welding processes. In the Branch in Krakow, there is channelled dust emission through the pusher-ejection furnaces and straighteners in the form of emissions of dust and gas pollution. The site also produces diffuse dust emissions in the form of dust generated on the production line during the hot rolling process. The Zawiercie branch has E-1 and E-2 emitters as well as billet cutting torches at the charge preparation department which are the main sources of emission. In the Metal Foundry of Szopienice Sp. z o.o. the source of pollution emitted into the air is a non-ferrous metal casting plant / melting and casting furnaces / and graphite lathes. It is also necessary to distinguish channelled dust emissions from boiler houses that heat the Group's buildings and emissions from fuel combustion in internal-combustion engines of company cars and work machines.

Considering the scale of the Group's emissions, conscious management and the use of appropriate safeguards help to reduce the negative impact of operations on the environment. For this purpose, emission reduction devices are installed in the units of the Group in accordance with the requirements of the BAT conclusions, i.e., dust collectors, pulsed fabric filters, cyclones or mobile filtering devices. There is also a limitation of the operation of furnaces during production breaks.







G4-EN21

No.	Direct emissions of greenhouse gases, nitrogen oxides, sulfur oxides and other significant emissions into the air	Average annual emission	Permissible annual emissions in accordance with the integrated permit
Branc	ch in Gliwice		
1	Channelled dust emissions	9.89200 Mg/year	26.39000 Mg/year
2	Iron in the afore-mentioned dust	1.41400 Mg/year	8.62000 Mg/year
3	Titanium in the afore-mentioned dust	0.00090 Mg/year	0.04800 Mg/year
4	Manganese in the afore-mentioned dust	0.34000 Mg/year	0.82200 Mg/year
5	Cadmium in the afore-mentioned dust	0.00010 Mg/year	0.00500 Mg/year
6	Chrome in the afore-mentioned dust	0.01000 Mg/year	0.02700 Mg/year
7	Copper in the afore-mentioned dust	0.00300 Mg/year	0.01200 Mg/year
8	Nickel in the afore-mentioned dust	0.00001 Mg/year	0.01100 Mg/year
9	Lead in the afore-mentioned dust	0.01400 Mg/year	1.06500 Mg/year
10	Zinc in the afore-mentioned dust	1.17500 Mg/year	6.66700 Mg/year
11	Sulfur dioxide channelled	22.08800 Mg/year	96.80000 Mg/year
12	Nitrogen dioxide channelled	16.74000 Mg/year	43.60000 Mg/year
13	Carbon monoxide channelled	212.73500 Mg/year	2 320.00000 Mg/year
14	Carbon dioxide channelled	32 153.00000 Mg/year	-
15	Mercury channelled	0.00016 Mg/year	0.25900 Mg/year
16	Dioxins and furans channelled	0.00000002 Mg/year	0.000048 Mg/year
17	Hydrogen fluoride channelled	0.56100 Mg/year	3.92000 Mg/year
18	Hydrogen chloride channelled	0.77100 Mg/year	26.70000 Mg/year
19	Sulfur dioxide diffuse	0.00400 Mg/year	-
20	Nitrogen dioxide diffuses	8.69400 Mg/year	-
21	Carbon monoxide diffuse	0.63400 Mg/year	-
22	Carbon dioxide Diffuse	4 785.00000 Mg/year	-



