

2017 年度企业社会责任报告

2017 report of corporate social responsibility

(2018 年 12 月 3 日管理层会议审议通过)

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福州中澳科技有限公司隶属于中澳集团（以下简称“公司”）成立于1988年，座落于福州市闽侯青口五虎山工业区，公司专业从事TV/Monitor底座转轴,钣金冲压,金属压铸,精密模具制造,汽车配件,印刷类,模切产品及显示器等相关各类配件。为显示器行业提供优质的产品与服务。为落实科学发展观，构建和谐社会，积极承担社会责任，规范公司社会行为，自觉接受社会监督，形成自我约束、自我发展的机制，现发布公司2017年度社会责任报告如下：

Fuzhou Zhongao Science and Technology Co., Ltd.(hereinafter referred to as "the company") was established in 1988 and is located in Wuhushan Industrial Zone, Minhou, Fuzhou City. The company specializes in TV/Monitor base shaft, sheet metal stamping, metal die-casting, precision mold manufacturing, auto parts, printing, Die cutting products and displays and other related accessories. Provide quality products and services for the display industry. In order to implement the scientific concept of development, build a harmonious society, actively assume social responsibility, standardize corporate social behavior, consciously accept social supervision, and form a mechanism for self-restraint and self-development, we hereby publish the company's 2017 Social Responsibility Report as follows:

公司秉持“保护环境、遵纪守法、污染防治、节能降耗、持续改进”为宗旨，把履行社会责任全面融入公司发展战略、生产经营和企业文化，作为落实科学发展观，建设和谐社会的自觉行动。公司在关注自身经济利益的同时，充分关注包括国家和社会、环境、职工、债权人、顾客、消费者、及社区在内的利益相关者的共同利益，促进社会经济的可持续发展。

The company adheres to the tenet of "protecting the environment, compliance with law, pollution prevention, energy saving and reducing consumption, continuous improvement", and integrates the fulfilling social responsibility into the company's development strategy, production and business and enterprise culture as a conscious action to implement Scientific

Outlook on Development and build a harmonious society. While paying attention to its own economic interests, the company pays full attention to the common interests of the stakeholders including the state and society, the environment, the workers, the creditors, the customers, the consumers, and the community, so as to promote the sustainable development of the society and the economy.

一、公司2017年度社会责任指标情况Corporate social responsibility indicators for the year 2017

利益相关者 Stakeholder	关注点 Concern	关键业绩指标 Key performance indicators
1、国家和社会 State and society	财政收入 government receipts	<p>当年上缴税费总额564万元</p> <p>The total amount of taxes and fees paid in the year was 564thousand and 200 yuan</p>
	劳动就业 Labor employment	<p>在职职工人数为337人</p> <p>The number of workers in service is 337</p>
	地方经济带动 Local economic	<p>带动地方电视、显示器产业发展</p> <p>Promoting the development of local mold industry cluster</p>
	先进制造业发展 Development of	<ul style="list-style-type: none"> • 公司目前有100多套机床设备和4条全自动冲压线。 • 公司配置有稳定的研发技术人员,公司分别有福建研发中心与台北研发中心,台北为公司核心研发创新基地,目前公司已申请40多项专利技术,其中发明专利10多项。 • 公司不断扩大生产规模,全新的生产基地位于五虎山工业区中澳科技园,建筑面积93382平斈米,总投资2.65亿元。2015年陆续搬迁至五虎山新基地,中澳科技将就此书写新的篇章。 • 客户的需求,是企业发展的助力;为客户服务,是企业首要的职责”这是中澳人的信念,也是中澳人的承诺 <p>The company currently has more than 100 sets of machine tools and 4 self-propelled punch lines.</p> <p>• The company is equipped with stable R&D technicians. The company has Fujian R&D Center and Taipei R&D Center respectively. Taipei is the company's core R&D. Innovation base, At present, the company has applied for more than 40 profitable technologies, including more than 10 inventions.</p>

利益相关者 Stakeholder	关注点 Concern	关键业绩指标 Key performance indicators
		<p>• The company continues to expand the scale of production, the new production base is located in Wuhushan Industrial Zone Zhongao Science and Technology Park, building area 93382 square meters, total</p> <p>Investment 265 million yuan. In 2015, China and Australia will gradually relocate to the new base of Wuhushan, and China and Australia will write a new chapter on this.</p>
2、债权人 Creditor	偿债能力 debt paying ability	<p>资产负债率：60.1%；流动比率：95.56%；速动比率：79.17%</p> <p>The asset liability ratio is 60.1%, the current ratio is 95.56%, and the quick ratio is 79.17%</p>
	债务偿还 Debt repayment	<p>到期债务偿还率为100%，违约债务为0</p> <p>The repayment rate of the maturity debt is 100% and the default debt is 0</p>
3、职工 Workers	劳动法规 Labor laws and	<p>严格按照国家及地方相关法律法规执行</p> <p>Strictly follow the relevant national and local laws and regulations</p>
	劳动合同 labor contract	<p>签订率100%、及时续签率100%</p> <p>The signing rate is 100% and the timely renewal rate is 100%</p>
	安全生产 safety production	<p>杜绝了重大事故和人身伤亡事故</p> <p>Prevent major accidents and personal injuries</p>
	职业病发病率 Incidence of disease	<p>无</p> <p>Nothing</p>
	劳动报酬 Labor remuneration	<p>职工工资总额为1486万元，工资增长4.04%</p> <p>The total wage of employees was 14.86 million yuan, and the wage increased by 4.04 %.</p>
	保险 Insurance	<p>职工各类保险费用为86万元</p> <p>Employees' various insurance expenses are 860,000 yuan</p>
	培训教育	<p>职工培训教育的经费为28万元</p>

利益相关者 Stakeholder	关注点 Concern	关键业绩指标 Key performance indicators
	training a	The funds for staff training and education are 280,000 yuan
	劳动争议案件 labor controversy	无 nothing
4、供应商 Supplier	管理制度 managem ent system	分供方评定制度、招投标制度 Sub supplier evaluation system and bidding system
	供应商关系 Supplier	合作共赢、稳定供需、共降成本 Win-win cooperation, stable supply and demand, cost reduction
	货款支付 Payment	无拖欠 No arrears
	供应商起诉 Supplier	无 Nothing
	商业贿赂和腐败案 件 Commercial bribery and corrupti	无 Nothing
5、顾客 customer	质量保证体系 Quality assuran	通过第三方复审 Retrial by third parties
	营销政策 Marketing policy	以顾客为关注焦点，与顾客合作共赢，实行全程信用管理，持续改进 产品质量和服务水平 Focus on customers, cooperate with customers and win win, implement full credit management, and continuously improve product
	顾客满意度 customer	99.5%

利益相关者 Stakeholder	关注点 Concern	关键业绩指标 Key performance indicators
	satisfaction	
	商业贿赂和腐败案件 Commercial bribery and corrupti	无 Nothing
	顾客投诉 Customer	无 Nothing
	产品质量查处 Product qual	无 Nothing
	产品质量赔偿 Product qual	无 Nothing
6、环境保护和节能减排 Environmental protection and energy saving and emission reduction	公司政策 Company policy	保护环境、遵纪守法、污染预防、节能降耗、持续改进 Environmental protection, observe law and discipline, pollution prevention, energy conservation and consumption reduction, and continuous improvement.
	环境管理体系 Environmen tal	通过第三方复审 Retrial by third parties
	环境污染事故 Environmental pollution	无 Nothing
	“三废”排放 "Three wast	通过第三方环境监测，符合有关要求 Through the third party environment monitoring, meet the relevant requirements
	水、电资源节约	公司通过设备升级，工艺改进提升等达到节约水、电等能源的目的

利益相关者 Stakeholder	关注点 Concern	关键业绩指标 Key performance indicators
	Water and electricity resource	The company aims to save water, electricity and other energy by upgrading equipment and upgrading technology.
7、社区 Community	公司政策 Company policy	与社区和谐相处，积极维护社区安全与稳定。加强职工职业道德教育、社会公德、家庭美德教育，加强不稳定因素排查，确保一方平安 Live in harmony with the community and actively safeguard community security and stability. We should strengthen the education of workers' professional ethics, education of social morality and family virtues, and strengthen the investigation of unstable factors to
	社区稳定 Community stability	未发生职工违法刑事案件，未发生职工及其家属集体到政府上访事件 No criminal cases involving staff and workers were committed, and no employees and their families collectively visited the

二、公司促进国家和社会的全面发展情况 The company promotes the overall development of the country and society

公司的使命是创造财富、服务社会，以追求经济效益、社会效益和代表先进制造业为目标。在谋求公司价值和股东财富的过程中，积极回报社会，促进国家和社会发展。2017年，公司超额完成经营目标任务，以良好的业绩回报股东和社会。

The mission of the company is to create wealth and serve the society, with the aim of pursuing economic and social benefits and representing the advanced manufacturing industry. In seeking the value of the company and the wealth of shareholders, we should actively repay the society and promote the development of the country and society. In 2017, the company overfulfilled its business objectives and tasks, and rewarded shareholders and society with good results.