23	Diffuse Dust	0.03400 Mg/year	_
24	Dust from the processing of slag Diffuse	2.19400 Mg/year	_
		0.03600 Mg/year	
25	Hydrofluorocarbons Diffuse	0.03600 Mg/year	-
Branc	h in Stalowa Wola		
1	Chrome in the dust channelled	0.12950 Mg/year	0.48400 Mg/year
2	Zinc in the dust channelled	0.41800 Mg/year	1.56000 Mg/year
3	Manganese in the dust channelled	0.56670 Mg/year	2.11600 Mg/year
4	Copper in the dust channelled	0.01690 Mg/year	0.06200 Mg/year
5	Nickel in the dust channelled	0.01400 Mg/year	0.05200 Mg/year
6	Lead in the dust channelled	0.09200 Mg/year	0.34200 Mg/year
7	Vanadium in the dust channelled	0.00590 Mg/year	0.02400 Mg/year
8	Iron in the dust channelled	3.88890 Mg/year	14.52000 Mg/year
9	Total dust channelled	8.85490 Mg/year	48.26000 Mg/year
10	Mercury channelled	0.00248 Mg/year	0.33600 Mg/year
11	Dioxins and furans channelled	0.00000002211 Mg/year	0.00055 Mg/year
12	Carbon monoxide channelled	926.51580 Mg/year	8806.01000 Mg/year
13	Nitrogen dioxide channelled	62.48020 Mg/year	204.46000 Mg/year
14	Sulfur dioxide channelled	11.93000 Mg/year	372.35000 Mg/year
15	Carbon dioxide channelled	60 506.27040 Mg/year	-
16	Hydrogen chloride channelled	0.00080 Mg/year	0.00420 Mg/year
17	Sulfuric acid channelled	0.00058 Mg/year	0.00140 Mg/year
18	Acrolein channelled	0.00146 Mg/year	0.00320 Mg/year
19	Total Diffuse Dust Emission	0.14780 Mg/year	-
20	Manganese in the dust Diffuse	0.00400 Mg/year	-
21	Chrome in the dust Diffuse	0.00019 Mg/year	-



22	Nickel in the dust Diffuse	0.00017 Mg/year	-
23	Copper in the dust Diffuse	0.00051 Mg/year	-
24	Iron in the dust Diffuse	0.02081 Mg/year	-
25	Titanium in the dust Diffuse	0.00027 Mg/year	-
26	Silicon in the dust Diffuse	0.00250 Mg/year	-
27	Carbon monoxide Diffuse	1.10590 Mg/year	-
28	Carbon dioxide Diffuse	6.38080 Mg/year	-
29	Sulphur dioxide Diffuse	0.02700 Mg/year	-
Ferro	stal branch in Kraków		
1	Total dust	6.86600 Mg/year	34.35350 Mg/year
2	Chrome +6	0.00076 Mg/year	0.00590 Mg/year
3	Cadmium	0.000002 Mg/year	0.00230 Mg/year
4	Lead	0.00144 Mg/year	0.01040 Mg/year
5	Nickel	0.00087 Mg/year	0.00520 Mg/year
6	Copper	0.00107 Mg/year	0.01950 Mg/year
7	Manganese	0.00066 Mg/year	0.01710 Mg/year
8	Sulphur dioxide	1.71600 Mg/year	2.90830 Mg/year
9	Nitrogen dioxide	14.88800 Mg/year	102.61310 Mg/year
10	Carbon dioxide	18 500.00000 Mg/year	-
11	Carbon monoxide	2.05000 Mg/year	13.61310 Mg/year
12	Aliphatic hydrocarbons	0.04490 Mg/year	3.49870 Mg/year
Ferro	stal branch in Zawiercie		
1	Carbon monoxide	1.82208 Mg/year	10.95 Mg/year
2	Nitrogen dioxide	6.34224 Mg/year	91.98 Mg/year
Found	Iry in Szopienice		



1	Total dust	0.24310 Mg/year	3.06600 Mg/year
2	Particulate matter PM10	0.20314 Mg/year	2.94300 Mg/year
3	Particulate matter PM2,5	0.44624 Mg/year	2.24000 Mg/year
4	Carbon monoxide	0.26954 Mg/year	43.97500 Mg/year
5	Nitrogen dioxide	0.01812 Mg/year	11.56300 Mg/year
6	Sulfur dioxide	below determination	9.25000 Mg/year
7	Copper	0.00063 Mg/year	0.28200 Mg/year
8	Lead	0.00194 Mg/year	0.10000 Mg/year
9	Cadmium	below determination	0.00700 Mg/year
10	Zinc	0.00110 Mg/year	1.62000 Mg/year
11	Tin	below quantification limit	0.14200 Mg/year
12	Fluorine	below quantification limit	0.00300 Mg/year

The Group's activities are subject to limitations resulting from the provisions governing the conduct of regulated activities, including the licenced one. This activity is not conducted in connection with the Group's main operations and performs auxiliary functions.

The table below presents the most important licences held by the Group's units.