1、上缴税费总额564万元，为国家和地方经济建设做出了积极贡献。

The total amount of taxes and fees paid was 5.64 million yuan, which made positive contributions to the national and local economic construction.

2、稳健经营、发展，为社会解决了大量的劳动力就业问题。截止2017年底，公司在职工人数为337人。

Steady operation and development have solved a large number of employment problems for the society. By the end of 2017, the number of employees in the company was 337.

3、作为地区有影响的先进制造企业，本公司2017年的良好发展，有力带动当地产业集群发展。

As a regional advanced manufacturing enterprise, the good development of our company in 2017 has strongly promoted the development of local industrial clusters.

4、公司目前有100多套机床设备和4条全自动冲压线。公司配置有稳定的研发技术人员,公司分别有福建研发中心与台北研发中心,台北为公司核心研发创新基地,目前公司已申请40多项专利技术,其中发明专利10多项。公司不断扩大生产规模,全新的生产基地位于五虎山工业区中澳科技园,建筑面积93382平新米,总投资2.65亿元。2015年陆续搬迁至五虎山新基地,中澳科技将就此书写新的篇章。客户的需求,是企业发展的助力;为客户服务,是企业首要的职责”,这是中澳人的信念,也是中澳人的承诺

The company currently has more than 100 sets of machine tools equipment and 4 all self-propelled punch lines.

The company is equipped with stable R&D technicians. The company has Fujian R&D Center and Taipei R&D Center. At present, the company has applied for more than 40 profitable technologies, including more than 10 inventions.

The company continues to expand the scale of production, the new production base is located in Wuhushan Industrial Zone Zhongao Science and Technology Park, building area of 93382 square meters, a total investment of 265 million yuan. In 2015, China and Australia will gradually relocate to the new base of Wuhushan, and China and Australia will write a new chapter on this. The demand of customers is the strength of enterprise development; Customer

service is the primary responsibility of the company. "This is the belief of Chinese and Australian people and the commitment of Chinese and Australian people.

三、公司对债权人权益保护情况 **Protection of the creditor's rights and interests by the company**

公司奉行稳健、持续的经营理念，严格控制经营风险，保护债权人的长远利益。公司在经营决策过程中，充分考虑债权人的合法权益，及时向债权人通报与其债权权益相关的重大信息，严格按照与债权人签订的合同履行债务，及时通报与其相关的重大信息，保障债权人的合法权益。

The company pursues a sound and sustainable business philosophy, strictly controls operational risks and protects the long-term interests of creditors. In the process of decision-making, the company fully considers the legitimate rights and interests of the creditor, promptly notified the creditor with the important information related to the rights and interests of the creditor, strictly according to the contract signed with the creditor, and promptly notified the important information related to it, and guaranteed the creditor's legal rights and interests

2017年末，资产负债率：60.1%；流动比率：95.56%；速动比率：79.17%确保公司债务清偿能力。2017年，公司到期债务偿还率为100%，违约债务为0。

At the end of 2017, the company's assets and liabilities ratio was 60.1%, the mobile ratio was 95.56%, and the quick ratio was 79.17%, which ensured the solvency of the company. In 2017, the debt repayment rate of the company was 100%, and the default debt was 0

四、公司对职工权益保护情况 **The protection of the rights and interests of the staff and workers**

公司严格遵守《中华人民共和国劳动法》、《中华人民共和国劳动合同法》等劳动和社会保障方面的法律、法规和规章，依法保护职工的合法权益，建立和完善包括薪酬体系、激励机制等在内的用人制度，保障职工依法享有劳动权利和履行劳动义务。公司建立质量和环境管

理体系并有效运行，提高装置设备安全，不断改善职工作业环境，持续提高职工安全生产技能，定期对职工体检，防范安全事故和职业病发生。公司坚持按劳分配，建立工资正常增长机制，对特殊环境（夜班、高温、低压、可能产生有毒有害的环境）下工作的职工给予特殊津贴和休养。公司职工享有国家法律、法规和公司制度规定的休息日、节假日、带薪年假和其他各类假期，

以及职工加班和假期工资待遇。公司建立健全职工社会保险制度、补充保险制度，依法为职工缴纳保险费用。公司高度重视培训工作，积极组织开展多种形式的岗位培训、技能培训、管理培训等，并鼓励和奖励职工自我学习，帮助职工制定职业规划，鼓励职工承担有挑战性的工作，着力打造创新型的企业。

The company strictly abide by the laws, regulations and rules of labor and social security in the labor law of the People's Republic of China and the labor contract law of People's Republic of China, protect the legitimate rights and interests of the workers and workers according to law, establish and perfect the employment system including the salary system, incentive mechanism and so on, so as to protect the workers and workers in accordance with the law. Exercise rights and fulfil labor obligations. The company establishes the quality and environmental management system and operates effectively, improves the safety of equipment and equipment, constantly improves the working environment of workers and workers, continuously improves the safety production skills of workers and workers, regularly checks the staff and workers, and prevents accidents and occupational diseases. The company persists in distribution according to work, establishes a normal wage growth mechanism, and gives special allowances and recuperations to workers and workers working under special circumstances (night shift, high temperature, low pressure, and potentially toxic and harmful environment). The employees of the company enjoy the rest days, holidays, paid annual vacations and other kinds of holidays, as well as workers' overtime and holiday wages, as stipulated in the state laws, regulations and the company system. The company establishes and improves the workers' social insurance system and supplementary insurance system, and pays insurance premiums for employees in accordance with the law. The company attaches great importance to the training work, actively organize various forms of post training, skill training, management training, and encourage and reward employees to learn themselves, help workers to make career plans, encourage workers to undertake

2017 年，公司质量、环境体系高质量运行。公司职工劳动合同签订率达 100%、及时续签率 100%；公司杜绝了重大安全事故和人身伤亡事故，职业病发病率为 0；职工工资总额为 1486 万元，工资增长 4.04%；职工各类保险费用为 86 万元；职工培训教育的经费为 28 万元；劳动争议案件为 0。

In 2017, the company's quality and environmental system was running at high quality. The rate of signing the labor contract of the company is 100% and the rate of renewal is 100% in time; the company has eliminated major accidents and personal injuries and casualties, the incidence of occupational diseases is 0; the total wage of workers and workers is 1 million 1486 thousand yuan, the wage increase is 4.04%; Employees' various insurance expenses are 860,000 yuan; the funds for staff training and education are 280,000 yuan; the labor dispute case are 0.

五、公司对供应商权益的保护情况 **The company's protection of the rights and interests of suppliers**

公司实行对相关方评定制度，公平对待供应商。本着合作共赢原则，与供应商建立稳定的供需关系，共同降低成本。公司严格履行供应合同支付供应商货款，保证供应商的合法权益。公司因为建立了稳定的原材料供应渠道，确保了生产的顺利开展。

The company carries out the evaluation system for relevant parties and treats suppliers fairly. In line with the principle of win-win cooperation, we must establish stable supply and demand relationship with suppliers and jointly reduce costs. The company strictly fulfil the supply contract to pay the supplier's money and guarantee the legitimate rights and interests of the supplier. The company has established a stable supply channel for raw materials to ensure the smooth development of production.

公司对相关方的环境行为施加影响，使其了解本公司的环境方针等环境事宜，促使其自觉保护环境，改进其环境行为。向重点施加影响的供方和承包方提供本公司的环境方针和有关制度及规定要求。与所有可能施加环境影响的相关方，签订《相关方环境行为协议书》。

《供方环境调查表》向供方调查其环境管理状况，对调查结果差的相关方应尽可能要求其改善环境表现，积极推进环境保护活动的开展。

The company exerts an influence on the environmental behavior of the relevant parties to make it understand the environmental policy of the company and other environmental matters, so that it can protect the environment consciously and improve its environmental behavior. The supplier and contractor shall provide the environmental policy and relevant systems and requirements of the company to the suppliers with important influence. Sign relevant parties' agreement on environmental behavior with all parties involved in environmental impact. The supplier should also use the supplier's environmental questionnaire to investigate the situation of the environmental management to the supplier, and the relevant parties of the poor results should ask them to improve the environmental performance as far as possible and actively promote the development of environmental protection activities.