No.	The Company / Branch of the Group	Subject of the licence	The date of the decision	Effective date of the licence
1	Cognor S.A.	trading in electricity	September 2, 2014	October 1, 2024
2	Cognor S.A. Oddział w Krakowie	trading in electricity	December 22, 2015	January 1, 2026
3	Cognor S.A. Oddział w Zawierciu	trading in electricity	January 29, 2016	February 10, 2026
4	PTS S.A.	trading in liquid fuels	November 21, 2011	November 1, 2022



7.2. MATERIALS, RAW MATERIALS AND ENERGY

EN-DMA

The Group conducts a responsible policy in the field of materials and raw materials management, as well as energy management. In some of the Group's branches (Stalowa Wola, Gliwice, Kraków) heat recovery from our furnaces is carried out, whereby this operation reduces the amount of energy consumed, thus allowing heating of office and social rooms.

In the following years, the Group plans to commit a significant investment replacing the rotary kiln at the branch in Stalowa Wola with a more efficient kiln. The investment will have a positive impact on the environment, reducing gas consumption by approximately 15.28 m³ from a ton of batch and will significantly reduce CO₂ emissions into the atmosphere. Similar initiatives are under development in other plants of the Company.

G4-EN1

	Consumption of selected, key materials due to	Cognor	
No.	the type of business activity	IU	Quantity
Brancl	n in Gliwice		
1	Steel scrap	kg/Mg Production	1 065,540
2	Carbon	kg/Mg Production	13,320
3	Iron molybdenum	kg/Mg Production	0,010
4	Iron manganese	kg/Mg Production	5,240
5	Silicon iron	kg/Mg Production	3,750
6	Iron chrome	kg/Mg Production	0,360
7	Copper	kg/Mg Production	0,020
8	Iron titanium	kg/Mg Production	0,010
9	Aluminum	kg/Mg Production	0,400
10	Iron niobium	kg/Mg Production	0,0001
11	Nickel	kg/Mg Production	0,0004
12	Iron silicon nickel	kg/Mg Production	7,240
13	Calcium	kg/Mg Production	58,460



2 Carbon kg/Mg Production 3 Iron molybdenum kg/Mg Production 4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production				
Salicon carbide Kg/Mg Production	14	Fluorite	kg/Mg Production	1,770
17 Silicon carbide kg/Mg Production 18 Slag refining kg/Mg Production Branch in Stalowa Wola 1 Steel scrap kg/Mg Production 1 1 2 Carbon kg/Mg Production 3 Iron molybdenum kg/Mg Production 4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 3 Tin kg/Mg Production	15	Dolomite	kg/Mg Production	0,920
Branch in Stalowa Wola 1 Steel scrap kg/Mg Production 2 Carbon kg/Mg Production 3 Iron molybdenum kg/Mg Production 4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 3 Irin kg/Mg Production 3 Iron kg/Mg Production 3 Iron kg/Mg Production	16	Bauxite	kg/Mg Production	0,280
Branch in Stalowa Wola 1 Steel scrap kg/Mg Production 1 1 1 2 Carbon kg/Mg Production 3 Iron molybdenum kg/Mg Production 4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 3 Tin kg/Mg Production 3 Tin kg/Mg Production	17	Silicon carbide	kg/Mg Production	1,200
1 Steel scrap kg/Mg Production 1 2 Carbon kg/Mg Production 3 Iron molybdenum kg/Mg Production 4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 3 Zinc kg/Mg Production 3 Tin kg/Mg Production	18	Slag refining	kg/Mg Production	1,010
2 Carbon kg/Mg Production 3 Iron molybdenum kg/Mg Production 4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	Branch	h in Stalowa Wola		
3 Iron molybdenum kg/Mg Production 4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	1	Steel scrap	kg/Mg Production	1 143,930
4 Iron manganese kg/Mg Production 5 Silicon iron kg/Mg Production 6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	2	Carbon	kg/Mg Production	18,620
Silicon iron kg/Mg Production Iron chrome kg/Mg Production Iron titanium kg/Mg Production Aluminum kg/Mg Production Iron niobium kg/Mg Production Nickel kg/Mg Production Metal Foundry in Szopienice Zinc kg/Mg Production 3 Tin kg/Mg Production	3	Iron molybdenum	kg/Mg Production	0,242
6 Iron chrome kg/Mg Production 7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	4	Iron manganese	kg/Mg Production	10,598
7 Iron titanium kg/Mg Production 8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	5	Silicon iron	kg/Mg Production	3,602
8 Aluminum kg/Mg Production 9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 33 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	6	Iron chrome	kg/Mg Production	5,360
9 Iron niobium kg/Mg Production 10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 33 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	7	Iron titanium	kg/Mg Production	0,026
10 Nickel kg/Mg Production Metal Foundry in Szopienice 1 Zinc kg/Mg Production 33 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	8	Aluminum	kg/Mg Production	3,518
Metal Foundry in Szopienice 1 Zinc kg/Mg Production 33 2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	9	Iron niobium	kg/Mg Production	0,001
1Zinckg/Mg Production332Copper phosphoruskg/Mg Production3Tinkg/Mg Production	10	Nickel	kg/Mg Production	0,521
2 Copper phosphorus kg/Mg Production 3 Tin kg/Mg Production	Metal	Foundry in Szopienice		
3 Tin kg/Mg Production	1	Zinc	kg/Mg Production	339,9600
	2	Copper phosphorus	kg/Mg Production	3,1700
4 Bismuth kg/Mg Production	3	Tin	kg/Mg Production	0,6100
	4	Bismuth	kg/Mg Production	1,1400