2017年，公司无拖欠供应商货款而被供应商起诉之情况，商业贿赂案件和腐败案件为0。

In 2017, the company was prosecuted by suppliers without delinquent payments from suppliers, and commercial bribery cases and corruption cases were 0.

六、公司对顾客保护情况 **The company's customer protection**

公司建立质量和环境体系管理体系，坚持以顾客为关注焦点，坚持与顾客合作共赢，持续改进产品质量和服务水平。公司每年定期对顾客进行满意度调查。

The company establishes the quality and environmental system management system, insisting on the focus of customers, insisting on cooperation and cooperation with customers, continuously improving the quality of products and service level. The company conducts regular customer satisfaction surveys every year.

2017年底，公司顾客满意率99.5%，商业贿赂案件和腐败案件为0，顾客投诉为0，有关部门质量查处为0，产品质量赔偿为0；公司质量、环境管理体系通过第三方的复审认证。

At the end of 2017, the company's customer satisfaction rate was 99.5%, the commercial bribery cases and corruption cases were 0, the customer complaints were 0, the relevant departments' quality investigation was 0, the product quality compensation was 0, the company quality and Environmental management system passed the review certification of third parties.

七、公司环境保护和节能减排情况 Environmental protection and energy saving and emission reduction of the company

公司坚持贯彻科学发展观，坚定不移地走新型工业化道路，坚持“保护环境、遵纪守法、污染预防、节能降耗、持续改进”的环境方针，确保质量管理体系、环境管理体系有效运行，加强技术创新，推行清洁生产，积极采用新设备、新工艺、新技术、新材料，推进以节能减排和环保技术进步为主要目标的设备更新和技术改造，以尽可能少的资源消耗和环境占用获得最大的经济效益和社会效益。

The company adheres to the implementation of Scientific Outlook on Development, unswervingly take the new road of industrialization, adheres to the environmental policy of "protecting the environment, compliance with the law, pollution prevention, energy saving and consumption reduction, continuous improvement", ensuring the effective operation of the quality management system and the environmental management system, strengthening the innovation of technology, promoting clean production and actively adopting new Equipment, new technology, new technology, new materials, to promote energy saving and environmental protection technology progress as the main target of equipment renewal and technical transformation, as little as possible resources consumption and environmental occupation to obtain the maximum economic and social benefits.

公司通过对生产和生活固体废弃物的管理和控制，确保公司所产生的废弃物不污染环境，并达到法律法规及当地环保部门的要求。

Through the management and control of the solid waste in production and living, the company ensures that the waste produced by the company does not pollute the environment

and meets the requirements of the laws and regulations and the local environmental protection department.

公司通过对生产和生活排放废气的管理和控制，确定所排放的废气达到法律法规及当地环保部门的要求，减轻或消除大气环境污染，并确保符合相关排放标准。

Through the management and control of the exhaust emissions from production and living, the company determines that the exhaust emissions will meet the requirements of the laws and regulations and the local environmental protection departments, reduce or eliminate the pollution of the atmosphere, and ensure the compliance with the relevant emission standards.

公司通过对生产和生活排放水的管理和控制，确保所排放的废水达到法律法规及当地环保部门的要求，减轻或消除水体环境污染，并确保符合相关排放标准。并制定文件，对公司废水、废液之储存、处理、监测、排放等活动的管理和控制。

Through the management and control of the production and living discharge of water, the company ensures the discharge of the effluent to meet the requirements of the laws and regulations and the local environmental protection departments, reduce or eliminate the pollution of the water environment, and ensure the compliance with the relevant emission standards. And make a document for the management and control of the company's waste water, waste liquid storage, processing, monitoring, emissions and other activities.

2017年，公司“三废”排放符合有关要求，未发生环境污染事故。

In 2017, the company's "three wastes" emissions met the relevant requirements, and no environmental pollution accidents occurred.

八、公司能源节约 **Energy conservation of the company**

公司通过工艺技术改进、设备升级、职工节约意识培训等方式，达到节约能源的目的。

2017年度总的水电消耗支出与营业总额占比，相对于2016年度下降0.15%（详见下表）。能源利用率有所提升，职工节约意识得到进一步加强。

The company achieves energy saving through technological improvement, upgrading of equipment and training of employees' saving consciousness. The total consumption of water and electricity in 2017 accounted for 0.15% of total business volume, compared with 2016 in the year (see table below). Energy efficiency has been improved, and workers' saving consciousness has been further strengthened.

2017/2016年水电支出与营业额占比月度汇总表

Monthly summary of ydropower expenditure and turnover in 2017/2016

2017年度													
份\月	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	
电费	154.32	124.76	147.66	163.80	168.32	173.89	213.34	246.05	178.11	190.13	188.05	116.78	
水费	3.15	3.20	3.87	2.73	3.41	2.99	3.80	4.55	4.81	4.84	4.32	3.72	
营业收入	11,796.16	7,227.04	7,024.57	11,107.18	14,071.26	14,550.39	12,620.27	12,370.15	13,488.93	11,765.24	10,378.51	10,763.40	
占比	0.013349134	1.77%	2.16%	1.50%	1.22%	1.22%	1.72%	2.03%	1.36%	1.66%	1.85%	1.12%	

2016年度													
份\月	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	
电费	0.00	0.00	82.65	70.86	110.76	138.63	143.81	146.36	161.22	140.45	155.74	127.96	
水费	0.00	0.00	7.48	3.56	5.02	5.15	7.12	4.94	7.12	4.47	4.13	4.65	
营业收入	0.00	8,196.55	4,391.08	5,154.00	5,382.72	7,624.90	6,561.45	6,681.44	8,563.29	7,775.35	7,660.49	10,838.81	
占比	#DIV/0!	0.86%	2.69%	2.76%	2.15%	1.89%	2.30%	2.26%	1.97%	1.86%	2.09%	1.22%	

九、公司对社区责任情况 The company's responsibility to the community

公司本着与社区和谐相处的原则，积极维护社区安全与稳定。公司除加强职工职业道德教育外，积极推行社会公德、家庭美德教育，加强不稳定因素排查，确保一方平安。

In line with the principle of harmonious coexistence with the community, the company actively maintains community security and stability. In addition to strengthening the professional ethics education of employees, the company actively promotes education in social ethics and family virtues, and strengthens the investigation of unstable factors to ensure that one side is safe.

2017年，为了彻底解决本公司生产装置与周边社区的存在的安全隐患问题，改善生产生活 环境，维护社会稳定，保障人民群众生命财产安全，促进经济社会持续快速

In 2017, In order to solve the hidden danger of safety in our production plant and the surrounding communities, improve the production and living environment, maintain social stability, ensure the safety of the people's life and property, and promote the sustained, rapid, healthy and coordinated development of the economy and society.

2017年，未发生职工违法刑事案件，未发生职工及其家属集体到政府上访事件。

In 2017, there were no criminal cases involving staff and workers, and no employees and their families had collectively visited the government.

十、公司在履行社会责任方面存在的问题及改进计划 **Problems and improvement plan of company in fulfilling social responsibility**

公司在履行社会责任方面做了大量务实的、富有成效的工作。但经过评估，我们认为还存在一些差距：

The company has done a lot of practical and fruitful work in fulfilling its social responsibilities. But after assessment, we think there are still some gaps:

一是，尚未建立系统的、量化的社会责任评价指标体系。

First, a systematic and quantitative index system of social responsibility evaluation has not yet been established.

为此，公司将根据实际情况，及时建立健全社会责任评价指标体系，引导公司履行社会责任，规范公司行为。

Therefore, according to the actual situation, the company will establish and improve the social responsibility evaluation index system in a timely manner, and guide the company to fulfill its social responsibilities and standardize the company's behavior.

二是，公司在社会责任履行方面自愿性披露的积极性不够。

Two, the company's initiative in voluntary disclosure of social responsibility is not enough.

FUZHOU ZHONGAO SCI-TECO CO.,

今后，公司将加强检查，定期评价社会责任的执行情况和存在问题，并及时发布年度报告。

In the future, the company will strengthen the inspection, regularly evaluate the implementation of social responsibility and existing problems, and timely publish the annual report.

三是，对履行社会责任的宣传、倡导和示范作用不够。

Three, it is not enough to publicize, advocate and demonstrate social responsibility.

今后，公司将一如既往地把社会责任作为企业一项应尽的义务，加强宣传，以自身的影响力带动周边企业、行业相关企业履行社会责任，共同促进社会、企业和谐发展。

In the future, the company will as always take social responsibility as an obligation of the enterprise, strengthen publicity, drive the surrounding enterprises, industry related enterprises to fulfill the social responsibility with their own influence, and jointly promote the harmonious development of society and enterprises.