No.	Energy consumption	Cognor		
140.	Lifergy consumption	IU	Quantity	
1	Electricity	MWh	378 280,49	
2	Thermal energy	GJ	17 244,58	
3	Coking coal	kg	4 900,00	
4	Coal	kg	1 055,00	
5	Natural gas	m³	37 242 136,00	
7	Petrol	I	93 751,89	
8	Diesel	l	2 206 251,13	

No	Enough concumulian governed for the words	Cognor	
No.	Energy consumption generated for the needs of the organization	IU	Quantity
1	Heat energy recovered	GJ	129 920,00

7.3. WATER



The Group manages its water usage consciously and responsibly. The amount of water consumed depends mainly on the volume of water intake for technological needs. Our plants supply water from their own groundwater and surface water intakes or buy water from the water supply network. Water intake satisfies our social and living needs, the needs of technological processes, fire and other processes.





No.	Total water withdrawal by source	Cognor
1	Water intake from the municipal network (m³)	9 838 325,27
2	Water intake from underground water (m³)	0,00
3	Water intake from own source (m3)	113 735,00
	Total	9 952 060,27

G4-EN10

No.	Percentage and total volume of processed and reused water	Cognor
1	Total water intake by the Group (m³)	9 952 060,27
2	Volume of reused water (m³)	1 255 348,00
3	Percentage of reused water (%)	12.6 %

7.4. WASTEWATER

EN-DMA

The Group meets the legal requirements on the amount of wastewater that can be introduced into water and soil as well as sewage systems.

Technological processes of individual units of the Group result in the creation of industrial wastewater due to rinsing of filters, cooling processes of rolling mills, hardening rods in the quenching pit, etc. In addition, the Group's units produce social wastewater and rainwater and snow melt sewage.

Wastewater generated by Group units is discharged into the sewage network, based on contracts signed with water supply and sewage plants or other entities. Rainwater from the plant areas and access roads is introduced into the municipal sewage system or surface waters and ground. The Branch in Krakow has a closed water cycle, HSJ that uses water in closed cycles, while in other units, work on the construction or design works of (Zawiercie Gliwice) is underway.







No.	Place of wastewater disposal	Cognor
1	Groundwater (m³)	0,00
2	Surface waters (m³)	0,00
3	Municipal enterprises (m³)	1 953 159,27
4	Own water treatment plants (m³)	0,00
5	Sewerage systems of other entities (m³)	114 737,00
6	Other (m³)	385,00
	Total amount of wastewater (m³)	2 068 281,27

No.	Method of wastewater treatment	Cognor
1	On its own(m ³)	0,00
2	Sewage treatment plant (m³)	112 173,00
3	Municipal enterprises (m³)	1 953 159,27
4	Sewerage systems of other entities (m³)	2 564,00
5	Other (m³)	385,00
	Total treated wastewater (m³)	2 068 281,27

7.5. WASTE

The Group conducts a rational management of its waste and, in part, it's recycling. In order to prevent waste generation and reduce its quantity, the Group runs a waste management program and, in accordance with legal and reporting requirements, provides information on waste management to the relevant offices and institutions.







Throughout the Group, metal and iron-bearing wastes are processed and recycled in the production process, while other types of waste are transferred on the basis of agreements to external cooperation for companies dealing in waste that can be re-used (by their recovery or management), and in the case of other wastes by their disposal.

In 2017, the Group recycled 764 849 Mg of scrap metal. In 2016, 712 291 Mg of scrap was used for further processing in the production process, and in 2015 662 073 Mg.

Year	Recycling of scrap metal
2017	764 849 Mg
2016	712 291 Mg
2015	662 073 Mg

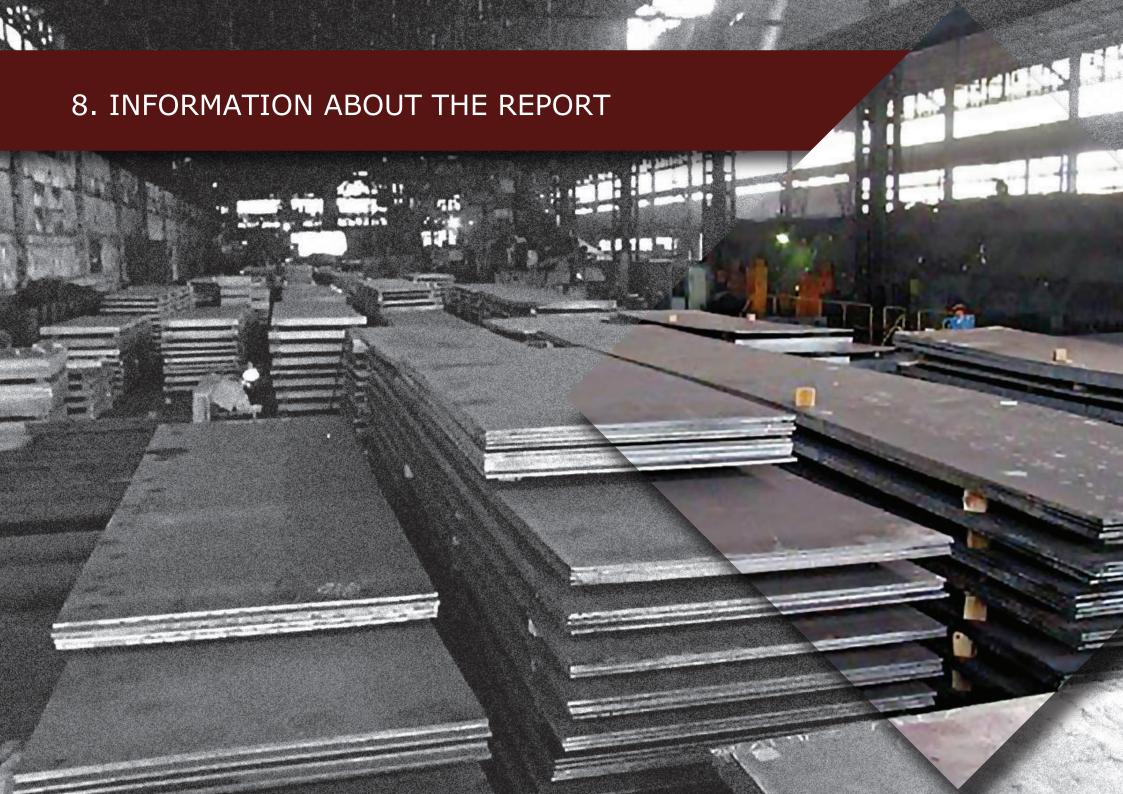
G4-EN23

Branch in Gliwice			
1	Recovery , including energy recovery (kg / Mg of production)	1 065,5400	
2	Storage on the plant site (kg / Mg of production)	0,0060	
3	Transfer for use by other entities (kg / Mg of production)	215,6500	
Brancl	Branch in Stalowa Wola		
1	Recovery , including energy recovery (kg / Mg of production)	1 143,9300	
2	Transfer for use by other entities (kg / Mg of production)	158,0000	
3	Waste transfer to external companies (kg / Mg of production)	0,0042	
Ferros	Ferrostal branch in Kraków		
1	Recovery , including energy recovery (kg / Mg of production)	32,0000	
Foundry in Szopienice			



1	Processing (kg / Mg of production)	581,7000
2	Waste transfer to external companies (kg / Mg of production)	0,0714









G4-28

G4-33

G4-18

The COGNOR Group non-financial data report has been prepared based on the Global Reporting Initiative G4 / core level guidelines. This is the first report of the Group and represents data for the period from January 1, 2017 to December 31, 2017. The document has been internally verified by a project team consisting of the employees of the Group. The report has not been verified externally and its application will be considered in subsequent years.