福州中澳科技有限公司
FUZHOU ZHONGAO SCI-TECO CO.,
2018 年 12 月 3 日

Dec 3, 2018

种类	污染物名称		实际排放浓度 (mg/L)	实际排放速度 (kg/h)	允许排放浓度 (mg/L)	允许排放速率 (kg/h)	年排放量 (t/a)
废气	VOCs	有组织	23.80	0.103	50	11.09	0.248
		无组织	0.20	0.041	2.0	--	0.098
备注	印刷机按日平均工作时间 8h、年工作日 300 天						

表 4.1-10 现有工程固体污染物产生、排放情况及处置方式汇总

种类	污染物名称	废物类别	产生量 t/a	排放量	采取的处理处置方式
一般固废	电镀锌板边角料、 钢材边角料	--	146	0	由废品收购企业以废品回收处理.
	原纸边角料	--	0.30	0	
	贴膜边角料	--	0.006	0	
	废弃包装材料	--	0.3	0	
危险固废	空油墨桶	--	0.02	0	委托具备危废处理资质的公司进 行处置.
	废机油	HW08	0.02kg/a	0	
	擦拭油布	HW49	0.02kg/a	0	
生活垃圾	生活垃圾	--	18	0	委托环卫部门处置

表 4.4-1 项目废气产排情况一览

污染源		风机 风量 m ³ /h	产生情况			处理 措施	处理 效率	参数	排放情况		
			产生 量 t/a	产生速 率 kg/h	产生浓 度 mg/m ³				排放 量 t/a	排放速 率 kg/h	排放浓 度 mg/m ³
有组织	烟尘	6000	2.700	1.2500	208.33	布袋除尘	99%	H: 30m Φ: 0.50m T: 80℃	0.027	0.0125	2.08
	非甲烷总烃		0.126	0.0583	19.44	活性炭	85%		0.019	0.0088	1.47
无组织	颗粒物	烟尘	/	0.300	0.1389	/	/	长×宽×高 = 36m×34m ×10m	0.360	0.1671	/
		抛光	/	0.060	0.0278	/	/				/
	非甲烷总烃		/	0.014	0.0065	/	/		0.014	0.0065	/

检测结果

报告编号: EDD11J001928a

第 3 页 共 3 页

表 1:

检测项目类别	项目名称	检测标准(方法)名称及编号(含年号)	检出限(单位)
水(含大气降水)和废水	水质采样	地表水和污水监测技术规范 HJ/T 91-2002	/
	pH 值	水质 pH 值的测定 玻璃电极法 GB/T 6920-1986	/
	化学需氧量	水质 化学需氧量的测定 重铬酸盐法 HJ 828-2017	4(mg/L)
	氨氮	水质 氨氮的测定 纳氏试剂分光光度法 HJ 535-2009	0.025(mg/L)
	悬浮物	水质 悬浮物的测定 重量法 GB/T 11901-1989	4(mg/L)
	五日生化需氧量	水质 五日生化需氧量(BOD ₅)的测定 稀释与接种法 HJ 505-2009	0.5(mg/L)

表 2:

表 2:

样品信息:				
样品类型	生活污水	采样人员	朱林华, 朱大理	
样品数量	1	样品状态	微黄色、微浊、有异味、无浮油	
采样日期	2017.07.26	检测日期	2017.07.26~2017.08.02	
检测结果:				
检测点位	检测项目	数据单位	检测结果	《污水综合排放标准》 (GB 8978-1996) 表 4 三级
废水总排口	pH 值	无量纲	7.36	6~9
	悬浮物	mg/L	42	400
	五日生化需氧量	mg/L	45.8	300
	化学需氧量	mg/L	157	500
	氨氮	mg/L	84.6	---

注: “---”表示 GB 8978-1996 限值标准中未对该项目作限制。

报告结束

检测结果

报告编号: EDD11J001928b

第 3 页 共 4 页

表 1:

工业废气(有组织)采样规范及检测方法			
检测项目类别	项目名称	检测标准(方法)名称及编号(含年号)	检出限(单位)
空气和废气	废气采样	固定污染源排气中颗粒物测定与气态污染物采样方法 GB/T 16157-1996	/
	总挥发性有机化合物	印刷行业挥发性有机化合物排放标准 DB 44/815-2010 附录 D	0.01(mg/m ³)
工业废气(无组织)采样规范及检测方法			
检测项目类别	项目名称	检测标准(方法)名称及编号(含年号)	检出限(单位)
空气和废气	废气采样	大气污染物无组织排放监测技术导则 HJ/T 55-2000	/
	总挥发性有机化合物	印刷行业挥发性有机化合物排放标准 DB 44/815-2010 附录 D	0.01(mg/m ³)