The process of defining the content of the report has been prepared using the GRI Standard Guidelines covering: identification, prioritization and activities validation.

No.	Stage	Actions Taken
1	IDENTIFICATION	Indication of significant business issues and areas of sustainable development of the Group defined during workshops conducted with the participation of the Management Board and management staff as well as consultations with employees. During the work, documents, procedures, regulations, internal materials of the companies included in the Group and external publications on the subject were analyzed. The identification process considered the trends and guidelines of international standards in the field of corporate social responsibility and non-financial reporting.
2	PRIORITIZATION	Cascading of identified key areas and giving importance to aspects emerged through dialogue with stakeholders and the project team.
3	VALIDATION	Conducting a validation workshop with the participation of the Management Board, the management staff and key employees allowing the definition of the final list of issues to be reported.

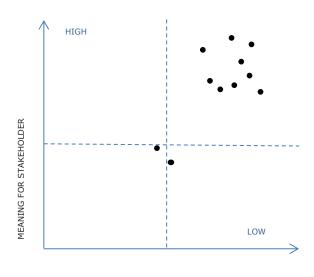
Selected stakeholders of the Group were included in the selection process through consultations, meetings and individual expert interviews. Thus, the key areas represented in the report were identified in the process. The matrix of significance of issues and their content are presented below.





G4-19

IMPORTANT ASPECTS OF THE	IMP	ORTANCE OF ASI	PECT	IMPACT OF ASPECT			
REPORTING	LOW	MEDIUM	HIGH	WITHIN THE GROUP	OUTSIDE THE GROUP		
ECONOMIC ASPECTS							
The financial situation of the Group and results on the WSE			•	•	•		
Business strategy and development perspectives			•	•	•		
Supply chain			•	•	•		
	SOCIAL ASPECTS						
Employee safety			•	•	•		
Training and development of employees			•	•	•		
Relationships with the local community		•		•	•		
Relationships with employees			•	•	•		
	ENVIRO	NMENTAL ASPEC	TS				
CO ₂ emission management			•	•	•		
Limiting the impact on the environment			•	•	•		
Rational resource management			•	•	•		
Penalties and sanctions for non-compliance with environmental regulations		•		•	•		



MEANING FOR GROUP







G4-32

STANDARD DISCLOSURE	DISCLOSURE REQUIREMENTS	PAGE IN THE REPORT	COMMENT / DESCRIPTION			
	GENERAL STANDARD DISCLOSURES					
	Strategy and analysis					
G4-1	Statement from the most senior decision-maker of the organization about the relevance of sustainability to the organization and its strategy.	p. 4	Letter from the President of the Board			
G4-2	Description of key risks	pp. 18-21	A detailed analysis of risks can be found in the annual report of the Company			
	Organizational profile					
G4-3	Name of the organization.		Cognor Holding S.A			
G4-4	Primary brands, products and/or services.	pp. 6-8				
G4-5	Location of organization's headquarters.		ul. Zielona 26, 42-360 Poraj			
G4-6	Countries where the organization operates.	pp. 6-8				
G4-7	Ownership form and legal structure of the organization.		Joint-stock company, listed on the Warsaw Stock Exchange			
G4-8	Nature of ownership and legal form.	pp. 6-8				
G4-9	Scale of the reporting organization.	pp. 6-8, 14-17				
G4-10	Number of employees; according to the type of employment, type of employment contract, region, gender.	pp. 23-24				
G4-11	Percentage of total employees covered by collective bargaining agreements.		no data			
G4-12	The organization's supply chain/value.	pp. 10-12				
G4-13	Significant changes during the reporting period regarding the organization's size, structure, ownership, or its supply chain.		no changes – it is the first report of the Group's sustainable development			



G4-14	Explanation whether and how the precautionary approach or principle is addressed by the organization.	pp. 18-21	
G4-15	Externally developed economic, environmental and social charters, principles, or other initiatives to which the organization subscribes.	p.	
G4-16	Memberships of associations and national or international advocacy organizations	pp. 42-43	
	Identified significant aspects and the	eir limits	
G4-17	Operational structure of the organization, including main divisions, operating companies, subsidiaries and joint ventures.	pp. 8-10	
G4-18	Process for defining report content.	p. 61	
G4-19	Aspects identified in the process for defining report content.	p. 62	
G4-20	Limits indicated for each of the significant aspects within the organization.		all aspects have been identified as significant to th operations of Cognor Holdin SA companies. Adequacy fo selected companies is indicated in the report.
G4-21	Limits indicated for each of the significant aspects outside the organization.		there were no limitations of the report in relation to significant aspects of social and environmental impact, including entities outside the organization
G4-22	Clarifications of information provided in previous reports, and the reasons for such restatements.		no changes – it is the first report of the Group's sustainable development
G4-23	Significant changes from previous reporting periods Relating to the scope, range and limits of the aspects.		no changes – it is the first report of the Group's sustainable development
	Stakeholder engagement		
G4-24	List of stakeholder groups engaged by the organization.	pp. 41-42	
G4-25	Basis for identification and selection of stakeholders.	pp. 41-42	
G4-26	The organization's approach to stakeholder engagement, including frequency of engagement by type and by stakeholder group.	pp. 41-42	
G4-27	Key topics and concerns that have been raised through stakeholder engagement, and how the organization has	pp. 41-42	



	responded to those key topics and concerns, including their reporting with regard to the group of stakeholders who reported the particular issues and problems.		
	Report profile		
G4-28	Reporting period.		01.01.2017 - 31.12.2017
G4-29	Date of the most recent report.		no changes – it is the first report of the Group's sustainable development
G4-30	Reporting cycle.		annual
G4-31	Contact person.		Przemysław Małoszyc, pmaloszyc@cognor.eu
G4-32	GRI Content Index.	p. 63	[Index GRI]
G4-33	Organization's policy and current practice with regard to seeking external verification of the report.	p. 61	
	Organizational order		
G4-34	The supervisory structure of the organization, together with the commissions subject to the highest supervisory organ responsible for taking decisions with relation to economic, environmental and social impact.	pp. 38-40	
	Ethics and integrity		
G4-56	The organization's values, principles, standards and norms of behaviour such as codes of conduct and codes of ethics.	p. 18	
	DETAILED INDICATORS		
	RESULTS IN ECONOMIC DIMENS	SION	
	Market presence		
EC DMA	Management approach	pp. 6-8	
G4-EC COG 1	The ratio of the average wages of the Group's employees to the average wages in the enterprise sector	p. 24	
	Indirect Economic Impact		
EC DMA	Management approach	p. 7	
G4-EC7	Development and impact of infrastructure investments and services supported	pp. 7-8	



RESULTS IN ENVIRONMENTAL DIMENSION				
Materials				
EN DMA	Management approach	p. 53		
G4-EN1	Materials used by weight or volume	p. 53		
	Energy			
EN DMA	Management approach	p. 53		
G4-EN3	Energy consumption within the organization	p. 55		
	Water			
EN DMA	Management approach	p. 55		
G4-EN8	Total water withdrawal by source	p. 56		
G4-EN10	Percentage and total volume of water recycled and reused	p. 56		
	Emissions			
EN DMA	Management approach	pp. 47-48		
G4-EN15	Direct greenhouse gas (GHG) emissions (Scope 1)	pp. 49-52		
G4-EN21	NOx, SOx, and other significant air emissions	pp. 49-52		
	Effluents and Waste			
EN DMA	Management approach	p. 56		
G4-EN22	Total water discharge by quality and destination	p. 57		
G4-EN23	Total weight of waste by type and disposal method	p. 58		
Compliance				
EN DMA	Management approach	p. 45		



G4-EN29	Monetary value of significant fines and total number of non- monetary sanctions for non-compliance with environmental laws and regulations	p. 46	
	RESULTS IN SOCIAL ASPECTS	s	
	Place of work: Employment		
LA- DMA	Management approach	p. 23	
G4-LA1	Total number and rates of new employees hired and employee turnover by age group, gender and region	pp. 25-26	
G4-LA3	Return to work and retention rates after parental leave, by gender	p. 27	
	Occupational Health and Safe	ty	
LA-DMA	Management approach	p. 28	
G4-LA6	Type of injury and rates of injury, occupational diseases, lost days, and absenteeism, and total number of work-related fatalities, by region and by gender	pp. 30-31	
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