表 2:

样品信息:									
样品类型	工业废气(有组织)			采样人员	朱大理, 朱林华				
采样日期	2017.07.26			检测日期	2017.07.26~2017.08.02				
检测结果:									
检测 点位	排气筒 高度 (m)	检测 项目	检测指标	数据 单位	检测结果				《印刷行业挥发性有 机化合物排放标准》 (DB44/815-2010) 表2 II时段
					第一次	第二次	第三次	平均值	
二楼印刷车 间丝网印刷 废气排气筒	30	标干流量		m ³ /h	1003	1010	1123	1045	---
		总挥发性有 机化合物	排放浓度	mg/m ³	0.17	0.24	0.16	0.19	120
			排放速率	kg/h	1.7×10 ⁻⁴	2.4×10 ⁻⁴	1.8×10 ⁻⁴	2.0×10 ⁻⁴	5.1
注: “—”表示 DB44/815-2010 标准中未对该项目作限制。									

《印刷行业挥发性有机化合物排放标准》
(DB44/815-2010)
表 2 II 时段

检测结果

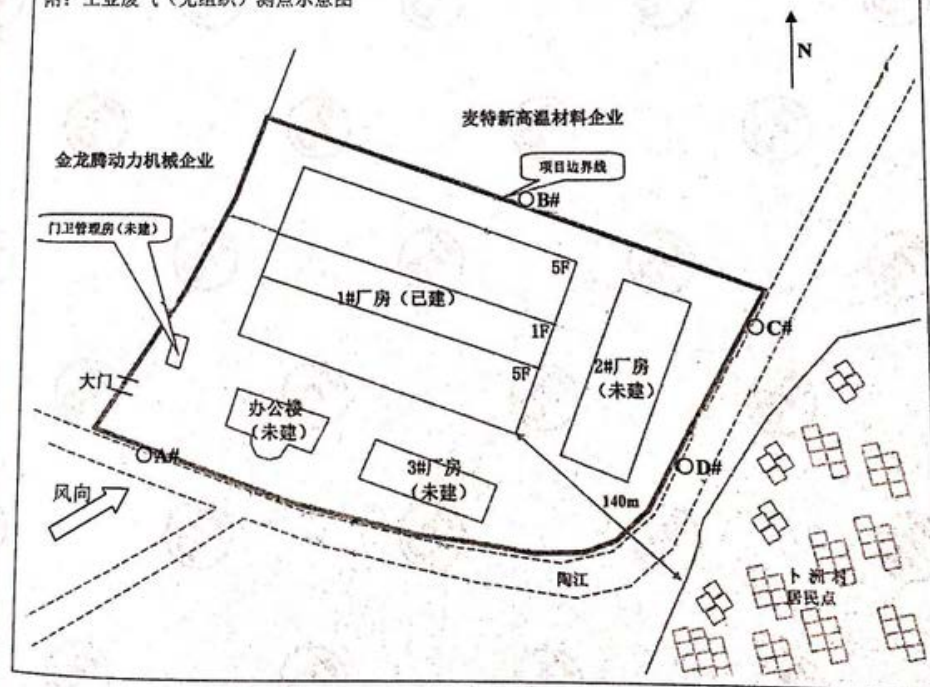
报告编号: EDD11J001928b

第 4 页 共 4 页

表 3:

表 3:							
样品信息:							
样品类型	工业废气(无组织)			采样人员	朱大理, 朱林华		
采样日期	2017.07.26			检测日期	2017.07.26~2017.08.02		
气象条件	气温: 29.8℃, 气压: 100.4kPa, 湿度: 62.8%, 风向: 西南风, 风速: 1.0m/s						
检测结果:							
检测项目	数据单位	检测结果				周界外 浓度 最高点	《印刷行业挥发性有机化合物 排放标准》(DB44/815-2010)表 3
		厂界上风 向 A 点	厂界下风 向 B 点	厂界下风 向 C 点	厂界下风 向 D 点		
总挥发性有 机化合物	mg/m ³	0.02	0.09	0.10	0.09	0.10	2.0

附: 工业废气(无组织)测点示意图



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